

First Report

of the...

Tenement House

Department

of...

The City of New York

1902=1903

New York (City) Dept. of Buildings.
11

FIRST REPORT
OF THE
TENEMENT HOUSE DEPARTMENT
OF THE
CITY OF NEW YORK.

VOLUME II.

JANUARY 1, 1902—JULY 1, 1903.

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TABLE OF CONTENTS.

VOLUME II.

Rentals and Vacancies.....	3
A Block Census of the Tenement Population (Population, Density and Nativity)	25
Ward Tables of Tenement House Population, Manhattan—Nativity.....	29
Ward Summary of Population, Manhattan—Nativity.....	99
Ward Tables of Population, Manhattan—Number of Families having given number of Persons.....	105
Ward Tables of Population, Manhattan—Number of Persons Residing in Families of a given number of Persons.....	159
Ward Summary of Population, Manhattan—Number of Persons Residing in Families of a given number of Persons.....	223
Departmental Appropriations.....	228
Officials of the Tenement House Department.....	231

APPENDICES.

1. Tabular Statement of Violation and Inspection Work of Department..	235
2. Tabular Statement of Work Accomplished by the Department on the Sanitary side.....	239
3. Tenement Houses Vacated by the Department.....	243
4. Tables Showing Action of the Department on Citizens' Complaints...	247
5. Tabular Statement of results of Investigations made by the Department showing the Conditions in the Old Houses and Certain Changes required by Law.....	275
Tables showing the number of Tenement Houses in each Ward of each Borough having Dark Rooms.....	287
6. Lists of New-Law Tenement Houses Erected.....	295
7. Lists of Tenement Houses from which School Sinks have been Removed	315
8. Provisions of the Greater New York Charter in relation to the Tenement House Department.....	323
9. General Forms of Orders issued by the Tenement House Department.	337
10. Rules and Regulations of the Department.....	371
11. Departmental Instructions to the Inspectors.....	379
12. The More Important Plan Forms used by the Department.....	455

LIST OF ILLUSTRATIONS.

VOLUME II.

1. The "Rental" Card.....	4
2-30. Ward Maps showing Population, Density and Nativity by Blocks..	28

RENTALS AND VACANCIES.

Toward the fall of 1902, the department having on hand a considerable unexpended balance of its appropriation for that year, it was determined that it would be advantageous to use a portion of this appropriation in making an investigation of the rentals of the various tenement houses in the different districts of the city.

This was made necessary because of a provision of the Charter that inspections of tenement houses where the average rental was less than \$25 per month should be made at least once a month, but that in tenement houses where the average rental exceeded \$25 per month such inspections might be made at the discretion of the Commissioner. A special force of temporary inspectors was employed in November and December of 1902, and an investigation in regard to the rentals of tenement houses was begun under the direction of Registrar of Records Patterson; a special rental card, as shown in the accompanying illustration, was prepared for this investigation. The investigation began on November 11, 1902, and ended on December 31, 1902, and the force employed for that purpose averaged 57 employees. During that time 71,618 tenement houses were inspected in this regard. The results of this investigation indicate not only the rentals paid in various parts of the city for living accommodations, but also indicate the number of vacancies which existed at that time in different tenement houses in various districts. These facts have all been presented in the tables which accompany this report, and will be found of considerable value to future investigators of economic and social conditions in New York. In presenting the facts ascertained, it will be found that the question of rentals has been presented from two points of view. In the first place this information has been tabulated and arranged by wards. The number of apartments that rent for a given rental per month in each ward is recorded thus—so many apartments in the Tenth Ward for \$5 per month, \$6 per month, \$7 per month, and so on. In addition to this there is also recorded the number of tenement houses in each ward in which the average rental per room is so much per month; thus in the

Tenth Ward, that there are 700 tenement houses where the average monthly rental per room is \$1.05.

In regard to the question of vacant apartments, not only has there been recorded the total number of vacant apartments that were found in each ward, but also the number of tenement houses in each ward which contained any vacant apartments. The entire preparation and direction of this canvass as to rentals and vacancies has been under the direction of Dr. Wm. R. Patterson, Registrar of Records.

Plate 192.

STREET <i>HENRY</i>		NO. <i>255</i> WARD		DIST. <i>74</i> DATE		R						
FLOOR	INSPECTION FRONT				INSPECTION BACK				TOTAL			
	LEFT	RIGHT	VACANCIES	RIGHT	LEFT	RIGHT	VACANCIES	RIGHT	LEFT	RIGHT	VACANCIES	
	No. of Rooms	Monthly Rental	No. of Rooms	Monthly Rental	No. of Rooms	Monthly Rental	No. of Rooms	Monthly Rental	No. of Rooms	Monthly Rental	No. of Rooms	Monthly Rental
Chimney	3	7.00	3	7.00					3	6.50	3	6.50
Cellar												
1st	3	13.00	3	13.00					3	11.00	3	11.00
2nd	3	14.00	3	13.50					3	13.00	3	13.00
3rd	3	13.00	3	13.00					3	12.00	3	12.00
4th	3	12.00	3	12.00					3	12.00	3	11.00
5th	3	11.00	3	11.00					3	11.00	3	11.00
6th												
TOTAL												
Borough of <i>MANHATTAN</i>										AVERAGE RENTAL		
Signed <i>Albert J. Sulina</i>										INSPECTOR		
										TOTAL		372.50
										AVERAGE RENTAL		1.140
										AVERAGE RENTAL		3.00

THE "RENTAL" CARD USED BY THE INSPECTORS.

Tables showing the results of investigations made by the department as to rentals of tenement houses in the Boroughs of Manhattan and Brooklyn, showing the number of apartments in each ward that rent for a stated sum per month; also the number of houses in each ward where the average rent per room is a stated sum per month; as well as the number of vacant apartments in such wards.

BOROUGH OF MANHATTAN.

Table Showing the Number of Apartments in Each

RENTAL PER APARTMENT PER MONTH.	WARDS.										
	*4	5	6	7	8	9	10	11	12	13	14
\$5.00 or less.....	244	104	163	194	220	167	99	278	633	101	121
From \$5 00 to \$6 00.....	281	46	227	511	179	175	404	485	1,764	248	126
" 6 00 " 6 50.....	178	14	79	213	64	91	325	358	775	205	119
" 6 50 " 7 00.....	386	78	224	594	305	326	792	606	2,679	164	426
" 7 00 " 7 50.....	231	26	175	315	81	157	639	486	1,561	378	367
" 7 50 " 8 00.....	503	124	609	688	405	651	1,102	989	3,180	575	483
" 8 00 " 8 50.....	114	5	294	135	159	750	691	1,599	398	409	
" 8 50 " 9 00.....	355	132	285	732	333	418	973	1,198	3,145	654	511
" 9 00 " 9 50.....	49	9	89	279	68	144	364	680	1,135	325	185
" 9 50 " 10 00.....	469	164	240	1,001	603	975	906	1,312	3,792	1,123	378
" 10 00 " 10 50.....	63	8	75	390	95	202	412	681	825	474	142
" 10 50 " 11 00.....	231	76	193	1,051	383	371	848	1,936	2,865	981	442
" 11 00 " 11 50.....	21	52	436	65	112	279	786	664	370	161	
" 11 50 " 12 00.....	342	140	222	1,155	492	828	949	1,004	4,226	895	534
" 12 00 " 12 50.....	42	7	69	378	38	155	419	723	686	438	160
" 12 50 " 13 00.....	213	65	162	1,175	332	547	810	1,157	4,615	716	370
" 13 00 " 13 50.....	32	3	53	400	62	131	267	279	538	254	110
" 13 50 " 14 00.....	216	67	144	1,015	257	596	565	1,104	6,054	558	251
" 14 00 " 14 50.....	10	4	282	16	78	141	322	478	166	55	
" 14 50 " 15 00.....	175	95	158	925	249	783	444	965	6,400	509	250
" 15 00 " 16 00.....	85	59	120	1,389	238	714	448	1,051	6,663	456	219
" 16 00 " 17 00.....	37	40	112	391	144	536	387	537	5,636	294	122
" 17 00 " 18 00.....	68	46	84	515	182	672	313	483	6,147	276	148
" 18 00 " 19 00.....	20	10	5	254	65	190	146	183	4,104	95	70
" 19 00 " 20 00.....	67	38	44	532	145	594	163	257	4,556	141	93
" 20 00 " 21 00.....	2	15	11	198	51	176	73	126	2,394	54	13
" 21 00 " 22 00.....	12	22	2	150	56	127	86	146	2,338	77	23
" 22 00 " 23 00.....	10	11	8	90	36	186	85	249	2,063	45	12
" 23 00 " 24 00.....	3	1	14	73	26	158	65	103	2,309	39	9
" 24 00 " 25 00.....	17	24	10	145	64	301	83	103	2,733	60	2
" 25 00 " 26 00.....	8	5	3	116	29	284	56	99	3,250	28	7
" 26 00 " 27 00.....	9		4	209	32	315	50	78	4,737	38	8
" 27 00 " 28 00.....		56	3	56	6	40	17	11	1,542	13	2
" 28 00 " 29 00.....		1		128	14	140	37	22	3,164	37	8
" 29 00 " 30 00.....				20	10	32	5		558		1
" 30 00 " 31 00.....				68	8	53	6	4	2,215		2
" 31 00 " 32 00.....				34	5	45	10	6	736		
" 32 00 " 33 00.....				27	4	19		6	939		
" 33 00 " 34 00.....				13		54		3	5,946		
Over 50 00.....											
Total investigated.....	4,493	1,495	3,639	16,236	5,407	11,702	13,518	19,507	109,644	11,245	6,358
Percentage in each Ward.....	1.18	.39	.96	4.27	1.45	3.68	3.55	5.13	28.81	2.06	1.67
No. of houses investigated....	445	226	337	1,390	834	1,671	1,661	1,881	10,113	983	587

* Due to the small number of tenements in the First, Second

BOROUGH OF MANHATTAN.

Ward that Rent for a Stated Sum per Month.

WARDS.								TOTAL.	PER CENT.	RENTAL PER APARTMENT PER MONTH.
15	16	17	18	19	20	21	22			
176	126	270	153	289	360	114	520	4,341	1.14	\$5.00 or less.
99	229	667	531	1,002	735	364	1,059	9,132	2.40	From \$5.00 to \$6.00
14	116	550	397	645	611	202	474	5,430	1.43	" 6.00 " 6.50
162	325	1,354	765	1,598	836	563	1,493	13,076	3.59	" 6.50 " 7.00
95	163	1,054	475	1,314	537	241	994	9,389	2.47	" 7.00 " 7.50
193	431	1,784	734	3,124	1,247	873	2,037	19,732	5.18	" 7.50 " 8.00
95	197	1,347	374	1,101	451	427	701	9,310	2.18	" 8.00 " 8.50
205	480	2,522	605	3,118	1,296	600	1,970	19,532	5.13	" 8.50 " 9.00
53	136	710	287	1,315	415	220	671	7,194	1.89	" 9.00 " 9.50
209	455	1,614	781	2,596	1,546	766	2,309	21,230	5.58	" 9.50 " 10.00
44	84	817	227	1,022	363	156	656	6,686	1.76	" 10.00 " 10.50
227	521	1,530	631	2,276	845	550	1,507	17,464	4.59	" 10.50 " 11.00
34	91	685	135	635	195	110	263	5,094	1.60	" 11.00 " 11.50
210	624	2,109	774	2,728	1,386	768	2,024	21,360	5.61	" 11.50 " 12.00
115	127	721	166	403	264	105	494	5,510	1.45	" 12.00 " 12.50
216	474	1,139	611	2,600	1,002	535	1,697	18,427	4.84	" 12.50 " 13.00
38	83	380	128	483	150	67	191	3,649	.95	" 13.00 " 13.50
161	549	1,703	723	3,042	895	701	1,635	20,238	5.32	" 13.50 " 14.00
21	29	324	99	210	110	108	185	2,638	.69	" 14.00 " 14.50
146	541	1,641	641	3,609	1,008	642	1,579	20,850	5.48	" 14.50 " 15.00
133	733	1,747	463	2,689	839	591	1,705	20,342	5.34	" 15.00 " 16.00
75	457	1,358	261	1,427	372	329	893	13,408	3.52	" 16.00 " 17.00
55	484	1,147	264	1,648	561	357	1,153	14,603	3.83	" 17.00 " 18.00
16	207	448	149	1,047	285	164	995	8,154	2.22	" 18.00 " 19.00
67	457	640	247	1,354	652	322	1,052	11,221	2.94	" 19.00 " 20.00
23	202	282	116	443	146	114	440	4,870	1.28	" 20.00 " 21.00
35	276	224	157	784	295	198	561	5,570	1.46	" 21.00 " 22.00
23	198	224	121	442	184	141	404	4,532	1.20	" 22.00 " 23.00
24	177	228	94	496	161	122	388	4,490	1.18	" 23.00 " 24.00
60	263	429	109	762	371	278	791	6,714	1.77	" 24.00 " 25.00
18	359	297	139	668	176	117	657	6,316	1.66	" 25.00 " 27.50
129	533	516	283	1,420	355	269	1,061	10,055	2.64	" 27.50 " 30.00
8	112	116	73	248	39	44	451	2,837	.75	" 30.00 " 32.50
42	255	242	142	593	135	119	864	5,948	1.56	" 32.50 " 35.00
5	15	19	209	18	35	6	81	1,014	.27	" 35.00 " 37.50
37	108	101	127	303	81	74	617	3,924	1.03	" 37.50 " 40.00
17	130	135	93	342	47	44	479	2,123	.50	" 40.00 " 45.00
7	74	64	198	162	36	39	477	2,052	.54	" 45.00 " 50.00
305	110	74	155	1,139	120	295	3,030	11,245	2.96	Over 50.00.
3,595	10,931	31,263	12,677	49,262	19,153	11,835	38,568	380,618	100.00	Total investigated.
.94	2.87	8.21	3.33	12.94	5.03	3.1	10.13	100.00		Percentage in each ward.
353	1,397	2,653	1,308	5,398	2,281	1,401	3,669	38,724		No. of houses investigated.

and Third Wards, no investigation was made of them.

BOROUGH OF BROOKLYN.

Table Showing the Number of Apartments in Each

RENTAL PER APARTMENT PER MONTH.	NUMBER OF APARTMENTS BY WARDS.							
	1	2	3	4	5	6	7	8
\$5.00 or less.....	93	155	29	43	506	271	256	656
From \$5.00 to \$6.00.....	90	129	63	44	247	365	101	269
" 6.00 " 6.50.....	50	49	24	71	157	34	73	73
" 6.50 " 7.00.....	50	97	113	43	283	581	137	234
" 7.00 " 7.50.....	25	34	50	10	40	245	27	40
" 7.50 " 8.00.....	100	140	192	67	282	574	165	436
" 8.00 " 8.50.....	25	25	25	12	20	197	75	75
" 8.50 " 9.00.....	49	97	142	86	171	396	288	510
" 9.00 " 9.50.....	13	9	4	3	9	58	43	43
" 9.50 " 10.00.....	158	120	199	209	333	470	390	752
" 10.00 " 10.50.....	14	4	2	8	21	277	11	8
" 10.50 " 11.00.....	51	68	123	117	160	376	163	264
" 11.00 " 11.50.....	3	3	3	1	2	18	2	37
" 11.50 " 12.00.....	66	83	217	171	169	502	349	589
" 12.00 " 12.50.....	4	12	6	5	11	15	5	515
" 12.50 " 13.00.....	34	124	81	107	363	176	3	13
" 13.00 " 13.50.....	4	53	9	7	12	18	3	174
" 13.50 " 14.00.....	58	35	140	118	89	319	40	6
" 14.00 " 14.50.....	1	1	5	2	185	371	195	365
" 14.50 " 15.00.....	54	51	154	51	118	276	197	222
" 15.00 " 16.00.....	50	21	85	121	62	170	116	143
" 16.00 " 17.00.....	28	14	51	72	30	265	173	92
" 17.00 " 18.00.....	39	15	100	233	22	65	34	15
" 18.00 " 19.00.....	9	94	24	28	2	263	103	20
" 19.00 " 20.00.....	52	18	88	79	17	70	55	5
" 20.00 " 21.00.....	17	8	13	11	6	75	118	10
" 21.00 " 22.00.....	20	5	3	29	7	45	44	37
" 22.00 " 23.00.....	23	3	15	15	37	109	106	46
" 23.00 " 24.00.....	5	3	2	7	50	96	112	37
" 24.00 " 25.00.....	41	2	76	52	20	13	7	16
" 25.00 " 27.50.....	12	3	13	19	2	12	12	18
" 27.50 " 30.00.....	51	2	39	38	4	47	47	
" 30.00 " 32.50.....	10	5	18					
" 32.50 " 35.00.....	31	43						
" 35.00 " 37.50.....	9	3	2					
" 37.50 " 40.00.....	12	10	2					
" 40.00 " 45.00.....	28	1	6					
" 45.00 " 50.00.....	30	3						
Over 50.00.....	108							
Total investigated.....	1,523	1,352	2,235	1,807	2,898	7,380	4,187	5,603
Percentage in each Ward.....	1.07	.95	1.57	1.27	2.03	5.17	2.93	3.92
Total number of houses investigated.	271	249	533	379	731	1,477	885	1,397

BOROUGH OF BROOKLYN.

Ward that Rent for a Stated Sum per Month.

NUMBER OF APARTMENTS BY WARDS.									RENTAL PER APARTMENT PER MONTH.
9	10	11	12	13	14	15	16	17	
124	603	267	331	149	799	791	1,928	504	 \$5 00 or less
154	779	126	383	69	787	496	762	368	 From \$5 00 to \$6 00
40	195	36	69	30	188	81	244	102	 " 6 00 " 6 50
158	641	45	432	116	446	71	689	367	 " 6 50 " 7 00
66	130	41	95	19	214	126	410	192	 " 7 00 " 7 50
374	443	261	360	133	707	612	1,017	832	 " 7 50 " 8 00
88	85	27	64	6	97	156	483	366	 " 8 00 " 8 50
448	428	268	661	112	504	310	1,093	1,053	 " 8 50 " 9 00
113	79	14	39	8	101	208	249	344	 " 9 00 " 9 50
657	758	390	820	250	587	593	895	1,247	 " 9 50 " 10 00
32	25	22	40	3	51	42	83	128	 " 10 00 " 10 50
410	376	135	331	101	252	174	433	885	 " 10 50 " 11 00
17	17	11	9	1	26	112	37	61	 " 11 00 " 11 50
682	491	36	346	291	217	265	435	853	 " 11 50 " 12 00
35	227	9	2	15	16	8	111	75	 " 12 00 " 12 50
483	207	19	178	129	103	147	194	584	 " 12 50 " 13 00
12	3	5	6	7	2	2	16	18	 " 13 00 " 13 50
257	454	150	129	199	76	107	189	487	 " 13 50 " 14 00
	7	5	2	4	58		50	6	 " 14 00 " 14 50
391	194	136	148	230	48	106	110	459	 " 14 50 " 15 00
384	163		58	153	21		91	296	 " 15 00 " 16 00
265	182	39	14	98	4	14	27	98	 " 16 00 " 17 00
310	183	84	37	101	16	25	42	153	 " 17 00 " 18 00
126	65	18	4	24	2	3	7	31	 " 18 00 " 19 00
224	149	70	35	125	14	17	25	85	 " 19 00 " 20 00
70	21	16	2	11	1	2		13	 " 20 00 " 21 00
76	15	10	7	36	3		2	25	 " 21 00 " 22 00
97	17	26	1	22		1	1	11	 " 22 00 " 23 00
67	5	10	3	18		1		12	 " 23 00 " 24 00
134	25	31	12	68		2	6	12	 " 24 00 " 25 00
88	3	18	3	22	4		1	9	 " 25 00 " 27 50
133		18	8	38	9		1	10	 " 27 50 " 30 00
12	2	8							 " 30 00 " 32 50
58	114	10	229	9					 " 32 50 " 35 00
22		9							 " 35 00 " 37 50
66		11						1	 " 37 50 " 40 00
39									 " 40 00 " 45 00
									 " 45 00 " 50 00
27									 Over 50 00.
6,783	7,086	2,390	4,858	2,597	5,393	4,472	9,631	9,687	 Total investigated.
4.75	4.06	1.67	3.40	1.82	3.79	3.13	6.74	6.77	 Percentage in each Ward.
1,517	1,402	760	1,077	730	1,046	990	1,811	2,215	Total number of houses investigated.

BOROUGH OF BROOKLYN—(Continued).

Table Showing the Number of Apartments in Each

RENTAL PER APARTMENT PER MONTH.	NUMBER OF APARTMENTS BY WARDS.							
	18	19	20	21	22	23	24	25
\$5.00 or less.....	587	445	89	521	182	127	205	75
From \$5.00 to \$6.00.....	379	295	42	621	145	101	85	112
" 6.00 " 6.50.....	175	111	6	80	55	10	14	25
" 6.50 " 7.00.....	460	207	59	168	170	96	107	114
" 7.00 " 7.50.....	475	83	46	109	123	21	97	53
" 7.50 " 8.00.....	814	338	116	684	389	259	225	461
" 8.00 " 8.50.....	155	151	7	331	49	25	11	117
" 8.50 " 9.00.....	727	645	115	388	547	198	131	524
" 9.00 " 9.50.....	94	61	6	173	35		5	47
" 9.50 " 10.00.....	215	596	185	619	740	327	223	761
" 10.00 " 10.50.....	33	4	4	70	46	9	4	
" 10.50 " 11.00.....	103	489	134	265	586	160	72	558
" 11.00 " 11.50.....	8	106	6	21	57	5		4
" 11.50 " 12.00.....	75	156	248	358	777	386	126	691
" 12.00 " 12.50.....	10	10	8	17	30	22		33
" 12.50 " 13.00.....	25	143	132	158	502	313	115	341
" 13.00 " 13.50.....	2	8	4	8	25	9		
" 13.50 " 14.00.....	13	220	146	110	681	378	159	357
" 14.00 " 14.50.....		2		5	12			
" 14.50 " 15.00.....	12	199	117	149	629		17	591
" 15.00 " 16.00.....	5	111	105	167	510	365	147	305
" 16.00 " 17.00.....	1	79	51	129	358	562	62	214
" 17.00 " 18.00.....	1	154	103	157	428	310	73	133
" 18.00 " 19.00.....		76	17	45	208	98	54	53
" 19.00 " 20.00.....	4	141	75	144	326	263	97	
" 20.00 " 21.00.....		31	14	22	61	74	54	28
" 21.00 " 22.00.....		46	25	64	172	136	18	78
" 22.00 " 23.00.....		37	16	24	197	209	96	37
" 23.00 " 24.00.....		16	18	10	141	93	65	15
" 24.00 " 25.00.....		55	35	38	217	178	81	22
" 25.00 " 27.50.....		32	16	24	265	101	72	133
" 27.50 " 30.00.....		111	39	40	228	206	124	1
" 30.00 " 32.50.....		8	4	16	37	57	22	
" 32.50 " 35.00.....	2	17	17	17		104	58	
" 35.00 " 37.50.....		4	7		28	28	24	
" 37.50 " 40.00.....		7	26		82	56	27	
" 40.00 " 45.00.....		8	23		32	61	37	
" 45.00 " 50.00.....		9	23		30	41		
Over 50.00.....			53		80	9	110	
Total investigated.....	4,375	5,211	2,137	5,761	9,180	5,415	2,890	5,973
Percentage in each Ward.....	3.06	3.65	1.50	4.03	6.42	3.79	2.02	4.03
Total number of houses investigated.	832	1,359	519	2,599	2,089	1,177	570	1,436

BOROUGH OF BROOKLYN—(Continued).

Ward that Rent for a Stated Sum per Month.

NUMBER OF APARTMENTS BY WARDS.							Total Number of Apartments Investigated.	Per Cent. of Apartments Investigated.	RENTAL PER APARTMENT PER MONTH.
26	27	28	29	30	31	32			
70	799	392	6	48	40	6	11,187	7.82	\$5 00 or less
95	504	160	3	29	15	2	7,947	5.55	 From \$5 00 to \$6 00
19	4	19	1	2			1,964	1.37	 " 6 00 " 7 00
139	412	204	6	31	31	2	6,777	4.69	 " 7 00 " 7 50
72	470	214		7			3,534	2.47	 " 7 50 " 8 00
210	1,759	1,222	14	28	28		13,242	9.35	 " 8 00 " 8 50
44	666	531		2			3,850	2.69	 " 8 50 " 9 00
168	880	1,366	7	17			12,398	8.66	 " 9 00 " 9 50
31	320	263		3			2,332	1.63	 " 9 50 " 10 00
162	652	1,549	15	39	34	6	14,951	10.44	 " 10 00 " 10 50
9	81	194					1,255	.88	 " 10 50 " 11 00
71	461	1,417	22	54	1	1	8,813	6.16	 " 11 00 " 11 50
1	28						593	.41	 " 11 50 " 12 00
61	353	1,271	19	79	13	2	10,377	7.25	 " 12 00 " 12 50
1	14				4		705	.49	 " 12 50 " 13 00
26	121	774	6	45	17	1	6,163	4.31	 " 13 00 " 13 50
1	8						255	.17	 " 13 50 " 14 00
21	126	504	17	23	13	1	6,221	4.34	 " 14 00 " 14 50
	13						369	.26	 " 14 50 " 15 00
7	123	442	27	49	28	10	5,581	3.90	 " 15 00 " 15 50
3	72	394	31	21	18	13	4,537	3.18	 " 15 50 " 16 00
	24	264	10	18	7	1	3,145	2.20	 " 16 00 " 17 00
	18	172	28	11	7	4	3,469	2.44	 " 17 00 " 18 00
	3	42	7				1,184	.83	 " 18 00 " 19 00
	14	94	20	13	1	2	2,578	1.80	 " 19 00 " 20 00
1	54	34	20				716	.50	 " 20 00 " 21 00
	4	40	11	7		1	1,148	.80	 " 21 00 " 22 00
	2	12	8			2	970	.68	 " 22 00 " 23 00
	5	8	7				590	.41	 " 23 00 " 24 00
	1	18	14	1		3	1,338	.93	 " 24 00 " 25 00
	3	10	22				969	.68	 " 25 00 " 27 50
	3	5	20				1,335	.93	 " 27 50 " 30 00
	2	9	29	1			301	.21	 " 30 00 " 32 50
		4	65				872	.69	 " 32 50 " 35 00
			3				159	.11	 " 35 00 " 37 50
			18	1	1		351	.24	 " 37 50 " 40 00
			7				236	.18	 " 40 00 " 45 00
			26				163	.11	 " 45 00 " 50 00
							486	.34	 Over 50 00.
1,212	8,062	11,628	496	529	257	57	143,131	100.00	Total investigated
.85	5.64	8.13	.35	.37	.18	.04	100.00		Percentage in each Ward
305	1,601	2,575	117	147	58	20	32,814		Total number of houses investigated.

BOROUGH OF MANHATTAN.

Table Showing the Number of Houses in Each Ward in

AVERAGE RENT PER ROOM PER MONTH.	WARDS.									
	4	5	6	7	8	9	10	11	12	13
\$1.50 or less				1	1				3	
1.50 to \$1.55									1	
1.55 to 1.60	1								6	
1.60 to 1.65						1			2	
1.65 to 1.70				1				1		
1.70 to 1.75	1								2	
1.75 to 1.80									1	
1.80 to 1.85	1			2	1	1			4	
1.85 to 1.90	1			1	1				11	
1.90 to 1.95	1			2				1	7	
1.95 to 2.00	4				1	1		7	16	5
2.00 to 2.05				1					14	
2.05 to 2.10	1			2		2		1	24	1
2.10 to 2.15	2			3		2		2	22	1
2.15 to 2.20	4			4	3	3		6	37	2
2.20 to 2.25	2			1		4		8	45	2
2.25 to 2.30	1			1	2	3		5	59	1
2.30 to 2.35	2			11		5		8	71	3
2.35 to 2.40	4			3	2	2		15	108	2
2.40 to 2.45	2			6	7	20		9	100	8
2.45 to 2.50	15		13	12	6	10	15	17	160	30
2.50 to 2.55	4	7		9		7		11	137	4
2.55 to 2.60	6	1		4	9	5	1	74	140	3
2.60 to 2.65	1			11	4	9		16	154	2
2.65 to 2.70	9	2	2	13	5	16		6	289	10
2.70 to 2.75	3			13	8	12		9	281	5
2.75 to 2.80	7	1	4	8	6	8		3	180	5
2.80 to 2.85	2	4	4	15	8	8		6	227	10
2.85 to 2.90	11	3	3	21	8	14	14	33	328	13
2.90 to 2.95	10	3	3	10	6	8		7	204	15
2.95 to 3.00	21	1	4	29	22	42	14	55	359	19
3.00 to 3.05	1	3	1	14	6	8		28	142	15
3.05 to 3.10	5	4	5	29	8	24	15	42	248	18
3.10 to 3.15	9	4	3	24	12	25	23	49	258	19
3.15 to 3.20	11	8	5	34	15	34	11	45	275	17
3.20 to 3.25	17	7	4	40	13	33	17	73	273	37
3.25 to 3.30	13	5	6	21	10	38	29	53	282	28
3.30 to 3.35	24	12	10	29	23	25	26	81	223	32
3.35 to 3.40	18	8	5	32	12	38	21	65	234	32
3.40 to 3.45	13	11	5	26	31	40	28	67	217	37
3.45 to 3.50	15	8	7	39	40	50	40	89	322	50
3.50 to 3.55	12	6	6	32	15	26	19	51	220	33
3.55 to 3.60	14	6	9	50	22	43	34	1	272	24
3.60 to 3.65	13	3	10	37	27	38	36	64	219	26
3.65 to 3.70	21	11	10	29	22	35	43	67	349	37
3.70 to 3.75	14	3	10	36	40	50	48	85	160	32
3.75 to 3.80	12	9	5	34	22	42	40	2	131	46
3.80 to 3.85	7	5	11	46	25	30	35	94	182	34
3.85 to 3.90	11	4	6	39	24	49	44	54	194	18
3.90 to 3.95	3	6	12	42	20	39	30	54	109	26
3.95 to 4.00	17	10	25	41	30	54	51	69	89	30
4.00 to 4.05	2	2	5	30	10	21	40	32	131	23
4.05 to 4.10	6	4	11	32	26	35	35	43	141	16
4.10 to 4.15	5	2	11	31	16	20	24	24	122	22
4.15 to 4.20	3	2	7	34	21	51	33	25	191	24
4.20 to 4.25	8	14	11	28	16	37	34	15	112	27
4.25 to 4.30	4	2		23	12	29	24	10	98	8
4.30 to 4.35	5	1	8	17	18	39	23	15	91	10
4.35 to 4.40	8	5	3	10	12	24	14	10	161	8
4.40 to 4.45	1	9		11	11	21	12	15	103	7
4.45 to 4.50	3		5	24	10	37	19	11	95	12
4.50 to 4.55	2	5	4	11	4	16	8	6	75	4
4.55 to 4.60		1	7	14	7	10	7	4	75	6
4.60 to 4.65	3	2	3	17	10	28	14	6	69	6
4.65 to 4.70	2	2	3	11	18	20	6	6	81	6
4.70 to 4.75	1	2	6	9	4	31	23	3	46	12
4.75 to 4.80		1	3	7	9	20	7	8	38	7
4.80 to 4.85	3	1	4	8		16	4	10	55	4

BOROUGH OF MANHATTAN.

Which the Average Rent per Room per Month is a Stated Sum.

WARDS.										AVERAGE RENT PER ROOM PER MONTH.	
14	15	16	17	18	19	20	21	22	TOTAL		
					5	1			11		\$1.50 or less.
					1				4		1.50 to \$1.55
						1			9		1.55 to 1.60
						1			2		1.60 to 1.65
					1	6			15		1.65 to 1.70
					2	2			9		1.70 to 1.75
						1			6		1.75 to 1.80
					3	2			29		1.80 to 1.85
					7	5			34		1.85 to 1.90
					4	4			34		1.90 to 1.95
					10	16			96		1.95 to 2.00
					13	5			35		2.00 to 2.05
					8	14			71		2.05 to 2.10
					14	9			80		2.10 to 2.15
					13	16			24		2.15 to 2.20
					7	22			26		2.20 to 2.25
					10	30			27		2.25 to 2.30
					5	28			27		2.30 to 2.35
					15	46			27		2.35 to 2.40
					6	65			43		2.40 to 2.45
					21	79			53		2.45 to 2.50
					11	81			32		2.50 to 2.55
					19	94			61		2.55 to 2.60
					10	100			43		2.60 to 2.65
					25	172			74		2.65 to 2.70
					33	149			75		2.70 to 2.75
					22	164			33		2.75 to 2.80
					19	150			58		2.80 to 2.85
					26	226			69		2.85 to 2.90
					24	189			72		2.90 to 2.95
					46	234			84		2.95 to 3.00
					11	117			42		3.00 to 3.05
					40	155			29		3.05 to 3.10
					37	179			17		3.10 to 3.15
					32	182			93		3.15 to 3.20
					50	182			119		3.20 to 3.25
					51	182			85		3.25 to 3.30
					83	250			94		3.30 to 3.35
					34	42			98		3.35 to 3.40
					63	50			79		3.40 to 3.45
					86	131			76		3.45 to 3.50
					84	133			80		3.50 to 3.55
					40	183			64		3.55 to 3.60
					50	27			36		3.60 to 3.65
					64	84			27		3.65 to 3.70
					79	45			48		3.70 to 3.75
					81	23			46		3.75 to 3.80
					32	82			54		3.80 to 3.85
					25	56			47		3.85 to 3.90
					22	97			47		3.90 to 3.95
					22	88			44		3.95 to 4.00
					23	59			26		4.00 to 4.05
					27	79			54		4.05 to 4.10
					6	38			16		4.10 to 4.15
					58	23			35		4.15 to 4.20
					10	42			53		4.20 to 4.25
					42	24			47		4.25 to 4.30
					38	36			25		4.30 to 4.35
					46	31			21		4.35 to 4.40
					39	21			9		4.40 to 4.45
					41	33			13		4.45 to 4.50
					21	9			43		4.50 to 4.55
					39	19			27		4.55 to 4.60
					37	23			27		4.60 to 4.65
					24	20			20		4.65 to 4.70
					40	13			7		4.70 to 4.75
					32	6			10		4.75 to 4.80
					42	18			43		4.80 to 4.85
					40	13			26		4.85 to 4.90
					19	17			24		4.90 to 4.95
					27	11			29		4.95 to 5.00

BOROUGH OF MANHATTAN—(Continued).

Table Showing the Number of Houses in Each Ward in

AVERAGE RENT PER ROOM PER MONTH.	WARDS.									
	4	5	6	7	8	9	10	11	12	13
\$4.85 to \$4.90.....		2	2	12	6	19	2	4	43	
4.90 to 4.95.....	2	2	2	5	5	7	4	4	38	4
4.95 to 5.00.....	5	2	8	15	14	49	10	2	19	7
5.00 to 5.05.....	1		1	2	4		3	3	30	4
5.05 to 5.10.....	1		1	6	11	19	5	4	52	3
5.10 to 5.15.....			5	8	8	8	4	5	31	1
5.15 to 5.20.....	1		1	7	4	12	8	4	43	3
5.20 to 5.25.....	1	1	1	4	5	7	2	3	42	2
5.25 to 5.30.....			1	9	3	15	3	2	44	3
5.30 to 5.35.....	2		3	9	10	14	2	3	34	
5.35 to 5.40.....			2	7	4	11	2	2	56	2
5.40 to 5.45.....	2		1	1	3	7	1	1	36	2
5.45 to 5.50.....	1			4	4	13	2	3	44	2
5.50 to 5.55.....				6	4	11	2	1	25	
5.55 to 5.60.....	1			8	1	9	1	1	24	
5.60 to 5.65.....		7	3	2	2	10	1	1	23	
5.65 to 5.70.....	1	1		5	3	5	1	1	10	
5.70 to 5.75.....		1	1	5	4	6	1	1	33	3
5.75 to 5.80.....				9	1	7	1	3	105	
5.80 to 5.85.....			2	8		2			157	1
5.85 to 5.90.....				6	4	3		1	13	1
5.90 to 5.95.....		1		3		1	2		8	1
5.95 to 6.00.....	2			8	4	7				
6.00 to 6.10.....				5	3	5			11	2
6.10 to 6.20.....	1	1		6	1	7	2	2	26	3
6.20 to 6.30.....				2		8	1		13	
6.30 to 6.40.....			3	4	1	1	1		12	1
6.40 to 6.50.....	3			4	2	15	1	2	14	1
6.50 to 6.60.....				6		2			7	
6.60 to 6.70.....				2		5	2		8	1
6.70 to 6.80.....				3	1	2			4	
6.80 to 6.90.....				2		1			9	
6.90 to 7.00.....			1	7		3	1	1	6	
7.00 to 7.25.....				4		4			9	1
7.25 to 7.50.....	1			6	1	10			10	
7.50 to 7.75.....				1		2			3	1
7.75 to 8.00.....			1	2		5				
Over \$8.00.....	1		2	4	3	13	1	13	2	2
Total.....	446	226	339	1,394	837	1,684	1,061	1,894	10,115	985

The number of tenement houses in the First, Second and Third Wards was so small

BOROUGH OF MANHATTAN—(Continued).

Which the Average Rent per Room per Month is a Stated Sum.

WARDS.										TOTAL.	AVERAGE RENT PER ROOM PER MONTH.	
14	15	16	17	18	19	20	21	22				
5	4	10	19	2	23	13	1	18	185		\$4.85 to	\$4.90
3	1	13	10	8	9	13	10	13	153		4.90 to	4.95
2	8	22	20	4	48	23	10	54	322		4.95 to	5.00
		7	2	3	11	7	1	10	89		5.00 to	5.05
2	4	7	18	7	25	11	3	23	202		5.05 to	5.10
2		13	8	1	9	10	4	12	131		5.10 to	5.15
	1	6	12	4	12	14	2	15	155		5.15 to	5.20
	1	12	12	5	10	12	11	11	131		5.20 to	5.25
	1	9	10	7	15	10	1	17	152		5.25 to	5.30
1	2	15	11	4	16	4	8	23	161		5.30 to	5.35
	1	13	4	3	10	7	1	14	130		5.35 to	5.40
	4	9	10	3	17	3	5	11	116		5.40 to	5.45
	1	9	4	4	13	7	2	10	123		5.45 to	5.50
	1	9	4	2	10	4	1	18	99		5.50 to	5.55
	1	9	4	4	12	4	3	12	93		5.55 to	5.60
1	1	7	7	6	13	5		6	95		5.60 to	5.65
1		7	10	5	5	6	2	5	68		5.65 to	5.70
	4	8	8	2	9	5	3	22	115		5.70 to	5.75
	4	7	3	1	5		10	13	180		5.75 to	5.80
2	5	9	8	6	8	11	5	23	247		5.80 to	5.85
1	2	2	7	3	6	6	4	12	71		5.85 to	5.90
	1	4	3	6	2	2	3	2	40		5.90 to	5.95
1		8	14		8	5	6	21	91		5.95 to	6.00
		5	6	4	6	3	2	13	65		6.00 to	6.10
	1	2	11	10	13	7	3	12	108		6.10 to	6.20
	2	5	5		14	9	4	21	84		6.20 to	6.30
	2	4	10		12	4	3	20	78		6.30 to	6.40
	5	4	6	5	9	3	3	50	127		6.40 to	6.50
1	3	5	5	4	7	3	3	11	57		6.50 to	6.60
		7	11	3	7	3	3	8	60		6.60 to	6.70
		9	7	3	3	2	7	14	55		6.70 to	6.80
1	1	5	3	3	3	1	1	7	37		6.80 to	6.90
	2	7	4	3	3	6	4	15	63		6.90 to	7.00
1	1	5	7	4	14	4	4	7	64		7.00 to	7.25
	2	7	8	3	9	5	4	4	71		7.25 to	7.50
1			3	6	3	5	5	7	33		7.50 to	7.75
			13	5	1	2	6	4	50		7.75 to	8.00
	43	31	28	29	152	14	42	356	736		Over \$8.00	
587	396	1,428	2,681	1,337	5,549	2,315	1,443	4,015	38,732		Total.	

no investigation of them was made.

BOROUGH OF BROOKLYN.

Table Showing the Number of Houses in Each Ward

AVERAGE RENT PER ROOM PER MONTH.	WARDS.							
	1	2	3	4	5	6	7	8
From \$1 50 or less.....		1	13		21	5	5	13
" 1 50 to \$1 55.....					5		1	
" 1 55 " 1 60.....	1			1	4	1	5	18
" 1 60 " 1 65.....		1	1		6	2	4	5
" 1 65 " 1 70.....		6			23	4	11	17
" 1 70 " 1 75.....	2		1	1	14	2	18	34
" 1 75 " 1 80.....	1		1	3	7	4	8	30
" 1 80 " 1 85.....	2				22	3	4	31
" 1 85 " 1 90.....	1		2	3	10	13	10	52
" 1 90 " 1 95.....	2	2	3		22	22	21	32
" 1 95 " 2 00.....	9	3	6	6	45	16	35	104
" 2 00 " 2 05.....	12	3			7	7	8	44
" 2 05 " 2 10.....	4	6	3	2	23	19	27	86
" 2 10 " 2 15.....	3	2	6	2	23	29	26	28
" 2 15 " 2 20.....	3	4	13	2	24	27	34	59
" 2 20 " 2 25.....	4	5	7	6	27	34	22	65
" 2 25 " 2 30.....	6	9	7	5	13	20	36	45
" 2 30 " 2 35.....	4	7	7	3	19	25	39	66
" 2 35 " 2 40.....	5	7	18	3	24	31	35	51
" 2 40 " 2 45.....	5	12	7	7	22	38	42	48
" 2 45 " 2 50.....	6	13	27	11	56	51	57	85
" 2 50 " 2 55.....	4	18	9	3	13	22	16	52
" 2 55 " 2 60.....	2	10	8	8	21	53		
" 2 60 " 2 65.....	7	7	5	6	18	30	22	
" 2 65 " 2 70.....	6	14	14	7	33	56		55
" 2 70 " 2 75.....	5	14	14	7	19	56	27	23
" 2 75 " 2 80.....	7	6	16	8	14	67	14	20
" 2 80 " 2 85.....	7	7	15	10	20	34	15	18
" 2 85 " 2 90.....	1	7	18	8	22	52	41	56
" 2 90 " 2 95.....	9	8	15	12	20	45	20	13
" 2 95 " 3 00.....	10	13	19	13	23	59	21	15
" 3 00 " 3 05.....	3	3	7	2	3	17	3	21
" 3 05 " 3 10.....	4	10	16	5	13	38	14	24
" 3 10 " 3 15.....	6	7	16	21	15	50	5	10
" 3 15 " 3 20.....	6	3	15	17	10	40	15	5
" 3 20 " 3 25.....	7	7	18	7	12	40	19	35
" 3 25 " 3 30.....	6	3	8	14	11	39	4	
" 3 30 " 3 35.....	6	5	14	11	7		11	5
" 3 35 " 3 40.....	9	1	9	6	5	33	7	3
" 3 40 " 3 45.....	5	3	14	12	4	20	5	
" 3 45 " 3 50.....	10	2		9	2	54	14	3
" 3 50 " 3 55.....	3		8	7		56	6	
" 3 55 " 3 60.....	4	2	25	10	3	17	32	56
" 3 60 " 3 65.....	1	2	14	14	2	18	4	55
" 3 65 " 3 70.....	3		11	9	3	20	31	
" 3 70 " 3 75.....	5	4	10	8	3	29	1	
" 3 75 " 3 80.....		2	3	5	4	16	4	
" 3 80 " 3 85.....	9	3	6	2	2	7	6	1
" 3 85 " 3 90.....	6		2	6	4	9	3	1
" 3 90 " 3 95.....	1		6	14	3	11	3	
" 3 95 " 4 00.....	5	2	9	6	2	20		
" 4 00 " 4 05.....	2		2			2	1	1
" 4 05 " 4 10.....	3	1	6	6		13		1
" 4 10 " 4 15.....			6	15	2	7	2	
" 4 15 " 4 20.....	21		4	1	5	5	3	
" 4 20 " 4 25.....	2	1	3	2		8		
" 4 25 " 4 30.....	2	1	4	2	1	6	5	
" 4 30 " 4 35.....			3	4		4	1	
" 4 35 " 4 40.....	4	1	4	4		7	1	
" 4 40 " 4 45.....			2	2		6	4	
" 4 45 " 4 50.....	2		4	1		2	1	
" 4 50 " 4 55.....				2			1	
" 4 55 " 4 60.....			6		2	4	5	1
" 4 60 " 4 65.....			2	1		3	2	
" 4 65 " 4 70.....			4	1		1	3	
" 4 70 " 4 75.....			4			5	4	

BOROUGH OF BROOKLYN.

in Which the Average Rent per Room is a Stated Sum.

WARDS.									AVERAGE RENT PER ROOM PER MONTH.
9	10	11	12	13	14	15	16	17	
9	18	6	37	8	35	16	39	35	From \$1 50 or less.
3	12	1	4		10	5	9	9	" 1 50 to \$1 55
4	11	2	19		19	13	15	18	" 1 55 " 1 60
2	10	5	13		10	3	15	17	" 1 60 " 1 65
7	17	5	31	3	35	26	24	26	" 1 65 " 1 70
11	24	10	35	5	30	19	48	26	" 1 70 " 1 75
6	25	10	21	4	27	23	25	31	" 1 75 " 1 80
13	35	3	33	8	43	32	40	40	" 1 80 " 1 85
14	36	12	49	13	56	36	54	74	" 1 85 " 1 90
19	44	15	44	5	53	39	77	69	" 1 90 " 1 95
51	59	33	87	19	102	85	166	129	" 1 95 " 2 00
4	15	4	21	6	22	22	51	43	" 2 00 " 2 05
38	56	7	43	12	61	88	99	147	" 2 05 " 2 10
50	49	16	38	7	60	60	121	116	" 2 10 " 2 15
31	61	20	46	15	74	61	109	135	" 2 15 " 2 20
34	43	21	38	10	62	57	131	118	" 2 20 " 2 25
31	32	28	22	12	47	33	65	114	" 2 25 " 2 30
49	51	19	50	14	61	63	115	159	" 2 30 " 2 35
57	59	25	45	16	39	47	113	125	" 2 35 " 2 40
20	33	19	39	17	46	23	82	73	" 2 40 " 2 45
74	56	41	51	26	38	58	112	107	" 2 45 " 2 50
39	31	18	12	17	20	16	49	50	" 2 50 " 2 55
70	41	21	30	16	19	30	53	115	" 2 55 " 2 60
31	35	21	30	15	12	23	45	47	" 2 60 " 2 65
61	27	21	31	25	17	23	27	49	" 2 65 " 2 70
48	36	28	20	39	8	15	22	39	" 2 70 " 2 75
50	37	19	21	22	6	8	21	19	" 2 75 " 2 80
38	50	23	12	26	7	7	16	20	" 2 80 " 2 85
39	28	27	16	20	7	7	16	47	" 2 85 " 2 90
35	24	14	19	27	7	6	9	33	" 2 90 " 2 95
59	39	48	24	33	7	17	13	34	" 2 95 " 3 00
10	3			6			2	7	" 3 00 " 3 05
38	16	29	16	28	1	7	4	44	" 3 05 " 3 10
30	34	14	9	19	1	2	3	13	" 3 10 " 3 15
33	19	15	10	21	1	4	3	10	" 3 15 " 3 20
73	10	13	10	20	2	3	2	18	" 3 20 " 3 25
30	22	8	5	12	1	1	5	5	" 3 25 " 3 30
44	17	9	2	22	1	3	1	12	" 3 30 " 3 35
21	24	12	4	16	1	3	1	2	" 3 35 " 3 40
29	8	10	2	7		1	1	2	" 3 40 " 3 45
17	12	10	2	24		1		10	" 3 45 " 3 50
19	7	8	3	9			1		" 3 50 " 3 55
12	13	12	2	8		1	2	1	" 3 55 " 3 60
4	2	6	1	6	1			4	" 3 60 " 3 65
8	15	7	2	9					" 3 65 " 3 70
8	7	8	2	9			1	7	" 3 70 " 3 75
	12	6	1	9				1	" 3 75 " 3 80
13	10	4	1	4	1	1		1	" 3 80 " 3 85
4	5	6		4				2	" 3 85 " 3 90
4	4	2	2	9				2	" 3 90 " 3 95
10	9	6	4	4	1	1		3	" 3 95 " 4 00
							1		" 4 00 " 4 05
3	7	2	2	2					" 4 05 " 4 10
9	3	6		5					" 4 10 " 4 15
8	3	7		2				1	" 4 15 " 4 20
4	2	4		3	1				" 4 20 " 4 25
7	3	3		1	1			3	" 4 25 " 4 30
2	2	1		2					" 4 30 " 4 35
	2	2		2					" 4 35 " 4 40
	2	2		2					" 4 40 " 4 45
5	1	3	1			1			" 4 45 " 4 50
1	2			1					" 4 50 " 4 55
4	2	2		4					" 4 55 " 4 60
2	2			2				1	" 4 60 " 4 65
3	2			3			1		" 4 65 " 4 70
		1		1					" 4 70 " 4 75

BOROUGH OF BROOKLYN.

Table Showing the Number of Houses in Each Ward

AVERAGE RENT PER ROOM PER MONTH.	WARDS.							
	18	19	20	21	22	23	24	25
From \$1 50 or less.....	38	4	4	16	22	12	7	14
" 1 50 to \$1 55.....	4	1		8	2	10	2	2
" 1 55 " 1 60.....	15	6		3	12	10	3	6
" 1 60 " 1 65.....	15	10		3	6	3	8	7
" 1 65 " 1 70.....	23	12	1	27	12	17	14	23
" 1 70 " 1 75.....	43	17	1	21	13	10	13	10
" 1 75 " 1 80.....	21	9		23	13	8	14	24
" 1 80 " 1 85.....	59	11	3	20	28	13	14	27
" 1 85 " 1 90.....	64	25	2	40	35	15	12	30
" 1 90 " 1 95.....	50	30	6	40	35	15	13	
" 1 95 " 2 00.....	109	65	13	212	97	34	41	81
" 2 00 " 2 05.....	37	15	3	74	19	8	4	26
" 2 05 " 2 10.....	108	84	4	215	92	26	19	84
" 2 10 " 2 15.....	63	49	15	214	47	43	16	78
" 2 15 " 2 20.....	41	51	9	210	47	61	13	46
" 2 20 " 2 25.....	40	53	10	145	48	25	15	72
" 2 25 " 2 30.....	13	262	7	79	45	36	14	69
" 2 30 " 2 35.....	22	53	12	152	92	37	19	89
" 2 35 " 2 40.....	17	37	14	137	61	42	10	74
" 2 40 " 2 45.....	15	32	8	85	67	37	2	62
" 2 45 " 2 50.....	15	37	19	131	101	58	22	51
" 2 50 " 2 55.....	8	23	14	43	52	32	13	31
" 2 55 " 2 60.....	5	36	19	80		38	13	46
" 2 60 " 2 65.....	3	28	16	30	56	19	7	69
" 2 65 " 2 70.....	5	16	22	36	58	45	12	29
" 2 70 " 2 75.....	4	22	30	38	31	21	8	47
" 2 75 " 2 80.....	1	19	23	33	49	19	6	32
" 2 80 " 2 85.....	1	14	20	31	61	20	8	49
" 2 85 " 2 90.....	1	34	21	69	55	30	11	21
" 2 90 " 2 95.....	1	24	22	24	61	25	5	34
" 2 95 " 3 00.....	2	20	25	45	69	48	11	59
" 3 00 " 3 05.....		12	7	21	17	7	2	1
" 3 05 " 3 10.....	1	23	22	28	54	14	2	24
" 3 10 " 3 15.....		15	10	20	36	20	2	27
" 3 15 " 3 20.....		13	9	23	20	17	11	8
" 3 20 " 3 25.....	2	16	13	18	36	23	3	5
" 3 25 " 3 30.....		10	5	29	45	5	3	13
" 3 30 " 3 35.....		12	10	34	31	14	11	9
" 3 35 " 3 40.....		8	8	15	22	12	4	3
" 3 40 " 3 45.....		16	4	10	18	10	6	4
" 3 45 " 3 50.....		14	6	7	15	12	10	8
" 3 50 " 3 55.....		6	3	10	35	6	2	2
" 3 55 " 3 60.....		5	1	2	81	3	5	6
" 3 60 " 3 65.....		10	6	4	7	8	6	6
" 3 65 " 3 70.....		13	4	3	23	8	3	3
" 3 70 " 3 75.....		10	9	6	16	14	3	
" 3 75 " 3 80.....		6	3	2	7	11	2	9
" 3 80 " 3 85.....		5	3	7	21	10	4	1
" 3 85 " 3 90.....		2		4	11	10	2	2
" 3 90 " 3 95.....		2	3	10	10	13		
" 3 95 " 4 00.....		8	3	11	15	13	12	5
" 4 00 " 4 05.....		3			10	3	1	
" 4 05 " 4 10.....		2	7	6	12	2	6	
" 4 10 " 4 15.....		4	2	4	29	8	3	2
" 4 15 " 4 20.....		5	1	1	18	5	7	
" 4 20 " 4 25.....		3	3	2	11	5	10	2
" 4 25 " 4 30.....		3	2	3	20	10		
" 4 30 " 4 35.....		5	3	2	19	6	1	
" 4 35 " 4 40.....		1	1	2	9	1	1	
" 4 40 " 4 45.....		3	1		4	5	4	1
" 4 45 " 4 50.....		4		4	8		11	8
" 4 50 " 4 55.....		3		3	7	2	2	
" 4 55 " 4 60.....		2		3	5	6	1	
" 4 60 " 4 65.....					3	3	1	
" 4 65 " 4 70.....		2			1			
" 4 70 " 4 75.....		1	1	5	1			

BOROUGH OF BROOKLYN.

in Which the Average Rent per Room is a Stated Sum.

WARDS.							Total.	AVERAGE RENT PER ROOM PER MONTH.	
26	27	28	29	30	31	32			
3	12	4	2	2	2		403	 From \$1 50 or less.	
1	2	4					95	"	1 50 " \$1 55
2	7	11	1			1	208	"	1 55 " 1 60
2	3	9					160	"	1 60 " 1 65
10	31	77	1	3	3		490	"	1 65 " 1 70
10	29	50		1		1	500	"	1 70 " 1 75
21	33	43	1	1	2		439	"	1 75 " 1 80
21	60	32		6	1		604	"	1 80 " 1 85
38	70	154	1	2			028	"	1 85 " 1 90
33	101	71		3			864	"	1 90 " 1 95
41	118	108	3	12		4	1,863	"	1 95 " 2 00
5	74	120	1		7		654	"	2 00 " 2 05
18	298	357	3	3			2,010	"	2 05 " 2 10
12	147	135	1	9	1		1,465	"	2 10 " 2 15
12	96	112	2	4			1,422	"	2 15 " 2 20
13	96			4			1,209	"	2 20 " 2 25
10	69	162	1	6			1,294	"	2 25 " 2 30
5	63	123	1	7	1		1,427	"	2 30 " 2 35
14	60	64	6	7	2		1,247	"	2 35 " 2 40
2	28	43	4	7	1		918	"	2 40 " 2 45
13	55	108	4	12	2		1,497	"	2 45 " 2 50
	19	132		4	2		702	"	2 50 " 2 55
3	21	49	2	2	4	3	827	"	2 55 " 2 60
2	17	72		2	3		678	"	2 60 " 2 65
1	15	57	5	3	5	1	776	"	2 65 " 2 70
3	15	42	6	6	1		695	"	2 70 " 2 75
3	8	43	4	3			607	"	2 75 " 2 80
	5	71	3	5		2	615	"	2 80 " 2 85
2	9	47	1	2		2	717	"	2 85 " 2 90
	5	37	2	2			561	"	2 90 " 2 95
2	6	64	4	8		1	810	"	2 95 " 3 00
	1	34		3			192	"	3 00 " 3 05
	9	17	1	3	2	3	513	"	3 05 " 3 10
	1	14			2		402	"	3 10 " 3 15
	3	15	1				347	"	3 15 " 3 20
2		25	1	3	1		450	"	3 20 " 3 25
		7	1	1	1		293	"	3 25 " 3 30
1		12	1		2		307	"	3 30 " 3 35
		6	1	1			237	"	3 35 " 3 40
	2	1		1			205	"	3 40 " 3 45
		1			1		252	"	3 45 " 3 50
			1				193	"	3 50 " 3 55
	1	6				1	304	"	3 55 " 3 60
							188	"	3 60 " 3 65
			7				193	"	3 65 " 3 70
		3	1		6		170	"	3 70 " 3 75
	1	3	6				113	"	3 75 " 3 80
		1					123	"	3 80 " 3 85
	1		1				86	"	3 85 " 3 90
		1					102	"	3 90 " 3 95
		4	1				154	"	3 95 " 4 00
		1			1		26	"	4 00 " 4 05
	1		4		1		87	"	4 05 " 4 10
			1				109	"	4 10 " 4 15
			4	1			98	"	4 15 " 4 20
							52	"	4 20 " 4 25
	2	6					73	"	4 25 " 4 30
		1	1		1		66	"	4 30 " 4 35
							58	"	4 35 " 4 40
	2		2				38	"	4 40 " 4 45
	1						53	"	4 45 " 4 50
		2					31	"	4 50 " 4 55
							46	"	4 55 " 4 60
				6			27	"	4 60 " 4 65
			1				31	"	4 65 " 4 70
							25	"	4 70 " 4 75

BOROUGH OF BROOKLYN—(Continued).

Table Showing the Number of Houses in Each Ward

AVERAGE RENT PER ROOM PER MONTH.	WARDS.							
	1	2	3	4	5	6	7	8
From \$4.75 to \$4.80	1			1		1	2	
" 4.80 " 4.85			2	1		4	2	
" 4.85 " 4.90				1		4		
" 4.90 " 4.95			1	1			1	
" 4.95 " 5.00	4	1	1	2		4	1	1
" 5.00 " 5.05								
" 5.05 " 5.10			2				1	
" 5.10 " 5.15						3	1	
" 5.15 " 5.20			1			2		
" 5.20 " 5.25						1	2	
" 5.25 " 5.30			1	1				
" 5.30 " 5.35			2			5	2	
" 5.35 " 5.40	1							
" 5.40 " 5.45						1		
" 5.45 " 5.50							1	
" 5.50 " 5.55							1	
" 5.55 " 5.60								
" 5.60 " 5.65								
" 5.65 " 5.70						1		
" 5.70 " 5.75								
" 5.75 " 5.80							1	
" 5.80 " 5.85			1			1	3	
" 5.85 " 5.90	1					1		
" 5.90 " 5.95			1					
" 5.95 " 6.00	1			1			1	
" 6.00 " 6.10							1	
" 6.10 " 6.20			1				1	
" 6.20 " 6.30				2			1	
" 6.30 " 6.40				1				
" 6.40 " 6.50						1		
" 6.50 " 6.60	1							
" 6.60 " 6.70				2				
" 6.70 " 6.80				1			1	
" 6.80 " 6.90								
" 6.90 " 7.00						1		
" 7.00 " 7.25							1	
" 7.25 " 7.50				1				
" 7.50 " 7.75						1	1	
" 7.75 " 8.00			1	4			1	8
Over 8.00								
Total	271	249	533	379	731	1,477	885	1,397

BOROUGH OF BROOKLYN—(Continued).

in Which the Average Rent per Room is a Stated Sum.

WARDS.									AVERAGE RENT PER ROOM PER MONTH.
9	10	11	12	13	14	15	16	17	
4		I		3					 From \$4 75 to \$4 80
7									 " 4 80 " 4 85
9		2		I				2	 " 4 85 " 4 90
2	I	I		2					 " 4 90 " 4 95
		I							 " 4 95 " 5 00
	I								 " 5 00 " 5 05
	2		I	I					 " 5 05 " 5 10
I		I							 " 5 10 " 5 15
I	2			I					 " 5 15 " 5 20
3	I	I							 " 5 20 " 5 25
4	2			I					 " 5 25 " 5 30
I							I		 " 5 30 " 5 35
I									 " 5 35 " 5 40
2	I								 " 5 40 " 5 45
2				2					 " 5 45 " 5 50
	I								 " 5 50 " 5 55
									 " 5 55 " 5 60
									 " 5 60 " 5 65
3									 " 5 65 " 5 70
4				I					 " 5 70 " 5 75
2									 " 5 75 " 5 80
2									 " 5 80 " 5 85
3									 " 5 85 " 5 90
		I							 " 5 90 " 5 95
2									 " 5 95 " 6 00
4				2					 " 6 00 " 6 10
				I					 " 6 10 " 6 20
I									 " 6 20 " 6 30
I									 " 6 30 " 6 40
									 " 6 40 " 6 50
2									 " 6 50 " 6 60
									 " 6 60 " 6 70
									 " 6 70 " 6 80
		I							 " 6 80 " 6 90
2									 " 6 90 " 7 00
									 " 7 00 " 7 25
I									 " 7 25 " 7 50
									 " 7 50 " 7 75
I	I								 " 7 75 " 8 00
									 Over 8 00
1,517	1,402	760	1,077	730	1,046	990	1,811	2,215	 Total

BOROUGH OF BROOKLYN—(Continued).

Table Showing the Number of Houses in Each Ward

AVERAGE RENT PER ROOM PER MONTH,	WARDS.							
	18	19	20	21	22	23	24	25
From \$4.75 to \$4.80.....		1	2		8	4	8	1
" 4.80 " 4.85.....			1		5	4	1	
" 4.85 " 4.90.....		2	2	2	3	4	3	
" 4.90 " 4.95.....					9	9	1	
" 4.95 " 5.00.....		1		2	2	6	1	
" 5.00 " 5.05.....						3	1	
" 5.05 " 5.10.....		3			1	3	2	
" 5.10 " 5.15.....		1			1	3	4	
" 5.15 " 5.20.....		1	1		2	1	2	
" 5.20 " 5.25.....					2	1		
" 5.25 " 5.30.....					9	2	3	
" 5.30 " 5.35.....					13	1		
" 5.35 " 5.40.....					2	1	1	
" 5.40 " 5.45.....			1					
" 5.45 " 5.50.....			1		1			
" 5.50 " 5.55.....					1			
" 5.55 " 5.60.....		1				1		
" 5.60 " 5.65.....		1	1		1	2	1	
" 5.65 " 5.70.....						1		
" 5.70 " 5.75.....					3	1		
" 5.75 " 5.80.....			1			1		
" 5.80 " 5.85.....		1		4	4		5	
" 5.85 " 5.90.....			1		1	1		
" 5.90 " 5.95.....					3	1		
" 5.95 " 6.00.....						1		
" 6.00 " 6.10.....			1		8	4		
" 6.10 " 6.20.....		1	2			3	1	
" 6.20 " 6.30.....			1			2		
" 6.30 " 6.40.....							1	
" 6.40 " 6.50.....						1	3	
" 6.50 " 6.60.....						1		
" 6.60 " 6.70.....					1		1	
" 6.70 " 6.80.....						2	1	
" 6.80 " 6.90.....						1	3	
" 6.90 " 7.00.....						1		
" 7.00 " 7.25.....		1			2			
" 7.25 " 7.50.....			1			1	2	
" 7.50 " 7.75.....								
" 7.75 " 8.00.....					1			
Over 8.00.....			9		9	1	7	
Total.....	852	1,359	519	2,599	2,089	1,177	570	1,436

BOROUGH OF BROOKLYN—(Continued).

in Which the Average Rent per Room is a Stated Sum.

WARDS.								AVERAGE RENT PER ROOM PER MONTH.	
26	27	28	29	30	31	32	Total.		
	I		2 I				37		From \$4 75 to \$4 80
							30		" 4 80 " 4 85
							33		" 4 85 " 4 90
							25		" 4 90 " 4 95
	I				I		34		" 4 95 " 5 00
	I		I				7		" 5 00 " 5 05
			I				16		" 5 05 " 5 10
							15		" 5 10 " 5 15
							11		" 5 15 " 5 20
							10		" 5 20 " 5 25
			6				22		" 5 25 " 5 30
			I				9		" 5 30 " 5 35
							4		" 5 35 " 5 40
							5		" 5 40 " 5 45
			7				5		" 5 45 " 5 50
							13		" 5 50 " 5 55
							4		" 5 55 " 5 60
							6		" 5 60 " 5 65
							2		" 5 65 " 5 70
							7		" 5 70 " 5 75
							8		" 5 75 " 5 80
							21		" 5 80 " 5 85
							7		" 5 85 " 5 90
							8		" 5 90 " 5 95
			I				6		" 5 95 " 6 00
							17		" 6 00 " 6 10
			2				15		" 6 10 " 6 20
							9		" 6 20 " 6 30
							3		" 6 30 " 6 40
							6		" 6 40 " 6 50
							2		" 6 50 " 6 60
							6		" 6 60 " 6 70
							5		" 6 70 " 6 80
							4		" 6 80 " 6 90
							3		" 6 90 " 7 00
							7		" 7 00 " 7 25
							5		" 7 25 " 7 50
							2		" 7 50 " 7 75
							3		" 7 75 " 8 00
							41		Over 8 00
305	1,601	2,575	117	147	58	20	32,894		Total

*Table Showing Number of Vacant Apartments by Wards in the
Boroughs of Brooklyn and Manhattan.*

WARD.	NUMBER OF VACANT APARTMENTS.		WARD.	NUMBER OF VACANT APARTMENTS.	
	Manhattan.	Brooklyn.		Manhattan.	Brooklyn.
First	0	165	Nineteenth.....	2,122	237
Second	0	123	Twentieth.....	1,349	70
Third.....	0	150	Twenty-first	685	355
Fourth.....	281	141	Twenty-second	2,264	295
Fifth.....	156	281	Twenty-third		451
Sixth.....	51	229	Twenty-fourth.....		196
Seventh.....	254	204	Twenty-fifth.....		318
Eighth.....	374	250	Twenty-sixth		121
Ninth.....	916	204	Twenty-seventh.....		109
Tenth.....	220	359	Twenty-eighth.....		309
Eleventh.....	368	253	Twenty-ninth.....		71
Twelfth.....	4,530	244	Thirtieth.....		64
Thirteenth.....	142	217	Thirty-first.....		68
Fourteenth.....	33	202	Thirty-second.....		15
Fifteenth.....	183	180			
Sixteenth.....	463	229	Total.....	15,439	6,800
Seventeenth.....	408	540			
Eighteenth.....	640	150	Total number of vacant apartments.	22,239	

A BLOCK CENSUS OF THE TENEMENT POPULATION.

The department has been materially hampered in its conclusions as to existing conditions because of the lack of accurate information as to the tenement house population in various parts of the city, and has desired since the beginning of its work to have in convenient and available form such information in regard to each city block in the tenement districts. An investigation to secure these facts as to population and nativity would have involved so extensive an inquiry and so enormous an expense, that it was out of the question for the department to make it independently.

Moreover, the United States Government, in the census made in 1900, had collected all of this information. If this information could be obtained in the form desired by the department—namely, so as to apply to each block, it would serve every purpose, and would be quite as sufficient as any new investigation that might be made by the department.

Toward the close of the year 1902, the department, after consultation with the Mayor and the Comptroller, made an arrangement with the tabulators of the United States Census, with the co-operation of the census authorities, by which the department obtained, for the sum of \$10,000—practically at cost of copying—in card form, certain important facts in regard to population, the number of families, nativity and other data drawn off from the census schedules of 1900, and tabulated for each house in the city.

It would have been impracticable for the department, at even ten times the cost, to have obtained information of the same kind, nor would the officers of the department, presumably, in search of this information, have been able to obtain it with the same guarantee of accuracy as were the authorized agents of the Federal Census. This information was received by the department some time in January, 1902, and the department since that time has been tabulating this information as it applied to tenement houses, first by wards and second by blocks.

This has been a tremendous task. The results, however, will be of great value to the department and to the city generally.

With this report are presented the results of this tabulation and rearrangement of the facts ascertained by the census investigation in 1900, as well as a series of ward maps showing the essential facts in regard to each block in each ward in a readily apprehended form, the various nativities in a block being represented by a color scheme, while the population of each block, the number of families residing therein, the

area in acres of the block, and the density of population, are printed in each map upon each block. This information is also printed in tabular form in the tables accompanying this report. With this information, now available for the first time, it will be possible for the city authorities to have data which will enable them to determine where the centers of greatest congestion of population are, and, therefore, where it is most necessary to build new public schools, to erect public baths, comfort stations and libraries, and to create much needed parks and play grounds. To the student of social conditions, the maps will be of great value. This work of tabulation and map preparation has been done under the direction of Dr. William R. Patterson, Registrar of Records of the department.

A word in regard to the method of preparation of the maps and tables is not inappropriate.

The tabulation of these facts has been limited to the Borough of Manhattan, as it has not been possible within the time and means at the disposal of the department to make a similar exhaustive analysis of this information in regard to the less densely populated boroughs, nor does the necessity for such an analysis exist to the same extent in these portions of the city.

Twenty-nine different maps are shown; each map represents a ward in the Borough of Manhattan (with the exception of several wards which are so large in area that it has been found desirable to divide them into sections). No maps have been prepared to show population statistics in regard to the First, Second and Third Wards, as these wards are located in the lower end of Manhattan Island, in districts which are almost entirely given up to business, there being in the First Ward a population of but 8,803, in the Second Ward a population of 902; and in the Third Ward a population of 1,763.

For these reasons it has not been thought important to prepare maps showing the distribution of population by blocks in these districts.

The following facts in regard to each block are shown on the maps: The population, indicated by the letter P—which is obtained by adding the number of persons in each family, as recorded on the family card schedules of the United States Census. If the population of each block of the ward is added together the totals thus obtained will not agree with those previously published of the various wards of the Borough of Manhattan, because that statement is made up from the individual schedules and includes transients and all persons in institutions. The area in acres, indicated by the letter A—which has been estimated from the insurance maps of the city, which are prepared as a result of careful survey of the ground and which are drawn to

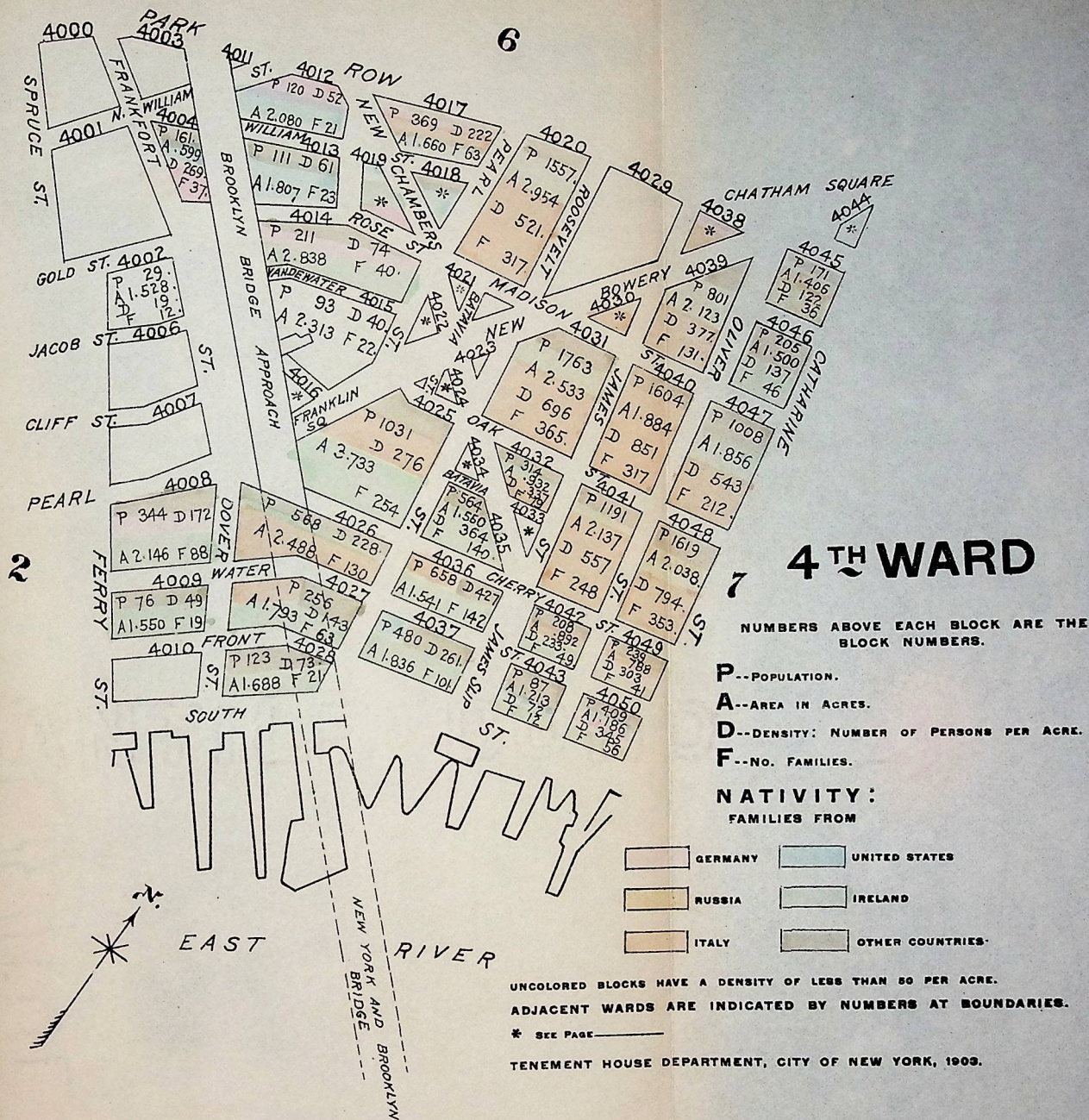
scale. The area of each block is figured by including, in addition to the block itself, the area to the middle of the street on each side, in the customary way. The density or number of persons per acre, by the letter D. The number of families residing in each block, indicated by the letter F.

In addition to these facts, which are printed in type upon the map, the nativity of the population is shown by means of color, a strip of color of a certain kind indicating a proportionate number of families in that block of that nativity.

Attention should be called to the fact that this differentiation of nativity is based solely upon the number of families, and is governed by the birth place of the parent of the head of the family.

Considering the map of the Fourth Ward for illustration, it will be found that the pink color is used to indicate a German population; that Russians are indicated by yellow; Italians, by salmon; native-born, by blue; Irish, by green; and similarly for other various nativities. Where there is a density of population of less than fifty per acre, this analysis of nativity has not been made and such blocks have not been colored.

Above each block on the map will be found a serial number, which corresponds to a similar serial number in the tables accompanying the report.



UNCOLORED BLOCKS HAVE A DENSITY OF LESS THAN 50 PER ACRE.

ADJACENT WARDS ARE INDICATED BY NUMBERS AT BOUNDARIES.

* SEE PAGE _____

TENEMENT HOUSE DEPARTMENT, CITY OF NEW YORK, 1903.

5TH WARD

NUMBERS ABOVE EACH BLOCK ARE THE BLOCK NUMBERS.

P--POPULATION.

A--AREA IN ACRES.

D--DENSITY: NUMBER OF PERSONS PER ACRE.

F--NO. FAMILIES.

NATIVITY:

FAMILIES FROM

8

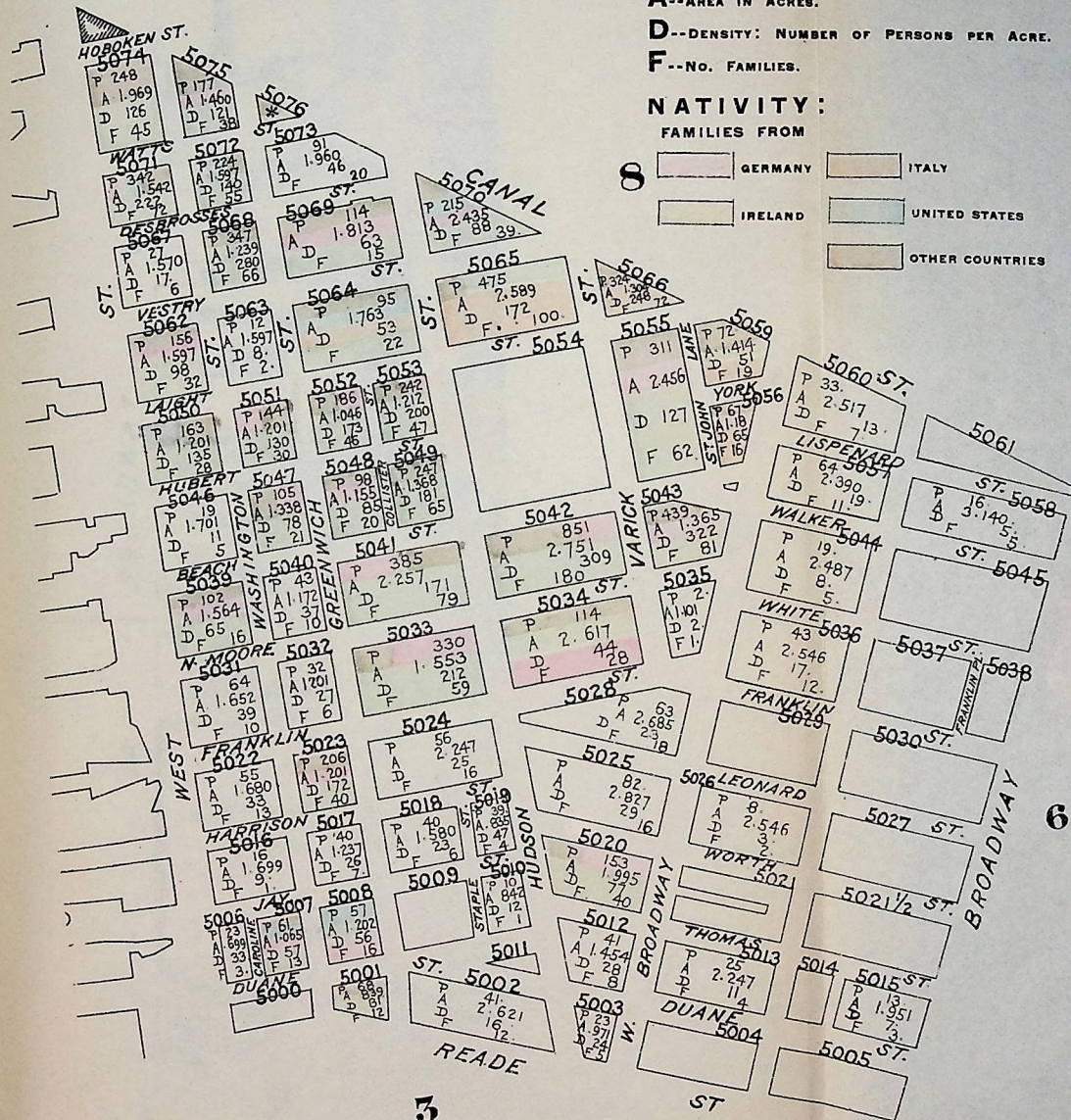
GERMANY

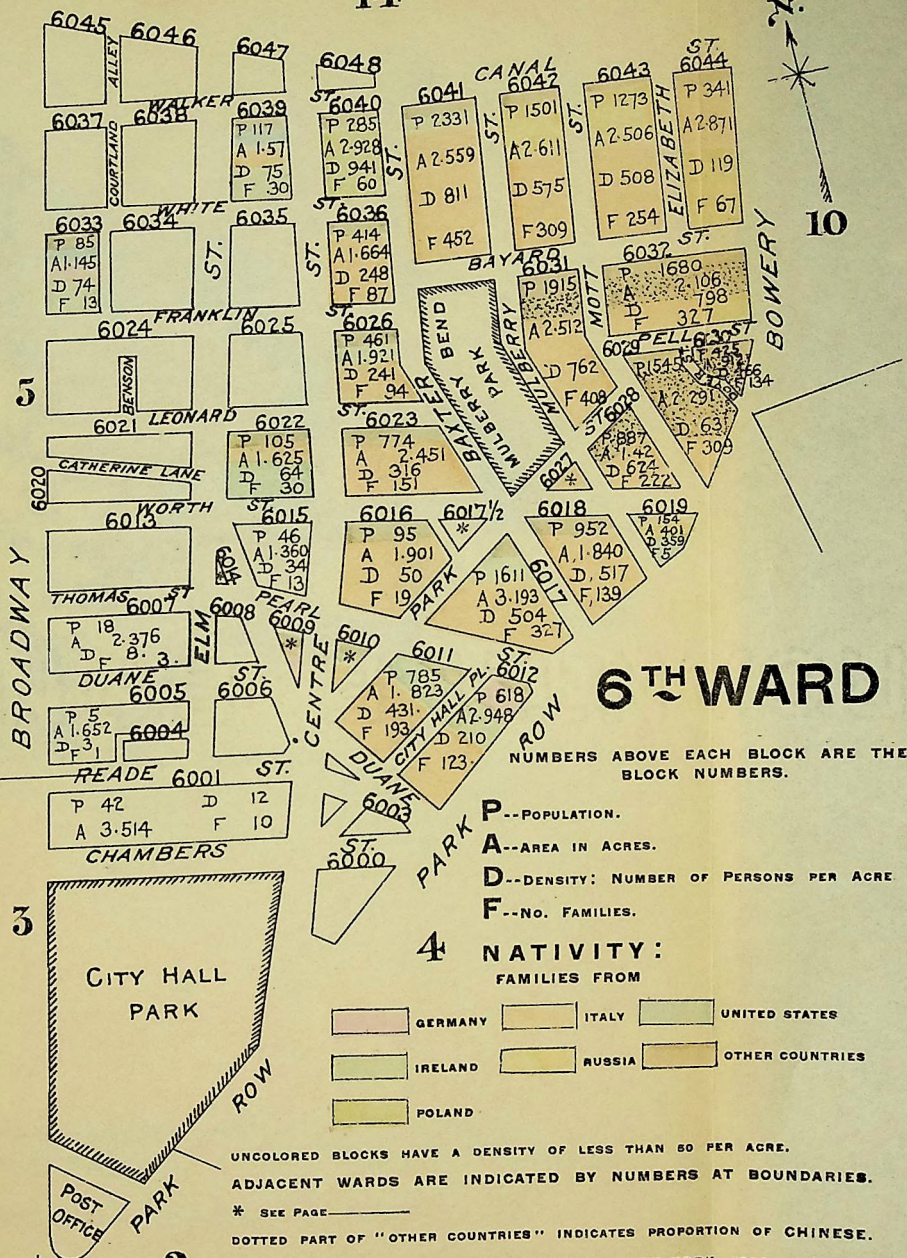
ITALY

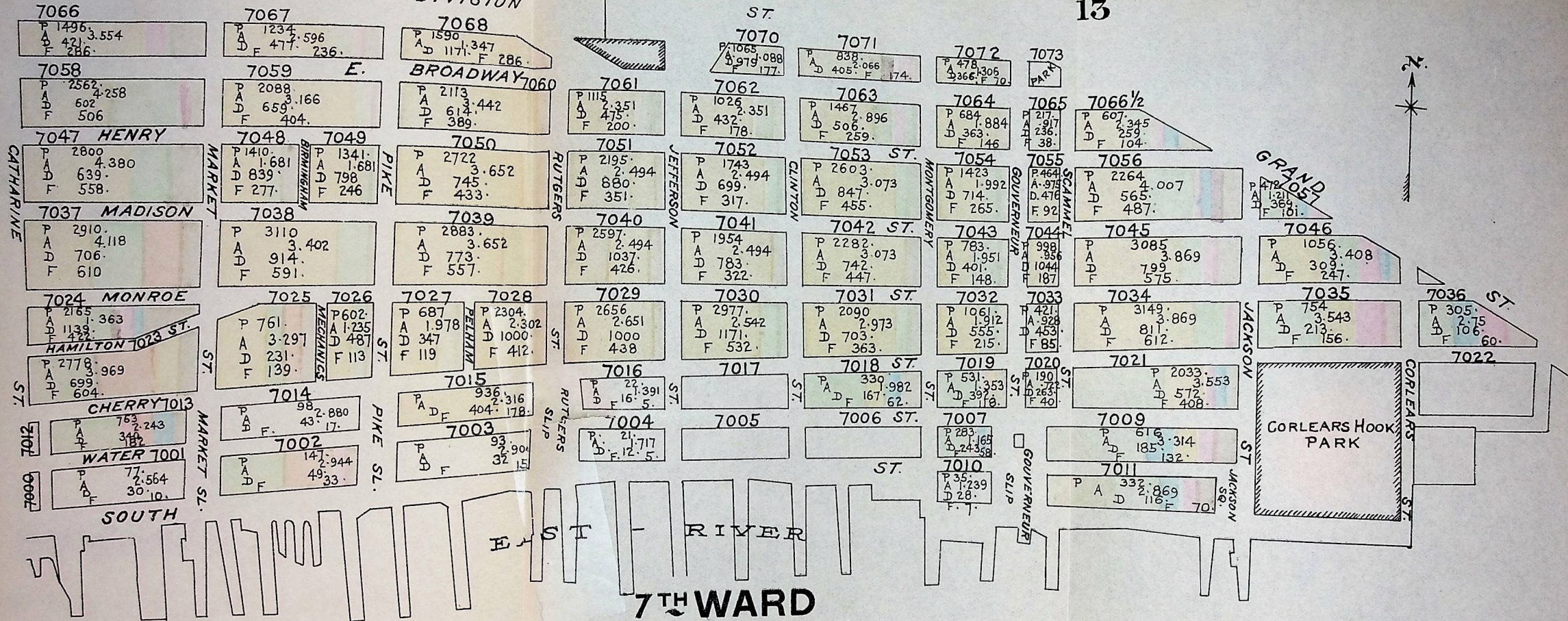
IRELAND

UNITED STATES

OTHER COUNTRIES

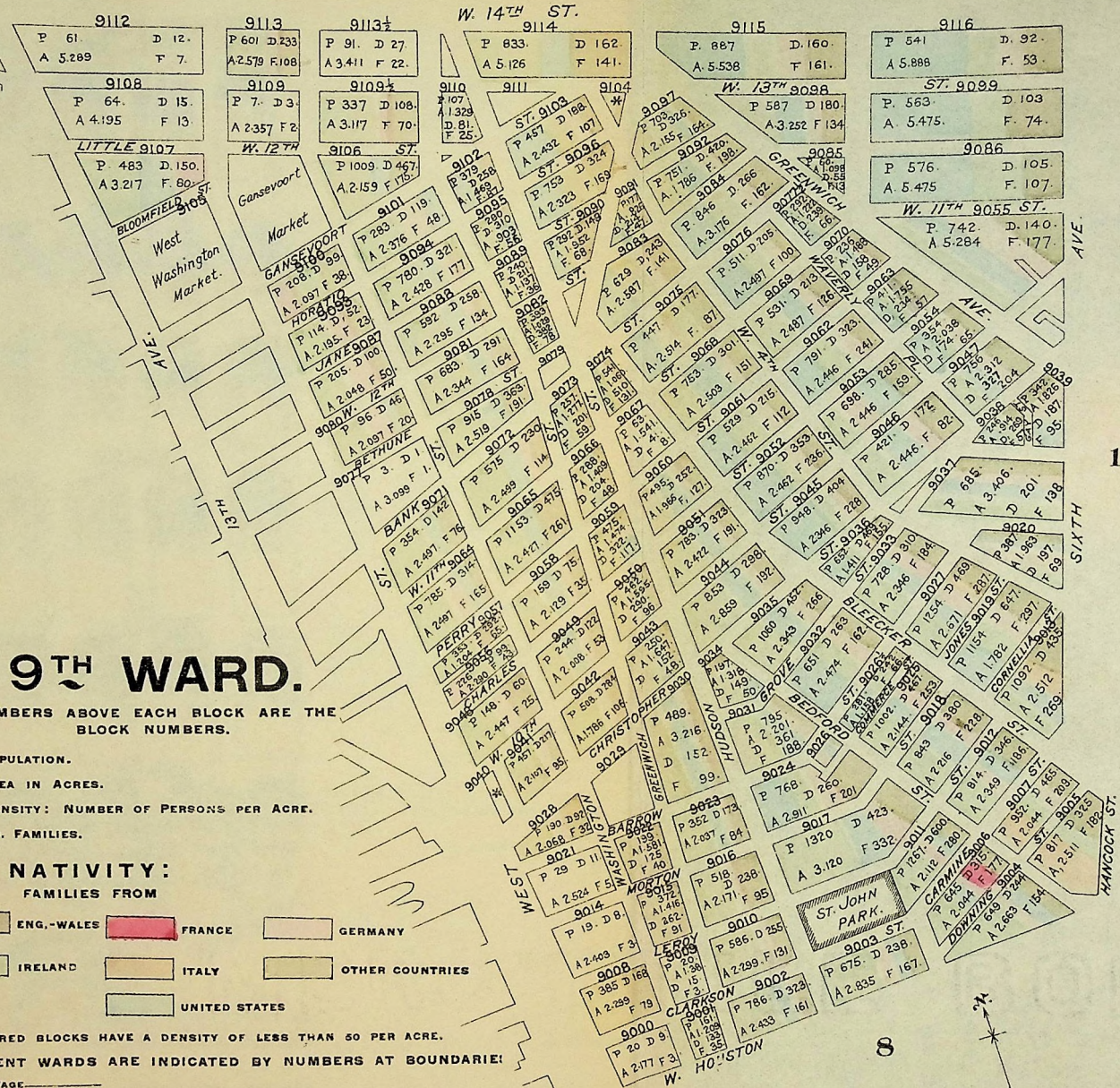






UNCOLORED BLOCKS HAVE A DENSITY OF LESS THAN 50 PER ACRE.
ADJACENT WARDS ARE INDICATED BY NUMBERS AT BOUNDARIES.

TENEMENT HOUSE DEPARTMENT, CITY OF NEW YORK, 1903.

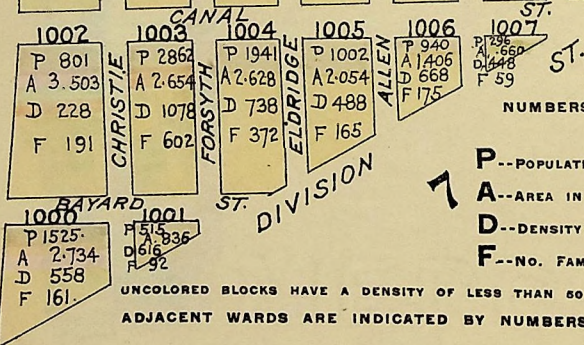
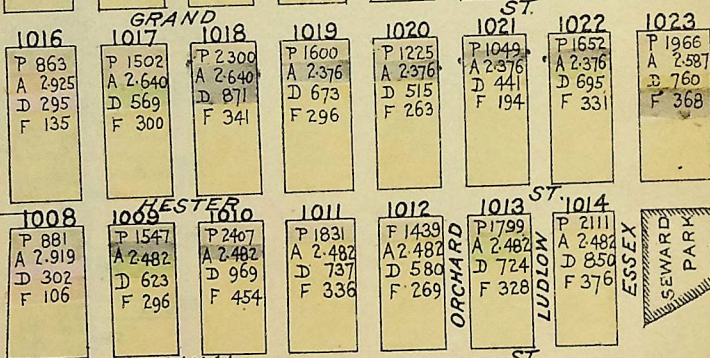
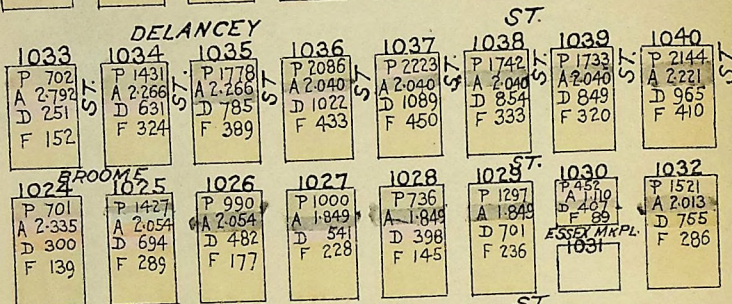
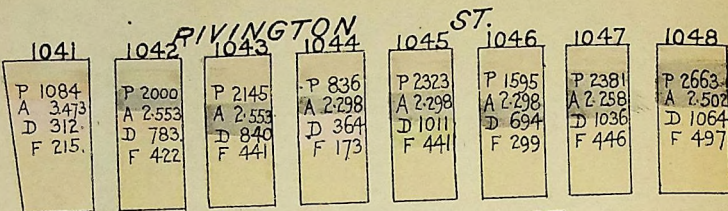




14

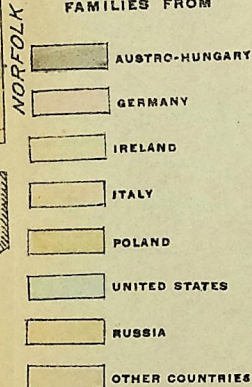
BOWERY

6



13 **10TH WARD**

NATIVITY:
FAMILIES FROM



NUMBERS ABOVE EACH BLOCK ARE THE BLOCK NUMBERS.

P--POPULATION.

A--AREA IN ACRES.

D--DENSITY: NUMBER OF PERSONS PER ACRE.

F--NO. FAMILIES.

UNCOLORED BLOCKS HAVE A DENSITY OF LESS THAN 50 PER ACRE.

ADJACENT WARDS ARE INDICATED BY NUMBERS AT BOUNDARIES.

11TH WARD

NUMBERS ABOVE EACH BLOCK ARE THE
BLOCK NUMBERS.

P--POPULATION.

A--AREA IN ACRES.

D--DENSITY: NUMBER OF PERSONS PER ACRE.

F--NO. FAMILIES.

NATIVITY:

FAMILIES FROM

GERMANY

IRELAND

AUSTRO-HUNGARY

ITALY

RUSSIA

UNITED STATES

POLAND

OTHER COUNTRIES

UNCOLORED BLOCKS HAVE A DENSITY
OF LESS THAN 50 PER ACRE.

ADJACENT WARDS ARE INDICATED
BY NUMBERS AT BOUNDARIES.

* SEE PAGE

TENEMENT HOUSE DEPARTMENT,
CITY OF NEW YORK, 1903.

17

AVENUE

AVENUE

12TH WARD PART 3

NUMBERS ABOVE EACH BLOCK ARE THE
BLOCK NUMBERS.

D.--POPULATION.

A--AREA IN ACRES.

D--DENSITY: NUMBER OF PERSONS PER ACRE.

F--No. FAMILIES.

NATIVITY:

FAMILIES FROM -

 ENG.-WALES  GERMANY

	UNITED STATES		OTHER COUNTRIES
--	---------------	--	-----------------

 IRELAND

UNCOLORED BLOCKS HAVE A DENSITY OF LESS THAN 80 PER ACCE.

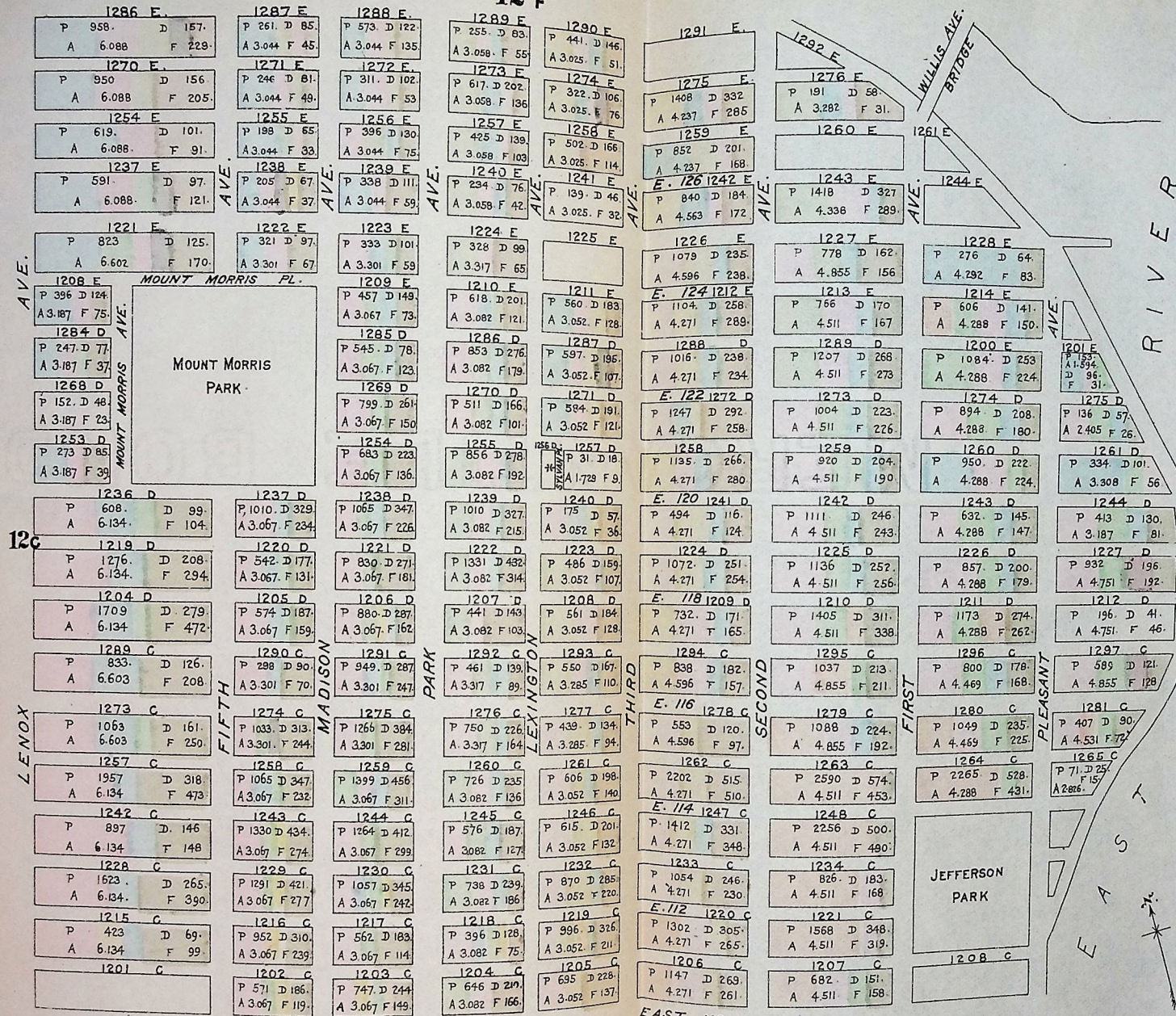
ADJACENT WARDS ARE INDICATED BY NUMBERS AT BOUNDARIES.

* SEE PAGE _____

TENEMENT HOUSE DEPARTMENT, CITY OF NEW YORK, 1903.



12 F

12TH WARD. PART 4.

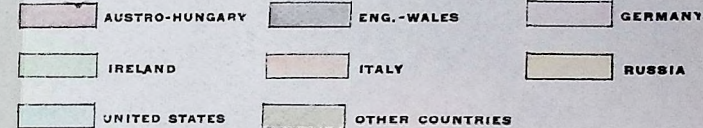
NUMBERS ABOVE EACH BLOCK ARE THE BLOCK NUMBERS.

P--POPULATION.

A--AREA IN ACRES.

D--DENSITY: NUMBER OF PERSONS PER ACRE.

F--NO. FAMILIES.

NATIVITY:
FAMILIES FROM

UNCOLORED BLOCKS HAVE A DENSITY OF LESS THAN 50 PER ACRE.

ADJACENT WARDS ARE INDICATED BY NUMBERS AT BOUNDARIES.

* SEE PAGE

TENEMENT HOUSE DEPARTMENT, CITY OF NEW YORK, 1903.

12 B

EAST 110TH ST.

12TH WARD PART 5

NUMBERS ABOVE EACH BLOCK ARE THE
BLOCK NUMBERS.

P -- POPULATION.

A--AREA IN ACRES.

D--DENSITY: NUMBER OF PERSONS PER ACRE.

F--NO. FAMILIES.

NATIVITY:

FAMILIES FROM

ENG -WALES

IRELAND

UNITED STATES

SEE PAGE

GERMANY

OTHER COUNTRIES

UNCOLORED BLOCKS HAVE A DENSITY OF LESS THAN 50 PER ACRE.

ADJACENT WARDS ARE INDICATED
BY NUMBERS AT BOUNDARIES.

TENEMENT HOUSE DEPARTMENT,
CITY OF NEW YORK, 1903.

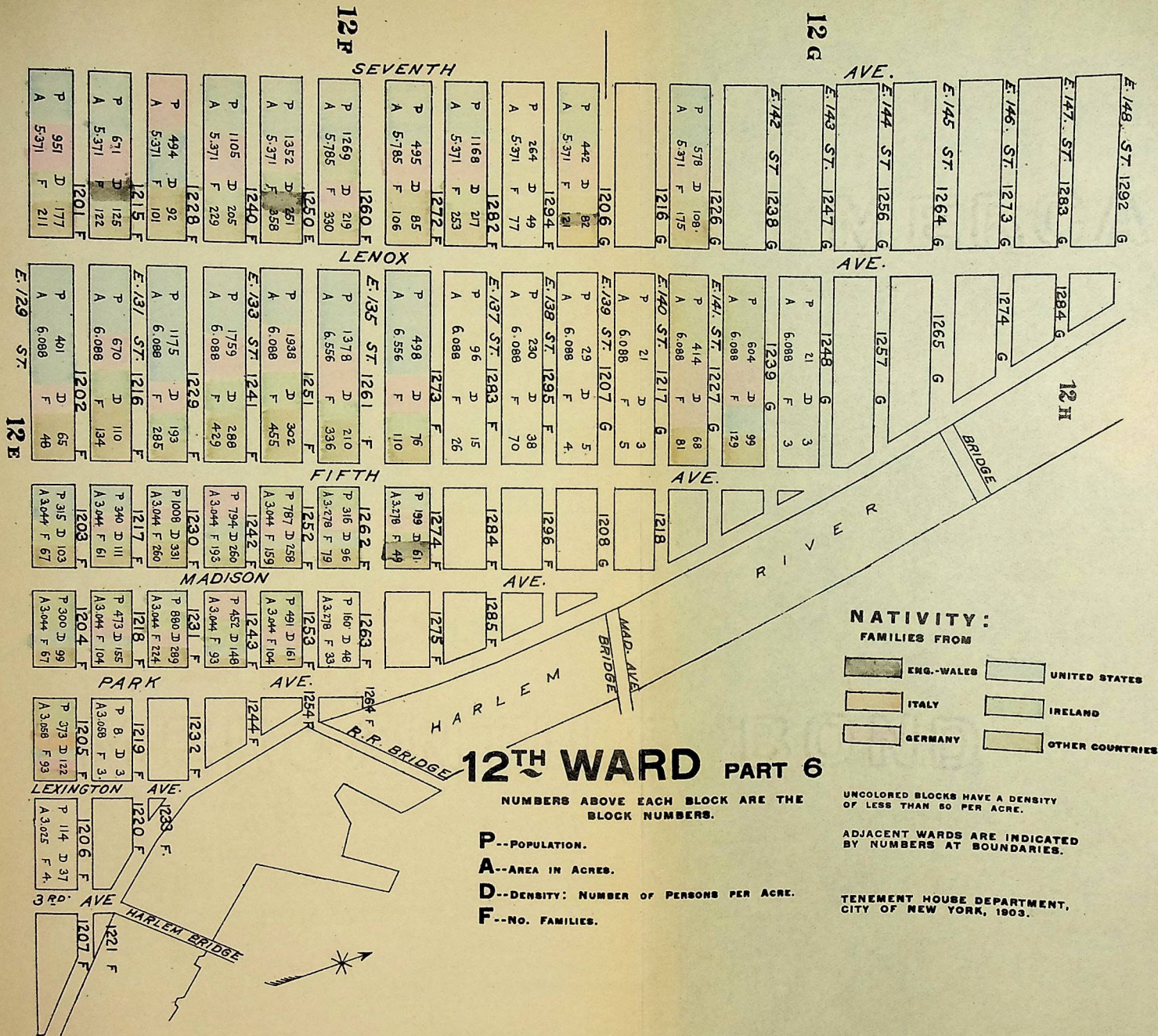
12F.

12H.

12G.

12F.

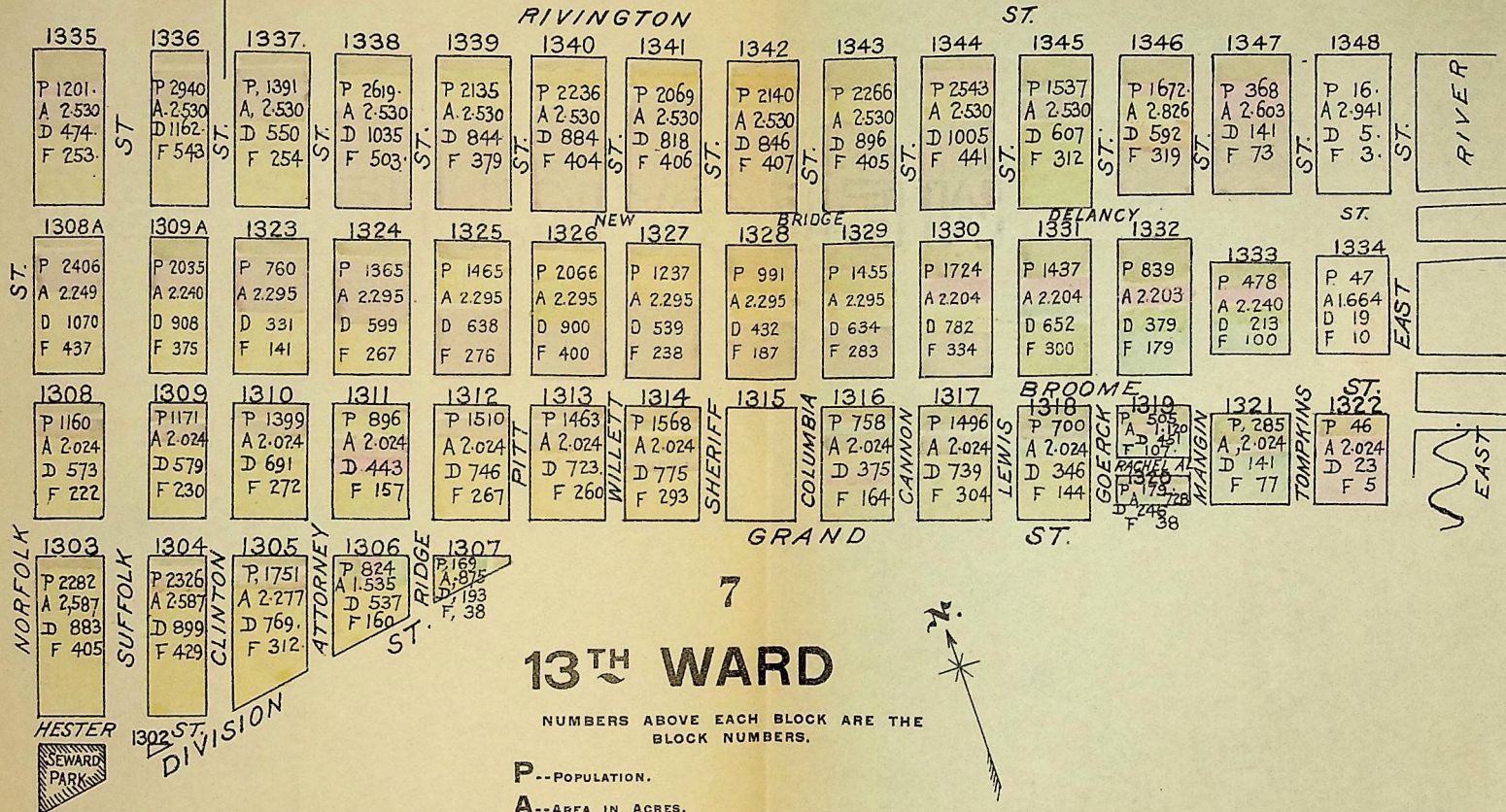
SEVENTH



17

11

10



14TH WARD.

NUMBERS ABOVE EACH BLOCK ARE THE
BLOCK NUMBERS.

P--POPULATION.
A--AREA IN ACRES.
D--DENSITY: NUMBER OF PERSONS PER ACRE.
F--NO. FAMILIES.

NATIVITY: FAMILIES FROM

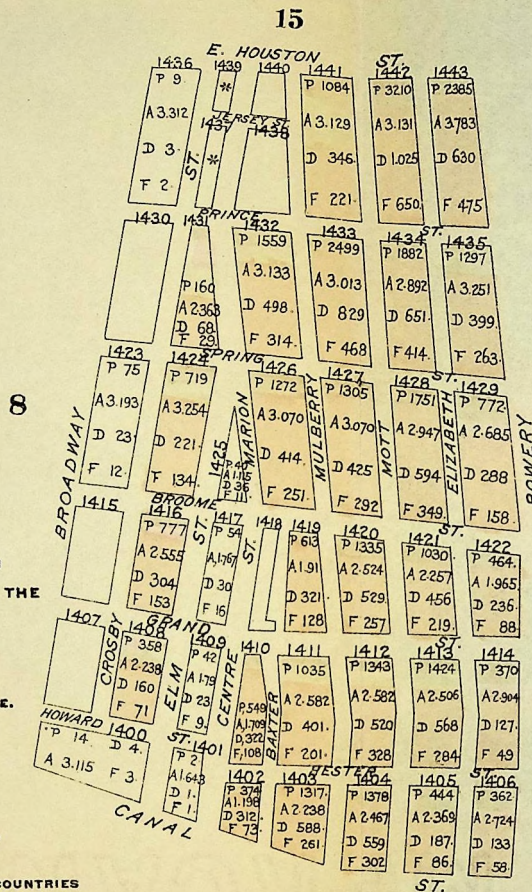
☐	GERMANY	☐	IRELAND
☐	ITALY	☐	OTHER COUNTRIES

UNCOLORED BLOCKS HAVE A DENSITY OF LESS THAN 50 PER ACRE.

ADJACENT WARDS ARE INDICATED BY NUMBERS AT BOUNDARIES.

* SEE PAGE _____

TENEMENT HOUSE DEPARTMENT, CITY OF NEW YORK, 1903.



NUMBERS ABOVE EACH BLOCK ARE THE
BLOCK NUMBERS.

P--POPULATION.

A--AREA IN ACRES.

D--DENSITY: NUMBER OF PERSONS PER ACRE.

F--No. FAMILIES.

NATIVITY:

FAMILIES FROM

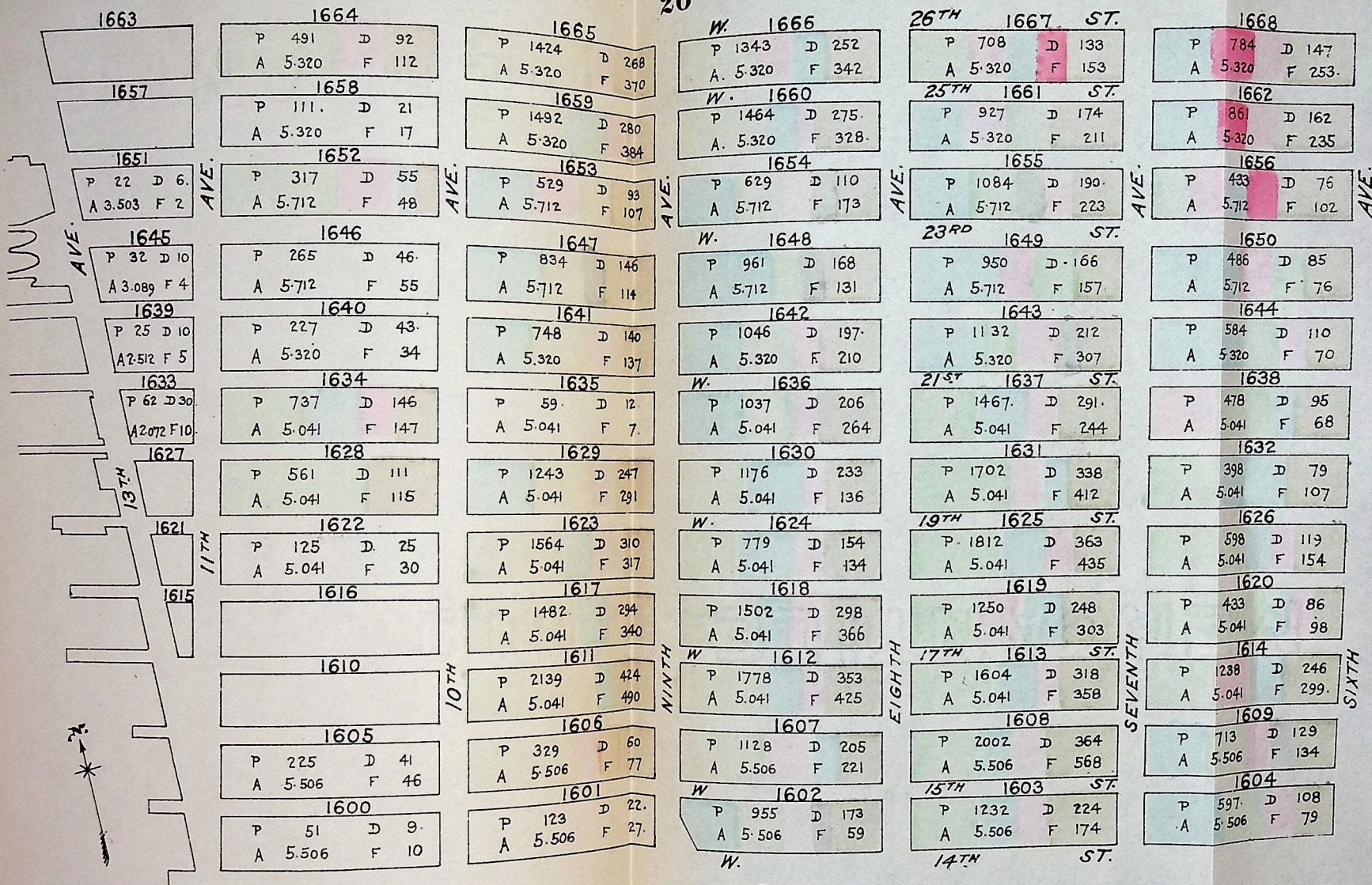
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	AUSTRO-HUNGARY		ITALY
	RUSSIA		UNITED STATES
	FRANCE		OTHER COUNTRIES
	ENG.-WALES		

UNCOLORED BLOCKS HAVE A DENSITY OF LESS THAN 80 PER ACRE.

ADJACENT WARDS ARE INDICATED BY NUMBERS AT BOUNDARIES.

TENEMENT HOUSE DEPARTMENT, CITY OF NEW YORK, 1903.

20



9

17TH WARD

NUMBERS ABOVE EACH BLOCK ARE THE BLOCK NUMBERS.

P--POPULATION.

A--AREA IN ACRES.

D--DENSITY: NUMBER OF PERSONS PER ACRE.

F--NO. FAMILIES.

NATIVITY:

FAMILIES FROM

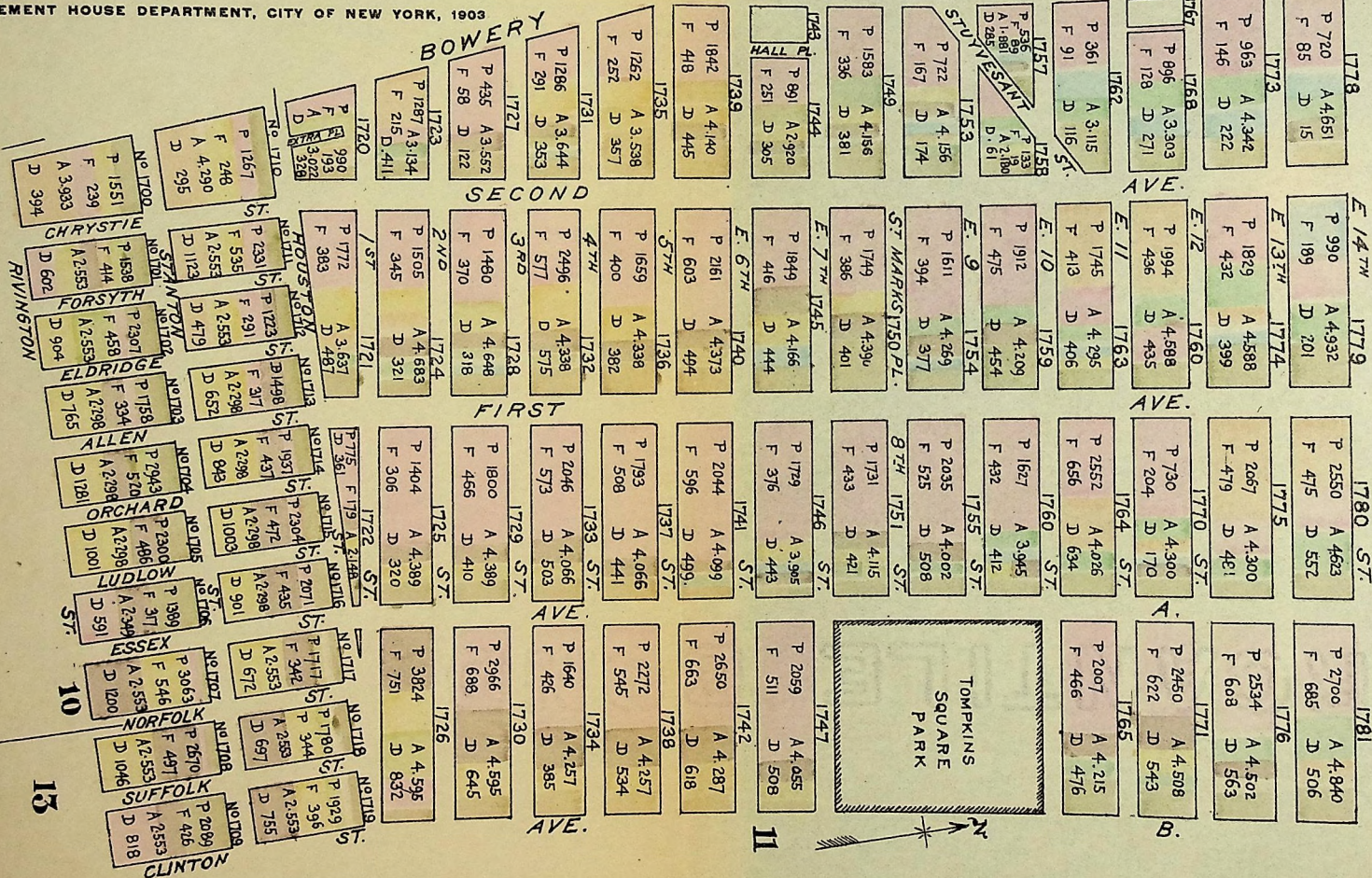
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	AUSTRO-HUNGARY		IRELAND
	RUSSIA		ITALY
	POLAND		OTHER COUNTRIES
	ENG.-WALES		

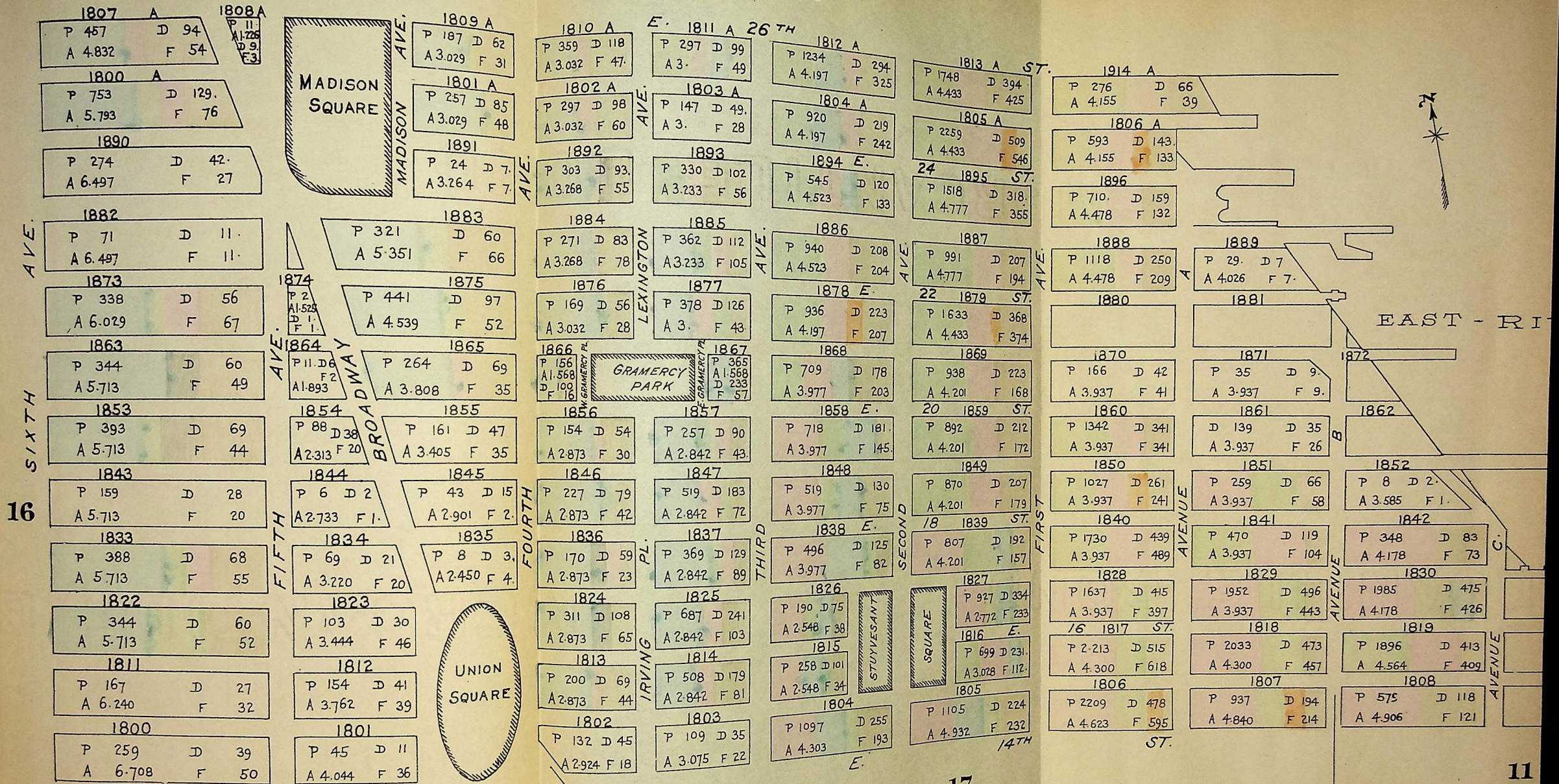
15

UNCOLORED BLOCKS HAVE A DENSITY OF LESS THAN 50 PER ACRE.

ADJACENT WARDS ARE INDICATED BY NUMBERS AT BOUNDARIES.

TENEMENT HOUSE DEPARTMENT, CITY OF NEW YORK, 1903





18TH WARD.

NUMBERS ABOVE EACH BLOCK ARE THE
BLOCK NUMBERS.

P--POPULATION.

A--AREA IN ACRES.

D--DENSITY: NUMBER OF PERSONS PER ACRE.

F--NO. FAMILIES.

NATIVITY:

FAMILIES FROM

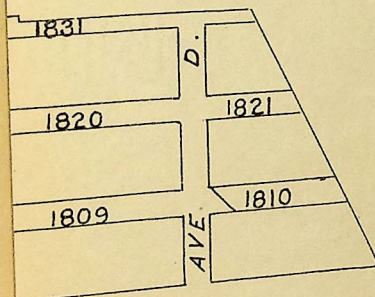
	GERMANY		IRELAND		UNITED STATES
	ITALY		ENG.-WALES		OTHER COUNTRIES

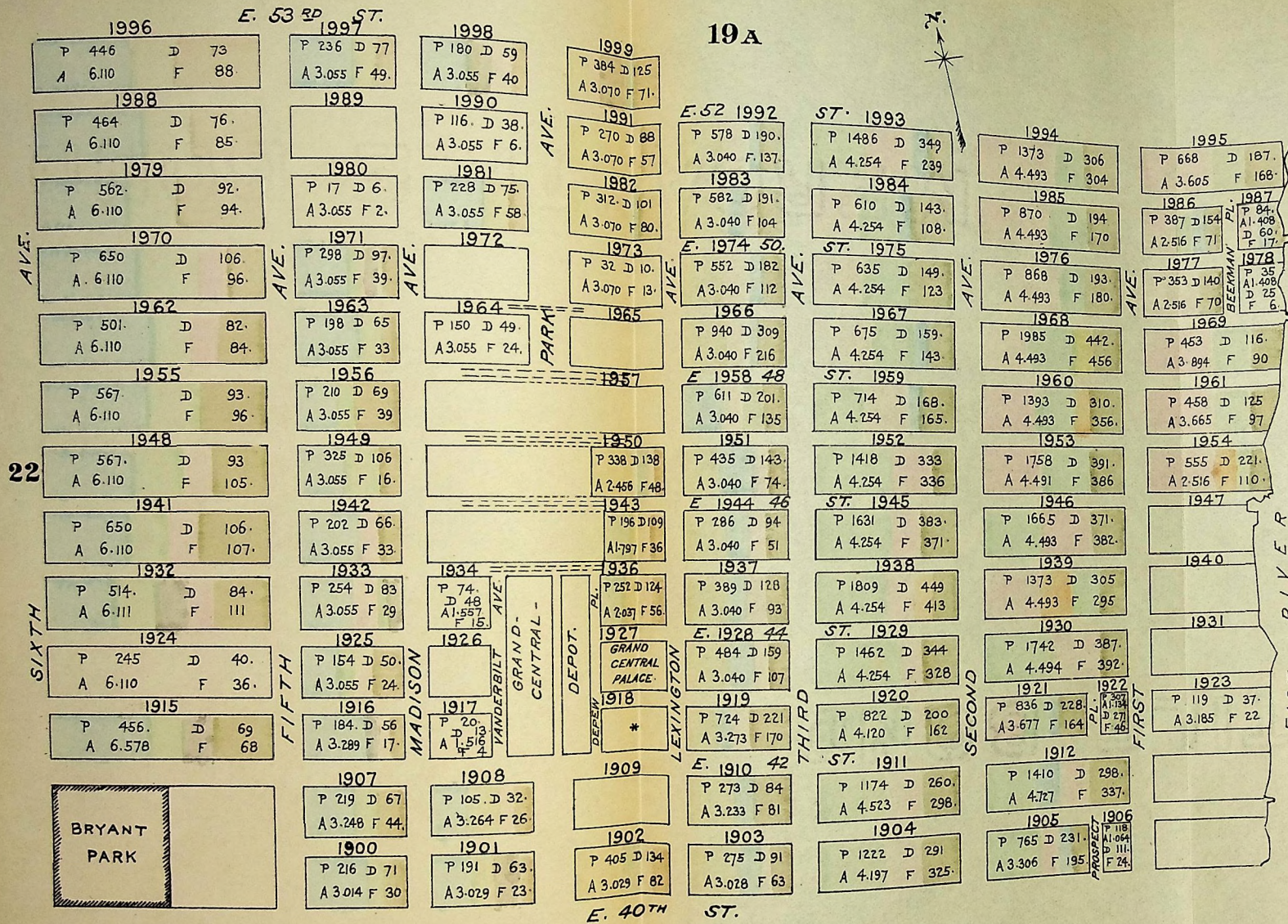
UNCOLORED BLOCKS HAVE A DENSITY OF LESS THAN 50 PER ACRE.

ADJACENT WARDS ARE INDICATED BY NUMBERS AT BOUNDARIES.

TENEMENT HOUSE DEPARTMENT, CITY OF NEW YORK, 1903.

FOURTH





19TH WARD. PART I

NUMBERS ABOVE EACH BLOCK ARE THE BLOCK NUMBERS.

P--POPULATION.
A--AREA IN ACRES.
D--DENSITY: NUMBER OF PERSONS PER ACRE.
F--NO. FAMILIES.

NATIVITY:

FAMILIES FROM

GERMANY IRELAND
ITALY OTHER COUNTRIES
ENG.-WALES
RUSSIA
UNITED STATES

UNCOLORED BLOCKS HAVE A DENSITY OF LESS THAN 50 PER ACRE.

ADJACENT WARDS ARE INDICATED BY NUMBERS AT BOUNDARIES.

* SEE PAGE

TENEMENT HOUSE DEPARTMENT, CITY OF NEW YORK, 1903.

CENTRAL PARK

19 B

1948 A	P 461 D 87. A 5.289 F 103
1939 A	P 457 D 70. A 6.579 F 93
1930 A	P 386 D 59. A 6.579 F 85.
1921 A	P 495 D 81 A 6.111 F 92
1912 A	P 433 D 71 A 6.111 F 74
1904 A	P 456 D 75 A 6.111 F 83

1997 A	P 121 D 40 A 3.055 F 22
1989 A	P 183 D 60 A 3.055 F 32
1981 A	P 200 D 65 A 3.055 F 36
1973 A	P 216 D 71 A 3.050 F 33
1965 A	P 224 D 73. A 3.055 F 25
1957 A	P 386 D 126. A 3.055 F 67.
1949 A	P 109 D 36. A 3.055 F 11.
1940 A	P. 215, D 65. A 3.289 F 43.
1931 A	P 165 D 50. A 3.289 F 26
1922 A	P 158 D 51 A 3.055 F 25
1913 A	P 204 D 67. A 3.055 F 30.
1905 A	P 169 D 55 A 3.055 F 30.

1998 A	P 235 D 77. A 3.055 F 51.
1990 A	P 288 D 94. A 3.055 F 56
1982 A	P 383 D 122 A 3.055 F 70.
1974 A	P 291 D 95 A 3.055 F 58
1966 A	P 182 D 60 A 3.055 F 30
1958 A	P 221 D 72 A 3.055 F 49
1950 A	P 248 D 75. A 3.289 F 37.
1932 A	P 184 D 56 A 3.289 F 36
1923 A	P 207 D 68 A 3.055 F 39
1914 A	P 209 D 68. A 3.055 F 72.
1906 A	P 188 D 61. A 3.055 F 36.

1999 A	P 200 D 65. A 3.070 F 36
1991 A	P 408 D 133. A 3.070 F 52
1983 A	P 394 D 128. A 3.070 F 70
1975 A	P 383 D 125. A 3.070 F 55.
1967 A	P 376 D 122. A 3.070 F 59.
1959 A	P 322 D 105 A 3.070 F 49
1951 A	P 206 D 67 A 3.070 F 40
1942 A	P 325 D 98 A 3.306 F 64
1933 A	P 370 D 112. A 3.306 F 72
1924 A	P 388 D 126 A 3.070 F 80
1915 A	P 319 D 104 A 3.070 F 66.
1907 A	P 710 D 228 A 3.070 F 167.

1992 A	P 479 D 158 A 3.040 F 96
1984 A	D 451 D 148 A 3.040 F 85.
1976 A	P 417 D 104 A 3.040 F 71
1968 A	P 373 D 123 A 3.040 F 72
1960 A	P 192 D 63. A 3.040 F 33
1952 A	P 322 D 106. A 3.040 F 58
1943 A	P 339 D 104 A 3.273 F 73
1934 A	P 456 D 139 A 3.273 F 88
1925 A	P 610 D 201 A 3.040 F 105.
1916 A	P 472 D 155 A 3.040 F 122
1908 A	P 477 D 157 A 3.040 F 115
1900 A	P 697 D 229 A 3.040 F 152

1993 A	P 206 D 48 A 4.254 F 28
1985 A	P 656 D 154 A 4.254 F 157
1977 A	P 662 D 156 A 4.254 F 122
1969 A	P 749 D 176 A 4.254 F 136.
1961 A	P 1057 D 248. A 4.254 F 250.
1953 A	P 958 D 225 A 4.254 F 222.
1944 A	P 736 D 161 A 4.580 F 138
1935 A	P 1185 D 259 A 4.580 F 298
1926 A	P 1427 D 336 A 4.254 F 318
1917 A	P 808 D 187 A 4.254 F 208
1909 A	P 1006 D 236 A 4.254 F 245
1901 A	P 1044 D 236 A 4.254 F 240

1994 A ST.	P 670 D 149 A 4.493 F 114.
1986 A	P 1147 D 255 A 4.493 F 238
1978 A ST.	P 1133 D 252 A 4.493 F 280
1970 A	P 1955 D 435 A 4.493 F 457
1962 A ST.	P 1682 D 84 A 4.493 F 379
1954 A	P 1182 D 263 A 4.493 F 280
1945 A ST.	P 1184 D 245 A 4.838 F 250
1936 A	P 1132 D 234 A 4.838 F 274
1927 A ST.	P 911 D 203 A 4.493 F 197.
1918 A	P 1919 D 427 A 4.493 F 451.
1910 A ST.	P 1715 D 392 A 4.493 F 411
1902 A	P 1891 D 443 A 4.493 F 372

1995 A	P 1670 D 338 A 4.194 F 298
1987 A	P 658 D 154 A 4.272 F 142
1979 A	P 372 D 80. A 4.272 F 101
1971 A	P 216 D 51. A 4.272 F 51.
1963 A	P 1073 D 251 A 4.272 F 264
1955 A	P 992 D 232 A 4.272 F 198
1946 A	P 971 D 211 A 4.599 F 208
1937 A	P 719 D 156 A 4.599 F 153.
1928 A	P 692 D 162. A 4.272 F 154.
1919 A	P 315 D 74. A 4.272 F 81.
1911 A	P 629 D 147 A 4.272 F 164
1903 A	P 800 D 188. A 4.254 F 181.

1996 A	P 7. D 5. A 1.318 F 1.
1988 A	P 7. D 5. A 1.318 F 1.
1980 A	P 7. D 5. A 1.318 F 1.
1972 A	P 7. D 5. A 1.318 F 1.
1964 A	P 7. D 5. A 1.318 F 1.
1956 A	P 7. D 5. A 1.318 F 1.
1947 A	P 7. D 5. A 1.318 F 1.
1938 A	P 7. D 5. A 1.318 F 1.
1929 A	P 7. D 5. A 1.318 F 1.
1920 A	P 7. D 5. A 1.318 F 1.

19TH WARD. SECTION A.

NUMBERS ABOVE EACH BLOCK ARE THE BLOCK NUMBERS.

- P--POPULATION.
- A--AREA IN ACRES.
- D--DENSITY: NUMBER OF PERSONS PER ACRE.
- F--NO. FAMILIES.

NATIVITY:

FAMILIES FROM

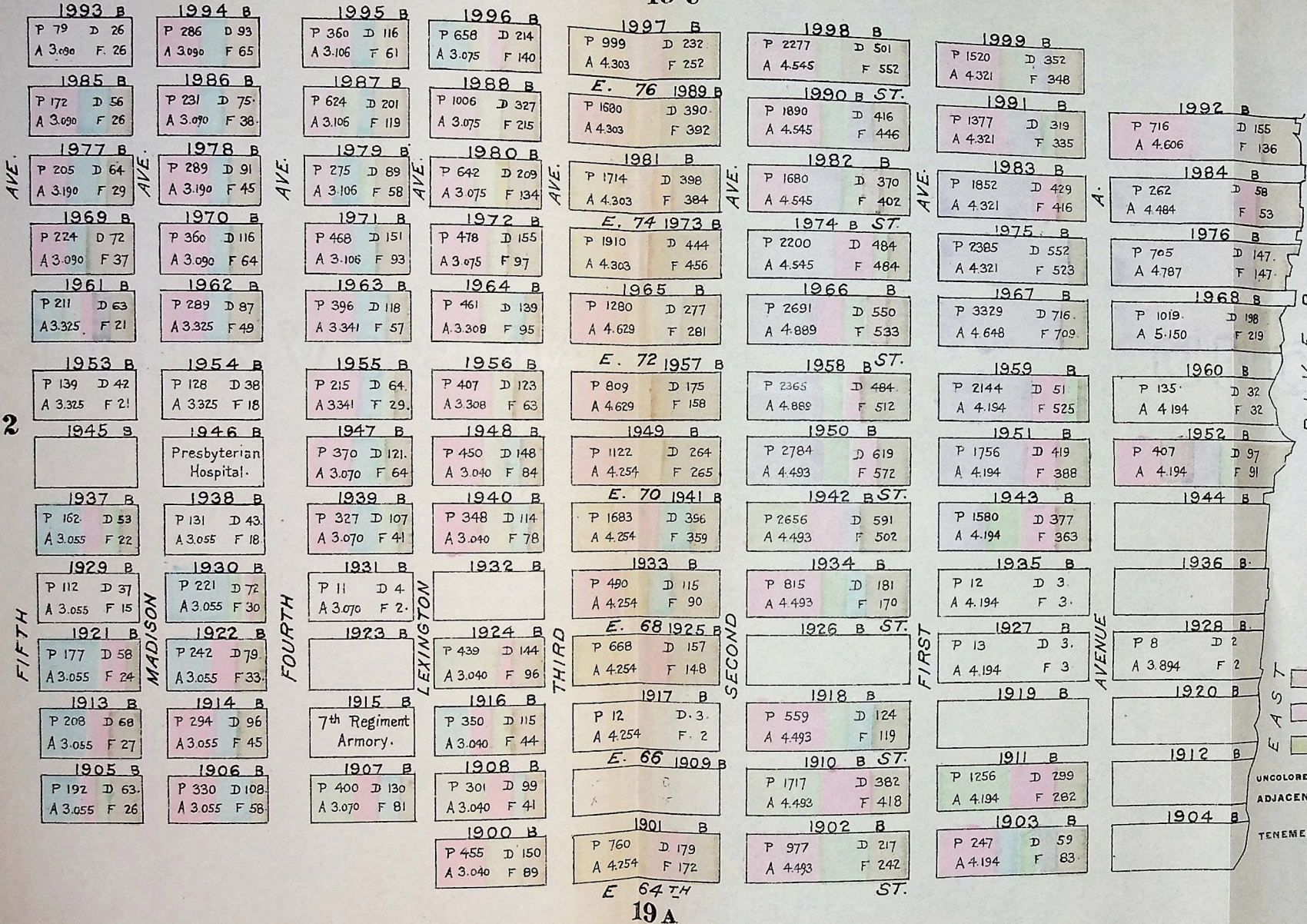
BOHEMIA	ENG.-WALES	GERMANY
IRELAND	ITALY	UNITED STATES
OTHER COUNTRIES		

UNCOLORED BLOCKS HAVE A DENSITY OF LESS THAN 50 PER ACRE.
ADJACENT WARDS ARE INDICATED BY NUMBERS AT BOUNDARIES.

TENEMENT HOUSE DEPARTMENT, CITY OF NEW YORK, 1909.

19 c

22



19TH WARD. SECTION B.

NUMBERS ABOVE EACH BLOCK ARE THE BLOCK NUMBERS.

P--POPULATION.

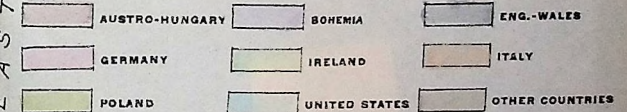
A--AREA IN ACRES.

D--DENSITY: NUMBER OF PERSONS PER ACRE.

F--NO. FAMILIES.

NATIVITY:

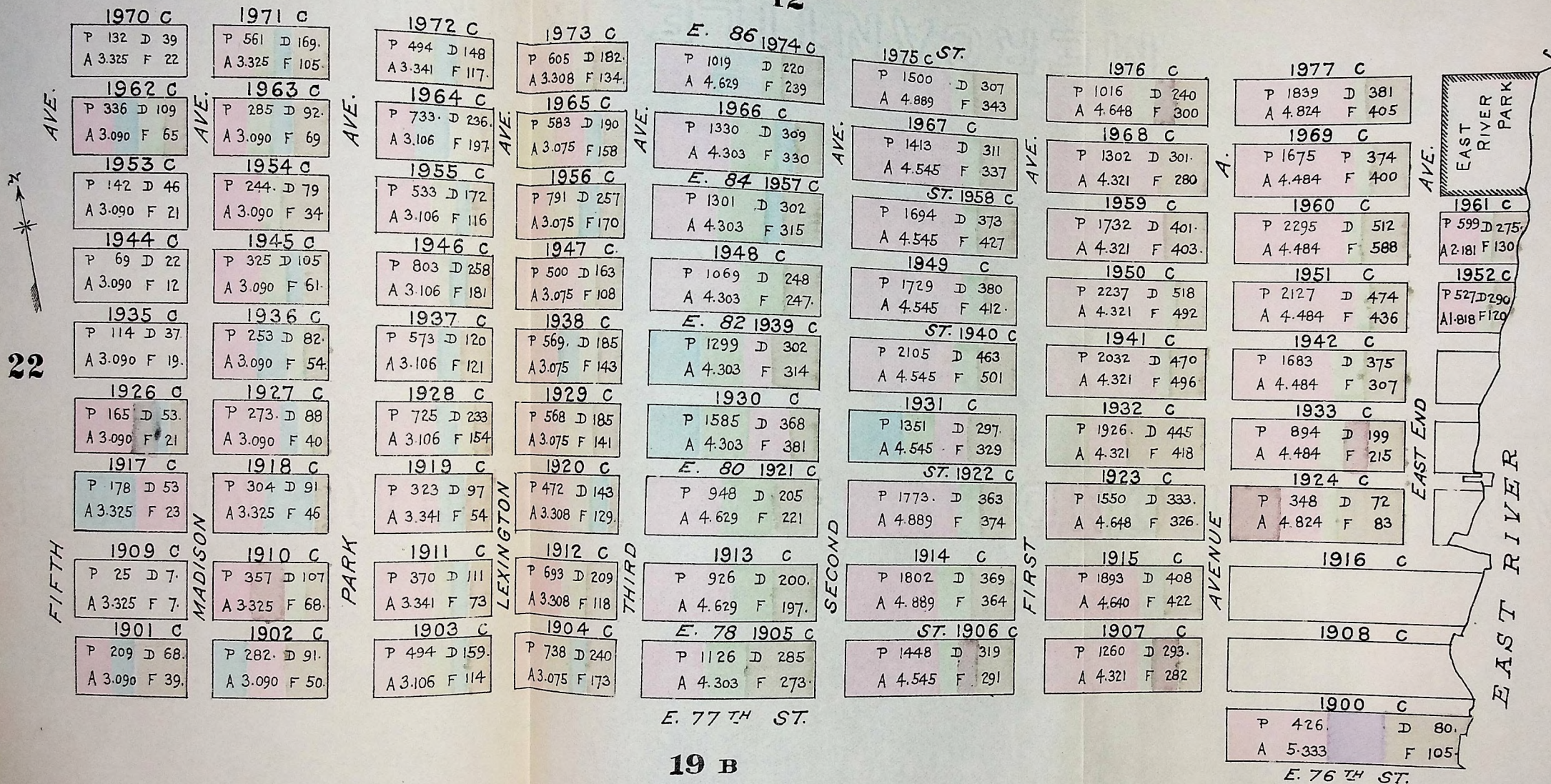
FAMILIES FROM



UNCOLORED BLOCKS HAVE A DENSITY OF LESS THAN 50 PER ACRE.
ADJACENT WARDS ARE INDICATED BY NUMBERS AT BOUNDARIES.

TENEMENT HOUSE DEPARTMENT, CITY OF NEW YORK, 1903.

12



19TH WARD. SECTION C.

NUMBERS ABOVE EACH BLOCK ARE THE
BLOCK NUMBERS.

P--POPULATION.

A--AREA IN ACRES.

D--DENSITY: NUMBER OF PERSONS PER ACRE.

F--NO. FAMILIES.

NATIVITY:

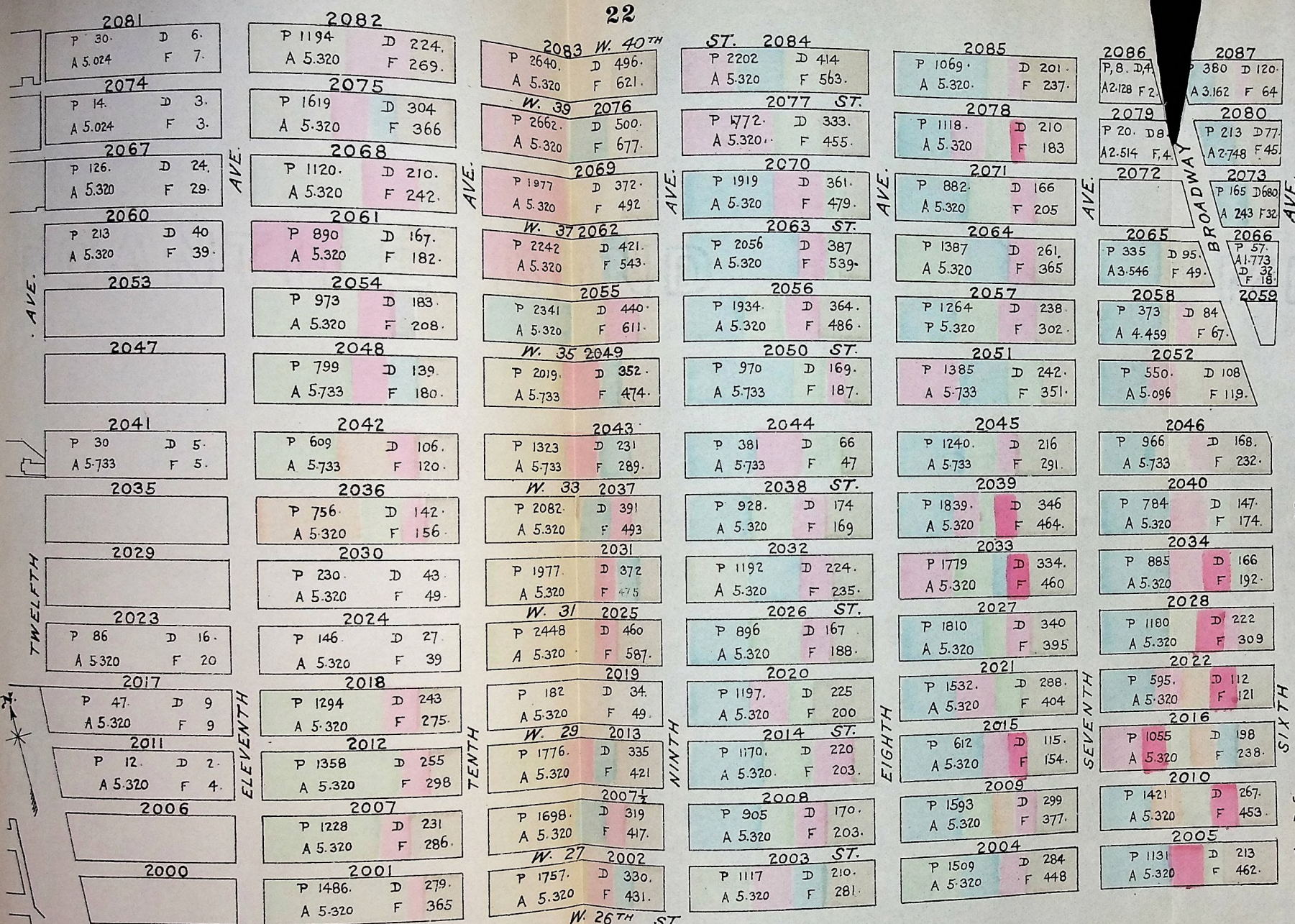
FAMILIES FROM

	AUSTRO-HUNGARY		BOHEMIA		ENG.-WALES
	GERMANY		IRELAND		UNITED STATES
	OTHER COUNTRIES				

UNCOLORED BLOCKS HAVE A DENSITY OF LESS THAN 50 PER ACRE.

ADJACENT WARDS ARE INDICATED BY NUMBERS AT BOUNDARIES.

TENEMENT HOUSE DEPARTMENT, CITY OF NEW YORK, 1903.



21

20TH WARD

NUMBERS ABOVE EACH BLOCK ARE THE BLOCK NUMBERS.

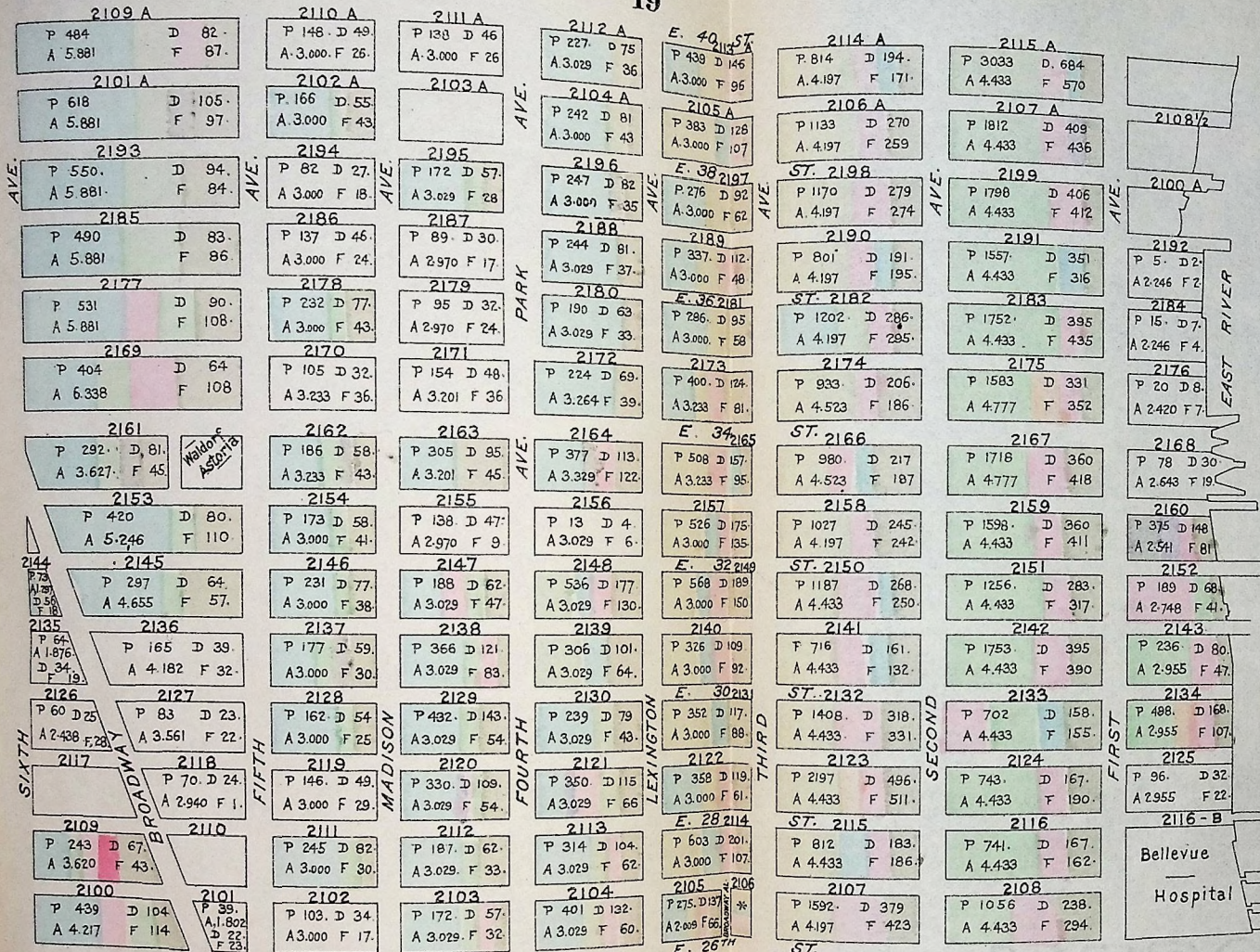
P--POPULATION.
A--AREA IN ACRES.
D--DENSITY: NUMBER OF PERSONS PER ACRE.
F--NO. FAMILIES.

NATIVITY:
FAMILIES FROM

AUSTRO-HUNGARY	FRANCE	GERMANY
IRELAND	ITALY	UNITED STATES
OTHER COUNTRIES		

UNCOLORED BLOCKS HAVE A DENSITY OF LESS THAN 80 PER ACRE
ADJACENT WARDS ARE INDICATED BY NUMBERS AT BOUNDARIES.

TENEMENT HOUSE DEPARTMENT, CITY OF NEW YORK, 1903.

21ST WARD.

NUMBERS ABOVE EACH BLOCK ARE THE BLOCK NUMBERS.

P--POPULATION.

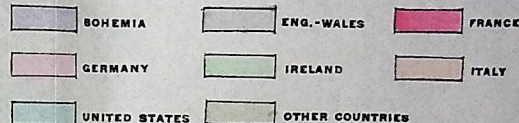
A--AREA IN ACRES.

D--DENSITY: NUMBER OF PERSONS PER ACRE.

F--NO. FAMILIES.

NATIVITY:

FAMILIES FROM

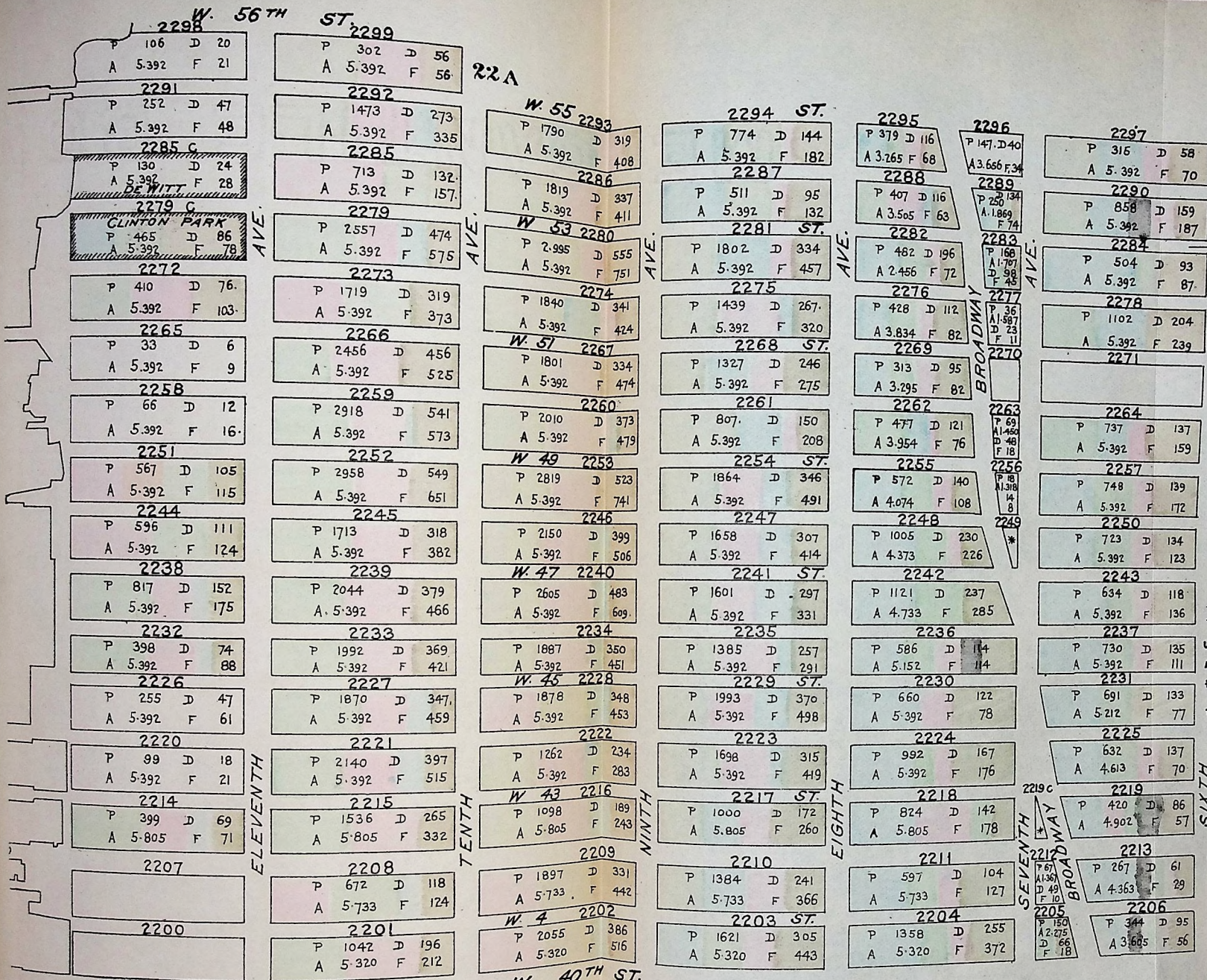


UNCOLORED BLOCKS HAVE A DENSITY OF LESS THAN 50 PER ACRE.

ADJACENT WARDS ARE INDICATED BY NUMBERS AT BOUNDARIES.

* SEE PAGE

TENEMENT HOUSE DEPARTMENT, CITY OF NEW YORK, 1903.



19A

19





22^D WARD PART 3

NUMBERS ABOVE EACH BLOCK ARE THE BLOCK NUMBERS.

P--POPULATION.

A--AREA IN ACRES.

D--DENSITY: NUMBER OF PERSONS PER ACRE.

F--NO. FAMILIES.

NATIVITY:

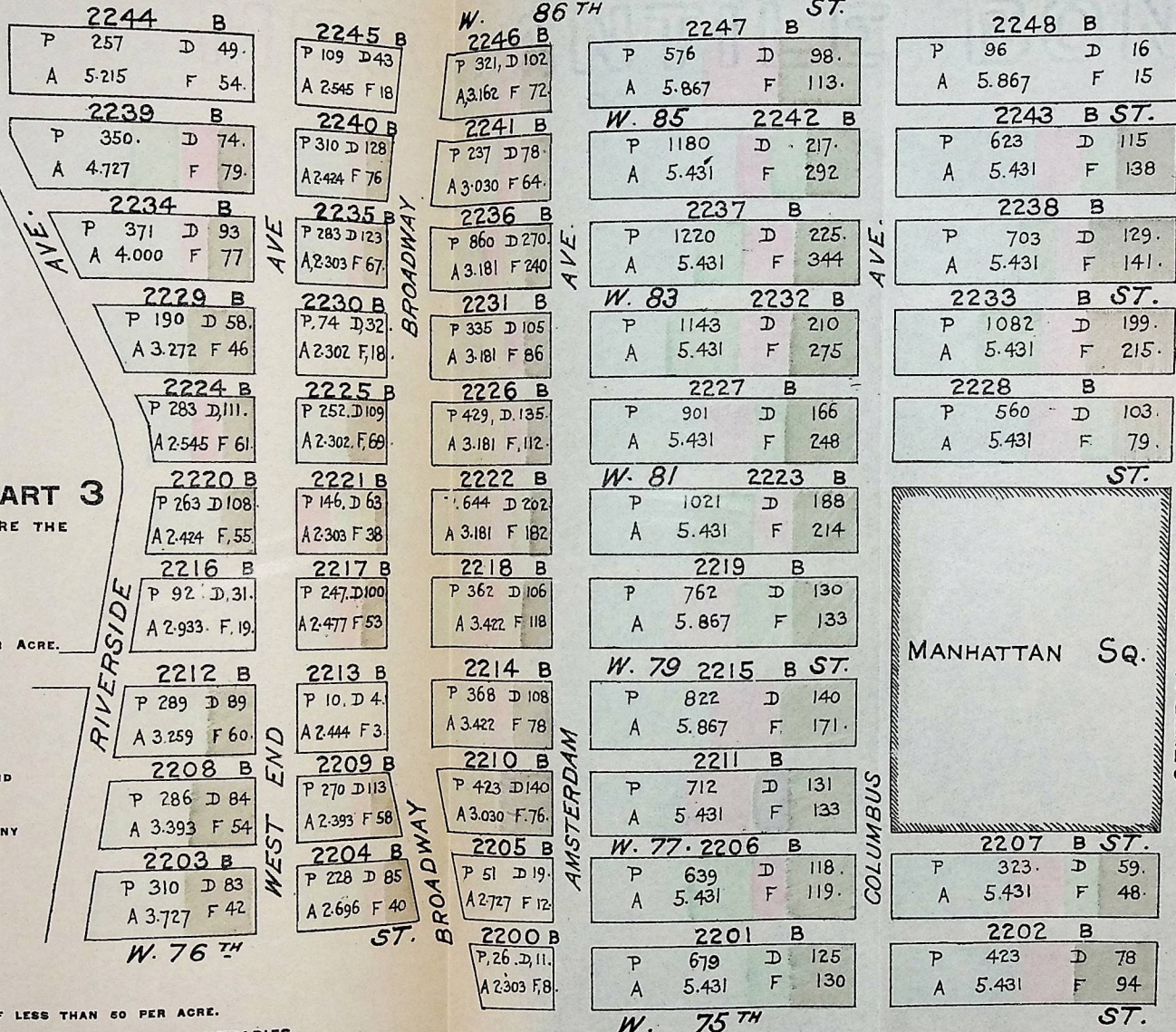
FAMILIES FROM

	ENG.-WALES		IRELAND
	UNITED STATES		GERMANY
	OTHER COUNTRIES		

UNCOLORED BLOCKS HAVE A DENSITY OF LESS THAN 50 PER ACRE.

ADJACENT WARDS ARE INDICATED BY NUMBERS AT BOUNDARIES.

TENEMENT HOUSE DEPARTMENT, CITY OF NEW YORK, 1903.



ADJACENT WARD'S ARE INDICATED BY NUMBERS AT BOUNDARIES.
UNFOLDED BLOCKS HAVE A DENSITY OF LESS THAN 20 PER ACRE.

OTHER COUNTRIES

UNITED STATES

ENG-WALES

IRELAND

FAMILIES FROM

NO. FAMILIES.

DENSITY: NUMBER OF PERSONS PER ACRE.

A-AREA IN ACRES.

P-POPULATION.

22ND WARD PART 3

NUMBERS ABOVE EACH BLOCK ARE THE
BLOCK NUMBERS.

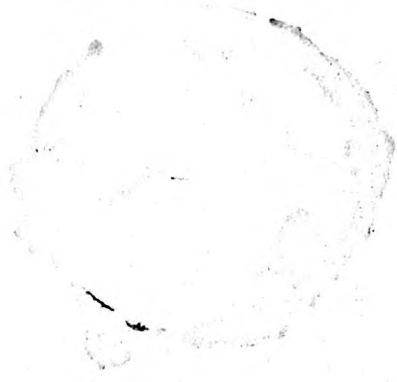


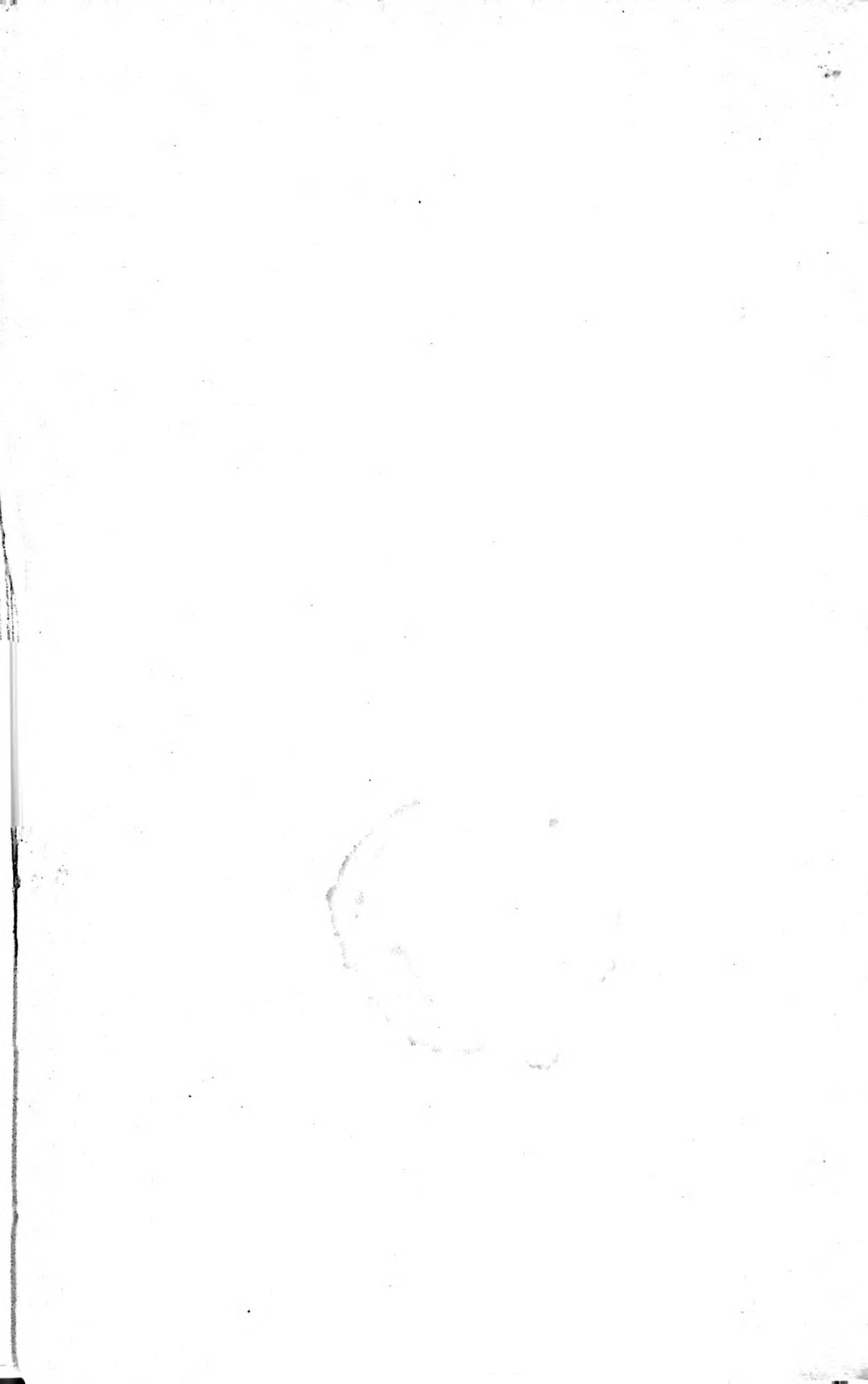
WARD TABLES.

TENEMENT HOUSE POPULATION.

BOROUGH OF MANHATTAN.

NATIVITY AND PARENTAGE OF HEADS OF FAMILIES.





WARD 3.*
TENEMENT HOUSE POPULATION.
Nativity and Percentage of the Heads of Families.

Block No.	HEAD OF FAMILY		PARENTAGE.										COLOR.			Total.					
	Native.	Foreign.	U.S.	Aus. Hun.	Bohemia.	France.	Germany.	England and Wales.	Ireland.	Italy.	Poland.	Russia.	Scen. and Denmark.	Scotland.	Unknown.		Other Countries.	Mixed.	White.	Black.	Jap., Chin., Indian.
3000.....	12	27	3	1			3	10	19	3			1			2		38		1	3
3001.....																					39
3002.....																					
3003.....	3	3					2	1	3									6			6
3004.....	4	7					5	1	4	1								11			11
3005.....	4	2					1		5									6			6
3006.....	1	3							4									4			4
3007.....	6	19	2				2	1	16	1	1					2		25			25
3008.....	2	2	1					1	1		1					2		2			2
3009.....	2	2																4			4
3010.....	2	8		2			2		4		1	1						10			10
3011.....	2	4	1				4		1									6			6
3012.....	2	12					3	1	7	1				1		1	1	13		1	14
3013.....	4	7					2	1	7									11			11
3014.....	1	3					1		1			1						3			3
3015.....	4	10	1				2	2	7								1	14			14
3016.....																					
3017.....																					
3018.....																					
3019.....																					
3020.....																					
3021.....																					
3022.....																					
3023.....																					
3024.....																					
3025.....																					
3026.....																					
3027.....																					
3028.....																					
3029.....																					
3030.....																					
3031.....																					
3032.....																					
3033.....																					
3034.....																					
3035.....																					
3036.....																					
3037.....																					
3038.....																					
3039.....																					
3040.....																					
3041.....	1	3		1			2	3	8									11			11
3042.....																		4			4
3043.....																					
3044.....																					
3045.....																					
Total....	48	131	8	4		2	46	5	91	6	3	2	1	1		8	2	177		2	179
Per cent.	26.81	73.19	4.47	2.23		1.12	25.70	2.79	50.84	3.35	1.67	1.12	.56	.56		4.47	1.12	98.88		1.12	100.00

*Wards 1 and 2 not tabulated owing to small number of tenements.

WARD 4
TENEMENT HOUSE POPULATION.
Nativity and Percentage of Heads of Families.

3

Block No.	HEAD OF FAMILY		PARENTAGE.												COLOR.			Total.			
	Native.	Foreign.	U.S.	Aus. Hun.	Bohemia.	France	Germany.	England and Wales.	Ireland.	Italy.	Poland.	Russia.	Scan. and Denmark.	Scotland.	Unknown.	Other Countries.	Mixed.		White.	Black.	Jap. Chin. Indian.
4002.....	12	22	10				12	3	8											34	
4004.....	24	48	6				6	2	44										65		
4008.....	10	8	10				8	2	11										18		
4009.....	12	6	10				8												12		
4012.....	8	18	9				2		1										26		
4013.....	8	18	9				2		1										12		
4014.....	5	7	1				7		15										51		
4015.....	17	35	5				9		9										53		
4016.....	24	29	21				8		31										20		
4017.....	17	3	16				2		8										8		
4018.....	2	6	4				2		2										251		
4019.....	32	219	4				11		68										15		
4020.....	6	9	1				4		6										14		
4021.....	9	20	3				3		16										24		
4022.....	4	20	1				11		3										23		
4024.....	5	18	2				5		120										231		
4025.....	45	185	4				14		31										84		
4026.....	14	70	4				1		31										61		
4027.....	23	38	6				1		8										13		
4028.....	7	6	1				1		15										43		
4030.....	3	40					1		25										291		
4031.....	31	262	14				7		52										67		
4032.....	13	54	3				2		20										104		
4033.....	8	90	1				4		36										27		
4034.....	2	25							25										89		
4035.....	33	56	6				4		65										79		
4036.....	27	56	3				3		41										62		
4037.....	28	34	5				3		40										4		
4038.....	4	4					3		22										75		
4039.....	13	62	2				3		16										223		
4040.....	15	210	2				3		30										194		
4041.....	18	179	7				2		2										3		

WARD 5.
TENEMENT HOUSE POPULATION.
Nativity and Parentage of Heads of Families.

Block No.	HEAD OF FAMILY		PARENTAGE.												COLOR.			Total.				
	Native.	Foreign.	U.S.	Aus. Hun.	Bohemia.	France.	Germany.	England and Wales.	Ireland.	Italy.	Poland.	Russia.	Scand. and Denmark.	Scotland.	Unknown.	Other Countries.	Mixed.		White.	Black.	Jap., Chin., Indian.	
5001.....	3	6	9				1		7	1									6			8
5002.....	3	6	9				1		5										3			3
5003.....	3	6	9				1		1										3			3
5004.....	4	7	11				7		6										9			9
5005.....	4	7	11				7		1										11			11
5006.....	1	2	3				1		1										3			3
5007.....	1	2	3				1		1										3			3
5008.....	1	2	3				1		1										3			3
5009.....	1	2	3				1		1										3			3
5010.....	1	2	3				1		1										3			3
5011.....	1	2	3				1		1										3			3
5012.....	1	2	3				1		1										3			3
5013.....	1	2	3				1		1										3			3
5014.....	1	2	3				1		1										3			3
5015.....	1	2	3				1		1										3			3
5016.....	1	2	3				1		1										3			3
5017.....	1	2	3				1		1										3			3
5018.....	1	2	3				1		1										3			3
5019.....	1	2	3				1		1										3			3
5020.....	2	3	5				2		2										5			5
5021.....	2	3	5				2		2										5			5
5022.....	2	3	5				2		2										5			5
5023.....	3	6	9				4		7										11			11
5024.....	3	6	9				4		7										11			11
5025.....	3	6	9				4		7										11			11
5026.....	3	6	9				4		7										11			11
5027.....	3	6	9				4		7										11			11
5028.....	3	6	9				4		7										11			11
5029.....	3	6	9				4		7										11			11
5030.....	3	6	9				4		7										11			11
5031.....	3	6	9				4		7										11			11
5032.....	3	6	9				4		7										11			11
5033.....	3	6	9				4		7										11			11
5034.....	3	6	9				4		7										11			11
5035.....	3	6	9				4		7										11			11
5036.....	3	6	9				4		7										11			11
5037.....	3	6	9				4		7										11			11
5038.....	3	6	9				4		7										11			11
5039.....	3	6	9				4		7										11			11
5040.....	3	6	9				4		7										11			11
5041.....	3	6	9				4		7										11			11
5042.....	3	6	9				4		7										11			11
5043.....	3	6	9				4		7										11			11

[illegible]

WARD 7.
TENEMENT HOUSE POPULATION.
Nativity and Percentage of Heads of Families.

Block No.	HEAD OF FAMILY		PARENTAGE.											COLOR.			TOTAL.					
	Native.	Foreign.	U.S.	Aus. Hun.	Bohemia.	France.	Germany.	England and Wales.	Ireland.	Italy.	Poland.	Russia.	Scand. and Denmark.	Scotland.	Unknown.	Other Countries.		Mixed.	White.	Black.	Jap. Chin. Indian.	
7001.....	3	92					2	1	12	13							1		29			29
7002.....	4	7					1	1	9										11			11
7003.....	7	2					5		19	3	2							3	3			3
7004.....	13	27	6				11		40									2	40			40
7007.....	13	53	13	1			11		40	2								2	92			92
7009.....	39																					
7010.....																						
7011.....	25	45	7	3			6	1	23									4	70			70
7012.....	97	97	17				19	3	9	22								4	168			169
7013.....	3	7					1		6									10	10			10
7014.....	11	150	3				1		20									161	161			161
7015.....	2	30	8				7	2	29									2	2			2
7016.....	38	71	7	1			7	2	76	1								55	55			55
7018.....	110	28					22	11	22									3	109			109
7019.....	110	278	23	10			22	11	77	4								39	39			39
7020.....	85	401	18	4			21	9	102	176	6	131	3					384	384			384
7021.....	38	314	13	25			12	2	54	75	2	115	12					544	544			544
7022.....	7	122					4		13	18								349	349	3		352
7023.....	80						4		14									189	189			189
7024.....	9	107	2				5	1	19									87	87			87
7025.....	11	392	2	6			8	2	17	2	3	354	2					110	110			110
7026.....	12	397	3	13			14	3	63			375	2					403	403			403
7027.....	25	464	1				3		20	2		390						490	490			490
7028.....	7	350	2	12			11	2	61	2	11	297						357	357			357
7029.....	35	158	7	3			11	2	35	2	2	104						191	191	2		193
7030.....	19	53	2				4	1	55			48						71	71			72
7031.....	60	519	8	10			17	4	98	9		50						579	579			579
7032.....	39	112	6	2			17	2	61	6								150	150			151
7033.....	30	23	14				10	2	33									53	53			53
7034.....	101	482	18	9			23	3	179	120		207	6					581	581			583
7035.....	27	536	10	5			9	1	63	2	1	463						563	563			563

7039.....	31	481	2	9	16	2	117	5	9	351				2	2	514			1	515
7040.....	16	382	3	1	4		43	1	180	160				6		308				308
7041.....	7	304		3	1		11	1		237				5		311				311
7042.....	16	370	2	10	5	1	46		2	363				2	2	305				305
7043.....	27	100	2	2	4		10			149				4	3	126				126
7044.....	9	174	2	9	4		66		2	140				4	1	183				183
7045.....	43	516	10	12	26	1	66		3	420				4	3	558				559
7046.....	45	181	8	4	42		62		16	88				3	3	226				228
7047.....	80	453	12	13	10	7	111		2	347				3	7	533				533
7048.....	238	238	3	7	6	1	31		16	193				6		267				267
7049.....	4	207					11		3	193				1	1	210				211
7050.....	11	330	5	10	8	1	20		3	302				2	1	350				350
7051.....	4	280			3	1	11		171	218				2	1	284				284
7052.....	27	256	4	8	4		47			359				1	1	284				284
7053.....	15	303	2	12	4		26			159				2	1	408				408
7054.....	13	211	2	9	10	2	20			159				2	2	408				408
7055.....	2	166			1		2			63						243				243
7056.....	98	372	34	25	35	5	140		8	103				10	3	469				470
7057.....	36	418	10	2	8		42		1	23				2	2	94				94
7058.....	35	425	16	16	17	3	51		107	228				11	5	480				480
7059.....	19	366	2	6	13	2	17		2	331				3	3	385				385
7060.....	12	361	10	8	4		1		344	120				2	2	162				162
7061.....	6	156		4	4	1	8		21	120				2	2	162				162
7062.....	5	160	2	8	2		4		21	121				2	2	162				162
7063.....	7	221			15		6		21	117				1	1	238				238
7064.....	4	131	1	9	3		5		5	187				1	1	132				132
7065.....	11	14	1		3		13		5	187				1	1	23				23
7066.....	30	210	6	10	20	1	18		5	162				7	1	259				259
7067.....	14	54	5	4	6		19		3	162				3	2	223				223
7068.....	20	203	1	7	12	1	24		5	227				3	2	259				259
7069.....	8	251	2	5	12		11		31	115				5	1	161				161
7070.....	5	156		6	2	1	7		16	89						142				142
7071.....	5	137	1	16	13	1	7		1	39						57				57
7072.....	4	53		4	7	2	4													
Total.....	1,554	13,743	331	362	3	14	2,450	551	1,003	9,589	49	16	.03	1.03	.60	99.84	.04	.12	100.00	
Percent...	10.16	89.84	2.17	2.37	.02	.09	16.01	3.60	6.56	62.69	.32	.10								

WARD 8.
TENEMENT HOUSE POPULATION.
Nativity and Parentage of Heads of Families.

Block No.	HEAD OF FAMILY		PARENTAGE.													COLOR.			TOTAL.		
	Native.	Foreign.	U. S.	Aus. Hun.	Bohemia.	France.	Germany.	England and Wales.	Ireland.	Italy.	Poland.	Russia.	Scan. and Denmark.	Scotland.	Unknown.	Other Countries.	Mixed.	White.		Black.	Jap. Chin. Indian.
8001.....	2	27	1					1	17	9		1					1		62		
8002.....	24	38	2				15	6	40	1		1	2				3	3	193	8	
8003.....	20	133	20				25	1	119	9		1					3	2	72		
8004.....	42	31	15	1		3	14	2	37	2		1	1				4	1	75	1	
8005.....	11	5	13				7	2	12	39		1					2		41		
8006.....	11	62	13				1	1	6	14							1		28		
8007.....	7	34	8			2	1	1	4									28			
8008.....	8	20	2				19	5	41	5							7	48	206	2	
8009.....																					
8010.....	22	65	8	1			19	5	41	5							7	157	206	2	
8011.....	22	186	20				9	2	6	172		1					2	157	206	2	
8012.....	19	138	11	1		2	24	2	6	108							2	157	206	2	
8013.....	7	9	2				1	1	8	3							4	19	111	1	
8014.....	43	69	11			1	10	3	51	26	1			2			4	19	111	1	
8015.....	22	54	5				15	5	56								3	110	110		
8016.....	46	64	13			1	23	5	40	25							3	110	110		
8017.....	47	102	14			2	19	2	81	12		3	4	3			4	118	149		
8018.....	22	38	12	1		2	9	1	24	8							3	128	149		
8019.....	14	60	3	1		1	18	1	8	55							1	171	174		
8020.....	26	268	8	1		1	1	1	11	250	1			1			2	291	294		
8021.....	2	113	1	1		1	1	1	5	106							2	115	115		
8022.....	2	6	1	1			1	1	20	1							1	23	25		
8023.....	10	15	2			1	9	5	35	1		1	1				1	58	58		
8024.....	18	40	4				25	6	48	1							2	64	64		
8025.....	22	42	7			4	12	6	61	32			3				5	170	170		
8026.....	80	90	22	2		4	25	9	113	2		3	3	1			6	158	158		
8027.....	45	113	24	1		5	19	3	74	35			2				3	169	169		
8028.....	61	85	24	1		5	19	3	74	35			2				4	169	169		
8029.....	55	112	24	2		4	33	2	65	55		1		1			4	143	143	1	
8030.....	25	119	14	2		4	33	2	24	95							5	143	144		

WARD 9.

TENEMENT HOUSE POPULATION.

Nativity and Parentage of Heads of Families.

Block No.	HEAD OF FAMILY		PARENTAGE											COLOR.			TOTAL.				
	Native.	Foreign.	U.S.	Aus. Hun.	Bohemia.	France.	Germany.	England and Wales.	Ireland.	Italy.	Poland.	Russia.	Scan. and Denmark.	Scotland.	Unknown.	Other Countries.		Mixed.	White.	Black.	Jap. Chio. Indian.
9000.....	10	19	1				4	2	15	2	1		3	1				2	92		
9001.....	30	72	11				9	3	16	6			4	3				152			
9002.....	54	86	17			13	22	2	66	9		1	1	1				139			1
9003.....	36	117	12			9	13	3	26	79		1	1	1				153			
9004.....	62	97	28	2		18	13	3	56	18	1	9	2	5				146			
9005.....	45	130	16	1		10	22	5	49	58		9	10	2				175	12		1
9006.....	14	60	4			1	6	5	44	2	1		2					74			
9007.....	38	19	5				7	6	73	2			2					99			
9008.....	77	175	28	3		5	23	7	142	17		5	1	3				251			1
9009.....	68	91	21			3	26	6	63	20	1	4	2	3				154	5		
9010.....	92	145	55	1		11	20	8	55	63		10						203	34		
9011.....																					
9012.....	28	48	5			9	9	1	44	1			5	3				75			1
9013.....	21	45	3	1		1	3	3	47	11	2		11	2				209			
9014.....	131	168	47			7	40	15	143	11		2	11	3				202			1
9015.....	114	88	47	1		4	30	11	84	9		1	2	4				201			
9016.....	130	121	76	1		10	32	5	79	31		1	2	2				192	59		
9017.....	8	21				5	6	2	8	3		3		1				29			
9018.....																					
9019.....	11	19	3				5	4	14	1			2					30			
9020.....	29	33	10			1	11	7	27	1		2	2					150			
9021.....	59	55	48			3	21	12	43	3	1	1	2	7				211	4		1
9022.....	110	102	46	1		12	32	11	80	8				3				217			
9023.....	4	3	11			1	3	2	6	1								25			
9024.....	20	5	11				3	2		1								25			
9025.....																					
9026.....																					
9027.....																					
9028.....																					
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0027	83	133	31	3	13	27	9	92	25	2	3	1	1	1	2	6	212	1	216
12	10	4	4		1	7	2	9									22		22
34	19	13	938		1	4	2	22	3		1	1	1	1	1	3	53		53
84	59	37	931		1	26	4	71								3	143		143
67	46	31	934		1	15	15	21	3							5	113		113
77	89	45	933		10	20	0	52	5		2	1	4	2	6	5	135	11	166
13	24	5	9034		1	3	3	20									37		37
108	123	44	9035		1	12	16	97	3		1	1	3	2	2	7	240		233
50	48	36	9036		5	42	7	22	1		1	1	4	2	2	2	98		98
51	45	18	9037		8	13	4	45	2		1	1	2	1	6	5	36	10	96
23	22	16	9038		11	13	2	11	2		1	1	4	1	4	2	55	9	45
32	32	18	9039		5	8	2	18	3		1	1	4	1	6	2	36	9	64
	3		9040			3							1				75	3	75
10	65	2	9041		23	1	1	44	2		1	1		1	2	2	95		96
21	75	5	9042		2	2	2	65	6		4				4	4	95		33
16	10	5	9043		2	1	16	16								2	172		172
70	102	28	9044		3	8	8	82	8		2	1	1			2	198		209
105	104	101	9045		4	26	6	54	5		1	3	3	3	3	4	50		171
26	24	10	9046		2	10	5	15			5					4	166		37
87	84	35	9047		16	37	9	50	4		2	2	3	1	7	4	21		21
4	17	8	9048			6	9	9									37		147
17	20	20	9049			7		20			1	1	4	2	1	1	87		147
34	53	12	9050		2	25	3	35	6		1	1	4	4	3	4	204		125
63	8	3	9051		3	14	13	70			2	2	3	3	8	1	134		113
110	56	104	9052		5	30	11	31	4		2	3	7	7	5	2	60		60
59	66	23	9053		5	29	12	35	2		2	3	3	4	1	1	32		32
10	16	26	9054		9	6	3	9			1	1	2	2	1	1	19		19
42	71	20	9055		9	28	8	34	1							4	3		3
13	19	4	9056		1	19	2	41			1	1	2	1	1	1	3		3
16	44	4	9057		1	10	2	11	5		1					1	19		19
10	4	4	9058		2	6	1	11								1	124		124
50	9	15	9059		2	10	7	43								3	98		98
58	58	19	9060		2	22	4	41	3		1	1	2	2	5	5	93		94
62	40	28	9061		2	18	6	21			1	1	2	2	5	4	120		120
140	80	85	9062		6	33	19	54	4				4	2	9	5	77		77
20	14	6	9063			4	6	8	2		1	1	2	2	4	4	216		220
41	106	17	9064			23	8	85	3		1	3	1	1	4	4	33		34
113	122	39	9065		23	21	17	128	5		2	2	1	1	9	1	146		147
			9066			23	8				2	2	1	1	7	2	234		235
9	11	0	9067		1	1	1	7								3	19		20
			9068		2	1	14	36			1	5	2	2	3	2	124		124
78	46	41	9069		22	6	6	41	2		2	2	2	2	2	3	98		99
51	48	25	9070		1	13	5	13			2	2	1	1	1	3	39		39
21	18	7	9071		1	6	1	43	1		2	2	1	1	4	1	71		71
21	21	12				6													

WARD 9 (Continued).
TENEMENT HOUSE POPULATION.
Nativity and Percentage of Heads of Families.

Block No.	HEAD OF FAMILY		PARENTAGE.											COLOR.			Total.				
	Native.	Foreign.	U.S.	Aus. Hun.	Bohemia.	France.	Germany.	England and Wales.	Ireland.	Italy.	Poland.	Russia.	Scen. and Denmark.	Scotland.	Unknown.	Other Countries.		Mixed.	White.	Black.	Jap. Chin. Indian.
9072.....	36	43	15	1		2	7	3	46						3		2	4	70	9	
9073.....	21	9	12			2	1	1	30	3							1	1	90		
9074.....	71	51	42	1		2	24	11	30								1	2	122		
9075.....	25	10	12			1	12	6	5	2							1	1	41		
9076.....	44	29	26	1		1	12	2	16							1	1	63			
9077 1/2.....	29	21	14			2	5	6	16							3		50			
9078.....	47	84	22			1	9	12	77				4			3		131			
9079.....	5	12	2						9									17			
9080.....	57	78	25				13	4	87							1	1	135			
9081.....	39	20	32				11	6	27	1						3		71			
9082.....	65	42	33	1		2	22	7	27		1					3		107			
9083.....	74	41	35	1		2	14	9	29			1				7		115			
9084.....	75	4	3				3	2	4							5		9			
9085.....	43	14	33	3			3	3	10	1						2		51	9		
9086.....	10	29	4				10	1	23							3		39			
9087.....	55	53	20	1			12	5	62	1						1		108			
9088.....	8	11	2				9	4	9	1						2		19			
9089.....	26	14	10			1	7	4	10	1						2		40			
9090.....	27	8	15				22	4	10	1						1		35			
9091.....	90	76	33	1		6	3	15	61	5		1				7		166			
9092.....	12	12	33				18	7	96	4						5		15			
9093.....	3	97	20			2	7	1	27	1						2		48		2	
9094.....	66	97	20				9	5	62	3						1		151			
9095.....	28	20	8			1	7	5	39	2						2		114			
9096.....	83	68	66			2	25	0	35	5						3		97			
9097.....	49	66	22			2	19	2	4							2		114			
9098.....	44	53	23			2	9	5	35	5						2		97			
9099.....	6	4	6				4	1	11							1		30			
9100.....	12	19	4				9	2	15	1						1		9			
9101.....	11	15	6			1	10	2	29							1		30			
9102.....	43	39	32				10	2								1		82			

WARD 10.

TENEMENT HOUSE POPULATION.

Nativity and Parentage of Heads of Families.

Block No.	HEAD OF FAMILY		PARENTAGE.											COLOR.			TOTAL.					
	Native.	Foreign.	U.S.	Aus. Hun.	Bohemia.	France.	Germany.	England and Wales.	Ireland.	Italy.	Poland.	Russia.	Scan. and Denmark.	Scotland.	Unknown.	Other Countries.		Mixed.	White.	Black.	Jap. Chin. Indian.	
10000.....	13	124	1	7			17		12	18	1	72					6		161		1	137
10001.....	4	84	2				2		4	9		69					3		88			88
10002.....	4	131	2	4			6	2	6	13		99					3		135	1	1	137
10003.....	24	471		16			31	1	29	41		300			1		11	2	493		2	495
10004.....	16	348	5	6			22	3	10	2	1	309					9		364			364
10005.....	4	149		7			4	1	3	2		129					2	1	153			153
10006.....	3	159	3	7			3		5			141					3		162			162
10007.....		54		3			2			1	22	24					2		54			54
10008.....	9	76	2	2			7		5	23	1	37					1		85			85
10009.....	7	250		25			7		5	3	41	169					7	1	256		1	257
10010.....	8	438	1	43			15		5	4	9	340					22	2	446			446
10011.....	4	280		12			11	1	5	2		246					7		281		1	281
10012.....	4	252	4	12			11		4			220		1			8		256			256
10013.....	3	265		27			2				48	187					4		268			268
10014.....	2	340		26			4		2			302					5		342			342
10016.....	2	102	2	8			4		2		2	66					8		104			104
10017.....	6	284	1	17			17		7	14	2	302					11	3	290			290
10018.....	2	311		97			17		7	15	49	170					23		313			313
10019.....	6	283	2	49			11		2	2	6	187					33		289			289
10020.....	2	242		13			5	2	4	2		194					20		242	1		243
10021.....	2	163		20			4		2			138				1		165				165
10022.....	2	280		39			5		1			187					13		282			282
10023.....	4	310	1	45			13	1	1		37	135					7	74	313		1	314
10024.....	13	67	1	1			16	2	5	18	38	27		1			2	1	79		1	80
10025.....	23	249	12	12			36	3	7	17		95					14		271		1	272
10026.....	11	123	6	16			7		1	1	1	190					18		134		1	134

[illegible]

WARD II.
TENEMENT HOUSE POPULATION.
Nativity and Parentage of Heads of Families.

Block No.	HEAD OF FAMILY		PARENTAGE											COLOR.			TOTAL					
	Native.	Foreign.	U. S.	Aus. Hun.	Bohemia.	France.	Germany.	England and Wales	Ireland.	Italy.	Poland.	Russia.	Scan. and Denmark.	Scotland.	Unknown.	Other Countries.		Mixed.	White.	Black.	Jap., Chin., Indian.	
1100.....	3	368		192			12		1			12	121				16	1	371			371
1101.....	4	409		274			7				7	117					7	1	413			413
1102.....	5	320	1	217			13		3	1	14	76					1		325			325
1103.....	27	531		336			57	2	3	7	58	83					4	1	558			558
1104.....	10	539	2	404	1		23		1	1	58	54					4		549			549
1105.....	4	420		316			13	4	3	1		86					4		424		1	424
1106.....	13	312	1	231			16	1	3	1	25	40					6	2	324		1	325
1107.....	12	346	5	280			9		6	2	25	25					3	3	358			358
1108.....	13	436	1	338			14	1	13	1	27	58			1		3	1	447			449
1109.....	14	276	3	208			12	1	14		16	30					4	1	290			290
1110.....	21	410	4	226	2		34		1	45	9	105	1				11	1	431			431
1111.....	8	459	1	338			22		1			101					1	1	466		1	467
1112.....	38	493	1	315			100	1	2	14		64					4	1	531			531
1113.....	19	384	2	275	1		28		5	6	3	78			1		3	2	493			493
1114.....	11	154	2	96			24		1	3	35	1	1				2	2	165			165
1115.....	9	334	1	152	1		22	1	5	3	132	23					2	1	342		1	343
1116.....	0	474	3	354	4		20	2	2	1	28	64					5	1	481		2	483
1117.....	16	103	4	79			14		11	4	2	4					1	1	119			119
1118.....																						
1119.....																						
1120.....	30	585		395	13		82	1		7	3	101					11	2	615			615
1121.....	4	70	1	45	1		9					16					1	1	74			74
1122.....	37	750	1	448	34		105	1	2	4		176					13	2	787			787
1123.....	32	415	6	279	5		70	2	3	1	16	75					8	2	466		1	467
1124.....	9	215		136			25		2	4		47					2	2	223		1	224
1125.....	18	46	5	17			17	2	5		14	1					2	2	62		1	64
1126.....	20	107		67			27		3	1	12	17					4	4	127			127
1128.....	27	492	4	149	14		84	2	1		15	84					18	4	519			519
1129.....	13	323	1	193	3		45	2	2	2	5	71					9	3	335		1	336
1130.....	19	123	4	70	1		39	1	9	4	2	9					3	3	142			142
1131.....	26	381		15			2		4	2	15	59					1	1	26			26
1132.....	51	381	27	192	5	3	115	2	2	2	15	59	2				6	1	432			432
1133.....	31	349		199	1	2	45	2	4	2	6	108	1	2			7	1	378		2	380

1134.....	31	121	11	65		36	4	4	2	3	19		1	5	2	152		152	
1135.....	7	8	1	186	6	12		1	6	33	54		1	14	3	15		15	
1136.....	54	354	15	341	3	89	5	2		29	83			5	2	408		408	
1137.....	42	510	13	28	3	60	4	7	4	1	2		1	2	3	551		551	
1138.....	41	67	23	182		33	4	10	1		76			5	3	108		108	
1140.....	41	349	5	182	1	108	6	27	3	26	51		1	54	2	389		390	
1141.....	58	336	12	131	1	79	2	18	4	2	6			10	2	393		394	
1142.....	28	79	4	31	1	35	3	22	2	16	33			3	3	107		107	
1144.....	75	434	10	204	4	175	3	22	2		79		1	10	1	509		509	
1145.....	72	287	14	149	4	87	3	22	1	5	33		1	6	6	358		359	
1146.....	46	48	7	10		152	2	31	5	20	99		1	5	2	94		94	
1148.....	62	446	6	201		152	2	79	2		20		1	3	3	308		308	
1149.....	98	253	10	101		159	2				350		2	2	2	350		351	
1150.....	5	35	15	15		15	1	3	3		6			5	1	40		40	
1151.....	67	396	25	137	4	201	1	24	3	3	56		1	5	1	463		463	
1152.....	94	275	9	103	3	115	3	60	33	9	17		1	6	5	369		369	
1153.....	11	121	3	92		19	1	5		8	134		1	16	3	648		650	
1154.....	85	565	10	205	1	211	2	51	7	1			2	2	1	90		90	
1155.....	33	57	7	9	2	29	1	33	1	1	1		2	2	1	30		30	
1156.....	10	20	3	1		11	2	11								7		7	
1157.....	4	3	1	1		2	1	3	12	7	31		1	10	1	462		462	
1158.....	111	352	13	57	2	244	9	71	1	5			1	2	2	103		103	
1159.....	38	65	2	2		48	1	42	1				1	2	2	38		38	
1160.....	13	25	2			27	2	27	7	7			1	6	5	445		447	
1162.....	143	304	16	41	5	261	3	76	1	2	5		3	1	5	150		150	
1163.....	55	95	4	7	5	74	4	40	1				1	1	2	551		551	
1165.....	123	428	21	74	9	216	12	146	16		31		10	9	2	54		54	
1166.....	22	32		3	8	25		17						1	1				
Total.....	1,996	16,735	331	9,201	140	31	105	590	239	828	2,769	29	24	4	337	89	18,706	2	18,731
Per cent..	10.66	89.34	1.77	49.12	.75	.17	19.59	.56	5.29	1.28	14.78	.15	.13	.02	1.80	.47	99.87	.01	100.00

WARD 12.
TENEMENT HOUSE POPULATION.
Nativity and Parentage of Heads of Families.

Block. No.	HEAD OF FAMILY		PARENTAGE.											COLOR.			Total.					
	Native.	Foreign.	U. S.	Aus. Hun.	Bohemia.	France.	Germany.	England and Wales.	Ireland.	Italy.	Poland.	Russia.	Scan. and Denmark.	Scotland.	Unknown.	Other Countries.		Mixed.	White.	Black.	Jap., Chin., Indian.	
1200.....	2	1					1		2										3			
1201.....	37	8	27				4	3	6	1									44			
1202.....	36	8	22				10	2	2										43			
1203.....	28	13	17	1			13	1	2										43			
1204.....	36	13	17				10	2	2										43			
1205.....	35	52	12				30	3	21										86			
1206.....	151	15	15	2			67	5	33										166			
1207.....	131	15	15	2			67	5	33										166			
1208.....	34	51	20	8			24	4	23										165			
1209.....	60	117	15	8			74	5	54										177			
1210.....	79	193	14	13			102	5	50										272			
1211.....	88	230	13	18			219	9	35										318			
1212.....	18	32	4				31	2	7										50			
1213.....	41	9	33	1			8	5	2										50			
1214.....	13	1	8				1	1	2										14			
1215.....	83	34	48				30	11	13										116			
1216.....	44	52	19	2			29	5	22										96			
1217.....	66	25	44				25	7	6										91			
1218.....	51	50	44				53	4	14										101			
1219.....	87	109	40	4			72	14	25										194			
1220.....	67	110	19	9			53	8	67										176			
1221.....	61	166	26	2			90	6	75										322			
1222.....	99	223	68	10			133	12	68										322			
1223.....	53	138	12	2			122	4	39										191			
1224.....	103	259	14	10			256	3	48										362			
1225.....	182	337	25	34			337	11	42										519			
1226.....																						
1227.....	17	6	8					1	6										23			
1228.....	47	60	25	1			18	6	35										107			
1229.....	110	73	73	3			46	10	25										183			
1230.....	32	22	22	1			8	3	3										52			
1231.....	17	6	6																23			
1232.....	81	101	19	7			79	7	41										182			

[illegible]

WARD 12 (Continued).
TENEMENT HOUSE POPULATION.
Nativity and Parentage of Heads of Families.

Block. No.	HEAD OF FAMILY		PARENTAGE.												COLOR.			TOTAL.			
	Native.	Foreign.	U. S.	Aus. Hun.	Bohemia.	France.	Germany.	England and Wales.	Ireland.	Italy.	Poland.	Russia.	Scan. and Denmark.	Scotland.	Unknown.	Other Countries.	Mixed.		White.	Black.	Jap., Indian.
1287.....	22	35	7	1		1	28	1	11			4		1		2	14	7	57		
1288.....	118	387	16	15	5		341	9	73	2		11	6	3		2	14	7	505		
1289.....	19	37	5	2		1	30	2	9			2	1					4	56		
1290.....	17	5	9			1	7	2	1							2	3	1	22		
1291.....	25	6	19			1	2	3	5					1				2	26		
1292.....	15	11	12			1	22	7	23		3	1	1	1	5	1	6	3	138	1	
1293.....	96	43	68				10	10	13						2		7	4	86		
1294.....	56	30	32	1			73	6	10	3		8	1				4	3	135		
1295.....		81	13	12		2	26	1	16			15	3	1			2	1	65		
1296.....	54	19	26	2		1	75	1	28		3	15	2				2	3	152		
1297.....	10	46	12	10	2		191	6	65	5		9	5	1			7	5	310	1	
1298.....	39	113	12	9		3	227	6	83	3	7	15	4	3			13	11	388		
1299.....	53	266	12	20		1	7	3	4						1		1	1	401		
1300A.....	82	319	8			1	2	1	3					4	1		1	2	17		
1301A.....	11	6	0				2	1	3					2			1	2	39	2	
1302A.....	16	25	16			1	2	1	2				1	2	6	1	4	6	23	1	
1303A.....	9	14	12	2		3	57	13	38	1		1	1	6		2	4	187			
1304A.....	18	83	24			3	24	8	24		1	1	1	3		2	4	96			
1305A.....	101	54	25			3	6	1	1			1	1		2		2	16			
1306A.....	50	46	25																		
1307A.....	11	5	4	2					1												
1308A.....		61		7		1	25	8	29	1		4					3		73	1	
1309A.....	13	21	37	8	3	2	145	4	112	6	4	13	2	3			13	2	334	24	
1310A.....	95	263	16	5		1	50	4	25	3	7	6	1				1	1	107		1
1311A.....	17	91	15				7	2	8					2			2	1	39		
1312A.....	24	15	16				31	5	10	1		1		5			5	3	123		
1313A.....	75	48	29			5	18	28	55	5	2	1	1	10		3	14	16	299	2	
1314A.....	174	127	80	3		5	70	4	27			1	1	2			6	8	60		
1315A.....	23	46	5			2	28	2	19			1	1	1		3	3	3	57		
1316A.....	38	19	9	2		2	55	6	2			6	1	2			3	2	112		
1317A.....	47	65	17	4		2	50	4	19		3	6	1	1			1	5	114		
1318A.....	50	64	15	6	1	2	55	4	9			11					1	4	165		
1319A.....	51	114	14	7	1		52	8	63	1	3			3							

93	1223A	279	31	16	2	116	13	133	3	1	29	14	1	11	2	371
341	1224A	150	11	9	1	73	4	47	7	2	21	7	2	2	184	1
	1225A															
	1226A															
	1227A	3	7													
9	1228A	3	22	5	1	5		1	1	1			2	2	1	12
205	1229A	172	103	103		78	31	84	4	2	3	6	14	21	1	35
44	1230A	49	17	1230A		28	8	24	1	2				6	1	376
11	1231A	18	2	1		19				1	3	1	4	1	1	93
48	1232A	75	17	1232A		33	9	41	2	1	3	2	1	1	1	29
105	1233A	108	29	1233A		127	25	157	3	2	9	12	6	8	2	122
161	1234A	202	88	2	2	97	11	109	59	2	12	12	6	3	3	391
	1235A	3	3	3									5	17	9	346
	1236A	7	7	1		2	1	2					1		6	9
	1237A	37	5			21	4	20	1				3	2	2	64
	1238A	147	61	7	2	67	12	9	5	5	7	5	8	13	2	237
112	1239A	135	74	5	1	35	15	31	30	1	3	1	7	16	2	261
128	1240A	21	6	1		59		10			18	5	3	1	39	79
15	1241A	28	21	1	2	14	6	9		6	26	5	3	6	2	237
28	1242A	51	11	3	2	73	9	67	2	8	14	3	1	17	3	210
107	1243A	80	62	10	1	30	5	84	8	12	96	3	1	10	72	50
113	1244A	169	40	6	3	54	3	55	121	12			1	3	377	19
62	1245A	355	80	21										2	213	
27	1246A	186	2	5	109	30		53	1		5	3				
	1247A															
	1248A															
15	1249A	37	24	9		2	1	2				1	3	2	2	17
37	1250A	32	24	24		15	6	15		2	6	11	21	4	3	73
190	1251A	242	74	6	4	138	23	123	5				14	10	11	431
294	1252A	230	163	3	12	145	47	99	1	1	4	7	1	21	27	518
10	1253A	9	4	1		12	1	1					1	1	19	6
56	1254A	89	20	14	2	28	1	62	4	73	87		1	4	1	10
9	1255A	4	5			4	1	1						1	1	238
	1256A	4	5			4	1	1					1	1	1	13
	1257A	7	1			3	4	1					1	1	1	11
88	1258A	46	46	2	5	51	12	52	11	10	10	8	11	7	5	223
210	1259A	190	88	1	6	92	26	123	3	1	2	8	14	18	23	406
19	1260A	27	4	1		10	2	14	2		3			1	5	46
111	1261A	167	54	6	6	77	16	42	6		30	13	5	8	9	277
99	1262A	214	55	3		40	10	132	7	1	14	13	4	14	5	283
72	1263A	193	32	10	6	89	4	80	5		25	5	1	6	1	250
	1264A															15
	1265A															
30	1266A	8	23		1	6	3	1						2	2	35
65	1267A	45	45	1	3	19	10	16		2	3		1	1	2	35
245	1268A	298	116	12	14	139	38	153	12	2	3	24	14	14	9	104
105	1269A	132	55	2	2	55	18	68	2		7	9	6	10	5	543
33	1270A	39	14	1	3	17	6	17			3	3	1	5	5	238
4	1271A	4	24	1	1	10	2	1			9	10	8	1	1	71
	1272A	74	35	5		57	11	2	2		37	10	8	4	5	28
74	1273A	137	35	5		45	8	37			48	2	1	6	2	211
	1274A	110	30	13	1	25	8	29	2		8	2	1	4	2	167
57	1275A	28	80	13	2	95	7	39		2	19	6	3	2	2	108
91	1276A	130	44	8	1	2		128	13				1	12	3	390
14	1277A	47	24	1		18	3	25	3		4		2	1	1	61
35	1278A	11	25	1		9	4	4						2	1	44
	1279A															
	1280A															
	1281A															
	1282A															
	1283A															
	1284A															
	1285A															

1220B.....	52	154	22	11	1	1	61	11	44	5	35	1	1	13	1	204	2	206
1221B.....	90	235	37	20	1	2	97	11	64	25	43	9	4	7	5	206		206
1221 1/2 B.....	31	211	5	9	2		55	3	49	90	13			4	1	242	29	242
1222B.....	2	11		1			1		3	6					1	13		13
1223B.....																		
1224B.....	35	12	26		1	1	3	9	1					3	3	45	2	47
1225B.....	108	103	58	2	3	3	65	19	40	1				6	7	209	2	211
1226B.....	100	69	111	2	4	4	35	18	27	1	4	7	12	7	7	229		229
1227B.....	73	44	41	2	1	1	21	7	21		1	1	5	7	5	117		117
1228B.....	39	22	25	1	1	1	8	3	7	1			1	8	3	61		61
1229B.....	16	40	12	2			21	4	4	1	1	2		3	5	56		56
1230B.....	81	159	42	16	4	4	28	13	42	2	28	3	4	9	5	240		240
1231B.....	30	30	6				28	5	14		6			4	4	64		64
1232B.....	33	78	9	4			38	31	31	8	23	2		1	2	111		111
1233B.....	64	172	10	11	2	2	84	7	71	103	16	1		3	1	216		216
1234B.....	44	233	2	5			108	1	32	46	11	1		7	2	277		277
1235B.....	9	63	1		1	1	13	2	4					2	1	72		72
1236B.....	26	12	16		1	1	11	2	3					1	1	38		38
1237B.....	16	4	13				1	2	1					1	1	20		20
1238B.....	85	53	40	2	1	1	29	18	29	1	1	3	5	3	2	133	5	138
1239B.....	140	117	92	3	4		65	16	42	3	1	9	9	8	12	257		257
1240B.....	104	74	58	2			39	18	40	3	1	2	6	5	4	177	1	178
1241B.....																		
1242B.....	68	123	18	7	1	1	54	9	38	3	48	1	3	4	5	190	1	191
1243B.....	71	156	21	6	5	5	70	14	42	1	43	3	5	7	10	227		227
1244B.....	24	64	9	4	1	1	26	7	22		13	1		3	2	88		88
1245B.....	79	156	17	7	2	2	81	7	68	4	7	5		10	4	231	1	235
1246B.....	68	221	14	17	3	3	86	8	61	10	10	3	1	16	6	286	2	289
1247B.....	53	294	13	7	2	2	76	11	67	125	16	3	1	10		346	1	347
1248B.....	26	61	7	4	1	1	27	4	12	23	6	2		2	3	91		91
1249B.....	15	6	10	1			1	3	1			1		3	3	21		21
1250B.....	93	22	68	2	2	2	7	8	11	1	5	8	17	6	3	112	1	115
1251B.....	188	163	98	4	4	4	97	22	60	3	3	1		18	19	357	2	357
1252B.....	48	61	24	1	3	3	42	5	16		3	1		3	5	109	1	109
1253B.....	89	129	52	2	1	1	27	19	13	3	1	4	2	8	8	138		138
1254B.....	48	129	9	8	2	2	59	4	21	3	54	1	1	4	6	177		177
1255B.....	105	215	16	14	1	1	119	25	63	4	53	9	3	10	3	319	1	326
1256B.....	40	86	10	5			42	8	40	3	7	1		7	2	126		126
1257B.....	73	156	12	21	1	1	92	8	36	2	13	3	4	4	6	229		229
1258B.....	71	229	16	14			109	17	76	34	32	3		4	2	300		300
1259B.....	14	503	3	5	1	1	26	10	17	420	27	5		1	1	517		517
1260B.....	4	137	1				7		5	128				1	1	141		141
1261B.....	6	1	4						2							7		7
1262B.....	86	64	50	3	2	2	32	10	20			1	8	6	9	150		150
1263B.....	32	21	15				15	3	11			2	2	1	1	53		53
1264B.....	6	10	3				6	1	3			1		1	1	16		16
1265B.....	50	26	28	2	4		12	9	8			3		5	6	75	1	76
1267B.....	18	54	8	4			27	6	5	3	16	1		2	2	72		72
1268B.....	27	103	6	12			27	4	47	1	17	3		6	4	130		130
1269B.....	56	168	4	9	1	1	92	10	53	4	10	1		7	5	224		224

WARD 12 (Continued).
TENEMENT HOUSE POPULATION.
Nativity and Percentage of Heads of Families.

Block No.	HEAD OF FAMILY		PARENTAGE.											COLOR.			TOTAL.					
	Native.	Foreign.	U. S.	Aus. Hun.	Bohemia.	France.	Germany.	England and Wales.	Ireland.	Italy.	Poland.	Russia.	Scan. and Denmark.	Scotland.	Unknown.	Other Countries.		Mixed.	White.	Black.	Jap., Chin., Indian.	
270B.....	56	382	15	12		2	90	11	65	195	1	16	3	1			13	5	438			438
271B.....	3	84				1	7	1	3	72							1	1	87			87
273B.....																						
274B.....	233	234	115	7		4	132	31	91	3		3	15	23	4		20	19	464	3		467
275B.....	90	70	16	1		1	33	11	32	2		5	8	7	5		7	3	160			160
276B.....	26	7	16				7	11	2				1		3		2	1	33			33
277B.....	56	142	22	13		1	70	6	17	3		48		5			9	4	198			198
278B.....	47	129	13	9		2	105	6	32	4	40	8	6	1			2	5	176			176
279B.....	61	210	11	8		1	105	7	76	6	32	18	9	1			8	7	271			271
279 1/2 B.....	64	186	17	11		1	105	13	60	1	32	10	2	8			7	2	250			250
280B.....	64	308	11	5		1	105	13	84	247	7	10	2	8			10	8	431		1	432
281B.....	8	198	1	1			14	3	13	104	2	1	2	1			3		206			206
282B.....	1	19								20									20			20
283B.....																						
284B.....	53	34	36				12	10	12			1		2	5		4	5	79	8		87
285B.....																						
286B.....																						
289B.....	46	84	18	11			49	6	17	2		23		1			2	1	130			130
290B.....	34	99	13	7		1	48	3	16	5		33	5	1			2	4	133			133
291B.....	26	98	5	9		1	48	5	25	2		17	1	3	1		2	2	124			124
292B.....	59	137	12	7		1	67	12	62	2	5	14	1	2			10	1	190			190
293B.....	1	2							3										3			3
294B.....	71	135	15	1	3	1	79	4	75	5	4	2	2	2			10	3	205		1	206
295B.....	11	326	1	1			18		7	303	3		1				2	1	337			337
296B.....																						
297B.....	10	7	6				3		8										17			17
299B.....	22	10	4		3	1	17	2	2					1					31	1		32
299B.....	28	21	19	2			23	6	12			12	1	1			1	1	49			49
299C.....	31	73	4	8		2	51	6	12		1	12	1	1			5	2	104			104
299C.....	35	90	9	10		2	36	2	13	1	3	30	1	1			5	2	115			115
299C.....	49	64	12	2		1	35	9	36	4		11	1				2	2	113			113
299C.....	36	71	7	2		1	35	4	34	4		9	3	2			5	1	106		1	107

[illegible]

WARD 12 (Continued).
TENEMENT HOUSE POPULATION.
Nativity and Parentage of Heads of Families.

Block No.	HEAD OF FAMILY		PARENTAGE.											COLOR.			Total.				
	Native.	Foreign.	U. S.	Aus. Hun.	Bohemia.	France.	Germany.	England and Wales.	Ireland.	Italy.	Poland.	Russia.	Scen. and Denmark.	Scotland.	Unknown.	Other Countries.		Mixed.	White.	Black.	Jap. Chin. Indian.
1250b.....	101	16	52	14		3	49	14	46			1		4			4	5	192		
1251D.....	98	9	57	5		1	39	16	24			1	4	11			3	4	163	1	
1252D.....	10	6	4	1			6		3						1				16		
1253D.....	3		2																3		
1254D.....	49	56	10	3			44	4	28	1	1	2		2			2	7	105		
1255D.....	66	110	16	7		1	57	4	69	3	1		5	1			1	4	170		
1256D.....																					
1257D.....	4	5	7				2		4					1			12	2	9		
1258D.....	85	161	31	11		2	59	8	76	18	17	5	3	2			1	3	246		
1259D.....	56	69	19	4		1	48	6	34	2	2	3	2	2			1	1	125		
1260D.....	134	45	75	1			57	7	25	2		3	7				1	1	179		
1261D.....	36	2	25				6		7									1	38		
1262D.....																					
1263D.....																					
1264D.....	24	14	20				6	2	3					2			2	2	38		
1265D.....	67	34	39			1	17	12	19	1		3	1	5			2	2	101		
1266D.....	176	113	109	10		3	71	28	45	1		5		6			5	6	288	1	
1267D.....		7	24				6	2	3								1	2	38		
1268D.....																					
1269D.....	40	93	10	9	3	1	64	4	27		2	5	1	2			3	2	133		
1270D.....	30	20	10			1	18	6	15										50		
1271D.....	44	36	23	2		1	15	7	19	1				2				1	80		
1272D.....	69	131	33	18			57	9	55	10	1	13	8				13	3	219		
1273D.....	80	121	36	5		3	61	4	50	1	2	16	8	3	1	1	4	5	189	1	
1274D.....	58	82	27	1		1	54	5	37	2		3	1				4	4	140	11	
1275D.....	7	5	2				6		2			1						1	12		
1276D.....	18	10	11				8	3	4		1	1	1				5	1	28		
1277D.....	48	22	38	1			1	7	9			1		1			1	4	70		
1278D.....																					
1281D.....																					
1282D.....	141	97	81	5			58	19	41			5	4	5			7	13	237	1	
1283D.....	29	15	21			1	5	3	7					2			5		44		
1284D.....																					
1285D.....	58	48	15	1		1	31	12	32		2	2	2	4			2	2	104	2	

WARD 12 (Continued).
TENEMENT HOUSE POPULATION.
Nativity and Percentage of Heads of Families.

Block No.	HEAD OF FAMILY		PARENTAGE.										COLOR.			TOTAL.					
	Native.	Foreign.	U. S.	Aus. Hun.	Bohemia.	France.	Germany.	England and Wales.	Ireland.	Italy.	Poland.	Russia.	Scen. and Denmark.	Scotland.	Unknown.		Other Countries.	Mixed.	White.	Black.	Jap., Chin. Indian.
1250E	97	147	41			2	71	15	78	3	2	2	1	11			8	9	244		
1251E	47	58	26				19	8	31		1	1	1	3			5	4	105		
1252E	48	53	24	3			26	13	18		2	3	2	3		1	1	2	99	1	1
1253E	58	31	47				15	5	15				1	2			1	1	83	6	
1254E	12						5												11	1	
1255E																					
1256E	14	31	4				19	3	11	1		2	3	3		2	2	1	45		
1257E	38	19	20	2			8	9	17			2	14	2		5	1	57			
1258E	32	56	6				19	2	31	1	2	3	4	2		6	3	87			1
1259E	85	54	69	2		1	24	4	21		2					2	3	93	46		
1260E																					
1261E	4	20	1				6	3	11					1			1	24			
1262E	34	75	11			2	55	4	30					2		1	3	108			
1263E	8	8	1	1			5	5	3					1			1	16			
1264E	99	106	35	2		2	59	21	67	1	1	1	5	6		1	5	205			
1265E	103	82	71	1	1	2	44	15	30				2	6		9	4	185			
1266E	54	24	40	1			19	6	6			1		1		3	1	77			
1267E	80	40	47			1	27	9	23	1				6		2	4	120			
1268E	13	7	9				4		2							1	1	20			
1269E	6	3	3				3		3									9			
1270E	63	47	28	1		2	20	7	40	1		3	3	2		3	3	110			
1271E	23	23	10	1			8	5	18					1			3	46			
1272E	99	109	37	2		3	31	10	78	6		7	7		2	2	16	9	193	14	1
1273E	7	18	3	1			3	3	9				2			4		25			
1274E																					
1275E	1	2						2	1									3			
1276E																					
1277E																					
1278E	2						3											3			
1279E	2	3					12	1	2									5			
1280E	3	13					12	1	1									16			
1281E	33	30	16				12	6	16	1				4		2	2	63			
1282E	96	72	56	5		2	45	11	26			1	3			3	5	168			
1283E	114	27	68	1		3	42	20	37	1		1	3	5		5	5	188	3		
1284E																					
1285E																					
1286E	97	62	60				47	18	19									158			

1287E	5	4	4	1	1	2	1	23	11	2	2	2	1	1	1	3	2	9	9
1288E	12	30	39	1	1	2	1	8	4	4	12	13	1	5	2	2	2	36	30
1289E	10	23	5					8	2					2		2	33	33	
1290E																			
1291E	2	2																4	4
1292E	17	23	3	1				9	1	1	4					1	4	4	4
1293E	20	28	4					15	2	2	21					3	48	48	48
1294E	11	12	1					11	2	2	7					1	48	48	48
1295E	42	56	15	3				24	3	3	36					6	23	23	23
1296E	43	13	33	1				7	7	7	1					1	98	98	98
1297E	82	72	49	4				49	14	14	21					7	56	56	56
1298E																			
1299E	16	3	12	1				1	1	1	3					1	153	153	153
1300E	16	24	11	1				6	1	1	17					1	30	30	30
1301E	18	57	5	1				8	5	5	31					2	74	74	74
1302E	16	28	12					7	1	1	19					2	1	1	1
1303E	40	78	12					33	9	9	41					2	2	2	2
1304E	16	32	12					44	4	4	22					2	2	2	2
1305E	60	91	12	2				62	5	5	53					2	150	150	150
1306E																			
1307E	212	214	120	4	2	1	109	33	85	85	4					8	14	425	425
1308E	85	109	30	7		2	53	16	60	60	6					4	9	193	193
1309E	38	27	24	4		1	13	10	8	8						2	2	65	65
1310E	53	22	31	1		1	13	5	16	16						2	2	75	75
1311E	1	1	1													1	3	3	3
1312E	56	35	17	1	1		25	5	29	29	1					1	6	91	91
1313E																			
1314E	3	3	1			1	2	8	79	79	1					7	6	6	6
1315E	37	122	7	3		1	33	8	8	8						7	4	159	159
1316E	59	102	24			1	44	6	6	6						4	6	161	161
1317E	60	51	38			1	39	6	18	18	3					4	4	110	110
1318E	26	15	16	2			9	15	3	3						4	2	41	41
1319E	148	67	110	2		1	48	17	21	21						6	215	215	215
1320E	107	127	75	3		2	46	24	41	41						12	234	234	234
1321E	118	101	55	3		2	46	24	54	54	3					5	219	219	219
1322E	16	5	10				2	6	2	2						5	210	210	210
1323E	46	142	13	5	1	2	28	14	90	90	5					7	188	188	188
1324E	143	120	93	2		5	33	12	57	57						6	263	263	263
1325E	102	62	62	2		5	33	9	40	40						9	164	164	164
1326E	233	151	139	4		3	91	24	67	67						10	381	381	381
1327E	84	35	35	3	1	3	57	11	32	32	2					4	161	161	161
1328E	22	38	11				15	3	15	15						1	54	54	54
1329E																			
1330E	13	29	5	1			17	4	7	7						3	142	142	142
1331E	26	77	11				28	6	40	40						7	103	103	103
1332E	68	74	35	6	1	1	38	8	37	37						3	142	142	142
1333E	115	74	67	4		1	30	22	31	31						4	189	189	189
1334E	220	114	140	1		2	56	36	36	36						12	334	334	334

WARD 12 (Continued).
TENEMENT HOUSE POPULATION.
Nationality and Percentage of Heads of Families.

Block No.	HEAD OF FAMILY		PARENTAGE.													COLOR.		Total.				
	Native.	Foreign.	U.S.	Aus. Hun.	Bohemia.	France.	Germany.	England and Wales.	Ireland.	Italy.	Poland.	Russia.	Scand. and Denmark.	Scotland.	Unknown.	Other Countries.	Mixed.		White.	Black.	Jap., Chin., Indian.	
1251F.....	231	185	126	5	1	4	96	98	88	1	1	7	13	81			20	11	388	30		418
1252F.....	58	84	30		1		31	3	51	2		3	15	2			3	1	95			142
1253F.....	23	72	10	2			20	9	43				7				1	1	95			95
1254F.....	106	95	56		1	3	33	18	58	11	1	1	2	6			5	6	199	2	2	201
1255F.....	37	32	17		1	1	26	6	7			1	1	1			10	2	67			69
1256F.....	190	115	126	4		7	47	15	56		1	3	7	11			16	12	231	74		305
1257F.....	182	99	129	1	1	2	54	7	40	3	1	2	2	9			21	7	180	101		281
1258F.....	30	47	13		1	1	19	7	22			3	2	1			1	1	77			77
1259F.....	10	19	5	2			3	1	12	1		2	1	2			1	1	29			29
1260F.....																						
1261F.....																						
1262F.....																						
1263F.....																						
1264F.....																						
1265F.....																						
1266F.....																						
1267F.....																						
1268F.....																						
1269F.....																						
1270F.....																						
1271F.....	157	58	102	2		5	40	22	36	3		1	3	9			10	9	242	48		242
1272F.....	36	21	29				17	4	15			5	1	3			3	4	57			57
1273F.....	72	32	57				17	5	8			1	1	3			5	1	56			104
1274F.....	19	10	8				2	3	15			1	1	1			3	1	29			29
1275F.....	30	37	6			1	20	2	27			1	1	3			3	3	67			67
1276F.....	60	38	25	3		1	25	8	28			1	1	2			4	3	98			98
1277F.....	123	87	73	1	1	2	58	10	39	2	1	1	1	2			8	13	210			210
1278F.....	10	15	3				7	2	8			1	1	1			1		25			25
1279F.....																						
1280F.....																						
1281F.....																						
1282F.....																						
1283F.....																						
1284F.....																						
1285F.....																						
1286F.....																						
1287F.....																						
1288F.....																						
1289F.....	34	16	23				7	7	3					3			4	3	50			50
1290F.....	68	40	38	2			31	3	23	1			2	4			2	2	108			108
1291F.....	50	23	19				22	6	14				2	4			4	2	73			73
1292F.....	31	20	18	1		1	7	7	11				1	1			2	3	51			51
1293F.....																						
1294F.....																						
1295F.....																						
1296F.....																						
1297F.....																						
1298F.....																						
1299F.....																						
1300G.....	20	11	13	2		1	27	7	3	2	3	1	3	1			4	2	31			31
1301G.....	50	54	28				5	4	8					5			1	3	104			104
1302G.....	11	9	2				1	1	1													
1303G.....																						
1304G.....																						
1305G.....	7	2	1				4	1	1			1		5			1	3	20			20
																						9

87	33	53	1	27	12	13				5	3	6	120		120
1206G															120
1207G															
1210G															
1211G															
1212G															
1213G															
1214G	21	12		14	2	12				3	2	1	47	1	48
1215G	1	2		1	1	1							5		5
1217G															
1220G															
1221G															
1222G	41	12		19	7	20				2	2		70		70
1224G	12	2		6	2	8				3			21		21
1225G	90	50		28	10	18				6		1	135		135
1226G	112	74		38	14	19				5		6	166		166
1227G	15	48		30	2	20				4		9	63		63
1229G										1					
1230G	14	2		1	2	2							16		16
1231G	20	8		15	4	15				1		2	47		47
1233G															
1234G															
1235G	45	16		7	4	3				4			61		61
1236G	123	94		45	19	54				9		8	217		217
1237G	75	80		42	12	43				6		8	155		155
1239G	42	70		32	6	39				3		2	111		111
1241G	1	1		2	1	1				1			5		5
1242G	18	2		2	1	2							20		20
1243G	5	4		1	1	1				1			7		7
1245G	11	1		1	1	1							12		12
1246G	32	28		19	4	9				2		4	60		60
1248G	134	114		49	18	83				6		9	247		248
1250G															
1251G	1	2				2							3		3
1252G															
1253G	7	10		6	2	2				1		1	17		17
1254G	18	13		5	2	10							31		31
1255G	65	70		33	10	40				3		5	134		135
1256G	144	140		82	24	90				15		6	284		284
1259G										9		23	8		8
1260G	5	5		1	1	1							110		110
1261G	50	54		19	9	35				5		7			
1262G															
1264G	64	84		45	10	40				5		2	147		148
1267G	6	4								1			10		10
1268G	48	64		34	7	34				2		3	111		112
1269G	56	34		11	4	27				3		1	89		90
1270G	19	4		3	2	2				2		2	22		23
1271G	35	82		43	10	33				6		3	116		117
1276G	13	8		7	3	5				1		2	18		18
1277G	31	18		4	2	5				1		4	49		49
1278G	18	14		10	2	3				1		2	31		32

WARD 12 (Continued).
TENEMENT HOUSE POPULATION.
Nativity and Parentage of Heads of Families.

Block No.	HEAD OF FAMILY		PARENTAGE.												COLOR.			TOTAL.			
	Native.	Foreign.	U.S.	Aus. Hun.	Bohemia.	France.	Germany.	England and Wales.	Ireland.	Italy.	Poland.	Russia.	Scand. and Denmark.	Scotland.	Unknown.	Other Countries.	Mixed.		White.	Black.	Jap., Chin. Indian.
1279G	23	12	15				7	1	7					1	6		4	5	34	1	
1280G	26	29	12			2	9	2	16								3	5	55		
1281G	96	107	72	1		1	37	8	41	17		1	3	9	1		5	7	147	56	
1282G	1	5	1				1	1	2								1	1	6		
1286G	61	38	38			1	25	6	19				3	1	1		2	4	98	1	
1287G	11	10	6				8	3	3								1	1	21		
1288G																					
1289G	68	100	46	2		1	29	19	54	1	1	1	6	7	1	2	2	1	145	23	
1290G	23	12	15				2	2	9				4	1		1	1	1	27	8	
1291G																					
1294G	36	18	22	1			7	8	11	1							3	1	54		
1295G	21	30	7				18	8	9			2	3	1			3	1	51		
1296G																					
1297G																					
1298G	34	55	22			1	14	3	28	2		2	8	1	1	1	6	1	89		
1299G	30	34	18				16	5	21	3			1	1	1	2	2	2	70		
1203H	53	43	23	3			20	12	22	1	1	1	1	1	3	4	4	5	95		
1204H		12	3				4	2	5								2	1	12		
1205H	23	3	15				2	5	2								1	1	26		
1206H	27	14	20	1			8	1	7				1	1	1	2	2	1	41		
1207H		3							3										3		
1210H																					
1211H	16	27	8				13	6	8				1	3			3	1	43		
1212H	50	51	24			2	15	8	35	1		1	1	3			7	3	101		
1213H	23	3	14				5	1	4									2	26		
1214H																					
1215H																					
1221H	7	10	3				1	3	4	1				2			2	1	17		
1222H	3	8	1				7										3		11		
1223H																					
1235H	14	6	11				14	2	1	1			2	2				1	20		
1246H	37	27	17					5	10				4	5			3	6	64		

WARD 13.

TENEMENT HOUSE POPULATION.

Nativity and Parentage of Heads of Families.

Block No.	HEAD OF FAMILY		PARENTAGE.												COLOR.			TOTAL.			
	Native.	Foreign.	U. S.	Aus. Hun.	Bohemia.	France.	Germany.	England and Wales.	Ireland.	Italy.	Poland.	Russia.	Scen. and Denmark.	Scotland.	Unknown.	Other Countries.	Mixed.		White.	Black.	Jap., Chin., Indian.
1302.....	1	41	1	12		3	9	2	1	5	39	334	1				3		42		
1303.....	9	363	4	42			9	2	6		1								369		
1304.....	9	374	4	42			9	2	6									383			
1305.....	4	292	1	21			9	1	2	1	3	258						296			
1306.....	17	126	4	6			12	1	18	3		97			1			143			
1307.....	10	21	4	2			5	1	5		4	9			1			31			
1308.....	5	195	1	36			12	1			2	151						200			
1308½.....	3	415	1	76			17	1	1		2	322						417			
1309.....	14	197	1	31			15	1	4		2	153						211			
1309½.....	22	343	5	75			28	4	6	2	41	229						305			
1310.....	9	221	1	40			13	3	7	2	30	62						230			
1311.....	11	140	6	19			24	1	2	1	7	173						151			
1312.....	8	252	2	82			9	1	4		7	127						259			
1313.....	16	229	1	82			7		9		10	127			1			245			
1314.....	28	247	5	66			16		4		30	120						275			
1316.....	51	98	16	16		1	33	3	32	10		16						275			
1317.....	39	234	15	67			33	3	52			122						273			
1318.....	21	109	7	16		1	9	3	32	5			1					129			
1319.....	25	73	4	7			15	2	29	4	4	60						98			
1320.....	12	20	5				11	1	43	10		12						32			
1321.....	33	42	5	2		1	12	1	12	3	4	2	1					75			
1322.....									39												
1323.....	4	118	2	38		1	8		1		3	69						122			
1324.....	5	235	3	108			19		1		4	100						240			
1325.....	11	257	8	160			8		3		3	81						268			
1326.....	3	365	1	149			12		4	1	120	71						307			
1327.....	4	219	3	121			6		3	10	25	49						223			
1328.....	13	163	7	84			13	3	11	2	22	39						176			
1329.....	25	221	7	102		1	24	3	23	1	20	56						246			
1330.....	56	269	17	99	1	1	59	5	33	7	5	85			1		9	323		2	

WARD 14

TENEMENT HOUSE POPULATION.

Nativity and Parentage of Heads of Families.

Block No.	HEAD OF FAMILY		PARENTAGE.												COLOR.			TOTAL.					
	Native.	Foreign.	U. S.	Aus. Hun.	Bohemia.	France.	Germany.	England and Wales.	Ireland.	Italy.	Poland.	Russia.	Scan. and Denmark.	Scotland.	Unknown.	Other Countries.	Mixed.		White.	Black.	Jap., Chin., Indian.		
1402.....	3	53							3	52									248				53
1403.....	3	245							11	245									216				248
1404.....	4	216							11	204									36				248
1405.....	4	32							11	24									36				248
1406.....	4	18							1	16									18				248
1407.....	4	20							6	14									24				248
1408.....	1	4							1	84									5				248
1409.....	1	4							2	117									90				248
1410.....	8	127							16	117									134				248
1411.....	13	276							26	127									289				248
1412.....	15	223							30	190									337				248
1413.....	7	30							5	122									135				248
1414.....	7	128							9	122									135				248
1415.....	5	5							2	2									5				248
1416.....	4	100							2	101									104				248
1417.....	4	100							3	185									204				248
1418.....	6	198							10	156									184				248
1419.....	7	177							11	75									75				248
1420.....	7	76							17	90									121				248
1421.....	11	11							4	164									197				248
1422.....	12	109							17	90									121				248
1423.....	2	5							4	164									197				248
1424.....	13	185							17	164									197				248
1425.....	13	185							12	213									238				248
1426.....	9	299							12	213									238				248
1427.....	9	299							12	213									238				248

WARD 15.
TENEMENT HOUSE POPULATION.
Nativity and Percentage of Heads of Families.

Block No.	HEAD OF FAMILY		PARENTAGE.												COLOR.			TOTAL.			
	Native.	Foreign.	U. S.	Aus. Hun.	Bohemia.	France.	Germany.	England and Wales.	Ireland.	Italy.	Poland.	Russia.	Scen. and Denmark.	Scotland.	Unknown.	Other Countries.	Mixed.		White.	Black.	Jap., Chin., Indian.
1590.....	12	77	6	1		6	11	3	3	55		2		1			3	1	68		
1591.....	23	178	12	1		7	0	1	10	157							1	1	201		
1592.....	15	156	5	2		15	8	2	11	144			1				4	1	171		
1593.....	12	140	5			6	10		5	118							3		152		
1594.....		18				4	2		1	101		2							18		
1595.....	3	1	2																4		
1596.....																					
1597.....																					
1598.....	7	47	2			1	2	1	7	42		3					1		54		
1599.....	23	163	6			1	8	3	36	128									122		1
1590.....	2	17	9						4	14									19	3	
1591.....	29	1514.....	26	1		3	8		1	31		5	1				5		57	29	
1592.....	36	132	33	1		7			6	108		2					8		131	35	
1593.....	55	26	53				2		2	18							5		26	59	
1594.....	19	130	13	1		11	10		11	193		4					6	2	248	74	2
1595.....	93	231	72	1		3	3		5	123		1					1	1	142	14	2
1596.....	19	130	13	1		5	8		2	74	1						2		90		
1597.....	7	83	2			3	5		2	30							2		50		
1598.....	4	46	1			2	4		4	12	1						1		18		
1599.....	3	15	1				1														
1590.....																					
1591.....																					
1592.....	2	1	2					1	1		1								3		
1593.....	3	4	3	1					1										7		
1594.....																					
1595.....	65	56	56	1		5	3	2	11	27		5					6	2	64	57	
1596.....	22	40	20			0	2	1	6	14							4		48	13	
1597.....	13	23	10	1		9	6		4	7		2					1		36		
1598.....	5	20	3				1	4	2	3		7					1		25		
1599.....	30	33	9	4		6	13	1	2	5		2					3		42	2	
1590.....	11	1540.....	21			2	10	3	5	10		7							62		
1591.....	30	33	21									3							44		
1592.....																					
1593.....	1	3	1				1		1			1							3	1	
1594.....																					
1595.....																					
1596.....																					
1597.....																					
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1592.....																					
1593.....																					
1594.....																					
1595.....																					
1596.....																					
1597.....																					
1598.....																					

1545.....	61	36	50	2	1	8	3	15	4	2	1	2	3	5	1	88	8	1	97
1546.....																			
1549.....																			
1550.....																			
1551.....	2	1	2																
1552.....	62	75	43		10	17	3	32	9	8	1		2	8	4	3	33	3	137
1553.....	23	3	22		1			1			1		1	1	1	104	1	26	7
1554.....	6	1	6													7			
1555.....	6	4	6			2													
1556.....	3	1	3			1		1								10			10
1557.....	3	1	3			1										4			4
1558.....	4	7	1			5	2	2								11			11
1559.....																			
1560.....	71	81	49		16	30	7	20	6	3	5		1	9	1	150	1	152	152
1561.....	5	4	2			6		1								9			9
1562.....																			
1563.....																			
1564.....	9	3	4			1	3	2											
1565.....	6	1	5			2													
1566.....	4	3	3			2		1			1		1			11	1	12	12
1567.....																7			7
1568.....																7			7
1569.....	37	8	32			6													
1570.....	12	4	8			1													
1571.....	5	5	5			1													
1572.....	47	43	30		4	18	6	23	1				2	1	2	43	1	45	45
1573.....	10	5	7			2		1								10		10	10
1574.....	5	3	3			2	2	2					2	3	1	87	3	90	90
1575.....	1	2	1			1		2					1	1	1	8		15	15
1576.....	35	12	26		2	5	3	5	2				1	3	1	3		3	3
1577.....	9	11	4		2	5	2	4			2		1	3	1	40	1	47	47
1578.....																20		20	20
1579.....																			
1580.....	5	3	1			2	1								1	5		5	5
1581.....						3										3			3
1582.....																			
Total.....	924	2,055	676	24	153	249	57	251	1,331	6	66	10	17	103	24	2,634	336	9	2,979
Per cent..	31.02	68.98	22.69	.81	5.13	8.36	1.91	8.43	44.68	.20	2.22	.34	.57	3.46	.80	88.41	11.29	.30	100.00

WARD 16.
TENEMENT HOUSE POPULATION.
Nativity and Parentage of Heads of Families.

Block No.	HEAD OF FAMILY		PARENTAGE.											COLOR.			TOTAL.				
	Native.	Foreign.	U.S.	Aus. Hun.	Bohemia.	France.	Germany.	England and Wales.	Ireland.	Italy.	Poland.	Russia.	Scen. and Denmark.	Scotland.	Unknown.	Other Countries.		Mixed.	White.	Black.	Jap., Chin., Indian.
1600.....	2	1	2				1	2	2									3			
1601.....	7	15	27				16	10	29									22			
1602.....	62	40	27	4			16	10	37									101			
1603.....	53	65	25	2			16	10	31									118			
1604.....	17	15	10				7		11									32			
1605.....	29	29		1			3		27									38			
1606.....	8	48	5				10	4	27									76			
1607.....	70	104	30	1			34	8	41									159			
1608.....	251	291	106	5			99	35	89									542			
1609.....	42	33	18	2			12	8	179									74			
1610.....	154	282	48	3			39	16	288									436			
1611.....	149	215	60	2			49	20	175									358			
1612.....	99	157	53	1			31	16	110									256			
1613.....	90	137	46				48	17	82									236			
1614.....	120	155	45				30	17	169									275			
1617.....	144	181	62	1			65	16	125									323			
1618.....	90	170	46	2			46	10	99									244			
1619.....	7	31	1				4		32									37			
1620.....	13	15	4				1		21									28			
1622.....	109	131	42	2			31	17	116									232			
1623.....	45	33	16	1			18	5	26									78			
1624.....	121	170	69	3			34	15	133									243			
1625.....	42	89	17	1			21	9	67									126			
1626.....	26	37	68	1			0	1	37									63			
1628.....	118	82	68	1			28	9	68									200			
1629.....	8	25	14				10	2	18									53			
1630.....	140	191	53	2			49	15	161									320			
1631.....	28	33	16				3	2	31									49			
1632.....							1											12			
1633.....	62	78	33				21	10	67									140			
1634.....																		195			
1635.....																		12			
1636.....	120	88	68	1			18	20	72									208			
1637.....																		12			
1638.....																		12			
1639.....																		12			
1640.....																		12			
1641.....																		12			
1642.....																		12			
1643.....																		12			
1644.....																		12			
1645.....																		12			
1646.....																		12			
1647.....																		12			
1648.....																		12			
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1650.....																		12			
1651.....																		12			
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1657.....																		12			
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1661.....																		12			
1662.....																		12			
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1667.....																		12			
1668.....																		12			
1669.....																		12			
1670.....																		12			
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1672.....																		12			
1673.....																		12			
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1680.....																		12			
1681.....																		12			
1682.....																		12			
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1684.....																		12			
1685.....																		12			
1686.....																		12			
1687.....																		12			
1688.....																		12			
1689.....																		12			
1690.....																		12			
1691.....																		12			
1692.....																		12			
1693.....																		12			
1694.....																		12			
1695.....																		12			
1696.....																		12			
1697.....																		12			
1698.....																		12			
1699.....																		12			
1700.....																		12			

1637.....	84	90	46	2	6	18	20	58	2	1	1	1	2	13	5	163	11	174
1638.....	8	8	2		2	4		6	1				1		1	10		16
1639.....	1	3				1		2	1				2			4		4
1640.....	6	10				5	2	12	1				2			22		22
1641.....	20	16	16		2	13	6	16	1				2	1	2	59		59
1642.....	33	66	45		3	22	6	36	1				4	5	4	134		134
1643.....	103	78	64	4	8	34	20	31	1				2	7	9	181		181
1644.....	5	6	2		2	4		2	1				1			11		11
1645.....																		
1646.....	12	24	1			13	1	18	1					1	1	36		36
1647.....	26	10	13			5	3	9					2	1	4	36		36
1648.....	32	28	20		3	17	13	7					1	3	1	80		80
1649.....	45	40	32		3	17	4	17	2				3	4		84	1	85
1650.....	21	15	17		2	8	2	5					1	2		36		36
1651.....																		
1652.....	13	13	5			2	2	18					1			26		26
1653.....	10	10	6			16	15	27					1	5	2	20		20
1654.....	67	52	46		9	14	13	32	3				6	8	5	117	2	119
1655.....	71	46	24		9	12	7	14	7				1	3	2	117		117
1656.....	26	41	8					1	3				1	3		66	1	67
1657.....	2	1																
1658.....	150	157	63			37	11	149	6				5	7	10	307		307
1659.....	125	138	49		4	38	15	122	4				4	4	10	282		283
1660.....	66	73	34		10	27	14	29	6				3	5	4	139	1	139
1661.....	60	60	54		16	19	3	12	8				2	14	3	90	54	144
1662.....	28	83	7		1	24	1	64	5				2	1	4	111		111
1663.....	105	258	26		5	46	21	224	4				6	2	13	361	2	363
1664.....	120	159	47		17	41	10	121	20				3	3	7	277		279
1665.....	30	60	10		12	15	4	31	3				3	4	3	89	1	90
1666.....	79	121	62		53	27	5	17	13				1	10	6	143	2	260
1667.....																		
1668.....																		
Total	3,660	4,638	1,698	58	3	3,305	483	3,439	200	24	80	114	191	237	239	7,985	302	8,298
Percent....	44.11	55.89	20.46	.70	.04	3.68	5.82	41.44	2.41	.29	.97	1.38	2.30	2.85	2.88	96.23	3.64	100.00

WARD 17.

TENEMENT HOUSE POPULATION. *Nativity and Parentage of Heads of Families.*

Block No.	HEAD OF FAMILY.		PARENTAGE.											COLOR.				Total.				
	Native.	Foreign.	U.S.	Aus. Hun.	Bohemia.	France.	Germany.	England and Wales.	Ireland.	Italy.	Poland.	Russia.	Scen. and Denmark.	Scotland.	Unknown.	Other Countries.	Mixed.		White.	Black.	Jap., Chin., Indian.	
1700.....	14	196	1	8		1	38	4	2	86		39	2				5	1	181			180
1701.....	36	304	8	49		1	61		12	46	45	70		1			38	3	338			340
1702.....	15	426	3	16			36		1	27	120	163	3				71	1	440			441
1703.....	7	275	2	49			11		2	7	3	157					50	1	281			282
1704.....	3	411	2	89			12		2		60	180					68	3	414			414
1705.....	8	369	1	95			20		1	18		198					42	2	377			377
1706.....	10	292	1	70			96			12		217					123	5	302			302
1707.....	10	502	1	238			36			1	4	245					10	5	512			512
1708.....	5	471	4	172			18	1		3	13						14		476			476
1709.....	9	403	8	72			11	2	11	77		74					105		412			412
1710.....	21	190	8	9			28	2		166		122					2	2	210		1	211
1711.....	36	418	9	15			112	5	14	80	8						16	3	454			454
1712.....	26	255	2	18		1	63	3	13	11		74					18	1	281			281
1713.....	24	287	10	48			53		9	11		163					52	1	310			311
1714.....	18	344	8	83			30	3	2	6		178					52	1	361			362
1715.....	19	396	3	131			41		2	2	15	168					52	1	413			413
1716.....	31	382	1	126			58		4	9	13	157		1			41	3	312			312
1717.....	2	310	2	123			17	1	1	30	46	121					16	3	312			312
1718.....	10	302	2	119			23	1	3			93		1			10	2	320			320
1719.....	6	314	1	139			27		9	9		60					2	1	346			346
1720.....	10	36	4	1		1	12	2	9	51	4	5	1				13	4	356			359
1721.....	71	288	10	18		1	165	2	28	1		16					10		334			335
1722.....	18	117	3	23		1	70	3	12	91		1					129		329			329
1723.....	14	115	3	23		2	19	1	12	2		45					14	4	279			280
1724.....	60	220	5	26		2	124	1	26	29		27	3				11		250			250
1725.....	63	187	10	30		2	155	3	8	4		45					11		279			280
1726.....	36	698	4	195		3	117		1	5	171	190					34	12	733			734
1727.....	4	15	1	1			10					4					1	1	19			19
1728.....	79	198	17	21		3	169	1	17	4	29	1					12	1	272	5		277
1729.....	78	335	6	44		4	278	8	6	4	14	31					13	4	413			413
1730.....	103	554	13	196		4	256	7	7	14	10	112					16	1	656			657
1731.....	43	218	15	17		1	77	5	15	21	20	80					17	1	261			261
1732.....	84	424	11	60		3	207	8	31	11	27	126	4				15	4	508			508

1733.....	93	361	16	65	4	1	288	3	9	3	4	38	1	1	1	2	17	5	453	1	414
1734.....	64	340	2	88	26	6	224	2	9	6	32	1	1	1	1	1	8	3	403	1	404
1735.....	29	164	7	15	1	1	62	3	10	6	24	56	1	1	1	1	6	2	192	1	193
1736.....	67	297	10	45	4	1	181	3	20	6	6	70	3	1	1	1	15	4	363	1	364
1737.....	105	346	14	28	4	1	361	2	14	7	7	13	1	1	1	1	10	3	451	1	451
1738.....	99	389	7	110	13	3	263	4	8	5	2	58	5	1	1	1	10	3	487	1	488
1739.....	88	309	18	39	1	3	173	11	56	21	7	13	55	1	1	1	11	9	394	3	397
1740.....	136	391	18	44	4	4	368	6	37	7	3	23	55	1	1	1	11	7	528	2	530
1741.....	105	418	18	33	17	2	434	8	8	4	1	7	7	1	1	1	11	2	522	1	523
1742.....	92	526	25	145	1	1	308	1	4	6	1	92	31	6	6	2	17	1	615	3	618
1743.....	67	175	7	26	1	1	105	6	32	10	1	42	42	4	4	2	3	10	240	2	242
1745.....	72	245	46	49	1	2	140	3	13	15	3	42	42	4	4	2	3	317	317	317	
1746.....	77	247	23	18	1	1	226	1	2	2	3	42	42	4	4	2	3	323	323	324	
1747.....	110	385	1	58	10	1	369	3	8	5	4	25	5	5	5	1	6	1	494	1	495
1748.....	65	237	13	27	2	2	133	5	48	2	16	37	3	3	3	2	6	6	300	2	302
1749.....	76	260	11	44	6	2	146	5	14	10	1	54	4	4	4	2	42	3	335	1	336
1750.....	87	329	11	33	6	2	285	4	15	15	5	19	4	4	4	2	12	4	410	1	416
1751.....	26	112	11	12	1	1	52	3	6	13	6	20	1	1	1	3	9	2	138	1	138
1752.....	107	248	20	31	1	3	217	7	33	13	11	7	7	7	7	4	5	6	364	365	365
1753.....	100	355	11	39	1	1	322	7	28	7	2	15	5	5	5	2	10	6	455	455	455
1754.....	9	14	3	2	1	1	3	1	5	1	1	1	1	1	1	1	2	23	23	23	
1755.....	1	5	28	35	1	5	2	16	45	10	16	12	1	1	1	2	8	6	376	1	377
1756.....	104	273	21	19	4	1	270	4	32	15	2	19	3	3	3	2	6	7	402	402	402
1757.....	134	288	16	4	1	1	30	10	14	14	2	1	1	1	1	2	4	2	94	94	94
1758.....	44	59	16	4	2	1	14	5	5	2	2	1	1	1	1	2	1	41	41	41	
1759.....	23	18	13	2	1	1	84	4	34	118	3	14	3	3	3	1	11	3	302	302	302
1760.....	44	258	15	11	1	1	216	0	53	184	3	21	8	8	8	2	8	1	540	540	540
1761.....	81	459	5	19	1	1	259	3	39	13	5	30	3	3	3	2	5	5	424	424	424
1762.....	117	507	13	43	2	1	322	7	28	7	2	15	5	5	5	2	10	6	455	455	455
1763.....	7	16	1	1	1	1	4	1	15	6	1	2	3	3	3	2	3	2	23	23	23
1764.....	32	48	15	2	1	1	27	2	15	6	1	2	3	3	3	2	5	1	80	80	80
1765.....	48	287	9	13	1	3	66	6	61	147	7	17	1	1	1	2	4	4	334	335	335
1766.....	50	124	10	17	1	2	108	3	61	23	23	4	4	4	4	2	4	7	102	102	102
1767.....	109	481	31	104	1	2	301	8	49	16	7	52	2	2	2	3	13	4	590	590	590
1768.....	12	24	5	1	1	1	14	1	6	2	2	2	1	1	1	3	4	35	35	36	
1769.....	31	44	3	3	1	1	26	7	13	3	6	19	3	3	3	4	2	74	74	75	
1770.....	110	259	10	18	1	4	118	21	84	50	6	3	3	3	3	4	9	3	369	369	369
1771.....	34	360	5	10	1	1	99	6	41	220	2	6	6	6	6	1	3	304	304	304	
1772.....	133	452	9	52	5	3	351	2	59	41	13	33	3	3	3	1	5	5	585	585	585
1773.....	6	19	3	2	1	1	6	1	3	3	3	2	2	2	2	2	1	25	25	25	
1774.....	11	16	7	2	2	2	2	10	4	4	4	1	1	1	1	2	1	27	27	27	
1775.....	60	72	35	7	2	2	40	8	28	7	2	10	1	1	1	3	1	132	132	132	
1776.....	113	351	23	9	2	2	121	7	112	168	17	18	1	1	1	4	4	406	406	407	
1777.....	114	436	15	32	4	2	205	5	152	73	17	18	1	1	1	2	19	5	549	550	550
Total.....	4,046	21,058	787	3,651	138	89	9,877	268	1,493	2,046	846	4,218	101	52	8	1,320	210	25,054	7	25,104	
Per cent,...	16.12	83.88	3.13	14.54	.55	.35	39.35	1.07	5.95	8.15	3.37	16.80	.40	.21	.03	5.26	.84	99.80	.02	100.00	

WARD 18.
TENEMENT HOUSE POPULATION.
Nativity and Parentage of Heads of Families.

Block No.	HEAD OF FAMILY			PARENTAGE												COLOR.			TOTAL.			
	Native.	Foreign.	U.S.	Aus. Hun.	Bohemia.	France.	Germany.	England and Wales.	Ireland.	Italy.	Poland.	Russia.	Scand. Denmark.	Scotland.	Unknown.	Other Countries.	Mixed.	White.		Black.	Jap. Chin. Indian.	
800.....	17	9	9				2	2	4	1								1	91			16
801.....	17	9	9	1		1	2	1	8									25	1		26	
802.....																						
803.....	2	9		1			1	3	1	1								10			11	
804.....	49	54	21	3		3	37	6	17	1							4	101	1		103	
805.....	67	116	42	9		2	62	4	42	14							6	183			183	
806.....	121	403	10	14	2	2	260	8	129	59	7	3	5	2			9	523	1		544	
807.....	64	109	16	2		1	90	1	51	9							2	173			173	
808.....	33	81	4	1			44		42	1							2	114			114	
809.....	5	1	4						1									6			6	
810.....	12	8	6				4	3	1								1	21			21	
811.....	21	1	10			1	12	2	4								1	29			29	
812.....	21	8	15	1				1	4								1	34			34	
813.....	2		3																			
814.....	2	56	13	3			28	2	29								1	82	1		83	
815.....	27	137	45	6		1	271	11	175	35	1	8	7	1			9	586			588	
816.....	137	451	31	15	1	5	186	10	180	9		10	2	2			3	428			428	
817.....	112	282	17	25	2	4	135	5	198	14	3	3	2	2			4	400			400	
818.....	118	282	17	11				1														
819.....	2	1	8				7	1	2								2	3			3	
820.....	16	17	13	1		3	2	1	2								1	33			33	
821.....	31	7	23			2	1	6	1								2	38			38	
822.....	34	35	26	1		1	28	1	6								2	69			69	
823.....	11		10				8		4								2	21			21	
824.....	82	110	32	12			65	10	54								5	201			201	
825.....	110	260	11	12		4	192	12	177	9		4	3	5			4	370			370	
826.....	142	289	11	12		4	196	17	169	7	3	7	2				4	431			431	
827.....	146	248	18	7	1	2	173	8	134	5		5	1	3			2	393			394	
828.....	7	4	0				1										2	11			11	
829.....	10	1	0	1					1								2	11			11	
830.....	4	2	3				6	2	1								2	6			6	
831.....	48	15	44				13	3	6								1	62	1		63	
832.....	15	13	7	1		1	41	0	37	2							28				28	
833.....	42	69	14	4		4	173	3	207	41							111				111	
834.....	141	348	11	1			47	5	10								100				100	
835.....	35	65	10	2			41	2	3								73				73	
836.....	37	36	15	3			2	2	3								2				2	
837.....	19	5	14				3	2	3								1	22			22	
838.....	17	7	4														2	18			18	

1849.....	56	77	11	6	8	1	49	6	52	3	1	7	1	1	2	7	132	1	133
1850.....	47	166	6	5	2	1	64	5	72	37	1	1	1	1	3	4	219	1	213
1851.....	16	36	1	2		1	24	1	18		1	1	1	1	3	3	52		53
1852.....	10	10	8			1	2	1							1	2	16		16
1853.....	10	10	7				1	1								1	10		10
1854.....	10	10	7				1	1	5							1	19		80
1855.....	11	9	7				4	1								1	77		77
1856.....	48	29	20				26	1	24							2	140		140
1857.....	60	80	10				31	6	79	3						3	297		297
1858.....	94	203	28				78	3	149	14						4	2		21
1859.....	7	14	1				3	1	15							1	19		19
1860.....	13	6	11				1	2	1							1	0		6
1861.....	4	8	11				1	1	1							1	13		13
1862.....	7	6	2				5	1	5							8	106		106
1863.....	64	102	21				41	10	47	8						9	115		115
1864.....	35	80	4				32	1	54							2	35		35
1865.....	10	25	1				12		18							1	4		4
1866.....	13	5	9				3	2	4							1	14		14
1867.....	11	4	10				1	3	3							1	16		16
1868.....	2	4	1				52	8	60	22						2	300		300
1869.....	44	117	0				76	6	143	30						6	3		3
1870.....	101	199	26				2	4	1							3	30		30
1871.....	1	2	8				4	2	2							2	39		39
1872.....	22	8	16				6	1	2							4	41		41
1873.....	28	11	23				8	4	15							2	136		136
1874.....	15	26	9				37	12	72	6						4	104		104
1875.....	15	108	9				46	6	90	10						1	167		167
1876.....	50	112	3				39	3	91	6						1	33		33
1877.....	52	47	6				11	1	19							1	46		46
1878.....	47	120	6				14	3	38	3						5	87		87
1879.....	11	35	3				72	4	188	39						5	319		319
1880.....	22	66	5				30	3	52	3						2	110		110
1881.....	122	200	24				2	1	3							4	24		24
1882.....	26	84	6				2	1	3							2	14		14
1883.....	21	7	16				3	1	2							2	20		20
1884.....	12	2	9				3	1	1							1	40		40
1885.....	18	4	14				42	7	51	10						6	169		169
1886.....	3	1	2				133	10	217	77						7	514		514
1887.....	54	124	39				31	2	40	14						4	112		112
1888.....	148	366	35				2	1	1							1	10		10
1889.....	21	91	6				5	1	3							1	15		15
1890.....	0	6	3				57	20	84	5						7	266		266
1891.....	7	3	7				109	14	136	36						11	382		382
1892.....	5	12	3				9	2	26	1						8	30		30
1893.....	112	154	53				4	1	7							1	178		178
1894.....	120	264	33				7	4	135	5						7	514		514
1895.....	14	16	2				1	1	20							11	112		112
1896.....	1814A.....																		
1897.....	1814B.....																		
1898.....	1814C.....																		
1899.....	1814D.....																		
1900.....	1814E.....																		
1901.....	1814F.....																		
1902.....	1814G.....																		
1903.....	1814H.....																		
1904.....	1814I.....																		
1905.....	1814J.....																		
1906.....	1814K.....																		
1907.....	1814L.....																		
1908.....	1814M.....																		
1909.....	1814N.....																		
1910.....	1814O.....																		
1911.....	1814P.....																		
1912.....	1814Q.....																		
1913.....	1814R.....																		
1914.....	1814S.....																		
1915.....	1814T.....																		
1916.....	1814U.....																		
1917.....	1814V.....																		
1918.....	1814W.....																		
1919.....	1814X.....																		
1920.....	1814Y.....																		
1921.....	1814Z.....																		
1922.....	1814AA.....																		
1923.....	1814AB.....																		
1924.....	1814AC.....																		
1925.....	1814AD.....																		
1926.....	1814AE.....																		
1927.....	1814AF.....																		
1928.....	1814AG.....																		
1929.....	1814AH.....																		
1930.....	1814AI.....																		
1931.....	1814AJ.....																		
1932.....	1814AK.....																		
1933.....	1814AL.....																		
1934.....	1814AM.....																		
1935.....	1814AN.....																		
1936.....	1814AO.....																		
1937.....	1814AP.....																		
1938.....	1814AQ.....																		
1939.....	1814AR.....																		
1940.....	1814AS.....																		
1941.....	1814AT.....																		
1942.....	1814AU.....																		
1943.....	1814AV.....																		
1944.....	1814AW.....																		
1945.....	1814AX.....																		
1946.....	1814AY.....																		
1947.....	1814AZ.....																		
1948.....	1814BA.....																		
1949.....	1814BB.....																		
1950.....	1814BC.....																		
1951.....	1814BD.....																		
1952.....	1814BE.....																		
1953.....	1814BF.....																		
1954.....	1814BG.....																		
1955.....	1814BH.....																		
1956.....	1814BI.....																		
1957.....	1814BJ.....																		
1958.....	1814BK.....																		
1959.....	1814BL.....																		
1960.....	1814BM.....																		
1961.....	1814BN.....																		
1962.....	1814BO.....																		
1963.....	1814BP.....																		
1964.....	1814BQ.....	</																	

WARD 19.

TENEMENT HOUSE POPULATION.

Nativity and Parentage of Heads of Families.

Block No.	HEAD OF FAMILY		PARENTAGE.												COLOR.			Total.			
	Native.	Foreign.	U. S.	Aus. Hun.	Bohemia.	France.	Germany.	England and Wales.	Ireland.	Italy.	Poland.	Russia.	Scand. and Denmark.	Scot.	Unknown.	Other Countries.	Mixed.		White.	Black.	Jap., Indian.
1900.....	2	4	1				5	1	17	3		1	1				1	2	6		
1901.....	6	30	4			1	5	1	23								1	2	36		
1902.....	9	34	5			1	9	2	133	13		1	5	2			8	11	43		
1903.....	88	197	19		1	5	69	17	81			3	6	1			4	6	285		
1904.....	77	92	19	1		1	31	11	11	3	2	3	9	1			4	6	169		
1905.....	6	12	1	1			3	2	11					2			1	7	18		
1906.....	6	1	3						1								1	7	8		
1907.....	4	4	1	1		1	2		4	1		2	2	1			2	8			
1908.....	15	34	3	1		1	8	9	25	4		5	4				10	49			
1909.....	59	169	8	2		7	54	16	111	8		5	14	3			6	228			
1910.....	103	203	61		1	8	52	1	120	15		5					1	3	305		
1911.....	18	8	15			2	3	1	4									10	16		
1912.....																					
1913.....																					
1914.....																					
1915.....																					
1916.....																					
1917.....																					
1918.....																					
1919.....	42	80	25	1		3	21	10	50	3		2	3				2	115	7		
1920.....	43	105	12	1		1	21	3	92	7		2	2	1			3	146	1		
1921.....	49	54	15	1		1	43	6	21	1		2	5				3	99	4		
1922.....	7	19	3	2			15		5	1				1			3	26			
1923.....	3	16	1				1		17									19			
1924.....	1	2				1			2									3			
1925.....																					
1926.....	31	42	10	1		3	11	8	35			1	3					73			
1927.....	73	247	13	1		5	56	9	109	46		1	5	3			2	320			
1928.....	77	285	9	7		2	116	12	175	10	9	2	3	4			7	362			
1929.....	23	20	11			4	9	5	12	1			1	3			1	49			
1930.....																					
1931.....																					
1932.....																					
1933.....																					
1934.....	4	2	4	1		2	2	1	7	1			1				4	6			
1935.....	14	13	2				11	4	25					1			5	27			
1936.....	1	282	20	3		5	65	17	164	56		3	9	1			5	350			
1937.....	68																				
1938.....																					

WARD 19 (Continued).
TENEMENT HOUSE POPULATION.
Nativity and Percentage of Heads of Families.

Block No.	HEAD OF FAMILY		PERCENTAGE.														COLOR.				Total.	
	Native.	Foreign.	U. S.	Aus. Hun.	Bohemia.	France.	Germany.	England and Wales.	Ireland.	Italy.	Poland.	Russia.	Scand. and Denmark.	Scotland.	Unknown.	Other Countries.	Mixed.	White.	Black.	Jap., Chin., India.		
1004.....	59	222	8	12	10	5	143	8	69	1	1	13	2	1	2	6	9	6	148			284
1005.....	23	97	13		3	1	181	4	3	1	2	3	5	2	2	2	2	1	17			13
1006.....	6	7	1			1	2	4	3							1	1	1	17			17
1007.....	16	1	14					1	3								1	3	69			69
1008.....	4	44	9			5	3	10	13				7	1			3	3	66			116
1009.....	16	87	3	1		2	36	3	57	4		1	3	3		4	5	115		1	169	
1010.....	29	105	19	1		1	49	9	51	8		4	5	2		6	7	161			344	
1010A.....	102	242	15	18		1	167	4	94	3	1	5	3	1		6	7	174			174	
1012A.....	49	125	36	6			94	2	24			9	1	1				24			24	
1013A.....	15	9	11				5	2	6									3			3	
1014A.....							1						2				2	149			149	
1015A.....	58	91	19	1		4	30	14	63	1			3	2		7	2	73			149	
1016A.....	20	53	8	3			27	8	17	6			3	2		1	1	200	6		213	
1017A.....	44	169	12	8	9	2	77	7	66	7	1	13	4	4		4	4	304	1		305	
1018A.....	79	286	24	14	99	3	120	10	62	10		12	4			5	6	141			141	
1019A.....	32	109	7	5		1	95	1	20	2	1	1				2	1	18			18	
1019A.....	7	11	3				4	2	8									18			18	
1019A.....																		18			18	
1019A.....																		18			18	
1019A.....																		18			18	
1019A.....																		18			18	
1019A.....																		18			18	
1019A.....																		18			18	
1019A.....																		18			18	
1019A.....																		18			18	
1019A.....																		18			18	
1019A.....																		18			18	
1019A.....																		18			18	
1019A.....																		18			18	
1019A.....																		18			18	
1019A.....																		18			18	
1019A.....																		18			18	
1019A.....																		18			18	
1019A.....																		18			18	
1019A.....																		18			18	
1019A.....																		18			18	
1019A.....																		18			18	
1019A.....																		18			18	
1019A.....																		18			18	
1019A.....																		18			18	
1019A.....																		18			18	
1019A.....																		18			18	
1019A.....																		18			18	
1019A.....																		18			18	
1019A.....																		18			18	
1019A.....																		18			18	
1019A.....																		18			18	
1019A.....																		18			18	
1019A.....																		18			18	
1019A.....																		18			18	
1019A.....																		18			18	
1019																						

1022B.....	18	74	7	6	1	12	5	53	4	3	4	1	1	2	3	92	92
1023B.....	51	58	12	3	1	34		40							109	109	
1024B.....																	
1025B.....																	
1026B.....																	
1027B.....																	
1028B.....																	
1029B.....																	
1030B.....																	
1031B.....																	
1032B.....																	
1033B.....	28	15	12	2	3	10	4	10	1	1	1	1	3	2	3	43	43
1034B.....	33	75	10			46	6	24	1					2	5	108	108
1035B.....																	
1036B.....																	
1037B.....																	
1038B.....																	
1039B.....	2	2	1			2											
1040B.....	16	33	7			17	3	19	1							4	4
1041B.....	120	203	76	11	1	92	6	93	5	14	4	3	3	19	1	49	49
1042B.....	126	367	41	35	4	146	6	151	10	25	4	4	4	13	4	252	252
1043B.....	73	273	14	36	52	86	5	80	1	13	3	2	2	5	6	493	493
1044B.....	17	22	4	3	1	20	2	4	1	1	1	1	1	1	1	39	39
1045B.....	17	20	5			20		14	1	5	1	1	1	1	1	37	37
1046B.....	78	180	20	13	1	96	12	79	2	10	5	4	4	7	7	258	258
1047B.....	62	309	7	39	257	97		113	3	20	3	3	3	7	3	571	571
1048B.....	30	349	1	14	205	102	3	35	4	12	2	2	2	1	1	379	379
1049B.....	19	64	5	19	15	17	2	12	2	7						83	83
1050B.....																	
1051B.....																	
1052B.....																	
1053B.....																	
1054B.....																	
1055B.....																	
1056B.....	3	21	1	1		9	1	7		3						24	24
1057B.....	27	89	3	10	4	52	4	24		9						116	116
1058B.....	54	410	15	37	243	44	8	56	34	6	7	2				463	463
1059B.....	101	397	16	10	288	104	4	62	2	5	3					498	498
1060B.....	5	23	1	2	5	16		1								28	28
1061B.....	3	1	1					1									
1062B.....	7	3	1	1		4	1	1								4	4
1063B.....	9	2	2			2										10	10
1064B.....	22	52	8	3		28	3	24	1							11	11
1065B.....	22	170	8	15	52	52	4	53	1	38	1	1	1	2	2	74	74
1066B.....	56	454	15	55	268	87	9	84	5	20	5	2	2	6	2	205	205
1067B.....	38	188	2	30	568	54	4	17	1	4	1	1	1	1	3	509	509
1068B.....	20	186	10	8	142	20	1	10	2	3	1	2	2	4	3	686	686
1069B.....																206	206
1070B.....	26	8	10	2		16	1	1									
1071B.....	35	30	19	2		26	3	6		1	1	1	1	2	1	33	33
1072B.....	12	46	5	2		25	2	18		2						65	65
1073B.....	94	318	13	13	30	25	16	148	40	7	6	2	2	13	7	59	59
1074B.....	57	410	5	3	237	92	4	59	24	11	3	1	1	2	1	411	411
1075B.....	28	476	7	8	441	40	1	10	2	2	2			2	1	467	467
1076B.....	7	126			132	8		1		1						504	504
1077B.....																133	133
1078B.....																	
1079B.....																	
1080B.....	11	19	7	6	1	8	2	5	4	13	1	1	1	1	1	89	89
1081B.....	40	76	13			40	1	32	2	3	2	2	2			115	115

WARD 19 (Continued).
TENEMENT HOUSE POPULATION.
Nativity and Parentage of Heads of Families.

Block No.	HEAD OF FAMILY			PARENTAGE.												COLOR.			Total.	
	Native.	Foreign.	U. S.	Aus. Hnn.	Bohemia.	France.	Germany.	England and Wales.	Ireland.	Italy.	Poland.	Russia.	Scand.	Unknown.	Other Countries.	Mixed.	White.	Black.		Jap., China, India.
1081B.....	79	76	15	12	8	1	96	5	126	35	16	4	2	1	19	3	350			352
1082B.....	44	348	5	45	104		111	4	68	5	5	9	3		4	3	372			362
1083B.....	59	302	10	220	4		82	1	21	5	4		1		2	2	361			361
1084B.....	9	41	4	1	25		7		2	4							65			50
1085B.....																				
1086B.....																				
1087B.....	31	57	13	5	3	1	31	6	17		1	1	4		6	5	88			88
1088B.....	64	126	9	9	1	4	57	8	69	1	17	8	1		10	5	190			190
1089B.....	85	284	32	24	10	1	113	16	113	11	13	13	5		15	2	348	21		369
1090B.....	48	335	7	27	85	4	137	4	75	11	2	14	1	5	7	2	382			383
1091B.....	49	245	6	16	89		138	3	26	6		8	1	2	1	4	294			291
1092B.....	22	108	3	2	55		53		10	1		4			3	4	130			130
1093B.....																				
1094B.....	34	12	19	12	1		16	3	3			2	1	1		3	46			46
1095B.....	27	28	12	3	1	2	22	4	9			3	3		2	8	55			55
1096B.....	47	58	26	3		2	25	4	30	8	1	2	3		10	5	90	15		105
1097B.....	63	162	19	10	10		54	4	86			15	3		20	7	223			225
1098B.....	13	417	40	46	25	3	225	10	99	18	29	23	4		20	7	535	13		549
1099B.....	83	212	10	23	25		142	3	62	2		14	5		4	3	895			295
1900C.....	9	91	2	2	24		48	2	8	1		1			2	4	100			100
1901C.....	10	5	2	1			5	1		1		1		3		1	14	1		15
1902C.....	10	7	6	3			8		2	1		1		5		3	23			23
1903C.....	30	48	6	3		1	38	4	16		1	8	2		9	6	78			78
1904C.....	50	84	15	11			37	5	37	1	3	8			10	6	133	1		134
1905C.....	72	168	23	18		2	99	5	65	1	1	14	3	1	4	4	240			240
1906C.....	53	197	9	30		4	117	7	49	2		17	2		3	3	259			259
1907C.....	49	222	6	42		2	144	8	42	3		16	1		0	7	271			271
1909C.....																				
1910C.....	12	7	4				7	1	6					1			19			19
1911C.....	15	16	6				10	1	9	1					2	2	31			31
1912C.....	27	65	5	6	1	2	37	2	20	1	4	5	2		3	3	92			92
1913C.....	31	105	5	4		1	60	3	34	12	4				4	6	136			136
1914C.....	66	280	11	28	15	2	142	6	90	7		25	2		7	6	346			346
1915C.....	224	183	12	29	30	1	188	11	85	2	3	14	4		15	9	407			407
1917C.....																				
1918C.....																				
1919C.....	2	4	2	5		3	3	4	22	1		3			1		6			6
1920C.....	44	63	16	19	6	3	46	4	22	1		3			2	3	107			107
1921C.....	44	128	14	19		2	78	5	55	3		8	1		3	2	185			182
1922C.....	281	281	8	20		1	217	4	57	4	1	26	3		5	11	373	7		374
1923C.....	93	211	9	26	6	2	111	7	105	3		16			9	8	300			300

[illegible]

WARD 20.
TENEMENT HOUSE POPULATION.
Nativity and Parentage of Heads of Families.

Block No.	HEAD OF FAMILY		PARENTAGE.													COLOR.		TOTAL.			
	Native.	Foreign.	U. S.	Aus. Hun.	Bohemia.	France.	Germany.	England and Wales.	Ireland.	Italy.	Poland.	Russia.	Scam. and Denmark.	Scotland.	Unknown.	Other Countries.	Mixed.		White.	Black.	Jap., Chin., Indian.
1000.....	122	222	20	1	1	2	31	9	233	8	1	2	5	7	7	10	15	330	4	1	344
1001.....	131	230	36	1	1	2	55	12	211	13	1	3	10	5	1	4	3	350	11		361
1002.....	134	239	28	1	1	2	41	15	89	40	1	3	4	5	1	7	5	243	11		243
1003.....	169	241	8	1	1	1	68	7	19	35	1	17	7	7	1	15	7	344	75	1	420
1004.....	163	237	93	3	1	50	31	10	41	41	1	8	9	4	43	5	5	285	137	4	466
1005.....	175	241	139	9	1	75	31	10	12	3	1	1	12	5	3	3	9	199	39		409
1006.....	164	207	140	1	1	5	36	16	158	13	3	4	15	8	7	7	9	304	343		443
1007.....	179	179	71	1	1	1	20	8	122	13	1	3	1	6	1	2	2	121	121		430
1008.....	72	52	35	3	3	1	21	11	30	3	1	17	2	1	1	19	2	202	98		300
1009.....	128	172	104	4	4	16	31	5	50	48	3	5	8	4	1	13	4	319	16		398
1010.....	123	257	86	4	4	57	41	3	70	92	3	5	2	2	2	9	6	253	380		380
1011.....	85	168	13	1	3	6	46	6	135	7	1	5	31	20	1	9	11	379			253
1012.....	175	204	51	1	1	9	70	18	153	4	1	2	1	1	1	1	2	135	379		379
1013.....	65	80	35	2	2	4	37	4	34	9	1	2	2	1	1	1	2	125	125		320
1014.....	67	53	57	3	3	11	22	10	8	25	1	6	1	1	1	8	3	66	54		320
1015.....	30	111	14	3	3	18	33	10	21	25	1	6	1	1	1	14	3	145	1	1	126
1016.....	94	152	16	2	2	2	53	9	136	5	1	4	3	3	1	3	11	246			147
1017.....	82	14	15	2	2	1	4	2	8	1	1	2	2	8	1	2	2	23	13		246
1018.....	83	56	40	2	2	32	10	10	26	20	1	14	2	4	1	26	4	239	67	1	339
1019.....	125	206	79	5	5	34	70	7	65	10	1	2	2	1	1	9	4	283	15	2	381
1020.....	23	45	19	2	2	8	12	2	6	10	1	2	2	1	1	6	4	31	15		68
1021.....	16	18	1	1	1	3	3	3	23	13	1	3	2	2	1	8	1	34	34		34
1022.....	187	363	41	5	5	8	69	29	326	13	1	3	20	16	1	8	12	528	2		580
1023.....	72	54	41	2	2	3	24	7	33	3	3	4	4	3	1	6	3	135	1		136
1024.....	109	137	87	1	1	10	47	9	46	10	3	4	4	3	1	11	2	212	34		240
1025.....	112	154	79	5	5	38	30	12	60	15	3	5	3	2	18	18	2	195	64	1	266
1026.....	20	20	8	2	2	3	3	3	21	15	2	1	2	2	2	2	2	400	1		400
1027.....	170	271	50	4	4	8	52	23	244	19	2	1	11	11	2	7	9	439	2		441
1028.....	73	59	36	2	2	3	22	8	43	3	1	11	3	3	1	5	5	132	1		132
1029.....	95	254	38	6	6	42	101	12	78	27	3	11	3	5	19	5	9	348	41		349
1030.....	67	69	47	1	1	10	17	11	78	27	1	1	6	2	2	2	1	93	2		126
1031.....	20	109	6	3	3	8	17	18	31	61	1	1	2	2	2	2	2	189	2		129
1032.....	168	262	55	3	3	9	18	7	248	9	1	1	2	11	7	7	5	429	1		430
1033.....	52	44	27	3	3	9	18	7	20	1	1	1	2	3	3	3	2	96			96

WARD 21.

TENEMENT HOUSE POPULATION.

Nativity and Percentage of Heads of Families.

Block No.	HEAD OF FAMILY		PERCENTAGE.												COLOR.			Total.			
	Native.	Foreign.	U. S.	Aus. Hun.	Bohemia.	France.	Germany.	England and Wales.	Ireland.	Italy.	Poland.	Russia.	Scan. and Denmark.	Scotland.	Unknown.	Other Countries.	Mixed.		White.	Black.	Jap., Chin. Indian.
2100.....	19	14	39			3	14	8	5										73	2	
2101.....	8	4	14				1	3	1										22	1	
2102.....	9	8	14				1	3	1										16	1	
2103.....	17	10	14				1	2	5										28	5	
2104.....	16	21	10				5	4	13										37		
2105.....	120	255	28			12	85	21	138	11	2	8	20	6			18	7	383		
2106.....	100	184	21			2	88	14	122	5		1	14	3			4	4	282		
2107.....	10	8	4			1	3		2	3		2					3	4	18		
2108.....	6	2	5						2								1	4	8		
2109.....	1	1	5					1	6								1	6	6		
2110.....	18	7	11			1	2										1	25	25		
2111.....	5	37	18				10	4	26				4	4			3	63	63		
2112.....	56	64	31			1	20	4	53	11							3	132	132		
2113.....	64	68	31			2	33	3	63	12							4	135	135		
2114.....	35	100	7			2															
2115.....	4	2	4			1	5	2	1									6	6		
2116.....	11	10	4				10	2	3									11	11		
2117.....	8	12	4				3	4	9									20	20		
2118.....	11	22	8				3	2	3									31	31		
2119.....	95	331	20	10		9	3	9	174	74	2	1	2	1			14	426	426		
2120.....	54	112	11			38	12	9	97			22	21				1	166	166		
2121.....	6	16	2			2	2	3	15				3				1	22	22		
2122.....	4	18	2			2	1	2	15									22	22		
2123.....	4	2	5															6	6		
2124.....	13	6	8				2	2	3									10	10		
2125.....	5	5	3				2	2	21									30	30		
2126.....	15	23	8			1	2	1	22								2	296	297		
2127.....	61	83	16			3	33	7	40		22	2	13				11	124	124		
2128.....	24	61	9			1	12	38	38	18			2				4	85	85		
2129.....	7	1	9				1	1	1									7	7		
2130.....	5	1	3				4	1	1									6	6		
2131.....	41	16	34				4	4	15									57	57		
2132.....	11	16	7				6	2	4									27	27		
2133.....	34	40	17			2	12	6	20									72	72		
2134.....	33	56	17			1	16	6	44									89	89		
2135.....	107	248	18			2	78	14	213	13		3	3				8	364	365		
2136.....	10	25	8			1	9		5								1	34	34		
2137.....	11	9	8				1	2	3									17	17		
2138.....	11	9	8				1	1	1									12	12		
2139.....	11	9	8				1	1	1									12	12		
2140.....	11	9	8				1	1	1									12	12		
2141.....	11	9	8				1	1	1									12	12		
2142.....	11	9	8				1	1	1									12	12		
2143.....	11	9	8				1	1	1									12	12		
2144.....	11	9	8				1	1	1									12	12		
2145.....	11	9	8				1	1	1									12	12		
2146.....	11	9	8				1	1	1									12	12		
2147.....	11	9	8				1	1	1									12	12		

35	54	18	2	1	4	18	6	30	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
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WARD 22.
TENEMENT HOUSE POPULATION.
Nativity and Parentage of Heads of Families.

Block No.	HEAD OF FAMILY		PARENTAGE.												COLOR.			TOTAL.			
	Native.	Foreign.	U. S.	Aus. Hun.	Bohemia.	France.	Germany.	England and Wales.	Ireland.	Italy.	Poland.	Russia.	Scan. and Denmark.	Scotland.	Unknown.	Other Countries.	Mixed.		Color.		
																			White.	Black.	Jap., Chin., Indian.
2201.....	72	161	17	2		1	69	5	77	1			9	2			3	8	182	182	
2202.....	178	261	59	1		5	184	11	131	11	1		6		5		14	2	412	439	
2203.....	102	188	51	4		7	81	14	75	9	1		1		2		24	2	240	261	
2204.....	132	107	96	1		15	22	9	54	11			3		54		13	7	163	176	
2205.....	8	9	2			2			5	2					1		2		163	166	
2206.....	11	11	8					7	3				1						14	14	
2207.....									5										19	19	
2208.....	37	60	13	4		2	35	6	30	2			1		1				96	97	
2209.....	129	269	23	5		7	160	13	143	26			3		9		16	9	416	418	
2210.....	135	187	80	2		7	73	12	97	11	1		7		6		16	2	260	262	
2211.....	47	43	35	1		9	16	5	15	2	4		2				3	1	67	69	
2212.....	2	1	1				1												3	3	
2213.....	6	4	5				1	2	1										9	10	
2214.....	29	34	12	2			12	2	20	3			3				1	2	52	63	
2215.....	101	166	21			4	96	5	117	6			3		3		3	3	207	207	
2216.....	74	94	30	2			33	5	70	3	1		2		3		2	3	164	168	
2217.....	92	115	41	4		8	36	13	61	3			3		8		10	4	195	207	
2218.....	37	32	27	4		3	15	2	9	1			2				4	1	69	69	
2219.....	9	4	6			1	3		5				1		1				13	13	
2220.....	5	13	2	1			9		1										18	18	
2221.....	164	240	84	2		1	102	2	187	8			3		3		6		387	404	
2222.....	123	127	37	2		3	67	10	89	3			1		6		8	10	250	250	
2223.....	116	218	36		2	9	73	30	150	4			4		6		8	4	334	334	
2224.....	80	49	47	1		4	77	12	21	2	1		1		4		8	8	129	129	
2225.....	9	5	8				2	2	3				1						14	14	
2226.....	25	30	8				8		31	2			2						55	55	
2227.....	178	245	74	6		1	95	6	171	7			2		12		10	4	337	393	
2228.....	128	223	62	1		6	111	19	121	8			4		8		14	6	327	391	
2229.....	156	231	68	1		17	106	26	122	5	1		6		12		11	6	364	369	
2230.....	4	2	2						1				5					1	4	4	4
2231.....	5	6	3					1	3									1	11	11	11
2232.....	22	35	5	1			25	3	19	1			2				1	3	57	57	

2233.....	118	263	23	5	1	110	19	191	5	1	4	6	4	12	381	381
2234.....	147	253	48	2	1	115	15	139	38	1	4	6	4	17	399	400
2235.....	73	90	26	4	3	48	4	64	2	2	1	4	3	7	109	169
2236.....	17	26	4	1	1	13	6	15	1	1	2	2	2	4	43	43
2237.....	10	8	4	1	1	1	3	6	1	1	1	6	2	2	18	18
2238.....	60	88	16	1	1	35	73	73	1	4	2	10	2	4	148	148
2239.....	152	276	28	4	2	107	9	173	11	6	2	10	6	10	428	428
2240.....	236	337	92	4	7	159	29	209	30	4	9	11	6	11	562	573
2241.....	135	136	61	4	4	64	19	90	2	1	4	8	10	0	271	271
2242.....	128	72	104	1	4	14	7	31	17	1	3	1	11	2	101	200
2243.....	35	15	17	1	4	1	11	8	2	1	2	1	2	2	50	50
2244.....	36	58	6	1	1	48	6	29	2	2	2	2	1	1	94	94
2245.....	116	219	16	7	1	142	4	126	9	2	2	5	7	12	335	335
2246.....	194	260	56	1	4	143	21	183	1	2	10	11	7	10	454	454
2247.....	166	210	61	1	5	80	26	149	2	5	6	22	10	9	376	376
2248.....	139	70	113	1	2	25	18	34	2	1	1	2	36	140	209	209
2249.....	18	25	4	1	4	11	6	12	1	3	1	2	4	2	43	43
2250.....	21	84	4	4	2	35	2	21	31	3	8	9	1	1	105	105
2251.....	194	414	42	5	2	193	13	281	11	4	1	1	17	16	608	608
2252.....	273	422	75	4	1	221	26	266	5	1	8	14	2	12	683	695
2253.....	117	256	58	2	5	63	14	192	17	2	7	7	4	2	373	373
2254.....	35	23	26	1	2	9	7	10	1	1	1	1	1	1	58	58
2255.....	1	2	2	1	1	27	2	2	1	1	3	2	5	3	85	85
2256.....	40	45	25	1	4	9	5	27	1	1	3	2	5	3	85	85
2257.....	3	6	6	4	5	137	12	240	7	1	4	5	13	15	481	528
2258.....	181	347	64	4	4	179	16	174	7	1	3	8	7	3	451	528
2259.....	191	260	48	2	4	31	7	91	3	3	3	5	4	4	178	198
2260.....	74	124	44	2	1	5	4	12	3	1	1	1	2	1	34	40
2261.....	27	13	16	2	1	15	5	35	7	3	1	1	2	2	10	10
2262.....	8	2	8	2	2	15	5	4	1	1	1	1	2	5	90	90
2263.....	34	56	14	1	2	169	17	202	4	1	5	13	12	13	483	5
2264.....	201	285	43	2	3	169	17	202	4	1	5	13	12	13	483	5
2265.....	193	269	44	5	7	164	22	169	5	1	4	12	10	18	462	462
2266.....	105	93	46	2	2	44	13	66	1	1	4	10	3	6	197	198
2267.....	38	37	16	2	7	15	5	36	3	1	1	1	4	4	65	65
2268.....	272	61	6	1	1	31	3	17	2	6	5	8	13	12	93	93
2269.....	130	205	26	1	1	124	8	138	3	3	1	4	4	4	335	335
2270.....	165	225	92	1	4	60	11	194	8	1	3	4	4	4	311	390
2271.....	101	157	37	1	1	84	18	100	2	1	3	4	7	3	253	258
2272.....	21	25	10	1	1	9	9	17	1	1	1	1	3	3	46	46
2273.....	9	1	7	1	1	3	5	58	6	2	6	13	1	2	10	10
2274.....	43	65	31	4	1	100	10	230	4	2	1	1	12	15	84	108
2275.....	190	355	103	4	2	12	12	25	18	6	11	2	10	8	49	58
2276.....	279C.....	34	16	5	3	140	12	461	7	1	3	5	21	12	686	686
2277.....	102	494	60	2	3	75	21	139	5	5	9	1	1	3	84	389
2278.....	168	221	90	2	1	5	2	3	5	1	1	1	1	3	16	19
2279.....	10	9	13	1	1	2	2	3	3	1	1	1	1	3	25	25
2280.....	16	9	13	1	1	2	2	3	3	1	1	1	1	3	25	25
2281.....	16	9	13	1	1	2	2	3	3	1	1	1	1	3	25	25
2282.....	16	9	13	1	1	2	2	3	3	1	1	1	1	3	25	25
2283.....	16	9	13	1	1	2	2	3	3	1	1	1	1	3	25	25

WARD 22 (Continued).
TENEMENT HOUSE POPULATION.
Nativity and Percentage of Heads of Families.

Block No.	HEAD OF FAMILY		PARENTAGE.												COLOR.			Total.		
	Native.	Foreign.	U.S.	Aus. Hun.	Bohemia.	France.	Germany.	England and Wales.	Ireland.	Italy.	Poland.	Russia.	Scand. and Denmark.	Scotland.	Unknown.	Other Countries.	Mixed.		White.	Black.
2274A	12	7	9			1	3	2	5	1			1	1		1	1	37		1
2275A	46	9	20																	
2276A	22																			
2277A	11	11	11				3	1	9					2				25		
2278A	16	10	10			2	3		4									26		
2279A	22																			
2280A	22	10	18			1	4	4	4					1			1	31	1	
2281A	15	3	13					1	1								1	17	1	
2282A	22																			
2283A	8	7	7		1	1	9	3	2				1			3	1	15		
2284A	18	7	9					4									1	25		
2285A																				
2286A	29	4	21			1	3	1	1				1	1	2	1	1	33		
2287A	20	12	14	1		1		2	10						3	2	1	32		
2288A	8	1	3						1									9		
2289A	12	6	10	1			2	1	1				1			1	2	18		
2290A	9	17	4			1	12	6	6	1			1		1	2	26			
2291A	16	9	11				6	2	2	1			1			2	1	24	1	
2292A	21	17	11				7	14		1			1		2	1	1	38		
2293A																				
2294A	6	1	3						1					1			2	7		
2295A																				
2296A																				
2297A	55	19	41	1	1	1	4	1	17			2		2	1	2	2	73	1	
2298A	41	9	32	1			9	4				1			1	1	1	49	1	
2299A																				
2300A																				
2301A	13	5	10				5	1	1							1	1	18		
2302A																				
2303A																				
2304A																				
2305A																				

22066.....	37	19	21	1	2	6	2	12	3	1	1	1	1	3	5	56
22078.....	9	2	4		1	3	1	3	1	1	1	1	1	1	1	11
22088.....	23	12	12		2	10	2	1								24
22098.....	32	14	22		2	7	7	8								40
22108.....	33	15	23		1	3	7	17								57
22118.....	35	16	24		1	7	7	5								51
22128.....	30	2	22		1	1	4	2								32
22138.....																
22148.....	37	10	25		3	6	5	2								45
22158.....	52	18	38		3	10	2	7								68
22168.....	10	2	9		1	8		1								12
22178.....	33	12	22		1	3	3	2								45
22188.....	52	24	27		1	17	3	12								76
22198.....	32	26	16		1	15	4	12								58
22208.....	23	5	16		1	2	2	12								28
22218.....	25	9	10		1	13	2	5								34
22228.....	105	44	82		1	21	12	10								140
22238.....	112	41	70		2	25	6	30								153
22248.....	18	11	8		1	6	2	2								20
22258.....	59	8	36		1	15	9	14								66
22268.....	81	26	52		1	21	3	10								107
22278.....	80	36	48		2	3	1	6								116
22288.....	23	6	14		2	3	1	1								20
22298.....	24	5	14		2	3	1	1								12
22308.....	12	2	6		1	2	1	3								14
22318.....	41	21	27		1	7	9	9								62
22328.....	108	83	64		8	36	18	35								191
22338.....	51	81	34		5	18	11	36								132
22348.....	47	8	41		1	4	3	3								55
22358.....	46	9	36		1	7	3	2								55
22368.....	151	88	109		1	45	20	39								239
22378.....	156	81	92		4	42	24	41								237
22388.....	38	38	20		1	8	7	15								76
22398.....	26	8	10		2	5	1	3								34
22408.....	34	10	30		2	5	5	2								44
22418.....	44	17	36		1	10	6	2								61
22428.....	153	72	120		2	33	19	26								224
22438.....	65	31	50		2	13	6	16								98
22448.....	13	6	11		3	3	1	1								19
22458.....																
22468.....	42	11	29		2	12	2	2								53
22478.....	42	10	29			7	4	5								52
22488.....																
Total.....	14,878	17,858	7,656	270	446	7,377	1,577	11,359	257	414	663	150	989	748	30,613	32,736
Per cent..	45.44	54.55	23.39	.83	1.33	22.54	4.82	34.70	.79	1.27	2.03	.46	3.02	2.22	93.51	100.00

WARD SUMMARY OF POPULATION.
TENEMENT, NON-TENEMENT AND TOTAL.

BOROUGH OF MANHATTAN.

NATIVITY AND PARENTAGE OF HEADS OF FAMILIES.

WARD SUMMARY—TENEMENT HOUSE POPULATION.

Nativity and Parentage of Heads of Families.

WARD No.	HEAD OF FAMILY		PARENTAGE.										COLOR.				TOTAL.					
	Native.	Foreign.	U. S.	Aus.-Hun.	Bohemia.	France.	Germany.	England and Wales.	Ireland.	Italy.	Poland.	Russia.	Scan. and Denmark.	Scotland.	Unknown.	Other Countries.		Mixed.	White.	Black.	Jap., Chin., Indian.	
1.....	467	756	37	18	1	5	163	18	605	18	13	12	12	4	2	1	66	15	1,010	1	2	1,201
2.....	22	28	3	1		2	46	2	23	6	4	2	1	1			2	2	50		2	173
3.....	48	131	8	4		2	46	5	876	6	3	2	2	1			73	2	277	5	12	2,715
4.....	553	2,102	163	13		4	158	46	876	1,241	4	67	28	5	2		14	20	2,698		1	3,237
5.....	537	932	66	6		5	172	21	181	5	0	5	20	16	3		645	7	2,258		631	4,995
6.....	230	3,107	63	8		3	53	99	212	2,036	65	215	5	4			138	92	15,273	12	18	15,297
7.....	1,554	3,743	331	362		14	570	99	24,900	551	1,003	9,580	49	16	4		102	264	4,612	32	11	49,955
8.....	1,149	3,806	372	21		31	590	97	1,168	2,103	15	83	27	22	3		103	68	10,288	24	24	10,288
9.....	4,700	5,558	2,254	50	3	275	1,490	546	4,168	500	44	17,733	10	5	4		115	264	18,706	10	17	18,731
10.....	430	1,143	338	1,499		31	718	39	201	361	88	7,652	20	24	337		377	180	11,839	10	17	11,866
11.....	1,936	16,735	331	9,201	103	31	3,011	402	17,933	2,220	865	3,313	80	173	28		2,860	2,180	83,861	1,561	88	85,512
12.....	36,102	49,210	16,583	2,224	257	765	25,513	4,672	17,933	5,220	1,018	4,142	5	9	4		150	30	11,273	16	11	11,289
13.....	760	20,529	214	3,692	3	12	759	108	599	4,850	13	32	16	17	12		103	24	5,617	3	11	5,631
14.....	259	5,372	44	15		153	240	57	251	1,331	20	8	36	17	12		103	24	2,614	336	9	2,970
15.....	924	2,955	676	21		395	1,221	483	3,439	200	24	8	104	17	12		103	24	7,955	302	11	8,258
16.....	3,460	4,638	1,688	58	3	325	1,221	483	3,439	200	24	8	104	17	12		103	24	7,955	302	11	8,258
17.....	4,016	21,058	787	3,651	138	395	9,577	308	1,493	2,016	816	4,218	101	66	6		120	233	25,952	7	43	25,969
18.....	3,408	6,477	1,092	214	16	110	3,327	290	3,538	503	36	114	490	80	1,900		172	330	47,843	25	17	47,868
19.....	11,234	31,483	3,368	2,123	4,204	338	15,538	1,143	10,644	1,225	369	1,270	490	284	80		610	313	47,843	25	17	47,868
20.....	6,083	9,715	3,471	154	9	686	3,738	604	5,399	849	62	240	274	275	8		610	313	47,843	25	17	47,868
21.....	3,977	6,162	1,170	155	122	127	1,019	411	4,170	471	65	135	356	78	15		437	240	8,000	21	15	9,230
22.....	14,578	17,858	7,656	270	21	441	7,377	1,580	11,362	769	58	256	411	608	150		969	728	30,625	2,682	29	32,730
Total.....	96,667	222,951	40,495	23,773	4,990	34,551	76,837	105,580	71,119	25,029	5,738	34,452	3,581	3,508	567	10,032	5,416	311,950	6,552	1,056	319,458	
Percent....		69.77	12.67	7.44	1.53	1.08	21.06	3.31	22.26	7.83	1.80	10.78	1.12	1.10	.18	3.14	1.70	97.62	2.05	.33	100.00	

WARD SUMMARY—NON-TENEMENT POPULATION.

Nativity and Parentage of the Heads of Families.

WARD No.	HEAD OF FAMILY			PARENTAGE.												COLOR.				TOTAL.	
	Native.	Foreign.	U.S.	Aus. Hun.	Bohemia.	France.	Germany.	England and Wales.	Ireland.	Italy.	Poland.	Russia.	Scen. and Denmark.	Scotland.	Unknown.	Other Countries.	Mixed.	White.	Black.		Jap., Chin., Indian.
1.....	275	759	72	28	2	4	181	37	423	27	6	6	26	9	5	186	19	1,001	20	13	1,034
2.....	42	83	20	5		1	30	4	38	2			12	2			3	116	7	7	125
3.....	41	97	17	7		1	31	7	51	4			10	3		9	14	134	8	16	138
4.....	231	860	70	8	1	3	98	23	304	444	2	33	23	8	1	89	14	1,007	8	8	1,121
5.....	124	350	42	15			120	12	186	30		8	9	4		61	13	1,433	3	53	1,449
6.....	52	493	15	2			45	7	51	297	7	53	1			46	12	1,489	3	30	1,545
7.....	258	1,191	67	26		2	113	21	353	23	85	683	12	2		48	12	1,419	6	16	1,449
8.....	373	1,752	139	12		18	218	45	391	183	5	26	10	13	5	111	85	1,103	6	20	1,125
9.....	1,424	7,410	743	12		62	505	170	932	107	5	52	29	49	5	129	17	2,798	69	27	2,838
10.....	134	1,541	46	198	1	1	202	14	56	57	52	896	4		1	129	17	1,647	31	14	1,678
11.....	188	1,547	45	443	14	5	324	11	80	46	74	128	1	3	1	627	452	1,735	627	42	18,258
12.....	9,172	9,066	4,658	376	28	164	2,566	1,013	3,543	891	109	361	191	420	149	21	6	854			13
13.....	92	775	21	268		4	101	8	56	5	62	309	1	5		21	9	1,116	1	13	807
14.....	110	1,020	21	21		2	111	14	95	785	10	32	3	6		18	25	1,490	59	26	1,575
15.....	605	970	434	42	1	70	227	74	105	354	8	38	15	16	18	88	25	1,490	59	26	1,575
16.....	1,484	1,623	85	24		103	489	237	934	66	4	21	33	94	33	154	69	2,939	125	43	3,107
17.....	775	3,244	252	448	10	21	1,627	69	350	422	98	422	24	11	5	215	33	3,957	125	43	4,019
18.....	1,410	5,547	801	53		55	712	153	684	143	15	31	52	36	15	150	77	2,866	29	32	2,957
19.....	4,478	5,518	2,251	276	236	114	3,383	400	1,869	226	57	190	113	131	266	344	150	9,716	159	81	10,016
20.....	2,044	2,442	1,230	98	4	22	835	180	1,168	177	20	57	58	81	11	212	89	3,858	570	58	4,486
21.....	1,897	1,796	1,211	57	4	71	435	214	1,592	83	1	41	104	73	76	135	71	3,619	27	37	3,883
22.....	5,371	4,321	3,350	131	6	148	1,577	591	2,152	242	6	68	95	237	130	406	252	8,982	624	86	9,692
Total....	30,480	41,038	16,399	2,547	315	1,078	16,913	3,304	14,982	4,614	638	3,432	818	1,205	638	3,120	1,434	68,620	2,088	810	71,518
Per cent.	42.62	57.38	22.92	3.56	.44	1.51	23.71	4.62	20.95	6.45	.89	4.80	1.14	1.68	.96	4.36	2.01	95.95	2.92	1.13	100.00

*Families living in boats and in institutions of more than 79 persons not included.

WARD SUMMARY—TOTAL POPULATION.

Nativity and Parentage of Heads of Families.

WARD No.	HEAD OF FAMILY		PARENTAGE.												COLOR.				Total.		
	Native.	Foreign.	U. S.	Aus. Hun.	Bohemia.	France.	Germany.	England and Wales.	Ireland.	Italy.	Poland.	Russia.	Scen. and Denmark.	Scotland.	Unknown.	Other Countries.	Mixed.	White.		Black.	Jap., Chin. Indian.
1.....	542	1,515	109	46	3	9	348	55	1,028	45	19	12	38	10	7	288	34	2,021	21	15	2,057
2.....	84	111	23	6		1	38	9	63	6		1	12	2		9	5	166	7	2	175
3.....	89	228	25	5		1	77	12	142	10	3	2	11	4		17	6	311	13	6	317
4.....	784	3,032	233	21	1	7	256	69	1,183	1,688	6	100	51	13	3	162	46	3,795	13	28	3,836
5.....	451	1,252	168	21		5	292	33	898	211	6	17	38	20	3	27	24	1,661	3	9	1,703
6.....	232	3,600	78	10		3	1,020	20	276	2,333	69	268	17	5		766	8	3,183	15	684	3,882
7.....	1,812	14,934	368	391	3	16	689	120	2,803	574	1,089	10,272	61	18	4	204	104	16,602	38	48	16,746
8.....	1,522	4,558	511	33		337	1,695	112	1,859	2,266	11	69	17	35	3	150	85	6,215	38	27	6,080
9.....	6,124	6,968	2,907	62	3	36	920	53	2,661	413	404	8,169	14	9		382	104	12,766	275	51	13,092
10.....	564	12,960	154	1,697	154	36	3,038	116	1,070	285	902	2,807	30	27	5	382	104	12,766	275	51	13,092
11.....	2,181	17,782	376	9,644	285	930	30,779	5,615	21,476	6,121	960	3,196	1,580	1,993	397	326	2,612	101,596	2	37	10,096
12.....	45,174	58,396	21,731	2,600	285	16	860	116	655	231	1,080	4,731	6	14	4	180	45	12,127	1,740	234	103,570
13.....	852	11,304	285	3,660	3	8	230	34	566	5,611	21	64	7	13	1	143	21	6,733	4	24	12,156
14.....	369	6,192	36	36	1	223	476	331	216	1,685	14	101	25	33	30	101	46	4,124	395	35	4,554
15.....	1,523	3,025	1,110	86	1	468	1,710	720	4,373	2,666	28	101	147	235	9	391	368	10,921	427	54	11,405
16.....	5,144	6,261	2,573	82	4	120	11,564	337	1,849	2,468	944	4,600	135	63	13	1,535	213	29,011	8	101	29,123
17.....	4,821	24,302	1,893	4,099	154	17	105	433	4,222	766	49	145	192	102	22	320	250	12,739	54	49	12,842
18.....	4,818	5,024	1,893	2,399	4,440	452	18,921	1,533	14,518	1,451	426	1,460	603	415	346	1,364	776	52,145	474	111	52,733
19.....	1,712	37,021	5,619	2,399	4,440	452	18,921	1,533	14,518	1,451	426	1,460	603	415	346	1,364	776	52,145	474	111	52,733
20.....	9,027	12,157	4,701	252	13	912	4,593	781	6,567	1,628	82	297	332	356	19	1,812	408	18,662	2,391	101	21,184
21.....	4,074	7,948	2,381	212	126	200	2,051	625	5,262	1,011	79	1,6	430	149	91	372	211	12,819	51	53	12,922
22.....	20,219	22,179	11,005	401	27	589	9,254	2,171	13,514	1,011	64	344	507	905	286	1,395	986	39,667	2,766	115	42,458
Total....	117,087	263,989	56,885	26,320	5,235	4,599	93,850	13,884	86,101	20,613	6,376	37,884	4,399	4,713	1,275	13,152	6,830	380,570	8,940	1,866	391,096
Per cent..	37.30	67.50	14.55	6.73	1.34	1.16	24.00	3.55	22.02	7.57	1.63	9.69	1.12	1.20	.33	3.36	1.75	97.31	2.21	.48	100.00

* Families living in boats or in institutions with over 79 residents not included.

WARD TABLES,
BOROUGH OF MANHATTAN.
TENEMENT HOUSE POPULATION.

NUMBER OF FAMILIES HAVING GIVEN NUMBER OF PERSONS.

*WARD 3.

TENEMENT HOUSE POPULATION.

Number of Families having Given Number of Persons.

Block No.	NUMBER OF FAMILIES HAVING GIVEN NUMBER OF PERSONS BY WARDS.																					Total.
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21+	
3000		1	1						1													3
3001	7	4	5	9	8	4	1	1														39
3002																						
3003																						
3004	1		1	1	1		1	1														6
3005																						
3006			2	2	3	2	1		1													11
3007																						
3008			3		1	1		1														6
3010						1		2		1												4
3011																						
3013																						
3014	1	4	3	5	6	3		2				1										25
3015																						
3016			1	1					1													2
3017						2		1														4
3019																						
3020																						
3023			2	1	2	2	2	1														10
3024																						
3025																						
3026	1	2			3																	6
3027	1	1	2	4			2	2		2												14
3028		3	2	3	2	1		2														11
3030																						
3031			1			2																3
3032			1	2		2	1															6
3033	1	3	3	2	1	3		1														14
3035																						
3037																						
3038																						
3040																						
3041		1	1		3	3	1		1	1	1											11
3043		1		1		1		1														4
3044																						
3045																						
Total.	12	20	28	31	30	27	9	13	4	4		1										179
Per cent..	6.70	11.17	15.64	17.32	16.76	15.08	5.03	7.26	2.24	2.24		.56										100.00

*Wards 1 and 2 have not been tabulated by blocks due to the small number of tenements.

WARD 4.

TENEMENT HOUSE POPULATION.

Number of Families having Given Number of Persons.

Block No.	NUMBER OF FAMILIES HAVING GIVEN NUMBER OF PERSONS BY WARDS.																					Total.
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21+	
4002						1																
4004	2	7	7	6	4	3	4	1														34
4008	7	10	13	7	8	8	2	1	2	1												65
4009	3	4	3	2	3	1	1	1	1													18
4012			1	3	6	3	3	1	1	1												18
4013	1	1	1	2	3	2	2	1														12
4014	2	8	2	4	5	3	1	1	1	1												26
4015	2	4	2	2			1	1	1													12
4016	6	14	12	8	2	5	1	2	1	1												52
4017	7	10	10	7	7	7	4	3	2					1	1							53
4018		1	4	2	4	2	4	1	2					1	1							20
4019	3		1		2	2																8
4020	12	34	45	41	36	30	27	15	5	4	2											251
4021	4	4	2	3	3	2																15
4022	1	5	3	3	4	2	2	3	1	1												24
4024		1	8	3	1	2	1	2	1	2				1								23
4025	26	40	47	41	22	20	15	13	6													231
4026	5	14	10	17	9	11	4	4	1													84
4027	3	14	11	14	6	5	3	2	1	2												61
4028	1	2	4	1	2			1		2												13
4029																						
4030	2	9	5	7	9	8	2	1														43
4031	10	37	41	53	41	51	33	10	9	6	2											293
4032	4	14	8	15	8	11	2	3	2													67
4033	3	17	14	23	16	12	7	7	2	1			1		1							104
4034		5	9	5	1	2		5														27
4035	7	22	17	20	8	8	1	3	1	2												89
4036		16	12	10	17	18	4	3	2	1												83
4037	7	11	8	12	10	8	2	1	2													62
4038			1		2		1											1				4
4039	4	14	8	9	13	11	5	6	2	1												75
4040	3	33	26	31	38	36	22	17	9	6	4											225
4041	5	28	31	33	32	22	18	10	8	7	1			1								197
4042	3	4	3	4			1			2												17
4043			2		1																	3
4044																						
4045		1		1		1																3
4046	3	5	3	4	2	5	1															23
4047	6	24	27	29	34	25	19	10	6	2			1									183
4048	5	25	39	29	24	20	11			1	1											160
4049	5	2	5	1	4	3				2												23
4050	1	7	2	1	2		1															14
Total.	146	450	458	454	385	352	204	133	64	47	13	3	3	2				1				2,715
Per cent..	5.38	16.57	16.87	16.72	14.18	12.96	7.51	4.90	2.37	1.73	.48	.11	.11	.07				.04				100.00

WARD 5.

TENEMENT HOUSE POPULATION.

Number of Families having Given Number of Persons.

Block No.	NUMBER OF FAMILIES HAVING GIVEN NUMBER OF PERSONS BY WARDS.																				Total.
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21+
5001	1	2	2	3	1																9
5002	1	4	1		1		1														8
5003	1	1		1																	3
5006																					
5007		1	1	1	4	1		1													9
5008		4	1	2	2		1	1													11
5010																					
5012			2	1							1										3
5013		1					1														
5015																					
5016																					
5017			1	2		1	1	1													6
5018			1	3	1																5
5019			2																		2
5020	2	7	3	10	4		3			1											30
5022		1		2	2																5
5023		2	5	5	4	4	4	2	1												27
5024		3	5	2	1																11
5025																					
5026																					
5028	1	2	3	5	1			1													13
5031	1	3		2	1																7
5032			2	2	2			2													6
5033	2	3	7	10	3	6	6	4					1								42
5034		8	4	3	6	1	2		2												26
5035																					
5036		2	2	2	1				1												8
5039		2			3	1	2														8
5040	2			2	2																6
5041	5	8	13	9	10	4	4	1	2	3	2	2	1								61
5042	16	21	23	17	21	14	13	6	6	1	3	2	2	1							144
5043	7	7	6	5	3	9	3	7	2	3	2										54
5044																					
5046	1	1	1	1	1			1													5
5047		2	2	5	3	3	2	1	1	1											18
5048	2	1	2	3	3	3	2	1	1	1											19
5049	9	10	13	15	5	6	2	3	1		1										65
5050																					
5051	2	6	5	3	2	2	2	6	1												28
5052	1	7	12	3	8	7	3	1	1					1							43
5053	2	6	7	5	6	7	5	1	1	3	2										45
5055	3	8	6	12	8	7	5	6	1	2			1								59
5056		5		5	1	1	1	1													14
5057			2	1		1	1	1													6
5058																					
5059	1	3	4	1		1	1	1													12
5060																					
5061																					
5062	2	3	5	5	2	5	2			1											25
5063																					
5064	2	3	1	4	2	3	1	1													17
5065		16	8	22	18	16	10	7													90
5066	1	10	8	6	9	5	3	2	3				1								48
5067			1	3																	4
5068	3	4	7	10	8	7	9	3	3	1			1								53
5069		1	2	1	1																4
5070		1	4		1	3															9
5071	2	11	6	9	15	6	4	2		1											56
5072	2	6	13	7	5	9	1	2	2												47
5073		1	1	1	1		2														6
5074	2	6	6	6	5	5	6		2				1								30
5075		7	4	3	7	1	4	2													28
5076																					
Total.	74	200	204	216	182	139	107	67	31	19	10		4	4	2						1259
Per cent..	5.88	15.88	16.20	17.16	14.46	11.04	8.50	5.32	2.46	1.51	.79	.32	.32	.16							100.00

WARD 6.

TENEMENT HOUSE POPULATION.

Number of Families having Given Number of Persons.

Block No.	NUMBER OF FAMILIES HAVING GIVEN NUMBER OF PERSONS BY WARDS.																					Total.
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21+	
6001																						
6005																						
6007																						
6009	1	1			2				1													5
6010	1	2	1	2	4	3																13
6011	5	28	31	41	25	15	8		2													165
6012	2	27	14	15	14	18	5	5	2													102
6014		1	3	2	1				1													8
6015	1	1	1	1	1		1															6
6016	2	2	1	3	1	2	2	1														16
6017	4	37	36	61	53	39	27	18	10	3	1			1								290
6018	2	9	17	17	15	20	17	9	1	1				1								169
6019									1	1												3
6022	5	5	7	6	3	1		1	1													30
6023	3	12	25	17	27	13	10	4	5	1												117
6026	1	11	13	7	9	5	2		1													68
6027		12	20	17	8	6			1													67
6028	14	44	50	33	33	28	10	4	2	2			1	1								220
6029	15	55	77	54	48	20	12	2	4	5			1	1								294
6030	10	55	27	12	8	5	5	2			1											125
6031	12	43	43	51	40	41	30	24	16	5	2											307
6032	10	63	63	45	46	33	22	12	10	2	5											311
6033		2	3			1																9
6036	1	6	8	11	15	6	12	4					2									65
6039		5	13	5	1	2	2	1	1													30
6040		6	0	13	9	8	3	4	1	1												54
6041	13	50	56	52	75	68	43	33	17	8	4	2										421
6042	9	28	42	56	47	37	23	16	6	3	4			1	1							273
6043	5	26	24	24	29	20	23	13	4	4	1	1										174
6044		6	15	10	7	5	3	4	3													55
Total.	116	537	599	555	521	398	277	173	90	40	19	7	1	3	1							3,337
Per cent..	3.47	16.09	17.95	16.63	15.61	11.92	8.32	5.18	2.70	1.20	.57	.21	.03	.09	.03							100.00

WARD 7.

TENEMENT HOUSE POPULATION.

Number of Families having Given Number of Persons.

Block No.	NUMBER OF FAMILIES HAVING GIVEN NUMBER OF PERSONS BY WARDS.																					Total.
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21+	
7001																						29
7002	2	3	7	3	5	3	4	1	1													11
7003		2	1		3	3		1														3
7004			1			1																40
7007		3	10	10	3	7	4	1	1													91
7009	6	9	20	15	17	8	10	3	2	2												
7010																						70
7011	1	12	8	16	8	7	10	5	3													109
7013	8	39	27	31	25	15	12	7	3	1	1											10
7014		1	1	1	1	3		1														161
7015	4	14	15	21	30	36	17	14	7	3												2
7016																						55
7018	3	3	6	13	5	8	4	8	4													109
7019	4	23	13	18	20	14	9	3	1	1												39
7020		5	6	6	7	11	2	2														394
7021	6	38	67	68	72	46	45	23	15	10	1	2	1	1								516
7022	7	93	100	88	93	76	44	27	8	5												352
7024	8	32	27	46	50	45	57	34	24	17	7	2	1									729
7025	3	15	13	16	28	17	12	12	5													87
7026	1	7	10	14	10	20	11	10	3													116
7027	5	13	11	7	18	16	11	12	8													403
7028	2	17	48	47	69	65	51	41	27	14	2	4	1									409
7029	2	18	26	46	65	81	54	57	33	19	6	2	1									490
7030	6	22	60	76	81	78	73	46	23	15	7	1	1									357
7031	1	18	48	58	50	50	51	40	17	12	7	2										193
7032	7	21	30	30	36	28	16	18	5	2												72
7033	4	5	0	13	12	7	10	6	4	1	1											579
7034	12	47	75	99	95	94	83	46	21	5	2											151
7035	2	27	20	21	26	25	14	6	7	1	1											53
7036	1	8	10	8	8	9	5		1	1												583
7037	12	85	98	107	93	72	48	34	21	7	2	2	2									563
7038	6	57	73	99	88	84	61	42	22	22	6	3	3									515
7039	12	46	65	89	73	87	54	41	26	16	3	3	2									398
7040	5	17	39	47	51	75	72	43	20	14	10	2	1									311
7041	3	16	26	43	35	62	34	39	30	13	5	3	1									395
7042	2	41	63	60	62	57	51	30	18	7	1	3										126
7043	4	10	21	11	26	20	16	12	3	1	1											183
7044	2	10	25	31	35	24	21	4	2													559
7045	3	39	68	88	102	101	79	42	22	11	3	1										228
7046	7	34	46	46	36	24	14	10	7	4												533
7047	7	68	73	104	79	75	53	36	13	21	2	2										267
7048	10	36	33	37	44	35	19	25	11	11	3	2										211
7049	2	9	25	36	32	39	24	27	7	2	4	3										350
7050	4	6	24	43	61	65	47	32	27	10	10	6	3									284
7051	1	9	22	34	48	41	45	28	23	21	5	1	1									283
7052	6	17	35	51	48	42	29	30	12	3	3	3										408
7053	3	32	49	65	55	54	54	35	22	23	6	3	1									214
7054	3	21	27	47	43	38	28	14	13	5	3	2										68
7055		12	11	10	7	9	9	5	2	3												470
7056	13	77	71	78	81	55	48	23	13	7	4											94
7057	1	16	18	16	9	17	8	6	2													460
7058	24	63	59	67	55	55	35	32	10	4	2											385
7059	6	34	59	65	65	43	49	29	22	7	4	1										373
7060	4	29	45	69	54	64	43	30	14	17	1	2										162
7061	11	15	11	21	24	30	17	19	6	4												165
7062		16	20	26	25	24	15	20	7	7	3											228
7063	3	20	33	38	25	32	24	25	15	6	2											135
7064	1	22	24	25	22	16	13	7	3	1												25
7065	2	5	3	2	4	5																260
7066	7	27	36	34	36	34	34	19	22	6	2	2	1									68
7067	1	3	6	8	13	9	10	9	5	2												223
7068	3	26	30	36	27	41	17	19	15	4	2	1	1									259
7069	4	28	47	19	32	20	21	25	23	8	5	4										101
7070	2	10	11	21	32	17	20	23	10	5	7	3										142
7071	16	13	21	14	28	15	11	12	9	3												57
7072		1	6	9	3	9	6	3														
Total.	290	1475	1993	2382	2392	2272	1764	1276	744	425	150	83	32	14	4	2						15,297
Per Cent.	1.90	9.64	13.03	15.56	15.64	14.85	11.53	8.34	4.85	2.78	.98	.54	.21	.09	.03	.01						100.00

WARD 8.

TENEMENT HOUSE POPULATION.

Number of Families having Given Number of Persons.

Block No.	NUMBER OF FAMILIES HAVING GIVEN NUMBER OF PERSONS BY WARDS.																				Total.
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21+
8001		4	3	6	2	3	3	3	3	1									1		29
8002	1	8	11	13	11	10	3	4	4												62
8003	10	17	33	34	36	27	15	9	5	5	2										193
8004	3	18	5	23	9	13	4	5													80
8005	1		4	1																	6
8006	5	8	10	25	9	9	7	2	2		1										76
8007		6	8	9	9	6	1	1	1												41
8008		8	4	2	7	2	4	1	1												28
8009																					
8010																					
8012	1	26	22	20	8	2	2	3	3												87
8013	8	35	37	32	31	27	17	12	5	1	2										208
8014	5	34	26	35	18	16	12	6	4	1											157
8015		4		1																	6
8019																					20
8020	6	13	20	23	12	13	8	3	3	1	1										112
8022		1	3	3	13	16	7	6	10	9	1										76
8023	1	26	23	24	12	9	8	3	1	3											110
8024	14	33	33	25	24	8	6	2	2	2	2										149
8025	7	9	11	9	8	10	3	1	1	1											60
8026	4	13	7	11	15	7	6	4	5	1	1										74
8027	5	30	42	49	53	37	36	17	14	9											294
8028	1	22	20	22	20	14	9	2	3	2											115
8029	3		1	1	1	2	1														8
8033		7	4	2	6	2	2	2													25
8034	5	7	9	6	12	8	4	2	3	1	1										58
8035	6	9	10	9	9	6	5	8	2												64
8037	6	34	40	29	34	9	7	4	5	2											170
8038	12	32	44	26	17	12	6	5		1	2										158
8039	5	38	31	23	18	15	4	7	2	2	1										146
8040	2	22	19	31	33	25	17	9	8												167
8041	4	37	27	16	19	16	13	3	4	3	2										144
8042	9	27	26	30	16	12	9	5	2	1											138
8042A	9	33	58	65	52	42	23	12	10												305
8043	3	4	6	1	4	5	2	2	1												28
8044		1		1			1														4
8047																					
8048	3	4	7	6	6	1	2		1												31
8049	7	26	14	20	16	14	11	2	2	2	1										124
8050	1	21	16	8	14	9	10	6	1	2	1										89
8051	2	13	17	22	16	11	5	5	2	3											97
8052		4	1	1																	6
8053																					
8054	2	2	5	5	5	8	1		3												32
8055	6	18	24	18	8	7	5	1	3												89
8056	6	34	37	28	21	17	17	8	3												173
8057	1	12	21	26	17	8	5	6	2	2											100
8058	4	33	31	36	34	21	17	9	4												190
8059	28	49	38	66	54	54	41	26	6	8	1										373
8060	22	32	33	41	23	20	18	10	5	3	2										209
8061	3	2	5	5	5	1	5														27
8062		6	3	5	1	1															17
Total.	221	822	859	905	740	560	386	219	139	66	24	5	3	2	1	1	1		1		4,955
Per Cent.	4.46	16.59	17.34	18.26	14.94	11.30	7.79	4.42	2.81	1.33	.48	.10	.06	.04	.02	.02	.02		.02		100.00

WARD 9.
TENEMENT HOUSE POPULATION.
Number of Families having Given Number of Persons.

Block No.	NUMBER OF FAMILIES HAVING GIVEN NUMBER OF PERSONS BY WARDS.																				Total.
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21+
9000																					26
9001	8	9	6	4	4	2		1													102
9002	22	20	12	23	16	11	5	2	2	1		1									152
9003	7	28	31	20	15	8	14	10	1	1		1									140
9004	8	28	26	30	14	17	11	2	2	2											153
9005	15	34	28	20	21	19	16	3	3	1											159
9006	9	32	40	25	20	9	9	4	1												175
9007	1	9	23	35	21	21	19	9	2	2	1	1									74
9008			10	14	17	7	5	6	2	3											
9009																					
9010	7	13	15	16	15	9	13	7	2	1	1	1									99
9011	8	34	39	55	43	31	26	11	3	1	1	1									252
9012	13	29	25	29	24	16	10	5	3	4											159
9013	11	60	50	32	34	20	10	8	8	2	2										437
9014																					
9015	4	22	14	10	14	6	3	3													76
9016	2	10	13	8	10	11	4	3	2	3											66
9017	3	68	76	62	41	24	18	3	1	1	2										299
9018	5	62	50	50	18	9	3	3		1											202
9019	12	54	62	46	30	23	11	9	2	1		1									251
9020	1	10	3	3	4		3		1	1											29
9021																					
9022	2	6	9	3	1	2	3	2	1	1											30
9023	5	13	16	6	7	3	5	3	1	2											62
9024	8	29	32	30	27	13	10	3				1		1							154
9025	7	46	60	32	31	18	7	2	6	1	1	1									212
9026	1	6	8	5	1	2															7
9026½																					25
9027	9	39	39	44	29	18	15	13	3	6		1									216
9028	2	2	5	3	5	3	2	1													28
9029	2	18	7	8	5	3	5	1	2												43
9030	5	28	31	28	24	8	10	8	1												143
9031	5	16	28	32	12	11	6	1	2												166
9032	15	42	41	24	20	12	6	4		1											37
9033	5	6	8	9	7			1	1												231
9034	9	55	43	39	39	28	6	9	3												98
9035	2	13	33	20	11	10	1	4	2	2											96
9036	8	28	16	17	10	8	3	3	3												45
9037	10	15	5	5	2	5	3														64
9038	6	13	17	14	7	2	3	1		1											3
9039																					75
9040																					96
9041	10	10	11	11	18	10	5	5	3	1		1									33
9042	2	13	20	15	22	5	9	4	2	2	2										172
9043	7	7	7	5	5		4	2	1												209
9044	7	27	35	32	24	25	8	5	6												50
9045	47	48	35	22	16	16	16	6	1	1	2										171
9046	2	10	9	10	9	8															21
9047	10	49	46	35	17	8	4	2													87
9048																					147
9049																					206
9050																					125
9051	6	28	32	30	23	11	11	5	1												35
9052	15	66	40	27	31	13	9	2	2	1											113
9053	5	35	24	24	10	12	9	1	4												32
9054	1	9	9	5	6	1	2														60
9055	5	44	22	17	10	8	4	1	2												28
9056																					94
9057																					120
9058	1	7	6	5	4	1	3														77
9059	8	21	21	18	9	9	3	1	4												220
9060	1	33	25	24	21	7	6	1	2												34
9061	1	16	17	15	7	8	3	5	2												142
9062	18	86	59	32	15	6	2	2													235
9063	3	6	6	7	6	2	2	2													
9064	8	15	28	20	23	24	9	7	1	1											
9065	4	41	51	44	39	26	17	5	3	3	1	1									

WARD 9 (Continued).

TENEMENT HOUSE POPULATION.

Number of Families having Given Number of Persons.

Block No.	NUMBER OF FAMILIES HAVING GIVEN NUMBER OF PERSONS BY WARDS.																				Total.
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21+
9065	1	3	4	4	1	3	1	1		1		1									20
9067		1	1		1																3
9068	3	24	31	23	11	14	11	3		1	2				1						124
9069	6	36	20	18	12	5	1	1													99
9070	4	11	8	7	3	3	1	1													39
9071	3	15	11	9	10	8	7	3													71
9072	2	8	14	12	11	11	5	7	4	1	2	1	1								79
9073	2	6	6	7	2	5	1		5												30
9074	7	20	22	20	20	12	4	4		3	1										122
9075		8	6	9	11	5	1	1													41
9076	7	15	20	6	6	5	3	1													63
9077																					
9077 1/2	2	10	13	9	7	8	1														50
9078	2	22	22	20	15	22	13	3	4	1	1										131
9080	1	4	2	3	1	2	2	1	1												17
9081	6	33	28	25	16	10	9	6	1	1				1							135
9082	2	13	10	12	9	8	8	5	2	1	1										71
9083	1	33	28	19	14	7	4							1							107
9084	5	32	29	14	10	8	9	4	2	1	1										115
9085	1	2	2	1		1		2													9
9086	3	18	16	10	4	2	1	2		1											57
9087	4	8	4	8	4	5	1	2	2			1									39
9088	6	24	20	12	17	15	6	4	1	3											108
9089	1	7	3	4		1		1													19
9090	1	4	10	9	7	2	3	3		1											40
9091	1	17	8	5	2	1															35
9092	8	42	42	28	25	12	3	4	2												166
9093		4	1	1	3	1	3	1	1												15
9094	6	30	34	27	20	16	15	10	3	1						1					163
9095		9	11	5	6	6	1	4	4	1											48
9096	2	32	35	27	14	10	14	8	7	1	1		1								151
9097	5	20	20	21	20	10	3	5	2												115
9098	5	31	15	13	13	9	5	2	1	1											97
9099				4	3	2	1														10
9100		5	7	4	3	2	2	1	1												31
9101		2	5	3	1	5	3	2	1	4											26
9102	3	14	17	22	11	7	5	1	1		1										82
9103	6	19	12	10	12	8	7	5	1	2											82
9104		2	2	6		1															11
9106	1	13	19	22	33	25	15	11	7	6	3										156
9107	1	7		9	10	11	4		2												54
9108																					
9109																					
9109 1/2		5	9	6	8	6	1	2	1												38
9110		4	3	4	3	2			1	1											18
9112																					
9113	2	15	11	19	16	9	9	6	1												88
9113 1/2	2	1	1	1																	5
9114	2	13	26	15	21	9	11	4	6	1		1									110
9115	1	30	25	18	15	17	7	1	1					1							116
9116																					
Total.	456	2,236	2,107	1,807	1,390	956	622	336	178	89	34	16	4	8	2	2	3			2	10,258
Per cent.	4.44	21.80	20.54	17.62	13.55	9.42	6.06	3.27	1.73	.87	.33	.16	.04	.08	.02	.02	.03			.02	100.00

WARD 10.

TENEMENT HOUSE POPULATION.

Number of Families having Given Number of Persons.

Block No.	NUMBER OF FAMILIES HAVING GIVEN NUMBER OF PERSONS BY WARDS.																					Total.
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21+	
1000	8	18	20	20	21	18	12	6	4	6	2	2									137	
1001	5	8	5	11	17	10	10	7	10	3	2										83	
1002	16	20	23	21	18	13	14	6	3	1											137	
1003	17	62	71	84	71	70	59	30	18	11	1										495	
1004	3	27	56	61	63	59	41	27	15	9	3										364	
1005	1	13	11	20	23	28	21	20	8	6	2										153	
1006	2	16	14	31	30	18	23	13	8	5	1										162	
1007	1	4	8	6	13	13	4	3													54	
1008	2	19	13	9	16	12	6	3	1	3											85	
1009	5	25	26	52	42	30	30	26	12	6	1										257	
1010	4	39	54	71	83	74	58	31	17	6	7										446	
1011	4	27	32	45	35	43	42	23	17	10	2										284	
1012	4	20	35	46	31	31	38	30	14	4	2										256	
1013	7	19	19	38	45	43	36	32	15	8	4										268	
1014	6	25	36	46	59	50	41	39	27	8	3										342	
1016	3	24	10	16	17	13	9	5	5	1											104	
1017	9	32	51	36	53	43	28	20	9	4	3										260	
1018	2	8	11	30	44	55	43	58	23	24	6										353	
1019	4	26	30	47	52	43	31	24	20	7	4										359	
1020	9	29	43	39	36	42	15	20	7	9	3										243	
1021	3	14	14	27	22	30	19	21	9	2	1										165	
1022	6	40	42	37	46	41	22	25	16	3	3										282	
1023	12	24	41	40	50	47	37	34	12	13	3										314	
1024	1	21	7	18	14	8	3	3	2												80	
1025	8	30	56	41	45	33	25	18	6	4	2										272	
1026	8	9	16	22	21	24	17	15	2	3											134	
1027	2	42	43	41	27	31	9	4	4	5											268	
1028	4	16	20	14	20	21	3	4	2	4	1										110	
1029	2	20	26	30	33	35	28	17	7	5	4										210	
1030	5	9	12	20	12	14	4	3	3	1											81	
1032	4	28	33	44	46	46	26	28	8	3	2										270	
1033	5	23	17	21	22	16	14	4	1	3	1										128	
1034	11	52	51	47	44	37	24	14	4	3											288	
1035	10	67	50	57	48	36	32	22	8	4	2										336	
1036	9	39	52	71	65	37	45	23	11	2	2										346	
1037	5	31	38	60	43	53	33	21	17	4	4										310	
1038	1	19	50	61	53	59	41	21	15	2	1										323	
1039	2	28	41	44	48	47	45	22	12	9	3										303	
1040	8	36	45	59	53	67	44	37	17	8	1										375	
1041	5	27	36	29	25	22	23	11	5												183	
1042	9	44	56	64	56	48	36	17	5												344	
1043	5	51	64	77	68	71	39	22	7	4											421	
1044	3	22	13	19	21	24	10	3	2												119	
1045	5	38	50	71	70	65	52	36	16	7	5										417	
1046	8	28	24	39	32	46	29	22	15	6	4										253	
1047	1	22	45	70	77	46	39	30	11	9	2										353	
1048	4	35	64	86	73	67	64	32	17	12	5										462	
Total.	252	1,276	1,574	1,938	1,903	1,779	1,324	932	477	251	95	37	20	2	2	1	1	1				11,866
Per Cent.	2.12	10.75	13.26	16.33	16.04	14.99	11.16	7.85	4.02	2.12	.81	.31	.17	.02	.02	.01	.01	.01				100.00

WARD II.

TENEMENT HOUSE POPULATION.

Number of Families having Given Number of Persons.

Block No.	NUMBER OF FAMILIES HAVING GIVEN NUMBER OF PERSONS BY WARDS.																					Total.
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21+	
1100	5	34	50	60	71	55	35	32	16	10	3											371
1101	9	34	57	53	72	62	46	42	26	5	6	1										413
1102	9	31	50	55	56	50	32	15	16	6	2											325
1103	2	40	76	78	118	80	58	57	24	12	8	4	1									558
1104	7	33	66	97	96	102	70	49	20	6	2	1										549
1105	5	46	78	75	53	67	49	27	15	6	2	1										424
1106	3	37	38	67	58	44	35	24	10	6	1	2										325
1107	17	45	38	49	44	60	45	30	18	9	2											358
1108	8	43	55	50	66	62	63	40	31	12	7	4	1									449
1109	6	12	25	43	35	51	42	37	22	11	3	1	1									290
1111	15	60	88	79	64	47	28	16	18	6												431
1112	12	48	58	75	81	70	55	29	20	11	2											467
1113	12	73	84	88	89	64	53	29	17	14	6											531
1114	9	59	51	71	69	59	32	29	17	4	2	1										493
1115	8	14	17	25	23	17	26	9	13	6	4											165
1116	21	27	37	53	58	48	36	29	18	8	7	1										343
1117	6	39	77	61	77	56	60	61	25	11	6	3										483
1118	7	10	13	12	25	14	14	12	6													119
1119																						
1120	11	91	131	118	93	69	52	29	16	2	2											615
1121	2	12	16	7	8	13	3	6	1													74
1122	15	91	133	130	136	116	78	42	28	11	6	1										787
1123	8	39	67	76	73	68	53	36	30	11	4	1										467
1124	3	24	36	35	36	29	30	15	14	2												224
1125	13	13	4	10	5	12	4	1	1	1												64
1126	4	10	22	19	26	17	11	7	7	3												127
1128	7	45	73	78	106	73	53	43	25	9	4	3										519
1129	4	28	44	49	67	52	29	10	21	14	4	1										336
1130	8	19	10	29	16	21	10	17	6	3	3											142
1131	1	3	3	2	4	5	4	3	1													26
1132	13	53	80	80	60	48	37	23	13	6	5	4										432
1133	5	38	58	66	58	52	35	32	22	6	6	1										380
1134	1	15	28	23	23	21	17	14	5	4	1											152
1135		3	2	4	2	1	1	1	1													15
1136	9	41	59	69	59	48	47	31	18	20	5	2										468
1137	4	58	68	96	99	78	55	42	35	10	5	2										552
1138	8	15	19	23	14	8	5	11	2	3												108
1140	10	53	48	63	49	53	36	37	15	12	11	2										390
1141	7	56	70	70	74	44	37	19	7	7	1	2										394
1142	11	32	16	18	10	6	5	4	3	2												107
1144	13	56	93	89	74	70	51	33	14	9	3	2										509
1145	8	57	54	60	71	38	37	14	11	6	1	2										359
1146	4	10	19	19	13	9	11	5	2	1	1											94
1148	13	57	75	106	96	69	50	18	10	9	2											508
1149	10	40	55	77	64	38	35	15	9	6	1	1										351
1150		2	2	6	5	6	6	3	6	3	1											40
1151	20	74	94	76	63	53	44	15	14	6	3	1										463
1152	12	46	52	56	71	47	34	27	14	6	3	1										369
1153	1	3	12	19	34	24	21	8	4	3	2											132
1154	16	95	130	115	122	62	55	25	12	8	4	5	1									650
1155		8	19	14	11	12	10	10	3	1	1	1										90
1156	2	6	2	5	6	3	4	2														30
1157			2		2	3																7
1158	18	73	72	82	76	58	39	20	15	7	2	1										463
1159	12	19	14	17	15	12	7	5	2													103
1160	2	5	7	8	5	5	3		1	2												38
1162	32	95	74	78	52	47	27	21	12	7	1	1										447
1163	7	20	31	29	23	13	12	8	4	2												150
1165	13	80	96	94	91	73	59	25	10	7	2	1										551
1166		9	17	5	7	4	4	5	1													54
Total.	488	2,190	2,865	3,117	3,081	2,486	1,900	1,259	748	355	153	60	15	6	6	1					1	18,731
Per Cent.	2.60	11.69	15.30	16.64	16.45	13.27	10.14	6.72	3.99	1.90	.82	.32	.08	.03	.03	.01					.01	100.00

WARD 12.

TENEMENT HOUSE POPULATION.

Number of Families having Given Number of Persons.

Block No.	NUMBER OF FAMILIES HAVING GIVEN NUMBER OF PERSONS BY WARDS.																					Total
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21+	
1200		1			2																	3
1201																						45
1203	1	5	14	8	8	5	3															44
1204	4	1	15	9	7	8	2															44
1205	1	3	10	6	4	3	1	1														87
1206	4	11	21	27	12	4	5	3														166
1207	4	17	19	40	34	25	11	9	2													85
1208	4	38	35	41	24	23	3	5	1													177
1209	4	3	68	54	45	25	9	5	8													272
1210	3	51	72	76	44	30	13	10	2													318
1211	10	55	77	76	44	30	13	10	2													50
1212		7	7	10	11	6	3	4	1													14
1213	2	7	5	10	12	5	4	1														50
1214			4	5	4	1																10
1215	5	32	29	30	14	4	3	6														96
1216	3	20	24	18	12	12	9	7	4													91
1217	2	6	23	24	14	9	7	4														101
1218	1	8	24	25	25	13	11	3														196
1219	12	39	48	43	25	17	15	4	6													177
1220	17	43	38	20	15	17	11	4														227
1221	8	49	56	39	27	30	10	6														332
1222	8	72	74	72	43	19	22	8	3													193
1223	2	21	45	43	31	21	12	9	4													362
1224	12	40	68	85	65	42	29	14	4													519
1225	3	70	108	107	100	58	40	24	8													23
1226																						107
1227		6	2	4	7	1																183
1228	3	26	29	26	11	7	3															54
1229	1	50	46	27	18	9	9	2	3													23
1230	1	4	11	11	15	5	4															168
1231	1	22	52	39	29	19	14	4	2													239
1232	10	42	53	48	33	21	14	12	3													88
1233	1	16	22	22	8	10	3	1	2													479
1234	24	103	105	90	72	44	21	10	5	3												575
1235	16	71	126	122	116	64	32	17	7	1												313
1236	3	56	63	64	50	34	20	10	7	3												382
1237	8	62	76	81	65	48	18	11	9	4												12
1238	1	1	1																			3
1239	1	2	3	2	1	1	3															342
1240	15	95	88	66	30	30	5	5														40
1242	1	5	8	6	8	2	4															66
1243	1	8	13	12	16	7	6															75
1244		7	23	14	18	8	4	1														75
1245	15	43	54	62	46	35	33	22	12	3												338
1246	1	25	37	35	23	22	17	6	8													17
1247	1	25	37	35	23	22	17	6	8													473
1248	14	82	105	100	59	53	33	18	7													480
1249	11	67	89	102	87	63	26	21	9	3												
1250																						
1251																						12
1252			1	4	4																	
1253																						395
1255	13	86	118	89	53	19	7	6	3													74
1256	2	8	16	21	13	7	3	2	1													32
1257	2	1	4	9	4	7	1	1	1													90
1258	3	7	11	24	24	6	10	4	4													203
1259	6	28	37	52	16	17	6															178
1260	6	28	36	37	34	19	10	3	4													9
1261		1	2	1	2	2																437
1262	5	69	101	94	68	54	13	15	9													182
1263	1	24	31	35	36	27	18	10	3													5
1265		1	1	2	1																	80
1266	1	19	26	16	12	3																83
1267	9	27	9	17	13	4																
1268	6	13	24	20	21	8	11	3	1													113

WARD 12 (Continued).

TENEMENT HOUSE POPULATION.

Number of Families having Given Number of Persons.

[illegible]

Block No.	NUMBER OF FAMILIES HAVING GIVEN NUMBER OF PERSONS BY WARDS.																					Total.
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21+	
1242A	11	0	8	4	3	2		2														39
1243A	4	20	23	18	7	6	1															79
1244A	7	56	59	46	41	31	26	13	8				2									287
1245A	10	53	55	57	41	26	17	8	6	2			1									282
1246A	15	58	51	79	63	54	35	35	5	4												397
1247A	3	16	38	27	44	54	25	12	6													213
1248A																						
1249A	2	3	5	2	2	2			1													17
1250A	11	14	9	18	10	6	4	1														74
1251A	12	62	94	95	74	46	21	18	5	3	2											432
1252A	34	127	138	93	57	38	17	6	11	2	1											524
1253A		1	7	4	4	1	1	1														19
1257A	6	40	38	48	41	37	21	7	4	2			1									245
1261A	1	2	3	5	2																	13
1262A	1	3	2	2	1	1																11
1263A	8	41	50	36	36	24	11	11	2	3	1											223
1264A	24	87	88	61	61	40	10	14	3	7												466
1265A	1	4	6	7	5	11	5	3														46
1266A	9	70	75	58	40	15	6	3	2													278
1268A	14	63	56	63	42	31	34	17	4	4			1									323
1269A	14	51	46	52	40	24	18	16	2	2												265
1272A																						
1273A	1	4	0	12	8	1	2	1														38
1274A	6	49	28	12	5	3	2															105
1275A	14	123	124	120	79	45	24	12	1													543
1276A	7	50	65	53	33	16	7	2	3	1												238
1277A	2	13	13	14	14	9	5	2														72
1278A		5	6	6	6	6																28
1279A	2	52	48	42	32	18	8	4	1	3	2											211
1280A	3	36	43	40	24	10	6	3	1	1												167
1281A	5	22	20	20	9	8	9	6	3	3			1									108
1282A	14	60	58	53	56	40	22	14	2	2												321
1283A		6	9	10	11	9	9	4	2	1												61
1285A	2	8	8	16	8	1	3															46
1286A	1		8	7	7	3	3															29
1287A	3	15	19	19	14	6	5	3	1													29
1288A	8	65	59	90	51	41	16	14	2	1			1									344
1589A	5	57	49	63	41	21	11	5	2	1												255
1290A	7	31	46	33	27	12	8															165
1291A		25	36	46	31	24	9	8	1	2												176
1292A	3	44	44	36	32	21	11	3	2	2												191
1293A	1	16	28	47	30	26	18	13	6				2									198
1295A	3	17	13	24	24	21	11	7	8	4	3		1									138
1296A	8	44	39	63	72	48	44	18	18	4			2									364
1296A	3	21	49	46	48	37	25	19	10	1			2									263
1297A			1			2																5
1298A																						
1299A																						
1200B	7	32	36	35	22	8	6	1	1													148
1201B	5	46	82	80	56	54	27	19	5	2												376
1202B		45	52	52	34	22	14	4	1	1												226
1203B	3	30	49	39	38	18	5	1														195
1204B		3	8	8	8	9	9	3														55
1205B		5	14	11	20	11	5	4														77
1207B	10	37	57	56	44	30	32	18	13	6			2									302
1208B	17	52	60	55	46	61	41	18	15	3			1									372
1209B	1	10	24	22	17	11	9	5	3	1												104
1211B		2	1		1	2																6
1212B	4	2	16	5	9	1	1	1					1									40
1213B	3	10	11	15	14	10	10	1	2													76
1214B	10	28	37	55	38	15	14	2	1													201
1215B	5	24	28	27	18	12	2	1														118
1216B	5	48	51	47	38	22	7	4	4													216
1217B	2	11	15	18	14	7																72
1218B	7	52	54	54	33	24	16	4	3													247

WARD 12 (Continued).

TENEMENT HOUSE POPULATION.

Number of Families having Given Number of Persons.

Block No.	NUMBER OF FAMILIES HAVING GIVEN NUMBER OF PERSONS BY WARDS.																					Total.
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21+	
1210B																						206
1220B	9	33	21	23	34	29	25	20	3	8	1											206
1221B	10	40	56	64	58	40	29	5	1	1	1											325
1221½B	12	24	39	36	47	33	22	12	12	2	3	1										242
1222B	1		2		1	1	4	1	3													13
1223B																						
1224B	1	10	12	8	9	4	3															47
1225B	2	43	52	49	33	13	10	6	3													211
1226B	17	57	57	43	29	14	10	1	1													229
1227B	8	26	21	27	18	11	4	2														117
1228B	5	15	22	9	6	3	1															61
1229B		9	15	8	9	6	6		1	1												56
1230B	2	25	58	45	46	31	19	7	3	3		1										240
1231B	1	6	8	16	14	6	7	3	1	1	1											64
1232B	5	15	18	16	24	17	6	4	3	1	1	1										111
1233B	7	44	42	35	47	29	20	8	3	1												286
1234B	3	29	35	57	61	32	29	15	6	5	3		1				1					277
1235B	1	6	10	13	14	7	10	5	5	1												71
1236B		1	7	11	9	5	3	2														38
1237B		6	6	3	4	1																20
1238B	2	34	40	22	18	11	7	2		2												138
1239B	14	64	60	52	34	15	5	10	3													257
1240B	4	46	42	42	25	9	5	4	1													178
1241B																						
1242B	2	23	33	42	33	23	15	15	3		2											191
1243B	2	32	43	55	33	23	17	10	5	3	1											227
1244B	6	10	22	14	17	17	7	2	1	1		3	1									88
1245B	4	23	38	41	42	35	22	14	11	3	2											235
1246B	11	55	53	67	36	25	18	14	5	4	1											289
1247B	5	45	77	62	68	43	19	20	4			1										347
1248B	3	18	16	24	14	8	6	2														91
1249B	2	6	6	4	5	4																21
1250B	2	18	29	24	30	8	2	1		1												115
1251B	24	112	81	64	40	21	5	7	3													357
1252B		19	18	16	17	9	15	5	6	3	1											100
1253B	6	36	41	24	17	8	5	1														138
1254B		10	36	29	30	28	20	13	7	3		1										177
1255B		61	61	51	47	44	34	25	4	5	4											320
1256B	2	39	16	30	19	24	16	5	4	2	1											126
1257B	6	22	38	39	54	38	13	7	3	2	2											219
1258B	5	36	50	42	37	55	22	17	6	3	2											300
1259B	5	54	66	93	89	68	62	31	18	8	2		1									517
1260B		24	22	28	19	16	13	6	5	5	2		1									141
1261B	1		2	3									1									7
1262B	10	28	34	30	26	15	5	1	1													150
1263B	3	17	10	6	10	2	4	1														53
1264B	2	7	3	3		1																16
1265B	5	11	20	17	11	6	3	2		1												76
1267B	1	8	21	22	8	8	3		1													72
1268B	1	19	23	28	24	17	7	5	1	3	2											130
1269B	2	23	38	37	35	31	26	14	10	7	6											224
1270B	10	48	67	67	77	69	44	28	13	6	6	2										438
1271B	2	10	11	11	17	10	10	12	1	2	1											87
1273B																						
1274B																						
1275B	11	128	125	105	53	32	8	3	1	1												467
1276B	10	51	43	24	18	7	4	1	1													150
1277B		6	7	9	4	1	1	1	1													33
1278B	1	31	43	34	36	22	10	8	2	2												198
1279B		13	20	24	38	32	15	18	7	4	3	1	1									175
1279½B	6	44	56	46	37	35	24	15	4	3	1											271
1280B	3	38	46	52	42	30	16	11	8	2												250
1281B	18	63	60	88	73	50	40	22	9	6	3											431
1282B	3	25	27	37	31	20	28	16	10	6	3											206
1283B	1	2	1	5	4	2	3	1		1												20

WARD 12 (Continued).

TENEMENT HOUSE POPULATION.

Number of Families having Given Number of Persons.

Block No.	NUMBER OF FAMILIES HAVING GIVEN NUMBER OF PERSONS BY WARDS.																					Total.
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21+	
1284B																						87
1285B	1	21	21	23	12	4	4						1									130
1286B																						49
1289B	1	19	22	23	16	14	15	10	6	3		1										133
1290B	3	24	24	25	20	10	9	9	7	1		1										124
1291B	1	10	16	26	20	19	16	6	5	2		2			1							156
1292B	6	37	37	37	32	24	10	9	4													3
1293B			2				1															206
1294B	16	34	30	44	27	24	11	11	3	3		2	1									337
1295B	8	62	70	67	45	40	25	12	5			2	1									17
1296B																						32
1297B	1	2	1	6	3	1	1	1	1													49
1299B		1	2	9	9	7	3	1														104
1200C		7	0	15	9	2	3	1														115
1202C		8	16	28	22	13	8	4	3	1		1										113
1203C	3	15	18	18	24	20	8	7	1													107
1204C	14	32	21	16	11	8	8	1				1										208
1205C	4	14	12	19	13	18	12	8	5	1		1										156
1206C	7	40	31	41	39	21	12	15														3
1207C	5	31	30	18	27	26	10	4	4			1										175
1209C																						65
1210C				2		1																184
1211C	8	67	42	30	16	8	1	2			1	2										96
1212C	1	18	17	10	9	5			3													232
1213C	1	24	44	50	27	20	11	5	1					1								77
1215C	2	13	28	18	14	12	5	3	1													32
1216C	6	56	57	48	29	21	9	4	1													195
1217C	2	10	21	17	10	8	4	2														220
1218C		5	9	3	8																	292
1219C	2	21	35	50	24	28	19	11	3	4		1										12
1220C	4	29	38	38	35	31	25	11	5	2		1		1								10
1221C	6	38	46	57	40	37	18	9	2													85
1222C	1	2	2	2	2	1		1														160
1223C		2	1	4	1																	211
1224C	2	28	25	13	10	4	3															73
1225C	4	32	30	35	23	15	11	7	3													181
1226C	1	22	56	45	33	35	13	3	1			1		1								276
1227C	1	15	19	14	17	5	2															222
1228C	3	50	100	92	77	30	15	9	1	2												151
1229C	5	43	47	58	33	34	25	13	8	5		1		1								501
1230C	3	40	43	46	38	28	12	6	5	1												183
1231C	4	44	37	28	13	13	6	3														147
1232C	9	49	43	33	30	13	13	6	3													14
1233C	11	38	25	30	27	20	18	4	5	3		1		1								8
1234C	2	20	28	27	26	21	17	11		2												173
1235C		2	5	4	2																	243
1236C			3	2	3																	273
1237C																						85
1238C	4	24	43	45	26	17	9	3														66
1239C	10	88	59	46	20	12	4	3														267
1240C	8	60	77	53	46	14	10	3	2													284
1241C	5	25	13	10	19	6	2	3	2													93
1242C	1	7	10	10	10	10	3	5	1													107
1243C	2	34	40	52	46	45	17	19	5	5												300
1244C	8	43	72	52	46	24	17	13	3	2		3		1								435
1245C	1	13	19	21	19	10	8	2														
1246C	4	17	23	18	16	16	5	2	4	1												
1247C	20	61	65	53	32	31	16	14	5													
1248C	6	32	57	79	82	77	48	30	16	6		1										
1249C																						
1250C																						
1251C	1	4	6	5	7	3	2		2													30
1252C	1	18	21	18	12	7	2	1	1													81
1253C	4	64	46	40	15	4	7	3	1													184
1254C	4	53	56	72	46	28	20	14	5	6		2		1								307

WARD 12 (Continued).

TENEMENT HOUSE POPULATION.

Number of Families having Given Number of Persons.

Block No.	NUMBER OF FAMILIES HAVING GIVEN NUMBER OF PERSONS BY WARDS.																					Total.
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21+	
1255C	1	2	8	3	4	4	1															23
1256C	4	51	59	74	42	22	18	4														267
1257C	8	69	107	108	82	34	22	11	3	1												445
1258C	3	41	38	27	28	27	18	9	2	4	1											198
1259C	2	43	60	66	53	41	23	9	5	4	3											358
1260C	3	13	19	16	12	9	6	7	1													86
1261C	3	30	25	23	18	11	4	6	1	3	1											126
1262C	11	69	103	102	74	55	33	16	10	6	1											478
1263C	5	29	44	54	54	62	42	36	20	9	4	3										381
1264C	3	36	59	55	60	56	50	33	13	10												384
1265C	3	2	4	1		5	3															15
1269C		26	15	11	9	4		2														62
1270C	1	15	18	25	18	4	6	4	1													97
1271C	8	43	45	33	34	16	16	6	5	2	1	1										210
1272C	6	50	43	44	18	14	6	2	1													185
1273C	7	38	52	42	48	21	15	9	3													235
1274C	1	36	48	46	34	17	12	10	3	1	2	1										211
1275C	2	39	54	57	43	25	24	12	5	4	2	1										268
1276C	2	19	24	34	28	16	9	6	4	2												144
1277C	1	11	9	15	13	6	1	5	1		1	1										63
1278C		2	10	4	10	9	6	5	1	2	1		2									58
1279C	3	7	21	14	27	39	22	13	10	1		1	1									139
1280C	7	25	37	26	33	27	15	9	6	2												170
1281C	1	7	7	6	10	12	13	6	5	1	2											70
1286C	4	28	29	36	25	10	6	4														142
1287C	4	32	44	31	32	25	9	8	6													191
1287C	5	19	27	24	23	19	8	8	3			1										137
1288C	2	30	51	45	28	11	3	1														180
1289C	1	33	48	36	33	18	10	7	1													187
1290C		14	9	12	13	1	2			1												54
1291C	1	46	65	63	25	20	6	1		3												230
1292C	1	5	13	9	6	12	3	4	2	1			1									57
1293C	1	10	13	11	16	8	9	2	1	1												74
1294C	1	10	18	14	16	24	12	6	7	1	3	1										112
1295C	4	27	20	26	25	16	17	12	4	3		1										155
1296C	2	28	32	23	9	13	6	3	1	3												121
1297C	2	16	15	20	13	9	8	4	3													90
1298C	1	3	3																			7
1299C	4	35	20	16	11	6	2	1														95
1800D	6	55	42	41	24	19	4	3	1													195
1201D	1	27	39	48	23	14	4			1	1											174
1202D	1	2	13	9	5	4	7	2		2												45
1203D	3	27	30	27	2	6	5	4	1													126
1204D	5	100	112	98	57	31	9	9	1	1	1											424
1205D	3	35	44	34	16	8	8															149
1206D	2	11	14	25	30	24	20	13	5	6	2											153
1207D	4	15	15	16	21	7	6	4														88
1208D	8	15	19	13	15	12	8	4	2	1												97
1209D	1	25	32	28	19	12	6	7	2	2												135
1210D	14	62	59	52	45	25	20	5	4		1	2										260
1211D	5	44	52	33	28	19	14	3	2	3												217
1212D	2	7	6	5	8	2	1															33
1213D		2	4	2	1																	9
1214D	1	9	15	20	14	11	3	2														75
1215D	2	58	63	49	25	25	2	3	1	1	2											220
1216D	10	40	64	45	42	25	18	4			2											259
1217D	1	20	32	26	19	18	3	1		1												131
1218D	3	9	14	20	10	5	6		2													67
1219D	1	41	48	59	45	33	9	7	1		1											245
1220D	4	27	27	18	13	10	6	2		1												108
1221D	3	24	18	45	39	24	17	3	4	1	1											179
1222D	11	60	66	52	31	35	26	10	5	1	1											268
1223D	4	7	13	13	19	3		5	2													66
1224D	4	43	39	40	16	10	13	9	5	2	3											193
1225D	8	31	58	37	40	27	16	6	4	1	2											230

TENEMENT HOUSE POPULATION.

Number of Families having Given Number of Persons.

Block No.	NUMBER OF FAMILIES HAVING GIVEN NUMBER OF PERSONS BY WARDS.																					Total.
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21+	
1226D	3	22	30	22	16	15	7	10	3	1												129
1227D	1	19	30	35	23	19	15	9	6	2	1	1										161
1231D	1	4	6	9	11	5	4															41
1232D	4	81	70	48	36	22	5	5	2			3										276
1233D	4	24	26	18	11	8	7	2														100
1234D		4	4	6	4	6	2															27
1235D	3	9	16	13	6	12	9	3	1			1										73
1236D		1	4	8	5	3	1															23
1237D	4	37	45	47	46	31	10	6	5	3												234
1238D	1	32	33	33	39	24	12	8	8	6	1	1	2									200
1239D	4	26	37	47	53	31	12	9	8	2		1	2									212
1240D	1	2				1																7
1241D	4	35	15	19	14	13	3	8	4	1												112
1242D	4	32	36	39	35	25	10	8	5	1												202
1243D		22	25	18	19	9	3															102
1244D		3	7	8	10	12	9	2	1			1										54
1245D																						
1246D																						
1247D																						
1249D	1	8	10	7	8	5	3					1										43
1250D	7	45	48	32	34	13	6	5	2	1	1											192
1251D	1	31	45	41	29	12	4	2														165
1252D	2		3	5	5		1															16
1253D			2																			3
1254D	2	9	16	24	19	18	7	5	3	1	1											105
1255D	5	31	20	38	25	25	13	10	2	1												170
1256D																						
1257D		2	3	3		1																9
1258D	12	51	46	58	29	21	15	10	2	2												246
1259D	1	22	23	22	21	16	10	5	1		1											125
1260D	7	28	37	45	32	15	9	3	1	1		1										170
1261D		4	11	5	9	6	2	1														38
1262D																						
1264D	2	17	9	9		1																38
1265D	2	25	26	20	17	4	5	2														101
1266D	5	60	58	56	46	34	17	6	4	3												289
1267D	1	3	14	9	6	3	2															38
1268D																						
1269D	1	14	13	26	22	21	20	7	5	3		1										133
1270D	1	6	15	8	6	6	5	2	1													50
1271D		14	27	23	5	7	2	1														80
1272D	11	20	38	41	23	33	26	11	7	1	1	1										220
1273D	6	38	44	27	20	18	17	13	7	1	1	1										201
1274D	2	20	23	27	20	14	14	10	7	1		1										140
1275D			3	1	2	1																12
1277D	2	9	9	5	3	2	1															28
1278D	5	18	17	12	7	6	3	1	1													70
1281D																						
1282D	8	41	57	42	45	20	14	7	1	1	1	1										238
1283D	3	10	7	14	5	3	1	1														44
1284D																						
1285D	3	31	21	17	12	6	8	5	2			1										106
1286D	1	25	32	35	19	18	10	9	3	1	1	1										155
1287D	2	10	19	21	12	7	6	1	1	1												79
1288D	2	41	37	36	22	15	11	9	3	1												178
1289D	16	52	35	34	34	24	13	13	9	1	3											236
1290E	7	28	31	31	31	23	16	11	5	2	2	1										188
1291E		2	4	1	5	6	1	1														22
1292E			3																			6
1293E	4	47	39	34	17	10	3	1	3	1												159
1294E	6	21	28	25	23	5	10	2	2													120
1295E		4	2	6	4	4	4	1	2	2												34
1296E	16	31	37	25	26	17	9	13	8	2	1											185
1297E	8	35	42	42	24	10	4	1														167
1298E		5	12	8	9	6	3	1														45

WARD 12 (Continued).

TENEMENT HOUSE POPULATION.

Number of Families having Given Number of Persons.

[illegible]

[illegible]

WARD 12 (Continued).

TENEMENT HOUSE POPULATION.

Number of Families having Given Number of Persons.

[illegible]

WARD 12 (Continued).
TENEMENT HOUSE POPULATION.
Number of Families having Given Number of Persons.

Block No.	NUMBER OF FAMILIES HAVING GIVEN NUMBER OF PERSONS BY WARDS.																					Total.
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21+	
1279G																						35
1280G	3	5	8	10	5	1		3														55
1281G		21	14	8	8	2	2															203
1282G	9	35	44	33	29	27	12	4	5	3	1	1										6
1286G		2	3			1																99
1287G	6	31	21	12	11	6	4	4	2	2												21
1288G	1	5	5	2	5	2	1															168
1289G																						35
1290G	2	26	24	27	27	22	23	10	4	2		1										54
1291G	1	8	7	7	3	5	1	2	1													51
1294G																						89
1295G	5	11	11	11	9	4	1		1		1											79
1296G		6	11	10	10	6	3	4														96
1297G																						12
1298G		13	15	14	21	9	7	5	2	1	2											26
1299G	3	12	17	14	16	4	4															41
1203H	2	23	25	20	12	8	2	2	2	2												3
1204H			3		1	2		3														43
1205H		7	6	3	3		2		1													101
1206H		9	6	5	3	3	2	2	2													26
1207H		3																				41
1210H																						3
1211H	3	10	7	8	5	6	1	2					1									43
1212H	2	22	19	20	13	12	10	1	1	1	1											101
1213H		2	2	9	6	2	3		1													26
1214H																						
1215H																						17
1221H		11	3	1	1		1															11
1222H	2	1	1		2	1	4															20
1223H																						64
1225H		2	4	2	3	8	1															
1226H	1	14	15	11	9	6	1	3	1	2	1											
1227H																						43
1231H	8	15	5	8	3	2		1	1													109
1232H	4	34	29	22	11	5	1			1	1											14
1233H		4	1		2	4	1	1														8
1234H				3	3	2																
1230H																						
1237H																						47
1238H	2	11	11	12	7	4																
1240H																						13
1243H		2	2	1	2	2		3		1												
1244H																						27
1245H	1	10	4	5	2	2	2		1													3
1246H						1	1															11
1247H	1		1	4	3	1	1															42
1248H		16	8	12	3	2			1													37
1251H	2	4	7	9	8	2	2	2		1												57
1252H	2	11	13	15	7	8																
1253H																						24
1254H	1	5	2	4	2	5	4	1														13
1255H	1	3	1	3	2	1	1	1														111
1257H	4	19	23	20	18	17	4	3	2		1											
1258H																						41
1259H	2	12	8	7	5	3	1	2		1												
1260H																						42
1261H																						
1263H	1	7	12	4	12	1	2	2	1													
1264H																						12
1265H																						48
1266H		3	3		2	1	2	1														7
1270H	5	13	15	6	2	2	4		1													13
1271H	2		2	1	1	1																
1280H		1	3	1	3	3	1					1										
*N. of 165th St.	13	97	113	106	88	76	37	30	14	4	4	1										583
Total.	2353	14949	17563	16866	13387	9020	5474	3111	1461	656	278	131	47	9	2		3		1	1		85,312
Per Cent.	2.76	17.52	20.59	19.77	15.69	10.58	6.42	3.66	1.70	.77	.32	.15	.05	.01								100.00

* Due to the small number of families this portion was not tabulated by blocks.

WARD 13.

TENEMENT HOUSE POPULATION.

Number of Families having Given Number of Persons.

Block No.	NUMBER OF FAMILIES HAVING GIVEN NUMBER OF PERSONS BY WARDS.																					Total.
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21+	
1302		2	5	7	10	3	6	4	5													42
1303	4	26	43	52	61	53	47	41	24	10	6	1	1									360
1304	2	36	44	63	58	47	55	48	16	9	3	1	2									383
1305	1	25	32	41	46	45	51	26	16	5	4	2	1		1							296
1306	8	13	13	31	20	25	14	7	3	2												143
1307		5	5	7	6	4	1	3														31
1308	4	20	25	34	35	21	25	16	10	4	4	1	1									205
1308 ₂	9	34	41	61	72	54	65	46	25	8	2	1	1									418
1309		36	26	33	32	27	17	10	7	4	1	1		1								211
1309 ₂	10	27	43	65	56	48	33	35	36	7	3	2										365
1310	2	24	27	41	34	35	21	26	6	9	5											230
1311	1	8	14	27	26	18	28	15	6	4	1	3										151
1312	6	26	23	34	35	36	35	27	23	11	3	1		1								260
1313	3	22	19	34	42	48	34	17	13	5	5	1	1	1								245
1314	5	18	29	44	53	42	34	28	17	5												275
1316	6	22	23	27	23	24	13	5	1													149
1317	7	25	48	47	51	43	22	15	6	5	4											273
1318	5	19	18	17	21	25	11	5	7	2												130
1319	2	17	18	12	22	9	12	5				1										98
1320	2	3	3	6	8	7	2	1														32
1321	5	19	16	12	13	5	3	1			1											75
1322																						
1323	3	16	13	23	13	15	17	15	6	3	4											122
1324	2	20	41	46	40	29	26	20	9	3	2											240
1325		18	38	62	46	48	24	22	7	3												268
1326	15	26	39	61	58	66	49	27	13	11	2			1								368
1327	2	20	25	38	29	37	31	24	15	1	1											223
1328	3	17	28	18	29	29	22	14	11	1	3	1										176
1329	4	18	39	42	41	32	29	20	9	7	5											246
1330	5	31	57	49	46	45	36	29	14	6	2	3	1									325
1331	10	34	45	46	48	32	34	14	9	9		1										282
1332	4	23	25	29	32	27	16	7	5	2	1											171
1333	1	15	12	18	18	11	15	5	3	1												99
1334	1		3		1	2		1			1											9
1335	4	25	28	36	18	20	25	12	4	4	3											179
1336	2	35	61	64	100	93	55	41	22	13	4	1	1									492
1337		22	32	27	50	36	20	9	10	2	2											246
1338	7	38	60	79	71	63	58	41	24	9	3	2		1								456
1339	7	17	37	55	49	55	43	29	21	13	5	2	3									337
1340	3	29	39	65	55	61	62	39	22	7												384
1341	15	28	46	71	60	56	44	33	18	12	2	4										387
1342	11	29	51	64	80	49	41	34	19	10	4	1		1								394
1343	3	42	41	46	60	67	46	34	22	16	4	4										394
1344		22	53	67	58	76	53	49	27	18	6		2									431
1345	22	31	45	47	39	45	28	28	9	11	2											307
1346	4	38	37	47	53	49	36	20	11	10	4	2										311
1347	4	4	5		20	11	13	9	1													69
1348		1					1	2														3
Total.	214	1,021	1,418	1,815	1,838	1,678	1,351	970	541	275	108	40	13	5	1		1					11,289
Per Cent.	1.90	9.04	12.56	16.08	16.28	14.86	11.97	8.59	4.79	2.44	.96	.36	.11	.04	.01		.01					100.00

WARD 14.

TENEMENT HOUSE POPULATION.

Number of Families having Given Number of Persons.

Block No.	NUMBER OF FAMILIES HAVING GIVEN NUMBER OF PERSONS BY WARDS.																					Total.
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21+	
1400																						
1441																						
1442	2	3	10	10	8	7	6	4	1	2												53
1443	2	26	43	37	42	42	27	10	15	3			1									248
1404	4	36	30	45	37	30	24	5	3	2												216
1425		4	10	4	9	5	3	1														36
1406	1	8	5	3	1																	18
1408		3	5	3	2	4	6		1													24
1409			1		2																	5
1410	1	8	11	15	16	12	13	9	3	2												90
1411	1	23	16	20	25	16	19	7	4	1	1	2										135
1412	22	41	59	60	42	36	13	11	3	1												289
1413	8	24	41	32	45	36	21	17	7	5	1	1										238
1414		5	3	10	5	5	2															30
1416	14	27	9	31	22	20	6	4			2											135
1417	1	3			1																	5
1419	4	8	16	27	13	18	8	5	3	1				1								104
1420	3	25	22	41	28	40	17	17	6	3			1			1						204
1421	4	17	39	36	33	23	15	10	5	1	1					1						184
1422	1	11	11	11	8	12	9	9	1	3												76
1423		2	1		1		2	2	2	1												11
1424	3	2	24	27	16	22	13	4	5	3	1	1										121
1425	1		2		2		1	1														7
1426	5	17	33	39	30	24	21	10	5	5	3	3	1			2						198
1427	5	15	34	37	46	44	24	20	6	3	3		1									238
1428	5	31	43	62	58	48	34	26	13	4			1									325
1429	1	10	12	21	15	16	6	6	4	2			1									94
1431		2	3	4	3	3	2	2						1								20
1432	6	29	43	52	55	35	23	12	9	6	1	2	1									274
1433	16	46	46	72	80	61	47	40	33	10	4	3			1							459
1434	18	47	62	71	65	61	33	15	8	1	3	1	1									385
1435	8	23	36	27	26	31	25	10	6	3	1	1		2		1						200
1436																						
1437																						
1439																						
1441	12	29	36	28	15	22	24	8	11	4	3		1	1								194
1442	18	61	57	85	94	69	62	52	21	6	3	2										570
1443	6	75	95	93	76	52	24	12	8	2	2											445
Total.	158	648	916	983	927	797	545	331	188	74	30	21	5	3	4	1						5,631
Per Cent..	2.80	11.51	16.27	17.46	16.46	14.16	9.68	5.88	3.34	1.32	.54	.36	.09	.05	.07	.01						100.00

WARD 15.
TENEMENT HOUSE POPULATION.
Number of Families having Given Number of Persons.

Block No.	NUMBER OF FAMILIES HAVING GIVEN NUMBER OF PERSONS BY WARDS.																				Total.
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21+
1500	1	10	13	21	16	9	8	2	4	3	1	1			1						89
1501	24	50	20	31	25	19	12	8	7	2	1	1	1								201
1502	3	37	27	26	30	20	14	7	4				1	1							171
1503	1	11	16	16	36	31	22	8	5	6											152
1504	1		3	4	4	3	1	1													18
1505		1	1	2																	4
1510								6	2												54
1511		4	7	10	11	4	10	6	2												186
1512	1	18	32	28	31	30	22	14	2	2	2										19
1513		2	4	2	3	1	1	1					1								80
1514	6	27	9	18	8	9	3														163
1515	12	32	32	37	19	13	12	6	2	3											85
1516	8	31	12	9	12	7	6														324
1517	20	82	51	55	40	24	22	12	6	2		1	2								158
1518	6	22	22	32	26	23	10	10	3	2											90
1519	2	15	10	19	12	12	4	9	3	3		1									50
1520	7	4	10	8	8	3	3	4	2			1									18
1521		2	5	3	2	3		1	2												
1522																					
1523																					3
1524			1	1	1	1	2			1		1									7
1527		1																			
1530																					
1531	9	34	16	12	26	8	5	3	2	4	2	1									121
1532	9	16	10	6	8	5	4	1	2	1											62
1533	4	6	5	5	9	3	3	1		1											36
1534	2	5	3	5	4	3		3													25
1535	1	6	10	7	4	7	2	5		1	1										44
1540	3	20	17	7	6	9															63
1541					1		1														3
1542		1	2	1																	4
1543																					
1544																					
1545	7	15	24	14	14	11	6	2	3	1											97
1546																					
1549	1				2																3
1550	19	36	28	23	11	7	5	4	3	1											137
1551	1	9	8	4	2	1									1						26
1552	2	3	2																		7
1553																					
1554		1	3	4	2	1															10
1555		1	1		1	1															4
1556																					
1557		2	5	1	2	1															11
1558																					
1559																					
1560	4	40	40	23	21	9	8	2	4				1								152
1561	1	2	2	3			1														9
1562																					
1563																					
1564	2	2	4	4						1											12
1565			2	1	2			1													7
1566		1		4	1	1															7
1567																					
1568	10	7	11	11	4	1				1											45
1569	4	2	3	2	2	2				1											16
1570	1	2	2	3		1															10
1571	2	16	23	14	18	7		6	2		1	1									90
1572	1	5		4	3			1													15
1573		3	1	1	1																8
1574		1																			3
1575	4	8	11	12	5	2	3	2													47
1576	1	5	4	4	2	2	1			1											20
1577																					
1578																					
1579	2	3																			5
1580	1		1			1															3
1581																					
1582																					
Total.	193	601	514	499	437	294	200	115	66	36	12	7	2		1	1				1	2,979
Per cent.	6.48	20.18	17.26	16.75	14.67	9.87	6.71	3.86	2.22	1.21	.40	.23	.07		.03	.03				.03	100.00

WARD 16.

TENEMENT HOUSE POPULATION.

Number of Families having Given Number of Persons.

Block No.	NUMBER OF FAMILIES HAVING GIVEN NUMBER OF PERSONS BY WARDS.																				Total.
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21+
1600																					3
1601	1	1	2	3	6	4	4	1													22
1602	9	23	20	12	15	9	5	4	2	1	1										102
1603	4	30	25	23	23	6	6														118
1604	2	10	5	7	4	2	1	1													32
1605	1	5	4	9	6	3	2	3	3	1											38
1606	3	18	14	12	8	9	6	2	2												75
1607	8	34	28	35	26	14	10	6	10	2											174
1608	37	175	128	75	52	40	18	10	4												542
1609	8	21	18	9	10	3	1	1	1	1											75
1611	17	71	69	90	68	52	25	19	11	3	5										436
1612	10	60	74	73	61	42	20	14	6	1	2										364
1613	18	42	44	55	31	23	17	15	3	5	2										256
1614	10	50	57	45	25	23	11	8	6	1											236
1617	10	49	60	44	44	27	10	10	6	3	3										275
1618	13	59	77	65	45	33	18	9	4	1	1										325
1619	27	64	47	48	22	20	9	9	1	1	1										260
1620	7	10	8	6	2	4	1														38
1622	2	3	8	2	8	3	2														28
1623	8	24	46	41	53	23	17	12	7	5	3										240
1624	2	13	15	20	8	6	9	1													78
1625	30	46	51	47	33	31	20	18	5	3	4										291
1626	8	41	19	23	15	8	6	5	2	3	1										131
1628	4	9	12	6	11	7	7	2	4	1											63
1629	9	44	51	39	25	16	6	8	1	1											200
1630	1	3	2	9	6	7	5	7	7	3	2										50
1631	21	66	70	60	53	33	15	17	2	3	1										321
1632	2	16	15	13	5	5	2														61
1633																					
1634		16	18	28	24	21	13	13	4	2	1										140
1635																					
1636	18	50	47	39	27	19	2	2	2		2										208
1637	2	35	40	31	19	19	10	7	7	4											174
1638	3	6	2	2	1	1		1													16
1639		2							1												4
1640		3						8	2	1											22
1641	3	13	18	10	3	3	2	2													59
1642	4	25	42	24	14	13	6	4	2												134
1643	19	52	45	30	15	9	10	1													181
1644		2	3	2	3	1															11
1645																					
1646		7	6	7	4	6	4	1		1											36
1647	2	14	7	5	3	2	2		1												56
1648	1	16	11	12	8	6	3	2			1										60
1649	21	28	12	10	7	2	2	1	1	1											85
1650	3	14	4	2	4	4	2			1											36
1651																					
1652		5	3	6	1	4	2	4		1											26
1653	3	5	5	2	3	2															20
1654	7	37	31	23	9	5	4		1	1	1										119
1655	9	40	22	18	7	10	4	4	1	1											117
1656	6	27	13	10	8	8	2	2		1											67
1658							1														3
1659	4	90	74	62	31	25	9	7	2	1	2										307
1660	10	58	60	48	30	25	14	7	6	2		1									263
1661	13	43	33	27	12	7	3		1	1											139
1662	16	35	25	29	20	11	6	2													144
1664	4	17	21	20	17	14	9	5	3	1											111
1665	16	90	76	66	48	31	17	13	4	1											363
1666	10	78	56	53	25	27	14	11	2	3											279
1667	4	19	21	12	17	7	5	2													90
1668	58	41	37	21	18	10	10	4	1												200
Total.	508	1,846	1,705	1,479	1,052	757	417	280	127	64	37	16	5	3	1						8,298
Per Cent.	6.12	22.25	20.55	17.82	12.68	9.12	5.03	3.37	1.53	.77	.45	.19	.06	.04	.01						100.00

WARD 17.

TENEMENT HOUSE POPULATION.

Number of Families having Given Number of Persons.

Block No.	NUMBER OF FAMILIES HAVING GIVEN NUMBER OF PERSONS BY WARDS.																					Total.
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21+	
1700	2	23	31	30	34	16	23	7	7	6	1											180
1701	61	42	51	49	58	37	20	11	5	20												340
1702	7	50	71	69	74	61	52	31	17	8	2	2										441
1703	1	26	36	44	48	42	35	24	15	8	2	1										232
1704	1	21	35	42	72	76	70	42	25	6	1	2										414
1705	12	37	58	84	63	52	34	17	8	7	2	2										377
1706	10	52	55	57	43	29	26	18	6	5	1	1										302
1707	7	34	49	70	92	86	54	62	35	20	1	2										512
1708	10	36	52	78	71	93	56	42	24	9	4	1										476
1709	4	66	59	67	61	51	42	31	18	9	3	1										412
1710	11	38	27	37	36	22	20	11	5	3	1											211
1711	43	65	64	52	77	76	47	16	9	4	1											454
1712	10	49	67	51	43	35	12	4	7	2												281
1713	8	45	57	46	57	40	25	16	7	4	3	2										361
1714	12	54	68	72	55	40	27	21	7	4	1	1										415
1715	12	42	69	77	55	62	51	29	11	5	2											413
1716	13	39	67	77	63	70	36	23	14	4	1											413
1717	5	33	44	60	46	47	33	25	10	8	1											312
1718	11	28	36	51	44	49	43	24	12	9	2	2										312
1719	4	37	40	60	63	45	32	18	9	7	4	1										320
1720	3	5	12	13	4	6	1	1	1	1												46
1721	17	62	68	56	52	40	39	9	10	4	1	1										350
1722	4	34	22	21	21	13	12	3	1	1	1											135
1723	11	15	17	16	23	21	13	0	4	2	1											129
1724	10	47	68	45	34	39	18	12	1	5												280
1725	8	43	54	49	42	10	16	6	6	3	2	1										250
1726	20	87	99	110	109	98	87	48	45	14	2	5										734
1727	2	5	4	1	2	1	1	1	1	1	1											19
1728	14	86	68	42	32	20	9	3	2	1												277
1729	15	94	106	72	48	38	19	11	4	3	2	1										413
1730	27	93	134	144	99	66	45	28	11	8	1	1										657
1731	5	40	64	53	40	27	16	6	5	3	1	1										261
1732	17	106	103	102	52	57	32	23	9	4		2										508
1733	37	101	102	85	61	25	19	10	7	4	2											454
1734	43	88	85	61	48	38	26	7	5	2	1											404
1735	5	31	28	43	31	20	16	12	4	2	1											193
1736	19	72	75	60	52	41	24	7	4	5		4										364
1737	34	117	109	77	49	42	12	6	2	1	2											451
1738	29	89	94	91	63	52	32	21	10	6		1										428
1739	13	72	88	54	75	31	39	10	10	4		1										397
1740	52	123	116	89	64	46	25	7	8													530
1741	62	143	110	71	73	32	20	6	5		1											523
1742	44	118	121	113	85	61	37	18	9	6	4											618
1744	17	66	59	41	24	18	10	5	1													242
1745	8	50	72	46	55	39	20	9	9	3	1	3										317
1746	4	45	64	57	60	32	38	11	7	3	2											324
1747	20	91	109	97	83	53	25	10	4	2	1											495
1748																						
1749	12	46	44	66	51	43	18	10	9	1												302
1750	6	74	82	46	35	30	21	19	12	6	2	1										336
1751	23	86	91	72	55	47	20	12	6	3		1										416
1753	7	23	33	27	19	11	11	3	2	2												138
1754	31	79	67	71	52	32	16	9	5	3												365
1755	28	89	103	85	57	42	33	12	3	2	1											455
1756	1	4	2						1													8
1757		4	7	2	3	3	2	1														23
1758		1	1	1	2																	6
1759	9	85	95	68	40	39	20	11	5	2	2											377
1760	32	98	78	74	53	25	22	12	5	2	1											402

WARD 17 (Continued).

TENEMENT HOUSE POPULATION.

Number of Families having Given Number of Persons.

Block No.	NUMBER OF FAMILIES HAVING GIVEN NUMBER OF PERSONS BY WARDS.																					Total
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21+	
1761	8	28	21	21	7	1	1	2	3			2										94
1762	4	9	10	8	5	2	3															41
1763	11	77	56	37	42	32	17	11	12	6			1									302
1764	29	116	122	100	79	41	27	15	6	4			1	1								540
1765	14	55	93	93	80	39	20	20	5	2		2										424
1766	2	1	5	4	3	2	1	3														23
1768	4	19	9	12	8	6	0	5	3	3		1						1				80
1769	15	47	65	51	52	32	58	18	11	1	3											335
1770	19	46	46	28	24	13	9	3	2						1							192
1771	57	113	119	102	65	58	37	26	8	3	2	1			1							590
1772	1	8	7	7	4	3		1	2	1	1									1		36
1773		5	15	8	19	14	6	3	4	1												75
1774	9	105	90	63	37	20	19	10	9	3	1		1	1	1							369
1775	20	59	61	80	60	54	31	20	6	3												394
1776	34	104	120	104	87	61	37	18	9	6	3	2										585
1777	1	3	3	10	1	1	1	2	1	1				1								25
1778		2	3	6	4	2	5	1	2	2												27
1779	6	22	37	18	23	7	4	10	3	2												132
1780	8	35	54	83	80	97	39	32	18	11	9	2	1									467
1781	42	108	112	89	75	53	42	19	5	2	1	1	1									550
Total.	1,215	4,288	4,739	4,353	3,660	2,815	1,898	1,076	594	293	89	52	18	5	2	1	1	1	2		2	25,104
Per Cent..	4.83	7.08	18.87	17.39	14.57	11.21	7.56	4.28	2.36	1.17	.35	.21	.07	.02	.01				.01	.01	100.00	

Number of Families having Given Number of Persons.

Block No.	NUMBER OF FAMILIES HAVING GIVEN NUMBER OF PERSONS BY WARDS.																					Total.
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21+	
1800																						16
1801	22	5	3		2	1		1									1					26
1802		1	3																			
1803	1	5	1	1			2	1														11
1804	3	23	20	24	17	3	7	2	1	1	1											103
1805	3	45	40	35	24	23	7	3	1	1												183
1806	37	121	116	102	61	33	30	15	7	2				1					1			524
1807	7	32	30	36	21	24	10	4	5	3												173
1808	5	17	14	22	11	18	14	7	3	2												114
1811	1	2	1																			6
1812	1	5	1	3		1	2		1	1												21
1813	1	8	1	7	3	1	1															39
1814	1	10	8	4		3			1													30
1815	1		1	1	1												1					3
1816		9	14	12	13	11	12	6	1	3												83
1817	78	139	121	90	53	41	32	21	6	4	2		1									588
1818	7	78	73	78	70	53	38	18	8	4	1											428
1819	19	70	55	68	62	52	40	18	9	6												400
1822	1		2																			3
1823	19	5	3	2	3																	33
1824	7	6	7	5	5	5	1			1												68
1825	2	23	80	6	7	7	3	1	1													201
1826	2	2	1	2	2	2	2	3	2	3												370
1827	12	66	35	30	22	23	5	2	3	3												421
1828	19	74	64	47	65	56	24	16	4													394
1829	7	73	75	94	74	46	27	20	7	5	3											11
1830	18	50	70	61	69	43	33	25	18	6	1											11
1831																						6
1833		2	2	2	2	3																28
1834	8	2	1																			11
1835																						63
1836	1	2	1		2	2																28
1837	2	16	22	15	4	4																111
1838	2	6	6	5	2	2	2	4	2	2												489
1839	1	20	21	24	15	14	7	4	2	2												100
1840	51	128	110	66	54	37	21	13	6	1	2			1								73
1841	7	18	17	10	21	7	6	8	3	1	1		1									6
1842		16	9	11	11	6	10	6	4													22
1843																						18
1844																						133
1845																						213
1846	3	5	9	2	2		1					1										52
1847		1	11	5	3	1	1															16
1848	2	4	6	4	1																	10
1849	10	19	25	19	30	19	4	3	2	1	1											20
1850	19	39	37	30	31	17	19	8	10	1	1											77
1851	2	11	8	9	8	1	5	5	2		1											140
1852																						297
1853																						21
1854	6	2	1	4		2	1															16
1855																						10
1856		5	3	2																		20
1857	2	4	6	4	1		1	1		1												20
1858	2	19	25	14	6	8	2	2														17
1859	3	30	20	25	19	19	8	10	3	2	1											140
1860	35	47	53	47	44	30	21	9	10	1												297
1861	1	2		1	4	4	3															21
1862																						
1863																						
1864																						
1865	4	4	3		2	1		2		3												19
1866		2	2		1	1																6
1867		1	4		2	6																13

WARD 18 (Continued).

TENEMENT HOUSE POPULATION.

Number of Families having Given Number of Persons.

Block No.	NUMBER OF FAMILIES HAVING GIVEN NUMBER OR PERSONS BY WARDS.																					Total.
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21+	
1868	13	56	40	32	11	6	6	2														166
1869	4	22	14	16	17	16	12	10	1		2	1										115
1870	2	11	9	5	3	1	3															35
1871		1		1	2																	4
1873	10	5	1	2																		18
1874																						
1875	1	6	3	2	1	1	1															15
1876																						
1877			1	1	2	2																6
1878	13	24	31	32	26	14	15	4		2												161
1879	16	54	59	51	40	36	17	14	7	3	2	1										300
1882		1		1	1																	3
1883	16	6	6	1			1															30
1884	22	14	1	1				1														39
1885	5	12	6	4	3	5	3	2		1												41
1886	10	39	49	16	18	8	8	3	3	1		1	2									158
1887	14	28	34	24	14	21	12	13	3	1												164
1888	2	19	20	30	28	25	17	13	7	3	1	1	1									167
1889																						
1890																						
1891																						
1892	7	11	5	3	4	1	2															33
1893	2	9	7	10	6	5		3	1	1		1	1									46
1894	3	24	24	17	11	2	4	1	1	1												88
1895	15	59	62	52	48	41	25	6	9	3	1		1									322
1896	3	15	21	13	21	13	9	7	5	2	1											110
1800A	5	6	5	7	1	4																28
1801A	1	6	1	1	2	1	2	1														14
1802A	5	3	7	2	1	1	2	1														22
1803A			2	1		1																4
1804A	15	58	31	32	24	9	4	2	1													178
1805A	21	101	115	107	50	48	32	19	13	8		1										514
1806A	9	17	17	19	17	11	13	3	2	3	1											112
1807A		4	1	2	3	1	1															12
1808A																						
1809A			2	2	3	1	1			1												10
1810A			1	2																		3
1811A			7	1	2	2	1	1	1													15
1812A	11	74	60	49	31	19	9	7	2	3	1											266
1813A	26	75	67	57	70	35	23	19	7	2		1										382
1814A	2	5	3	3	7	3	2	4														30
Total.	639	2,037	1,904	1,631	1,318	965	626	374	188	89	30	12	7	3			2			1		9,885
Per Cent..	7.07	20.61	19.26	16.49	13.33	9.77	6.33	3.79	1.90	.89	.31	.12	.07	.03			.02			.01		100.00

WARD 19.

TENEMENT HOUSE POPULATION.

Number of Families having Given Number of Persons.

Block No.	NUMBER OF FAMILIES HAVING GIVEN NUMBER OF PERSONS BY WARDS.																					Total.
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21+	
1900																						6
1901		2	1	1		4	1				1											36
1902	5	8	7	7	3	9	2		1													43
1903	2	8	10	4	3	9	2					1										285
1904	27	71	47	62	34	22	7	8	3		1											169
1905	21	45	33	30	13	7	12	3	4				1									18
1906		2		6	4		1															7
1907	1	1	1	1	1	1	1															8
1908	2	1	1	2																		49
1910	2	23	10	5	6	1	1															28
1911	8	54	56	50	19	19	11		5													225
1912	4	58	72	64	44	32	21		6		3	2										306
1915	2		5	5	3	2	1															26
1916																						
1917																						
1918																						
1919	9	24	16	18	23	18	6		5	1	1		1									122
1920	3	19	23	26	25	17	15		6	9	1	3										148
1921	6	17	18	21	14	10	12		2	1		2										103
1922		2	2	4	3	6	3		2	2	1		1									16
1923		1	2	5	3	2	2		2	2		1										19
1924		1	1			1																3
1925																						
1928	5	18	12	6	15	8	4		2	1	1	1										73
1929	20	70	42	44	43	35	33		18	8	2	3		2								370
1930	4	60	62	75	67	43	26		13	9	2		1									362
1932	2	10	8		11	10	4			1												49
1933																						
1934	1	2		2		1																6
1936	9	10	3	2	2	1																27
1937	8	13	6	13	8	4																57
1938	18	61	75	68	53	38	17		11	6	2		1									350
1939	13	41	33	43	42	32	16		18	7	5		1									252
1941		5	4	2	2				3	3	1								1			21
1942	2		2																			10
1943		3	2	1	3	1																4
1944		5	1	6	3					2												17
1945	13	53	69	59	64	36	29		7	4	1	2										334
1946	10	62	69	67	50	46	32		16	9	1	1				1						369
1948	4	4	5	3	2	2																21
1949																						
1950	1	6	4	9	1	2	1		1	2		1										26
1951		8	5	5	5	1	4		4		1											31
1952	16	54	50	63	46	26	17		14	6	2	1		1								296
1953	17	48	67	60	66	54	33		17	8	3		3									374
1954	3	11	9	18	14	22	16		5	2	2											101
1955	1	3	2	1	3		1				1											17
1956																						
1958		21	20	20	16	17	3		1	1	1		1									101
1959		22	24	18	17	5	4		5				1									101
1960	26	70	57	52	54	29	13		15	1	1	1		1								320
1961	4	12	12	19	12	11	7				1			1								81
1962	2	1	3																			11
1963																						
1964																						
1966	7	39	31	27	21	15	10		2	3			1									161
1967	3	9	15	20	11	10	6		2	1												71
1968	20	66	71	74	61	51	29		15	10			1									401
1969	1	8	17	12	16	15	8		3	2												81
1970		2	4	3	4				1													11
1971		2			1	2	1															11
1973	5	2	4			1																11
1974	6	8	14	21	17	12	8		4													91
1975	2	11	15	18	8	4	2		4	2	1	1										61
1976	3	24	24	24	11	9	6		4													101

Number of Families having Given Number of Persons.

[illegible]

WARD 19 (Continued).

TENEMENT HOUSE POPULATION.

Number of Families having Given Number of Persons.

Block No.	NUMBER OF FAMILIES HAVING GIVEN NUMBER OF PERSONS BY WARDS.																					Total
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21+	
1943A	6	6	7	10	10	4	4															47
1944A	1	11	19	22	17	7	7								1	11						91
1945A	5	25	42	40	42	25	20	7	5													227
1945A	4	40	31	28	22	16	7	5	3	2												160
1947A		5	11	8	7	4	5	3														45
1948A	14	3	14	8	12	6		5														63
1949A	6				1	2	1															10
1951A			1	3	1	2																7
1952A	2	6	9	4	5	7	3	2		2												40
1953A	11	31	29	45	22	13	12	9	2	1												176
1954A	15	52	37	39	35	26	22	12	1	3				1	1							244
1955A	4	24	27	29	36	14	14	15	7	3												173
1956A	1	2	4	3	5	4	1															20
1957A	6	7	10	7	9	6	2		2						1							51
1958A	4	11	1	4	2	4	5	7	1	2	3											39
1959A	2	1	3	2	5	1		1	2													20
1960A	1	4	3	1																		13
1961A	24	25	33	26	12	19	12	4	1	4				1	1							163
1962A	16	52	65	64	55	41	33	17	9	2												354
1963A	21	50	41	53	25	22	11	4	3					1	1							254
1964A	1	4	9	6	5	9	8		1													46
1965A				1			1								1							4
1966A																						
1967A	3	4	3	3	2	3																15
1968A		3	7	5	3																	21
1969A	2	7	15	13	9	14	4	4	2		2			1								73
1970A	20	74	90	75	65	45	33	17	7	5												431
1971A	1	8	11	10		7		2														51
1973A																						
1974A	1	1	6	6	4	2	3															25
1975A		3	4	4																		11
1976A	1	6	8	6	5	1		1														31
1977A	3	7	6	11	16	10	6	2	3					1								65
1978A	12	51	51	54	38	26	21	7	2					1								263
1979A	9	22	22	9	14	5	3	1	1													87
1981A				1	7	1		1														3
1982A		3	9	10	5	4	4	1														43
1983A	1	3	8	6	7	2	7	2														29
1984A	1	8	8	11	9	4	4															49
1985A	9	29	23	24	20	10	6	3	2		1											127
1986A	4	23	30	33	43	25	12	9	3	2												184
1987A	6	11	18	24	17	19	13	5	1	1					1							116
1988A																						
1989A																						
1990A	1	1	5	6	2	4	3															23
1991A	1	1	2	2	2	3	3			1												13
1992A	2	12	12	13	1	4	3															59
1993A	1	4	3	2	3	4	3															22
1994A	2	6	15	16	20	17	7	1	2					1								101
1995A	4	24	20	35	47	42	19	10	4					6								265
1997A					1									1								3
1998A	1	2	1	1		1																7
1999A																						
1900B	1		9	5	4	3	3	5			1											40
1901B	5	24	39	19	26	10	6	2														137
1902B	5	41	40	45	31	19	5															195
1903B	1	29	20	10	6			1														69
1905B																						
1906B		4	5	6	6	6	1															28
1907B	3	5	12	14	6	8	3															55
1908B		6	4	5		1	1															18
1910B	15	79	82	60	51	42	25	11	3													378
1911B	4	43	55	58	47	27	23	10	5					1	1							279
1913B																						
1914B	1		1	4	1		1															8

WARD 19 (Continued).

TENEMENT HOUSE POPULATION.

Number of Families having Given Number of Persons.

[illegible]

WARD 19 (Continued).

TENEMENT HOUSE POPULATION.

Number of Families having Given Number of Persons.

[illegible]

WARD 19 (Continued).

TENEMENT HOUSE POPULATION.

Number of Families having Given Number of Persons.

Block No.	NUMBER OF FAMILIES HAVING GIVEN NUMBER OF PERSONS BY WARDS.																					Total.
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21+	
1957C	12	49	48	55	35	31	14	9	4		2				1							260
1958C	14	83	75	78	50	37	21	6	1		1											368
1959C	10	71	78	64	58	44	30	17	8	2	1											383
1960C	9	114	150	127	71	50	24	13	6	1												565
1961C		15	22	26	22	25	7	7	3													127
1962C		3	13	7	6	4	2	2			1											44
1963C	3	11	11	14	3	3	2															49
1964C	25	36	31	36	14	16	7	1	1		1											170
1965C	6	36	18	32	19	5	3	3		2												124
1966C	15	70	69	47	50	22	12	9	3	6	1	1										305
1967C	5	63	64	86	36	34	18	12	6	2												326
1968C	1	29	37	62	49	33	14	13	5	2	1	1										247
1969C	5	56	59	91	63	36	24	11	2	3		1										351
1970C	1	2	2	1	2		1							1								10
1971C	1	13	14	16	16	12	8	3	1	1												85
1972C	1	22	25	19	17	8	3	5	2													102
1973C	7	24	18	23	19	10	6	4	2	3	1											117
1974C	11	48	41	40	37	17	8	9	6	10	1											228
1975C	6	52	49	60	42	32	19	15	9	4	3											301
1976C	3	24	48	61	46	44	28	18	12	6	1	2										293
1977C	5	54	68	80	78	38	34	17	7	3	1											385
Total.	1,697	6,954	8,042	8,144	6,765	4,808	3,010	1,719	899	390	175	69	20	12	7	3			3			42717
Per cent.	3.97	16.28	18.83	19.06	15.84	11.25	7.05	4.02	2.10	.91	.41	.16	.05	.03	.02	.01			.01			100.00

WARD 20.

TENEMENT HOUSE POPULATION.

Number of Families having Given Number of Persons.

[illegible]

WARD 20 (Continued).

TENEMENT HOUSE POPULATION.

Number of Families having Given Number of Persons.

Block No.	NUMBER OF FAMILIES HAVING GIVEN NUMBER OF PERSONS BY WARDS.																					Total.
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21+	
2062	29	70	99	97	78	58	30	20	4	4	1											499
2063	31	116	102	92	41	37	14	8	9	2	1	2										454
2064	35	72	57	26	24	13	9	7	2				1									247
2065		2		1		2	2	1	1	1												10
2066		3	1	1																		5
2067	1	2	1	8	3		2															17
2068	3	27	36	51	47	29	21	9	4	1	1											219
2069	30	95	84	82	67	51	18	10	14	3	2	1										457
2070	32	101	71	63	56	32	30	19	2	4	1	1										412
2071	2	37	38	24	12	4	5	1	4			1										128
2073	1	1	4	7	4	1	1															18
2074			1	1			1															3
2075	5	42	57	54	57	33	23	13	5	3	2											294
2076	35	123	132	107	76	71	35	18	9	5												611
2077	23	88	93	70	59	25	21	10	6	3		1										399
2078	6	27	30	15	13	5	3	1	1	1												102
2079																						
2080		6	4	2	4	2	2	1		1	1											23
2081	1	1		1																		3
2082	6	20	20	40	35	27	12	4	5	1												188
2083	32	107	86	91	68	58	41	20	12	5	2	1										524
2084	33	119	99	77	65	41	27	19	10	2	2		2					1				496
2085	18	51	38	20	11	14	4	5	3		1											165
2086																						
2087	5	7	13	8		12			1	1												47
Total.	1,239	3,565	3,348	2,798	2,229	1,500	957	566	263	119	65	30	8	1	5		1	2	1	1		16,698
Per Cent..	7.42	21.35	33.06	16.76	13.35	8.99	5.73	3.39	1.58	.71	.39	.18	.05		.03			.01				100.00

WARD 21.

TENEMENT HOUSE POPULATION.

Number of Families having Given Number of Persons.

[illegible]

WARD 21 (Continued).

TENEMENT HOUSE POPULATION.

Number of Families having Given Number of Persons.

Block No.	NUMBER OF FAMILIES HAVING GIVEN NUMBER OF PERSONS BY WARDS.																					Total.
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21+	
2165	3	7	12	12	10	11	4	1		1												61
2166	2	12	17	28	12	9	4	9	4	4	1											102
2167	21	86	76	70	46	26	25	9	8	1	3											371
2168	4	2	1	6	1	1	2	1	2													19
2169	18	18	4	7	4	2	1	1														55
2170	4	3			1	1	1															10
2171																						
2172	5																					5
2173	2	10	14	6	12	5	1		2	1	2			1	1							55
2174	10	14	28	26	19	22	10	12	6	4	2											153
2175	21	41	63	44	46	41	33	9	10	2	10											310
2176	1	1	2	1	1																	6
2177	14	8	8	5	2	2			2		2			1	1							45
2178	2	1	1	1					1													6
2179		1				1	2															4
2180																						
2181	2	6	7	4	5																	25
2182	7	46	64	51	32	19	13	6	4		2		1	1								245
2183	35	87	74	75	53	43	24	14	10				2	1								418
2184			2				1															3
2185	1	3	2	1	2	1	2															12
2186																						
2187																						
2188																						
2189				4	2	4	3	5	3		1											24
2190	14	29	17	33	19	7	6	4	1		2			1								134
2191	5	43	50	57	33	51	26	18	12	7	4			2								308
2192																						
2193	1	1	2		1						1											6
2194																						
2195																						
2196																						
2197	1	5	5	1	3	5	3		1													24
2198	8	39	63	46	28	30	14	7	5	2	1		1									243
2199	19	52	50	64	67	49	31	8	5	6			1									353
2101A	2	10	3	2	4	6		3	2													32
2102A	9	8	1	1				1														20
2103A																						
2105A	1	18	9	11	9	3		1	1													55
2106A	8	55	47	38	21	16	16	10	6	2												221
2107A	20	71	69	63	64	42	23	11	7	6	2											378
2109A	3	6	2	2	2	1			1													17
2110A																						
2111A																						
2112A																						
2113A	3	11	10	9	10	5	3	1														52
2114A	2	13	50	25	21	12	6	5	3	1			1	2								119
2115A	9	47	56	65	87	92	55	33	24	10	7		2	2								489
Total.	680	1,802	1,739	1,613	1,215	936	576	318	201	83	42	17	8	7	2							9,239
Per Cent.	7.36	19.50	18.82	17.46	13.15	10.13	6.23	3.44	2.18	.90	.45	.19	.09	.08	.02							100.00

WARD 22.

TENEMENT HOUSE POPULATION.

Number of Families having Given Number of Persons.

[illegible]

WARD 22 (Continued).

TENEMENT HOUSE POPULATION.

Number of Families having Given Number of Persons.

Block No.	NUMBER OF FAMILIES HAVING GIVEN NUMBER OF PERSONS BY WARDS.																					Total.	
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21+		
2266	21	63	73	82	75	67	44	37	15	5	4											486	
2267	25	107	103	97	60	30	20	10	6	1		2										462	
2268	13	41	41	37	31	19	7	8	1													198	
2269	7	10	16	16	7	4	1	2	2													65	
2272	2	4	18	24	14	14	3	9	3	2												93	
2273	15	36	70	57	58	40	22	20	13	1	1	2										335	
2274	23	69	64	63	59	53	26	12	14	2	2	1		1								390	
2275	15	41	52	55	39	23	14	11	4	2	2								1			258	
2276		6	14	12	8	2	3	1														46	
2277	1	2	4	1	2																	10	
2278	8	11	21	15	15	17	8	5	2	3	2	1										108	
2279	11	80	114	89	95	72	47	26	7	2	2											545	
2279C		2	15	8	4	7	10	4	6													58	
2280	38	137	144	127	109	57	38	10	13	3	3				1							686	
2281	22	87	71	92	46	40	14	10	1	2	3	1										389	
2282		3	5	3	2																	19	
2283	1	7	6	6	4	5	2	1														25	
2284	11	7	6	6	4	6	5	3	4	1		1										54	
2285	4	22	28	28	21	21	9	8	5	3	1											150	
2285C		2	1	7	3	4		2	1													20	
2286	13	59	76	76	55	53	33	17	5	3	2											352	
2287	7	31	26	20	11	5	4	3	1	1	1											110	
2288	4	5	6	3	6	5	2	1	1	1												34	
2289	3	21	21	11	9	3	2	2	2													72	
2290	4	15	12	16	17	10	8	5	1						1							89	
2291		2	6	8	6	7	6	1	2													37	
2292	11	54	48	67	49	25	25	13	7	2	1	1	1									304	
2293	15	54	79	74	55	47	23	13	7	9	1											377	
2294	5	24	29	30	24	10	6															134	
2295	1	2	6	1	3	2	3	1														18	
2296		1	4	5	4	3	1			1												16	
2297	7	13	3	6	3	3	3	1														36	
2298		2	4	3	3	3	1	1														17	
2299	2	4	5	11	4	6	2	2	2													38	
2200A	11	57	56	51	49	36	33	13	2	2	2											311	
2201A	8	23	23	31	23	17	10	10	7	1	1	1		1								155	
2202A	1	8	10	13	9	9	4	3	3	1	1											59	
2203A		3	21	34	8	13	4	2	1	1												86	
2204A	1	4	4	2	3	2	3	4	1													24	
2205A	2	10	4	2	5	4	2	1	1		1											34	
2206A	1	7	8	14	22	15	9	3														79	
2207A	31	72	106	94	71	51	42	20	21	8	3	3	1									530	
2208A	1	12	9	18	8	4	1	1	1													56	
2209A	6	1	6	4	5	2	2	4														30	
2210A	5	14	8	2	6	3	1	1														40	
2211A	48	32	37	19	18	11	10	4	4	3												186	
2212A																							
2213A	10	41	53	44	49	37	21	12	11	4	3			1								286	
2214A	9	44	59	61	55	54	42	15	10	1	2		1									353	
2215A	5	19	25	10	10	4		2	1	3				1								80	
2216A	3	7	6	1	1		5															23	
2217A	2	3	1	7	3	1	2															19	
2218A	7	8	15	10	2		2		1													45	
2220A	1			1		1																3	
2221A																							
2222A	5	33	40	25	32	20	8	3	1	2	2											171	
2223A	6	4	5	12	6	1		1														35	
2224A	9	34	28	26	18	11	15	3	5	2	1	1		1								154	
2225A	2	4	10	6	7	4	4	4	3	1												45	
2226A	12	71	83	75	68	41	27	17	7	5	1				1							468	
2227A	1																					6	
2228A	15	31	41	13	13	10	3	12	6	2	1											144	
2230A	38	92	97	78	92	62	54	19	17	4	4	3										560	
2231A	27	127	104	110	59	54	34	15	9	6			1									546	
2232A	30	31	21	15	13	8	1	1														120	
2235A	26	106	97	96	91	61	40	26	13	6			1	1								564	

WARD 22 (Continued).

TENEMENT HOUSE POPULATION.

Number of Families having Given Number of Persons.

Block No.	NUMBER OF FAMILIES HAVING GIVEN NUMBER OF PERSONS BY WARDS.																					Total.
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21+	
2236A	6	60	42	34	22	11	6	1	2			I	I									186
2237A	3	21	13	7	7	5	5	1	2													65
2238A		2	2	2	5				I													13
2240A	8	66	51	61	50	39	27	13	5	2	2											324
2241A	53	153	121	101	86	48	31	18	11	8												631
2242A		I	6	4	I	2	2	I	I													18
2243A																						
2245A	24	96	86	66	51	20	13	2	6	2												366
2246A	2	21	26	19	17	17	7	7	I	I	I	I										120
2248A	15	51	43	17	21	5	2	3														157
2249A																						
2250A	8	21	29	19	12	11	9	6	3			I										119
2251A	5	14	35	21	24	23	5	7														134
2252A	28	43	47	22	10	9	4	I	I	2												179
2255A	5	28	31	26	13	7	7	8				I										126
2256A	18	52	50	23	17	12	5	I	I	2												181
2258A	44	138	126	120	80	67	41	24	21	3	4	I										678
2259A	3	44	45	37	21	14	9	2	4	I	I											182
2259A		9	11	4	6	2		I														33
2260A	5	19	13	9	10	3																59
2261A	6	10	17	17	15	13	11	5	4	I	I											100
2262A	4	38	51	70	52	45	26	18	12	5	I	I	I									323
2263A	6	33	36	27	15	18	7	4	I													147
2265A			2	2	1																	12
2266A	12	36	28	30	26	21	19	7	5	I	I											185
2267A	31	94	104	73	50	26	15	5	I	2	I											402
2268A				I	I		3															5
2269A	I	13	14	8	8	4	2	3	I													55
2270A	3	10	13	10	6	3	I	I				I										48
2271A	10	20	21	24	25	28	14	5	6													162
2272A	12	28	28	9	7	6	3	I	I	I												96
2273A		7	9	11	3	5			I													36
2274A	3	2	2	6	4	I	1															19
2275A	2	10	11	6	5	2	1	I	I													38
2276A																						
2277A																						
2278A	I	3	5	6	2	5	I	I	I													25
2279A	2	5	6	6	5	I	I															26
2280A																						
2281A																						
2282A	I	9	4	6	8	2			I	I												32
2283A	3		8	2	I				I	I												18
2284A																						
2285A		4	3	3	2	I	I															
2286A		I	5	6	3	3	4		I													15
2287A																						25
2288A																						
2289A																						
2290A	2	12	8	5	5	I																33
2291A	I	I	9	6	5	5	3		I	I												32
2292A	3		2	I	I	I						I										9
2293A																						
2294A	I	5	9	2	I																	18
2295A	I	4	7	4	2	4	3		I													26
2296A	I	6	7	3	4	I	2					I										25
2297A	4	6	12	4	3	6	I		I													38
2298A																						
2299A	I	I	I	2	2																	
2300B																						
2301B	5	18	15	14	8	7	2	4	I													74
2302B	3	3	7	20	9	2	5	I														50
2303B																						
2304B		3	4	9		2																18
2305B																						
2306B	4	11	14	16	7	I	3															56

WARD 22 (Continued).

TENEMENT HOUSE POPULATION.

Number of Families having Given Number of Persons.

Block No.	NUMBER OF FAMILIES HAVING GIVEN NUMBER OF PERSONS BY WARDS.																					Total.
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21+	
2207B		4	3	2		1	1															11
2208B		4	9	5	3	3	3															24
2209B	2	5	12	3	16	3	1	2	2													46
2210B	1	4	15	8	11	9	5	3	1													58
2211B	2	11	13	13	8	1	2															51
2212B	4	4	6	5	6	4	2		1													32
2213B																						
2214B	3	3	12	13	8	5	8	3														47
2215B	1	9	19	13	14	5	2															70
2216B	1	1	2	4	2	1	2															12
2217B	3	5	6	8	7	7	6	2														45
2218B	8	28	19	15	2	2	1	1														76
2219B	2	9	10	16	12	4	3	1	1													58
2220B	6	2	6	4	6	2	1															28
2221B	1	10	6	8	1	7																34
2222B	6	34	43	26	25	9	2	2	1	1												149
2223B	9	15	41	35	24	16	10	1	2													153
2224B	6	3	7	6	4		3															29
2225B	11	7	10	17	9	11	1															67
2226B	8	15	30	18	21	12	3															107
2227B	12	24	35	30	9	4	1	1														116
2228B	1	2	5	8	9	1	3															29
2229B	5		4	4	5	5	2	2	2													29
2230B			6	2	4	1	1															14
2231B	2	10	18	10	4	5		1	1	2												62
2232B	14	41	40	30	27	22	8	4	1	2	1											191
2233B	2	26	33	22	20	8	3	0	2													132
2234B	1	4	17	12	12	4	3	2														55
2235B	3	6	15	13	7	9	1	1														55
2236B	15	60	64	36	30	20	6	2	3	1	1											239
2237B	9	67	72	39	24	10	3	6	4	2												237
2238B	4	13	14	21	14	7	2	1														76
2239B	3	2	7	6	9	5		2														34
2240B	3	7	16	7	7	3	1															44
2241B	5	14	14	11	7	7	3															61
2242B	3	37	64	50	34	23	10	3														224
2243B	4	15	29	30	8	6	5	1														98
2244B		3	3	5	5	3																19
2245B																						
2246B		5	8	17	10	6	5				1	1										53
2247B	4	8	13	12	9	2	1	2	1													52
2248B																						
Total.	1,721	6,119	6,776	5,955	4,681	3,297	2,006	1,114	620	247	118	43	20	7	5	2	1	2	1	1		32,736
Per Cent.	5.25	18.69	20.70	18.19	14.30	10.07	6.12	3.40	1.89	.75	.36	.13	.06	.02	.02	.01	.01	.01	.01	.01		100.00

WARD SUMMARY OF POPULATION.

TENEMENT, NON-TENEMENT AND TOTAL.

BOROUGH OF MANHATTAN.

NUMBER OF FAMILIES HAVING GIVEN NUMBER OF PERSONS.

SUMMARY—TENEMENT

Number of Families having Given Number of Persons.

WARD No.	NUMBER OF FAMILIES HAVING GIVEN										
	1	2	3	4	5	6	7	8	9	10	11
1.....	60	207	211	172	128	103	49	34	33	12	7
2.....	3	11	12	8	8	3	3	1			
3.....	12	20	28	31	30	27	9	13	4	4	
4.....	146	450	458	454	385	352	204	133	64	47	13
5.....	74	200	204	216	182	139	107	67	31	19	10
6.....	116	537	599	555	521	398	277	173	90	40	19
7.....	290	1,475	1,093	2,380	2,392	2,272	1,764	1,276	744	425	150
8.....	221	822	859	905	740	560	386	219	139	66	24
9.....	456	2,236	2,107	1,807	1,390	966	622	336	178	89	34
10.....	252	1,276	1,574	1,938	1,903	1,779	1,324	932	477	251	96
11.....	488	2,190	2,865	3,117	3,081	2,486	1,900	1,259	748	355	153
12.....	2,353	14,949	17,563	16,866	13,387	9,020	5,474	3,111	1,461	656	278
13.....	214	1,021	1,418	1,815	1,838	1,678	1,351	970	541	275	108
14.....	158	648	916	983	927	797	545	331	181	74	30
15.....	193	601	514	499	437	294	200	115	66	36	12
16.....	508	1,846	1,795	1,479	1,052	757	417	280	127	64	37
17.....	1,215	4,288	4,739	4,353	3,660	2,815	1,898	1,076	594	293	89
18.....	699	2,037	1,904	1,631	1,318	965	626	374	188	88	30
19.....	1,697	6,954	8,042	8,144	6,765	4,808	3,010	1,719	899	390	175
20.....	1,239	3,565	3,348	2,798	2,229	1,500	957	566	263	119	65
21.....	670	1,802	1,739	1,613	1,215	936	576	318	201	83	42
22.....	1,721	6,119	6,776	5,955	4,681	3,297	2,006	1,114	620	247	118
Total....	12,795	53,254	59,574	57,719	48,269	35,952	23,705	14,417	7,656	3,633	1,490
Per Cent..	4.01	16.67	18.65	18.06	15.10	11.26	7.42	4.51	2.40	1.14	.46

HOUSE POPULATION.

Number of Families having Given Number of Persons.

NUMBER OF PERSONS BY WARDS.										TOTAL.	WARD No.
12	13	14	15	16	17	18	19	20	21+		
4	2		1							1,023	 1
1										50	 2
1										179	 3
3	3	2				1				2,715	 4
4	4	2								1,259	 5
7	1	3	1							3,337	 6
83	32	14	4	2		1				15,297	 7
5	3	2	1	1	1		1			4,955	 8
16	4	8	2	2	3				2	10,258	 9
37	20	2	2	1	1	1				11,866	 10
60	15	6	6	1					1	18,731	 11
131	47	9	2		3		1	1		85,312	 12
40	13	5	1		1					11,289	 13
21	5	3	4	1				1		5,631	 14
7	2		1							2,979	 15
16	5	3	1			1				8,298	 16
52	18	5	2	1	1	1	2		2	25,104	 17
12	7	3			2			1		9,885	 18
69	20	12	7	3			3			42,717	 19
30	8	1	5		1	2	1	1		16,698	 20
17	8	7	2							9,239	 21
43	20	7	5	2	1	2	1	1		32,736	 22
659	237	94	47	15	14	9	9	5	5	319,558	...Total.
.20	.07	.03	.01							100.00	..Per Cent.

WARD SUMMARY—

Number of Families having Given Number of Persons.

WARD No.	NUMBER OF FAMILIES HAVING GIVEN										
	1	2	3	4	5	6	7	8	9	10	11
1.....	80	189	186	164	152	93	66	40	21	15	6
2.....	11	17	30	15	10	10	6	6	3	1	3
3.....	9	19	28	21	11	13	10	11	1	2	1
4.....	66	162	173	174	148	136	71	73	35	25	13
5.....	29	48	60	68	53	44	30	35	21	14	10
6.....	35	75	76	74	71	65	45	34	23	12	2
7.....	77	179	168	184	163	108	138	134	92	47	21
8.....	36	143	144	155	139	121	106	77	52	37	27
9.....	121	373	407	374	338	307	176	164	140	88	66
10.....	76	215	235	258	212	196	168	138	68	25	13
11.....	93	155	170	177	177	154	123	84	45	25	15
12.....	611	2,272	2,608	2,624	2,518	2,261	1,702	1,296	829	537	344
13.....	74	106	117	107	129	106	86	55	42	19	9
14.....	50	160	158	171	161	152	95	64	33	20	16
15.....	128	246	200	211	184	143	96	74	59	34	23
16.....	164	495	425	379	337	266	197	161	133	89	71
17.....	259	813	618	555	519	377	253	152	97	63	48
18.....	206	457	407	362	295	248	181	153	114	96	56
19.....	534	1,148	1,230	1,283	1,245	1,132	914	736	583	316	251
20.....	295	894	773	617	448	391	270	202	140	85	60
21.....	258	558	528	442	427	362	264	231	155	108	74
22.....	541	1,436	1,430	1,319	1,171	1,032	768	616	384	259	188
Total...	3,753	10,160	10,171	9,734	8,908	7,807	5,765	4,536	3,070	1,946	1,317
Per Cent..	5.25	14.21	14.22	13.61	12.46	10.92	8.06	6.34	4.29	2.72	1.84

*Families living in boats or in institutions of more than 79 residents not included.

NON-TENEMENT POPULATION.

Number of Families having Given Number of Persons.

NUMBER OF PERSONS BY WARDS.										TOTAL.	WARD NO.
12	13	14	15	16	17	18	19	20	21+		
4	1	6	4			2	2		3	1,034	 1
3	1	1	1	2					5	125	 2
		1	1	1			1		8	138	 3
6	8	1	1	3	1	2	1	1	21	1,121	 4
6	6	1	4	2	1	4	1	2	5	444	 5
4	3			1		2		2	21	545	 6
16	8	4	5		5		1	1	8	1,449	 7
24	17	4	7	10	7	3	1	1	14	1,125	 8
49	40	41	24	22	16	14	13	9	52	2,834	 9
12	7	7	3	5	2	1		2	35	1,678	 10
6	2	3				2			3	1,235	 11
240	118	72	44	24	23	19	14	15	87	18,258	 12
6	4	3	1		1				2	867	 13
3	8	7		3		3			16	1,130	 14
16	20	12	16	14	10	11	6	8	64	1,575	 15
59	53	44	35	29	30	23	22	18	77	3,107	 16
35	28	28	24	16	19	11	12	18	74	4,019	 17
58	28	52	28	25	22	11	16	21	121	2,957	 18
172	106	68	57	41	29	24	18	15	94	10,016	 19
71	42	32	30	19	16	19	8	16	52	4,486	 20
64	52	27	28	19	13	9	9	8	47	3,683	 21
119	81	78	45	55	21	20	22	15	92	9,692	 22
973	633	492	365	291	216	180	147	153	901	*71,518	 Total.
1.36	.89	.69	.51	.41	.30	.25	.20	.21	1.26	100.00	..Per Cent.

WARD SUMMARY—

Number of Families having Given Number of Persons.

WARD No.	NUMBER OF FAMILIES HAVING GIVEN										
	1	2	3	4	5	6	7	8	9	10	11
1.....	140	396	397	336	280	196	115	74	54	27	13
2.....	14	28	42	23	18	13	9	7	3	1	3
3.....	21	39	56	52	41	40	19	24	5	6	1
4.....	212	612	631	628	533	488	275	206	99	72	26
5.....	103	248	264	284	235	183	137	102	52	33	20
6.....	151	612	675	629	592	463	322	207	113	52	21
7.....	367	1,654	2,161	2,564	2,555	2,470	1,902	1,410	836	472	171
8.....	257	965	1,003	1,060	879	681	492	296	191	103	51
9.....	577	2,009	2,514	2,181	1,728	1,273	798	500	318	177	100
10.....	328	1,491	1,809	2,196	2,115	1,975	1,492	1,070	545	276	100
11.....	581	2,345	3,035	3,294	3,258	2,640	2,023	1,343	793	380	168
12.....	2,064	17,221	20,171	19,490	15,905	11,281	7,176	4,407	2,290	1,193	622
13.....	288	1,127	1,535	1,922	1,957	1,784	1,427	1,025	583	294	117
14.....	208	808	1,074	1,154	1,088	949	640	395	221	103	46
15.....	321	847	714	710	621	437	296	189	125	70	35
16.....	672	2,341	2,130	1,858	1,380	1,023	614	441	260	153	108
17.....	1,474	5,101	5,357	4,908	4,179	3,192	2,151	1,228	691	356	137
18.....	905	2,494	2,311	1,993	1,613	1,213	807	527	302	184	86
19.....	2,231	8,102	9,272	9,427	8,010	5,040	3,924	2,455	1,482	726	426
20.....	1,534	4,459	4,121	3,415	2,677	1,891	1,227	768	403	201	125
21.....	928	2,360	2,267	2,055	1,642	1,293	810	549	356	191	106
22.....	2,262	7,555	8,266	7,274	5,852	4,329	2,774	1,730	1,004	506	306
Total	16,548	63,414	69,745	67,453	57,177	43,759	29,470	18,953	10,726	5,579	2,807
Per cent...	4.23	16.22	7.83	17.25	14.62	11.19	7.53	4.85	2.74	1.43	.72

* Families living in boats or in institutions with over 79 residents not included.

TOTAL POPULATION.

Number of Families having Given Number of Persons.

NUMBER OF PERSONS, BY WARDS.											WARD No.
12	13	14	15	16	17	18	19	20	21+	Total.	
8	3	6	5			2	2		3	2,057	1
4	1	1	1	2					5	175	2
1		1	1	1			1		8	317	3
9	11	3	1	3	1	3	1	1	21	3,836	4
10	10	3	4	2	1	4	1	2	5	1,703	5
11	4	3	1	1		2		2	21	3,882	6
99	40	18	0	2	5	1	1	1	8	16,746	7
29	20	6	8	11	8	3	2	1	14	6,080	8
65	44	49	26	24	19	14	13	9	54	13,092	9
40	27	9	5	6	3	2		2	35	13,544	10
66	17	9	6	1		2		1	4	19,566	11
371	165	81	46	24	26	19	15	16	87	103,597	12
46	17	8	2	2					2	12,156	13
24	13	10	5	4		3			16	6,761	14
23	22	12	17	15	10	11	6	9	64	4,554	15
75	58	47	36	29	30	24	22	18	77	11,405	16
87	46	33	26	17	20	12	14	18	76	29,123	17
70	35	55	28	25	24	11	16	22	121	12,842	18
241	126	180	64	44	29	24	21	15	94	52,733	19
101	50	33	41	19	17	21	9	17	52	21,184	20
81	60	34	30	19	13	9	9	8	47	12,922	21
162	101	85	50	57	22	22	23	16	92	42,428	22
1,632	870	586	412	306	230	189	156	158	906	391,076*	 Total
.42	.22	.15	.10	.08	.06	.05	.04	.04	.23	100.00	..Per cent.

WARD TABLES,
TENEMENT HOUSE POPULATION.
BOROUGH OF MANHATTAN.

NUMBER OF PERSONS RESIDING IN FAMILIES OF GIVEN NUMBER OF
PERSONS.

WARD 3.*
TENEMENT HOUSE POPULATION.
Number of Persons in Families of Given Number of Persons.

NUMBER OF PERSONS IN FAMILIES OF GIVEN NUMBER OF PERSONS.																							TOTAL POPULATION.
Block No.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21+		
1000.....																							
1001.....	7	8	3	36	40	24	7	8	9														
1002.....			15																				
1003.....																							
1004.....	1		3	4	5		7	8															
1005.....			6	8	15	12	7		9														
1006.....																							
1007.....			9		5	6		8															
1008.....						6		16		10													
1009.....																							
1010.....																							
1011.....																							
1012.....																							
1013.....	1	8	9	20	30	18		16				12											
1014.....																							
1015.....				4		12		8	9														
1016.....			3																				
1017.....																							
1018.....																							
1019.....																							
1020.....																							
1021.....																							
1022.....																							
1023.....																							
1024.....																							
1025.....																							
1026.....	1	4	6	16	15																		
1027.....	1	2	6	12	10	6	14	16		20													
1028.....		6	6																				
1029.....																							
1030.....																							
1031.....			3			12																	
1032.....			3	8		12																	
1033.....			9	8		18																	
1034.....																							
1035.....																							
1036.....																							
1037.....																							
1038.....																							
1039.....																							
1040.....		2	3	4	15	18	7	8	9	10													
1041.....		2				6																	
1042.....																							
1043.....																							
1044.....																							
1045.....																							
Total...	12	40	84	124	150	162	63	104	36	40		12									827		
Per cent.	1.45	4.84	10.15	14.99	18.14	19.59	7.62	12.58	4.35	4.84		1.45									100.00		

* Wards 1 and 2 not tabulated by blocks owing to small number of tenements.

WARD 4.
TENEMENT HOUSE POPULATION.
Number of Persons in Families of Given Number of Persons.

161

Block No	NUMBER OF PERSONS IN FAMILIES OF GIVEN NUMBER OF PERSONS.																					TOTAL POP- ULATION.
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21+	
0004.....	2	14	21	24	20	18	28	8	18	10											135	
0008.....	7	32	39	28	40	48	14	8	9												244	
0009.....	3	8	9	8	15	6	8	8	9	10											66	
0012.....	1	3	3	12	30	18	21	8		10											102	
0013.....	1	2	3	12	10	18	14	8		10											66	
0014.....	2	16	6	16	25	18	7	8	9												98	
0015.....	2	8	6	8	10	30	7	16	9	20											41	
0016.....	6	28	39	32	35	42	28	24	9	20			13	14							177	
0017.....	2	14	30	40	42	28	24	8	18												269	
0018.....	2	2	12	8	20	12	28	8													103	
0019.....	3	68	3	164	180	12	189	120	45	40	22										28	
0020.....	12	12	135	12	180	12	189	120	45	40	22										1,155	
0021.....	4	8	6	12	12	12	14	24	9	20											42	
0022.....	1	10	9	12	20	12	14	24	9	20	11		13								111	
0024.....	26	80	141	164	110	120	105	104	54	20	11										131	
0025.....	5	28	57	68	45	66	28	32	9	20	11										915	
0026.....	3	28	33	56	30	30	21	16	9	20											338	
0027.....	5	28	33	56	30	30	21	16	9	20											246	
0028.....	1	4	12	4	10	30	21	8	9	20											50	
0030.....	2	18	15	28	45	48	14	8	8	20											178	
0031.....	10	74	123	212	205	306	231	80	81	60	22										1,404	
0032.....	4	28	24	60	40	66	14	24	18	10		12		14							278	
0033.....	3	34	42	92	80	72	49	56	18	10											482	
0034.....	3	10	27	20	5	12	7	40		20											114	
0035.....	7	44	51	80	40	48	7	24	9	20											330	
0036.....	4	32	36	40	85	108	28	24	18	10											381	
0037.....	7	22	24	48	50	48	14	8	18								18				257	
0038.....	3	3	3	10	10	10	7			20											20	
0039.....	4	28	24	36	65	78	35	48		20											338	
0040.....	3	66	78	124	190	216	154	136	81	60	44										1,152	
0041.....	5	56	96	132	160	132	126	80	72	70	11		13								953	
0042.....	3	8	9	16	160	132	126	80		20											63	
0043.....	3	8	9	16	5		7			20											11	
0045.....	2	2	6	4		6															12	
0046.....	3	10	9	16	10	30	7	80		20		12									85	
0047.....	6	48	81	116	170	150	133	32	54	20	11	12									870	
0048.....	5	50	117	116	120	150	77	7		10	11	12									670	
0049.....	5	4	15	4	4	18	7			20											93	
0050.....	1	14	6	4	10		7														42	
Total ..	146	900	1,374	1,816	1,925	2,112	1,428	1,064	576	470	132	36	39	28			18				12,064	
Per cent.	1.21	7.46	11.39	15.05	15.96	17.51	11.84	8.82	4.77	3.90	1.09	.30	.32	.23			.15				100.00	

5048.....	2	2	6	12	15	18	14	8	9	10	11									96
5049.....	9	20	39	60	25	36	14	24	9											247
5050.....																				
5051.....	2	12	15	12	40	42	14	48	9											138
5052.....	1	14	36	12	20	42	21	8												188
5053.....	2	12	21	20	30	42	35	8	9											231
5054.....	3	10	18	48	40	42	35	48	9											202
5055.....					5	6	7	8												56
5056.....						6	7	8												31
5057.....																				
5058.....	1	6	12	4		6	7	8												44
5059.....																				
5060.....																				
5061.....	2	6	15	20	10	30	14			10										107
5062.....																				
5063.....	2	6	3	16	10	18	7	8												70
5064.....																				474
5065.....	1	20	24	88	90	96	70	56	13											220
5066.....																				15
5067.....	3	8	21	12	40	42	63	24	27											201
5068.....																				13
5069.....	2	22	18	36	75	36	28	16												37
5070.....	2	12	39	28	25	54	14	16	18											243
5071.....																				201
5072.....	2	12	18	24	25	30	42	8												28
5073.....																				185
5074.....	2	12	18	24	25	30	42	16												123
5075.....																				
5076.....																				
Total.....	74	400	612	864	910	834	749	536	279	190	110	48	52	28						5,686
Per cent.....	1.31	7.07	10.82	15.28	16.09	14.43	13.25	9.48	4.94	3.36	1.95	.85	.92	.25						100.00

WARD 6.

TENEMENT HOUSE POPULATION.

Number of Persons in Families of Given Number of Persons.

Block No.	NUMBER OF PERSONS IN FAMILIES OF GIVEN NUMBER OF PERSONS.																					TOTAL POPU- LATION.
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21+	
6001.....																						22
6005.....																						54
6007.....																						687
6009.....	1	2			10				9													429
6010.....	1	4	3	8	20	18																33
6011.....	5	50	93	164	125	90	56	80	18													22
6012.....	2	54	42	60	70	108	35	40	9													80
6013.....	1	2	9	8	5																	1,407
6014.....	2	2	3	4	5		7															558
6015.....	1	4	3	12	5	12	14	8		20				14								21
6016.....	2	4	3	12	5	12	14	8		20				14								705
6017.....	4	74	108	244	265	234	189	144	90	30	11			14								540
6018.....	2	18	51	68	75	120	119	72	9	10				14								326
6019.....						12			9													259
6022.....	5	10	21	24	15	6	7	8	9													857
6023.....	3	21	75	68	125	78	70	32	45	10												1,143
6025.....	1	22	39	28	45	30	112	40	9													381
6027.....		24	60	63	40	36	14	8														1,495
6028.....	14	88	150	132	165	168	70	32	18	20												
6029.....	15	110	231	216	240	120	84	16	30	50		12	13									
6030.....	10	110	81	48	40	30	35	16	16		11											
6031.....	12	86	129	204	200	246	210	192	144	50	22											

6031.....	10	126	189	180	230	198	154	96	90	20	55								1,348
6032.....		4	9	44	75	36	84	32	9	20	11								50
6033.....	1	12	24	44	5	12	14	38											332
6034.....		10	29	30	45	48	21	8											117
6035.....		12	27	52	5	12	14	32	9	10									256
6036.....	13	100	168	268	375	408	301	264	153	80	44								2,138
6037.....		9	56	126	235	222	161	128	54	30	44								1,318
6038.....	5	52	72	96	145	120	161	104	30	40	11								854
6039.....		12	45	40	35	3	21	32	27	10									264
6040.....																			
6041.....																			
6042.....																			
6043.....																			
6044.....																			
Total...	116	1,074	1,797	2,220	2,605	2,388	1,939	1,384	810	400	209	84	13	42	15				15,095
Per cent...	.77	7.13	11.92	14.73	17.28	15.68	12.86	9.18	5.38	2.65	1.39	.56	.09	.28	.10				100.00

WARD 7.
TENEMENT HOUSE POPULATION.
Number of Persons in Families of Given Number of Persons.

Block No.	NUMBER OF PERSONS IN FAMILIES OF GIVEN NUMBER OF PERSONS.																					TOTAL POPULATION.
	I	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21+	
7001... ..	2	6	21	12	25	18	28	8	9			12									129	
7002... ..		4	3		15	18	8	8													60	
7003... ..			3	4		6															13	
7004... ..		6	30	43	15	42	28	8	9				13								191	
7009... ..	6	18	60	60	85	48	70	24	18	20											469	
7010... ..																						
7011... ..	1	24	24	64	40	42	70	40	27												332	
7013... ..	8	78	81	124	125	90	84	56	27	10	11										694	
7014... ..		2	3		5	18	14	8	9												59	
7015... ..	4	28	45	84	150	216	119	112	63	30											851	
7016... ..							7														10	
7018... ..	3	6	18	52	25	48	28	64	36			12									292	
7019... ..	4	46	39	72	102	84	63	24	27	10	11										480	
7020... ..		10	18	24	35	66	14	16													183	
7021... ..	6	76	201	272	360	276	315	184	135	100	11	24	13	14							1,973	
7023... ..	7	186	300	352	465	456	368	216	72	50	22	12	13								2,473	
7024... ..	8	64	81	184	250	270	399	272	216	170	77	24	13	14			18				2,060	
7025... ..	3	30	39	64	140	102	84	96	63	50			13								684	
7026... ..	1	14	30	56	50	120	77	80	27		11		13								466	
7027... ..	5	26	33	28	90	96	77	96	108	80	22	48	13								674	
7028... ..	7	54	144	188	345	390	357	328	213	140	22	22	13								2,270	
7029... ..	2	36	73	184	325	486	378	456	207	190	65	24	13								2,522	
7030... ..	6	41	180	301	405	468	511	368	207	150	77	12	13	14	15						2,760	
7031... ..	1	36	144	232	250	300	357	320	153	120	77	24	13								2,056	
7032... ..	7	42	90	120	180	168	112	144	142	45	20										928	
7033... ..	4	10	27	52	60	42	56	48	46	10	11										370	
7034... ..	12	91	225	360	475	504	561	368	189	50	22				15						2,976	
7035... ..	2	54	60	84	130	150	98	48	63	10	11										745	
7036... ..	1	16	30	32	40	54	35	8		10	11										253	
7037... ..	12	170	294	428	465	432	336	272	180	70	22	24	26								2,740	
7038... ..	6	114	219	395	440	524	427	336	198	220	66	36									2,962	
7039... ..	12	92	195	356	365	522	378	328	234	160	33	36									2,711	
7040... ..	5	34	117	188	255	450	504	344	180	140	24	24	26	14							2,391	
7041... ..	3	32	78	172	175	372	238	312	270	130	55	36	13								1,906	

[illegible]

[illegible]

TENEMENT HOUSE POPULATION.

Number of Persons in Families of Given Number of Persons.

Block No.	NUMBER OF PERSONS IN FAMILIES OF GIVEN NUMBER OF PERSONS.																					TOTAL Popu- LATION.
	I	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21+	
10000.....	8	36	60	80	105	108	84	48	36	60	22	24										671
10001.....	5	16	15	44	85	60	70	56	90	30	22	12	13									493
10002.....	16	69	84	84	90	78	08	48	27	10	22	12										585
10003.....	17	121	213	330	355	420	413	240	162	110	11	12										2,413
10004.....	3	54	108	244	315	287	287	216	135	90	33											1,809
10005.....	1	26	33	80	115	168	147	100	72	66	22											884
10006.....	2	32	42	124	150	108	101	104	72	50	11	13										869
10007.....	1	8	24	24	65	78	28	24	24	10		12										274
10008.....	2	38	39	36	80	72	42	24	9	30		13										305
10009.....	5	50	78	210	180	210	210	208	108	60	11	12	13									1,353
10010.....	4	78	162	284	415	444	406	248	153	60	77	24		15								2,355
10011.....	4	54	96	184	175	204	204	184	153	100	22	30										1,571
10012.....	4	40	105	184	155	186	266	240	126	40	22	12										1,380
10013.....	7	38	57	152	225	258	252	256	135	80	44	12		14								1,530
10014.....	6	50	108	184	295	300	287	312	243	80	33	12	13									1,023
10015.....	3	48	30	64	85	78	63	40	45	10							18					478
10016.....	9	64	133	144	265	258	190	160	81	43	33		13									1,434
10017.....	2	16	33	120	220	330	301	461	207	210	60	84	25									2,109
10018.....	4	52	90	188	260	258	217	192	180	70	41	12										1,507
10019.....	9	58	120	156	180	252	105	160	63	81	33											1,145
10020.....	2	28	42	108	110	180	133	168	81	20	11	24	13									921
10021.....	3	80	126	148	230	246	154	200	144	30	33											1,409
10022.....	12	48	123	150	250	282	259	272	108	136	33	12	13									1,690
10023.....	6	42	21	72	70	48	21	24	27	20	22				16							346
10024.....	1	42	108	164	225	198	175	144	54	40												1,310
10025.....	8	60	108	164	225	198	175	144	54	40	22	36										730
10026.....	2	18	48	88	119	144	119	120	18	30		12										861
10027.....	2	84	129	164	135	186	63	32	30	50												

1028.....	4	32	60	56	100	126	21	32	18	40	11	12	26	14	15	17	512
1029.....	2	40	78	120	135	200	196	136	63	50	44						1,147
1030.....	5	18	36	80	60	84	28	24	27	10	22						372
1031.....	5	56	99	176	230	276	182	224	72	30	22						1,000
1032.....	4	46	51	84	110	96	98	32	9	30	11						584
1033.....	11	104	153	188	220	222	168	112	36	30							1,956
1034.....	10	134	150	228	240	216	224	176	72	40	22						1,512
1035.....	9	78	156	284	325	222	315	184	99	20	22						1,714
1036.....	5	62	114	240	215	318	231	168	153	40	44						1,603
1037.....	5	38	150	244	265	354	287	168	135	20	11						1,673
1038.....	1	1	135	236	240	282	315	176	108	90	33						1,025
1039.....	2	56	123	236	265	402	308	266	153	80	11						1,966
1040.....	5	72	135	236	265	402	308	266	153	80	11						834
1041.....	5	54	108	116	125	132	161	88	45	50							1,612
1042.....	9	88	168	256	260	288	252	136	72	70	44						2,053
1043.....	5	102	192	308	340	426	273	176	117	70							543
1044.....	3	44	39	76	105	144	70	24	18	20							2,201
1045.....	3	76	150	284	350	390	364	288	144	70	55						1,346
1046.....	8	56	72	156	160	276	203	176	135	60	44						1,857
1047.....	1	44	135	280	385	276	273	240	99	120	55						2,447
1048.....	4	70	192	344	365	462	448	256	153								
Total.....	252	2,152	4,722	7,752	9,515	10,674	9,268	7,456	4,293	2,510	1,036	444	260	28	30	16	60,863
Per Cent.....	42	4.19	7.76	12.73	15.63	17.34	15.23	12.45	7.05	4.12	1.73	.73	.43	.05	.05	.03	100.00

WARD 12.

TENEMENT HOUSE POPULATION.

Number of Persons in Families of Given Number of Persons.

Block No.	NUMBER OF PERSONS IN FAMILIES OF GIVEN NUMBER OF PERSONS.																					TOTAL POPULATION.
	I	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21+	
1200.....		2			10																	12
1201.....																						185
1203.....	1	10	42	32	40	30	21	8	9	20												182
1204.....	4	2	45	36	35	18	14	8														187
1205.....	4	6	30	24	40	48	21	8	9													340
1206.....	4	22	63	168	60	24	35	24														824
1207.....	4	34	57	160	170	150	77	64	81	20	11	12										708
1208.....	4	40	48	52	70	42	21	40	9	10												1,117
1209.....	4	76	105	164	120	133	21	24	45	20	22											1,289
1210.....	3	102	204	216	225	150	63	40	72	20			13									238
1211.....	10	110	216	304	220	180	91	80	45	20												235
1212.....		14	21	40	55	36	21	32	9	10												58
1213.....	2	14	15	40	60	30	28	8	18	20												321
1214.....			12	20	20	6																367
1215.....	5	64	87	120	70	24	21	8														408
1216.....	3	40	72	72	60	72	42	8				24										436
1217.....	2	12	69	95	70	54	49	16														731
1218.....	1	16	72	100	115	72	35	16	9													686
1219.....	12	78	144	172	125	78	77	24		10	11											886
1220.....	17	86	114	80	75	102	105	32	54	10	11	12										1,216
1221.....	8	98	168	156	135	180	70	48														856
1222.....	8	144	222	288	215	114	154	64	27	10												1,596
1223.....	2	42	135	172	135	126	84	72	30	10	22											2,207
1224.....	12	80	204	340	325	252	203	112	30	10												81
1225.....	3	140	324	428	500	348	280	192	72	13												381
1226.....																						643
1227.....	18	6	6	16	35	6		8	9													245
1228.....	3	52	87	164	55	42	21															112
1229.....	10	108	138	168	90	54	63	16	27	20	11											764
1230.....	1	8	33	44	75	30	28	16		10												978
1231.....		2	6	41	45	18	21															365
1232.....		2	1231																			1,854
1233.....	1	44	156	156	145	114	98	32	18													
1234.....	10	84	159	192	162	126	68	9	27	20	11											
1235.....	1	32	66	88	40		21	80	18	10												
1236.....	24	206	315	360	360	264	147	80	45	30	11	12										

1236.....	16	142	378	483	580	384	224	136	63	10	11	24	2,456
1237.....	3	112	180	256	250	201	140	80	63	30	22	12	1,361
1238.....	8	124	228	344	355	283	120	88	81	40			1,632
1239.....	1	2	3										6
1240.....		4	9	8	5	6	21						53
1241.....	15	190	204	210	150	180	91	40	45	10			1,225
1242.....	1	10	21	24	30	48	14	32			11		191
1243.....		16	39	48	80	42	42	32					299
1244.....		14	69	56	90	48	28	8					313
1245.....	15	86	162	248	230	210	231	176	103	30	11	12	1,532
1246.....		11	111	140	115	132	119	48	72	20			808
1247.....	1	50	315	400	295	318	231	144	63		11	12	1,907
1248.....	14	164	267	408	435	378	182	168	81	30	22		2,116
1249.....	11	131											
1250.....													
1251.....													
1252.....				16	20		7	8	9				63
1253.....			3										
1254.....													
1255.....	13	172	354	356	265	114	49	48	27	10			1,408
1256.....	2	16	48	84	65	42	21	16	9	10			313
1257.....	2	6	12	36	20	42	7	8	9				142
1258.....		6	21	44	120	141	42	80	30	10			503
1259.....	6	56	111	203	180	93	119	43	36	10			870
1260.....	6	56	108	148	170	114	70	24	36		11		743
1261.....		2	6	4	10	12				10			44
1262.....	5	138	303	376	340	324	126	120	81	20	11	12	1,850
1263.....	1	48	93	140	180	162	91	80	27	20			842
1264.....													18
1265.....	1	38	76	64	60	18		16			11		286
1266.....		2	3	8	5								275
1267.....	9	54	27	104	105	48	28	24	9				471
1268.....	6	26	72	64	110	60	21	56	27	10			426
1269.....	1	30	57	64	110	60	21	56	27				
1270.....		2	3	12	25	12							
1271.....			9	16	15	18	14	24				12	54
1272.....		6	18	16	25	18	14	24					108
1273.....	8	60	108	160	130	126	91	40	18		11		97
1274.....							28						752
1275.....	4	60	81	160	120	120	63	88		10			60
1276.....	4	28	75	60	105	75	49	43				12	595
1277.....	4	28	75	60	105	75	49	43		10			375
1278.....	2	24	24	69	55	36	35	40					179
1279.....	2	24	69	68	55	36	28						282
1280.....													
1281.....	4	10	24	16	25	13							97
1282.....	7	86	144	204	115	72	77	8	9				722
1283.....							7	24					58
1284.....	1	16	18	72	135	174	119	80	45	20		13	717
1285.....		28	33	64	35	60	63	24	27	40			406
1286.....	9	48	57	95	60	60	35	24	18				426
1287.....	2	42	60	24	25	18							171
1288.....	2	122	238	404	435	402	336	224	117	80	22	24	2,426
1289.....		18	27	36	45	60	35	32	9				262

TENEMENT HOUSE POPULATION.

Number of Persons in Families of Given Number of Persons.

Block No.	NUMBER OF PERSONS IN FAMILIES OF GIVEN NUMBER OF PERSONS.																			TOTAL POPULATION.	
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19		20
1290A.....	1	2	9	24	20	30	14														100
1291A.....	3	12	24	16	30	12	7														113
1292A.....	2	12	18	16	10	18	8		9	10											101
1293A.....	6	82	90	80	85	78	28	48	9												520
1294A.....		30	54	68	60	78	35	16	18					14							384
1295A.....	8	40	72	164	95	96	21	24													531
1296A.....	1	16	54	52	40	42	28	24	18												285
1297A.....	3	34	33	84	180	174	112	120	90	30			13								847
1298A.....	10	150	150	252	285	210	91	90	72	30											1,347
1299A.....	3	98	108	256	375	318	343	200	153	80											2,017
1300A.....		8	15	20	15																58
1301A.....	1	12	30	44	40	12	14	8													161
1302A.....	1	12	9	20	20	20	14		9												97
1303A.....	1	56	138	184	140	102	91	32	18	10											783
1304A.....	4	34	48	88	80	78	42	8	9												391
1305A.....	2		15	8	15	12	14														66
1306A.....																					
1307A.....	1	26	54	64	45	24	42	32	9	10				14							321
1308A.....	4	74	177	280	335	282	196	136	144	100											1,762
1309A.....	3	24	48	72	145	84	70	32	9												498
1310A.....		10	30	20	30	60	14	8													172
1311A.....	3	38	111	96	65	42	56	72	27												510
1312A.....	9	94	201	240	300	174	126	40	9	50											1,243
1313A.....	3	28	57	56	30	36	21	16	20	20											267
1314A.....	7	4	33	48	55	48	21	8													232
1315A.....	4	48	34	02	65	108	49	32	36	10											490
1316A.....	3	48	00	84	105	78	28	48		10											475
1317A.....	5	62	90	100	130	108	98	56	36	10											716
1318A.....	4	112	192	316	385	234	175	128	54	60											1,660
1319A.....	5	66	111	144	105	78	84	64	54												782
1320A.....																					
1321A.....																					
1322A.....																					
1323A.....																					
1324A.....																					
1325A.....																					
1326A.....																					
1327A.....	1	2	9	12	15	14	14														52
1328A.....	6	6	24	4	50	50	28	32	9	10											178
1329A.....	4		24	368	305	180	126	48	27												1,508
1330A.....	14	118	267																		

1230A.....	24	66	84	85	60	28	40	9	10	10	12	397
1231A.....	2	6	16	50	24	28	30	2	20	20	12	555
1232A.....	34	66	132	95	120	35	32	9	20	20	12	543
1233A.....	14	273	234	260	234	224	27	20	20	20	12	1,598
1234A.....	214	324	244	310	108	105	8	18	10	10	24	1,471
1235A.....	35	3		10							11	19
1236A.....	6	3	8	15	6	7					11	39
1237A.....	1	2		10							12	269
1238A.....	2	20	44	70	36	7	21	9			12	1,189
1239A.....	6	58	141	210	240	133	96	45			36	1,016
1240A.....	15	134	118	145	150	77	56	72	10		12	1,112
1241A.....	15	18	21	10	12	12	16				12	1,239
1242A.....	11	18	21	15	12	12	16				12	1,446
1243A.....	4	40	60	35	36	7					24	1,777
1244A.....	7	112	184	205	186	182	104	27	20	20	11	1,081
1245A.....	16	105	228	205	156	119	64	54	20	20	11	62
1246A.....	15	116	252	315	264	245	256	36	50	50	11	334
1247A.....	3	134	108	220	204	175	120	54	40	40	11	1,884
1248A.....	2	6	8	10	12	42	32	9			12	1,090
1249A.....	1	22	42	60	276	147	48	45	30	30	22	44
1250A.....	12	144	380	370	228	119	14	99	20	20	11	40
1251A.....	34	254	372	285	228	7	56				12	932
1252A.....	2	21	16	205	222	147	8	36	20	20	11	1,607
1253A.....	6	80	114	192	222	147	56				12	237
1254A.....	1	4	9	10	6						12	980
1255A.....	1	6	28	10	6						12	1,440
1256A.....	8	82	150	186	144	77	88	18	30	30	11	1,098
1257A.....	24	174	246	305	240	133	112	27	70	70	11	152
1258A.....	1	8	24	25	66	35	24	18	30	30	293	2,060
1259A.....	9	140	225	200	90	42	34	27	10	10	11	888
1260A.....	14	126	150	210	186	238	130	36	40	40	12	1,200
1261A.....	14	102	138	144	126	128	18	20			12	831
1262A.....	1	8	27	40	18	14	8				12	470
1263A.....	6	98	84	25	6	14		9	10	10	12	1,344
1264A.....	14	246	372	395	270	168	96	27	20	20	12	311
1265A.....	7	100	195	165	96	49	48	27	30	30	12	1,173
1266A.....	2	26	39	70	54	35	16				12	1,440
1267A.....	2	10	18	30	18	35	32	9	20	20	12	994
1268A.....	2	104	144	168	108	56	32	27	20	20	12	610
1269A.....	3	72	120	160	120	42	24	9	10	10	12	773
1270A.....	3	120	180	120	120	60	32	27	20	20	12	1,440
1271A.....	3	120	180	120	120	60	32	27	20	20	12	994
1272A.....	14	120	174	212	240	154	112	18	20	20	12	610
1273A.....	12	27	40	55	54	63	32	18	10	10	12	773
1274A.....	2	24	61	40	54	63	32	18	10	10	12	773
1275A.....	2	24	28	35	18	21					12	773
1276A.....	2	24	28	35	18	21					12	773
1277A.....	3	30	76	70	36	35	24	0	10	10	12	773
1278A.....	8	130	177	205	240	112	112	18	10	10	12	773
1279A.....	5	141	360	255	240	77	40	18	10	10	12	773
1280A.....	7	138	232	205	120	77	40	18	10	10	12	773
1281A.....	5	141	132	135	72	56	8				12	773
1282A.....	7	138	132	135	72	56	8				12	773
1283A.....	5	141	132	135	72	56	8				12	773
1284A.....	7	138	132	135	72	56	8				12	773
1285A.....	5	141	132	135	72	56	8				12	773
1286A.....	7	138	132	135	72	56	8				12	773
1287A.....	5	141	132	135	72	56	8				12	773
1288A.....	7	138	132	135	72	56	8				12	773
1289A.....	5	141	132	135	72	56	8				12	773
1290A.....	7	138	132	135	72	56	8				12	773
1291A.....	5	141	132	135	72	56	8				12	773

WARD 12 (Continued).

[illegible]

12280	5	18	66	36	30	18	7	8	9	10	12	13	17					192
12290	18	45	45	32	45	35	42	56	27	30								215
12300	2	50	174	180	230	186	133	21	9	30	11						1,080	
12310	1	12	24	64	70	36	49	26	27	10	11						310	
12320	5	38	54	64	120	102	42	32	27	10	11						509	
12330	7	88	126	140	235	174	140	61	27	10							1,011	
12340	3	58	105	228	305	192	203	120	54	50	33						1,381	
12350	1	12	30	52	70	42	203	120	40	10							372	
12360	2	21	44	45	30	21	16		45								179	
12370	18	12	18	12	20	6	40	16		20							68	
12380	2	68	120	88	90	66	40		27								519	
12390	14	128	180	268	170	90	35	80									932	
12400	4	92	125	163	125	54	32	9									645	
12410																		
12420	2	46	99	108	165	138	105	120									892	
12430	2	64	129	220	165	138	119	80	45	30	11						1,039	
12440	6	20	66	56	85	42	49	16	9	10							372	
12450	4	46	114	164	210	154	112	112	99	30							1,105	
12460	11	110	159	268	185	150	126	112	45	40							1,212	
12470	8	90	231	248	340	258	133	160	36								1,516	
12480	3	36	48	96	70	48	42	16									359	
12490	4	18	16	16	25	24	42										87	
12500	2	36	87	96	150	48	14	8		10							451	
12510	24	224	243	256	200	126	35	56	27								1,191	
12520		78	124	64	85	51	105	40	54	30							535	
12530	6	72	108	96	85	48	35	8									473	
12540	20	20	168	116	190	168	140	154	63	30							911	
12550	2	78	183	204	235	265	218	200	72	50							1,570	
12560	2	14	45	120	95	144	112	40	36	20							644	
12570	6	44	114	156	270	228	91	56	72	30							1,078	
12580	5	72	150	220	210	222	196	176	153	60							1,886	
12590	5	168	198	372	445	528	434	218	162	80							2,154	
12600	48	66	112	112	95	96	91	48	45	50							685	
12610	1	6	6	12	12												32	
12620	10	56	102	120	130	90	35	80	9								560	
12630	3	34	30	24	50	12	28	8									189	
12640	2	14	9	12	12	6											43	
12650	5	22	60	68	55	36	21	16		10							293	
12660	1	16	63	88	40	48	21		9								286	
12670	1	38	69	112	120	102	40	40		30							592	
12680	2	46	114	148	175	186	182	112	90	70							1,136	
12690	10	96	201	268	385	414	308	242	117	60							2,188	
12700	2	20	33	44	85	60	70	90	9	20							450	
12710																		
12720																		
12730	11	256	375	420	265	190	56	24	9	10							1,618	
12740	10	102	129	96	90	42	28	8	18								523	
12750		42	21	36	20	24	7	8	9								137	
12760	1	62	129	130	180	132	133	64	18	20							875	
12770		20	60	96	190	192	105	144	63	40							974	

1210C		114	152	175	186	175	88	45	20	11	13	1,041
1221C		111	184	285	210	259	144	81	20	11		1,450
1222C		5	12	5	6	7	8	9				51
1223C		3	16	5								43
1224C		3	52	50	24	21	56	27		11	12	280
1225C		4	140	115	90	77	24	9				661
1226C		1	168	165	210	91	24					915
1227C		1	44	85	30	14						273
1228C		3	300	368	180	105	72	9	20	11	13	1,506
1229C		8	141	165	201	175	104	72	50	44		1,200
1230C		3	181	190	168	175	48	45		11		942
1231C		4	111	112	78	42	48	9		11		568
1232C		0	98	132	78	42	48	27	20	11	13	782
1233C		7	75	135	120	120	32	45	30	11		814
1234C		2	60	108	120	119	83		20			705
1235C		4	15	10	10					11		56
1236C			9	15								32
1237C		4	129	130	102	63	24		10	11		701
1238C		10	177	180	72	28	24			11		782
1239C		8	231	212	84	70	24	18				997
1240C		5	39	95	36	14	24	18				321
1241C		1	30	40	60	21	40	9				350
1242C		2	68	208	270	119	152	45	50	11	12	1,287
1243C		8	120	230	144	119	104	27	20	33	12	1,207
1244C		1	216	208	144	119	104					395
1245C		4	57	84	63	56	16		10	20		472
1246C		34	69	80	96	35	16	36		22	12	1,198
1247C		122	195	212	186	112	112	45	60	11		2,232
1248C		64	171	316	410	336	240	144				
1249C												
1250C		1	18	20	18	14		18				132
1251C		36	63	35	42	14	8	9				305
1252C		128	138	75	60	49	24	9				611
1253C		4	168	230	108	144	112	45	60	22	13	1,356
1254C		1	4	20	24	7						92
1255C		102	177	290	210	132	32	27				1,036
1256C		138	321	432	410	204	154	27	10	11		1,792
1257C		82	114	161	140	126	72	18	40	33		876
1258C		2	85	180	264	265	161	72	45	36		1,394
1259C		3	26	57	64	60	54	36				398
1260C		3	60	75	92	42	48	9	30	12		524
1261C		11	138	309	408	370	231	00	150	11	13	2,099
1262C		5	58	132	216	204	128	180	150	48	39	2,168
1263C		3	72	177	220	330	264	117	100	21	13	2,006
1264C		4	12	4	30	31						71
1265C		52	44	44	24	21	16					226
1266C		30	54	100	24	42	32	9	20	11	12	382
1267C		86	135	112	06	112	48	45				875
1268C		100	129	176	84	42	10	9				663

[illegible]

Number of Persons in Families of Given Number of Persons.

Block No.	NUMBER OF PERSONS IN FAMILIES OF GIVEN NUMBER OF PERSONS,																					TOTAL POPULATION.
	I	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21+	
12271E.....		8	24	16	10	12																79
12272E.....		4	6	8	5			8	9													40
12273E.....	4	42	66	96	85	72	56		18													439
12274E.....	7	20	30	24	30	18	21			10												160
12275E.....	5	52	129	144	175	180	126	56	45	20	11	12										945
12276E.....		4		8	40	18		10	27	20	11	24										168
12277E.....																						17
12278E.....			3	4						10												25
12279E.....			3		10	12					11											25
12280E.....	1	4	3	24	15				18													76
12281E.....	1	10	36	44	60	30	42	16	36	20												301
12282E.....	5	54	93	100	105	72	77	56	9	10												701
12283E.....	7	78	133	124	124	90	56	24	9													724
12284E.....	5	64	123	136	120	72	56	24														600
12285E.....		4	3	8	5	18																336
12286E.....		54	102	68	50	24	35	16														355
12287E.....		20	33	24	30	12				10		12										120
12288E.....		8	13	24	30	30		32	9													163
12289E.....																						18
12290E.....																						18
12291E.....	1	11	18	8	10					30												131
12292E.....	1	10	30	60	40	30	28			20												191
12293E.....		12	27	8	10	12	14			20												80
12294E.....		16	48	92	80	90	63	48	27	10	11											48
12295E.....	1	38	57	36	15	18	7		0													281
12296E.....	5	32	135	152	125	72	42	16	36	10												621
12297E.....																						73
12298E.....		4	24	12	10	18	7	8	9													145
12299E.....	2	24	27	28	15	18	14			10												303
12300E.....	4	40	24	56	55	66	28	8	9													186
12301E.....																						463
12302E.....	3	18	27	24	25	24	21	24	27	20												211
12303E.....	4	42	102	84	75	78	42	24	9		24											463
12304E.....	1	18	33	32	25	36	28	8	9													211
12305E.....	6	32	71	116	200	120	42	32	18		11											648

1212F.....	14	132	28	380	375	270	154	96	72	30										1,781
1213F.....	8	72	138	152	130	130	105	24	18	10										707
1214F.....	4	28	42	55	42	42	24	9												203
1215F.....	2	38	57	80	35	30	14	8												264
1216F.....			6			6														12
1217F.....			63	88	85	30	63	40												393
1218F.....																				
1219F.....																				
1220F.....			6																	
1221F.....			6	4	10															
1222F.....			57	132	200	132	56	24	63	20										29
1223F.....	5	40	17	150	95	96	28	8	27											729
1224F.....	6	66	57	100	95	78	56	32	18	10										603
1225F.....		48	45	30	30	12	7													482
1226F.....	1	24	30	36	30	12	7													140
1227F.....			171	148	140	90	35	8	10											741
1228F.....	3	136	108	102	145	102	84													802
1229F.....	2	104	180	152	140	120	77	56	18	10										851
1230F.....	6	92	12	12	25															778
1231F.....	1	14	12	12	25															828
1232F.....		64	62	176	165	138	112	56	36											1,094
1233F.....	7	103	107	204	255	144	42	134	9	40										657
1234F.....			136	160	110	110	70	32	27	10										1,525
1235F.....	6	50	342	332	200	248	110	50	36	20										647
1236F.....	7	128	120	152	140	96	42	10	9	10										238
1237F.....	4	52	21	44	55	36	35	16		10										
1238F.....	1	20																		
1239F.....																				
1240F.....																				
1241F.....																				
1242F.....																				
1243F.....																				
1244F.....																				
1245F.....																				
1246F.....																				
1247F.....																				
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1279F.....																				
1280F.....																				
1281F.....																				
1282F.....																				
1283F.....																				

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WARD 13.

TENEMENT HOUSE POPULATION.

Number of Persons in Families of Given Number of Persons.

Block No.	NUMBER OF PERSONS IN FAMILIES OF GIVEN NUMBER OF PERSONS.																					TOTAL POPULATION.
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21+	
1302.....		4	15	28	50	18	42	32	45												234	
1303.....	4	72	130	268	305	282	320	328	215	100	66	12	13								2,086	
1304.....	2	12	132	252	220	318	385	384	144	90	33	26									2,092	
1305.....	1	1	50	164	230	270	357	268	144	50	44	24	13		15						1,666	
1306.....	8	26	39	124	160	150	98	56	54	30	22	12									719	
1307.....	1	10	15	28	30	24	7	24													138	
1308.....	4	40	75	136	175	126	175	128	90	40	44	12	13								1,058	
1308½.....	9	68	123	244	360	324	455	368	225	86	22	12									2,290	
1309.....	10	72	128	260	280	288	237	256	90	70	44	12		14							1,689	
1309½.....	2	48	81	164	170	210	147	208	54	40	55	24									1,829	
1310.....	1	16	42	128	130	108	196	120	54	40	11	36									862	
1311.....	6	52	69	136	175	216	245	216	207	110	33	12	13	14							1,477	
1312.....	3	44	57	136	210	288	238	136	117	50	55	12									1,373	
1313.....	5	36	87	176	265	252	238	224	153	50											1,486	
1314.....	6	44	69	168	115	144	91	40	45	10	44										672	
1315.....	7	50	144	168	255	258	154	120	54	20	44										1,324	
1316.....	5	38	54	98	155	150	67	40	63												620	
1317.....	2	36	50	124	118	34	11	48				12									438	
1318.....	4	56	8	24	40	114	14	8													145	
1319.....	5	38	48	48	65	30	21	8			11										274	
1320.....																						
1321.....																						
1322.....																						
1323.....	3	20	39	92	65	90	119	120	54	30	44	44									676	
1324.....	2	40	129	184	200	174	182	160	81	30	22										1,204	
1325.....	3	36	114	218	230	288	168	176	63	30											1,353	
1326.....	15	52	117	244	290	395	343	216	117	110	22		14								1,036	
1327.....	2	40	75	152	145	222	217	192	135	10	11										1,401	

1328.....	3	36	84	72	145	174	154	112	99	10	33	12							932
1329.....	4	6	17	168	205	192	203	160	81	70	55	36							1,201
1330.....	4	6	17	168	230	270	252	232	126	60	22	12							1,201
1331.....	10	68	115	180	240	270	238	112	81	90	11								1,362
1332.....	4	46	75	116	160	165	112	90	45	20	11								807
1333.....	1	30	36	72	90	65	103	8	20	10									477
1334.....	1	0	0	0	5	12	103	8	20	10									46
1335.....	4	50	84	144	90	120	175	96	37	40	11								872
1336.....	2	70	180	216	500	558	385	328	108	130	42	12							2,069
1337.....	4	44	96	103	250	216	203	160	81	100	22	24							2,117
1338.....	7	76	180	316	355	378	405	328	216	90	33	24							2,443
1339.....	7	34	111	220	215	330	301	232	189	130	55	24							2,443
1340.....	12	56	116	260	275	384	434	272	198	70	22	48							2,914
1341.....	15	58	138	284	300	336	308	264	162	120	22	24							2,929
1342.....	12	8	138	284	300	336	308	264	162	120	22	24							2,929
1343.....	3	84	158	284	400	291	267	272	171	100	44	12							2,972
1344.....	3	84	158	284	400	291	267	272	171	100	44	12							2,972
1345.....	22	62	135	288	345	402	322	272	198	160	66	48							2,185
1346.....	4	76	135	188	195	270	270	392	243	180	22	24							2,495
1347.....	4	8	11	188	265	291	252	160	99	100	44								1,505
1348.....	4	8	15	80	55	78	7	72	9		11								1,617
		2					14												339
																			16
Total.....	214	2,012	4,254	7,260	9,190	10,068	9,457	7,760	4,869	2,750	1,188	480	169	70	15	17			59,803
Per Cent.....	.36	3.41	7.11	12.14	15.37	16.83	15.81	12.98	8.14	4.60	1.99	.80	.28	.12	.03	.03			100.00

1428.....	5	62	120	248	200	288	238	208	117	40	12								1,637
1429.....	1	20	36	84	75	96	42	48	36	20	12								470
1431.....	4	4	9	16	15	18	14	16	81	60	13								105
1432.....	6	58	129	208	275	210	161	96	297	100	24								1,332
1433.....	10	92	138	288	400	366	329	320	81	60	15								2,441
1434.....	18	94	186	284	325	366	231	120	72	100	11								1,751
1435.....	8	46	108	108	130	166	175	80	54	30	12								992
1441.....	18	58	108	112	175	132	168	64	99	40	13								928
1442.....	18	120	281	340	470	414	423	410	169	60	21								2,811
1443.....	6	130	285	372	360	312	168	90	72	20	22								1,083
Total...	158	1,296	2,748	3,932	4,635	4,782	3,815	2,548	1,692	740	330	252	65	42	60	16			27,211
Per cent.	.59	4.76	10.10	14.45	17.03	17.57	14.02	9.73	6.22	2.72	1.21	.94	.22	.15	.23	.05			100.00

[illegible]

1735.....	5	6a	84	172	155	120	112	96	36	20	11	48	13	14	16	17	18	19	873
1736.....	19	144	225	240	260	246	108	56	36	50	22	12	13	14	16	17	18	19	1,500
1737.....	34	234	327	308	245	252	84	48	18	10	22	12	13	14	16	17	18	19	1,582
1738.....	19	178	282	364	315	312	224	188	90	60	40	12	13	14	16	17	18	19	2,034
1739.....	33	144	264	210	375	186	273	8	90	40	22	12	13	14	16	17	18	19	1,633
1740.....	52	286	348	356	320	276	175	56	72	10	11	12	13	14	16	17	18	19	1,901
1741.....	82	286	339	384	305	192	140	48	45	60	44	11	12	13	14	16	17	18	1,763
1742.....	17	23	353	452	425	306	259	144	81	10	11	12	13	14	16	17	18	19	2,501
1743.....	17	23	353	452	425	306	259	144	81	10	11	12	13	14	16	17	18	19	847
1744.....	17	23	353	452	425	306	259	144	81	10	11	12	13	14	16	17	18	19	1,416
1745.....	8	120	216	184	275	234	140	82	63	30	22	12	13	14	16	17	18	19	1,488
1746.....	4	90	102	223	268	192	126	80	30	20	11	12	13	14	16	17	18	19	1,972
1747.....	20	182	327	388	415	318	175	80	30	20	11	12	13	14	16	17	18	19	1,972
1748.....	12	92	132	254	255	258	126	80	81	10	11	12	13	14	16	17	18	19	1,342
1749.....	6	148	246	184	175	180	147	152	108	60	22	12	13	14	16	17	18	19	1,407
1750.....	23	172	273	288	275	282	140	96	54	30	11	12	13	14	16	17	18	19	1,645
1751.....	7	46	99	108	95	66	77	24	18	20	11	12	13	14	16	17	18	19	580
1752.....	31	158	201	284	260	192	122	72	45	30	11	12	13	14	16	17	18	19	1,385
1753.....	1	178	309	340	285	252	231	96	27	20	11	12	13	14	16	17	18	19	1,727
1754.....	1	8	21	8	15	18	14	8	9	11	11	12	13	14	16	17	18	19	1,727
1755.....	1	8	21	8	15	18	14	8	9	11	11	12	13	14	16	17	18	19	1,727
1756.....	1	8	21	8	15	18	14	8	9	11	11	12	13	14	16	17	18	19	1,727
1757.....	1	8	21	8	15	18	14	8	9	11	11	12	13	14	16	17	18	19	1,727
1758.....	1	8	21	8	15	18	14	8	9	11	11	12	13	14	16	17	18	19	1,727
1759.....	1	8	21	8	15	18	14	8	9	11	11	12	13	14	16	17	18	19	1,727
1760.....	1	8	21	8	15	18	14	8	9	11	11	12	13	14	16	17	18	19	1,727
1761.....	1	8	21	8	15	18	14	8	9	11	11	12	13	14	16	17	18	19	1,727
1762.....	1	8	21	8	15	18	14	8	9	11	11	12	13	14	16	17	18	19	1,727
1763.....	1	8	21	8	15	18	14	8	9	11	11	12	13	14	16	17	18	19	1,727
1764.....	1	8	21	8	15	18	14	8	9	11	11	12	13	14	16	17	18	19	1,727
1765.....	1	8	21	8	15	18	14	8	9	11	11	12	13	14	16	17	18	19	1,727
1766.....	1	8	21	8	15	18	14	8	9	11	11	12	13	14	16	17	18	19	1,727
1767.....	1	8	21	8	15	18	14	8	9	11	11	12	13	14	16	17	18	19	1,727
1768.....	1	8	21	8	15	18	14	8	9	11	11	12	13	14	16	17	18	19	1,727
1769.....	1	8	21	8	15	18	14	8	9	11	11	12	13	14	16	17	18	19	1,727
1770.....	1	8	21	8	15	18	14	8	9	11	11	12	13	14	16	17	18	19	1,727
1771.....	1	8	21	8	15	18	14	8	9	11	11	12	13	14	16	17	18	19	1,727
1772.....	1	8	21	8	15	18	14	8	9	11	11	12	13	14	16	17	18	19	1,727
1773.....	1	8	21	8	15	18	14	8	9	11	11	12	13	14	16	17	18	19	1,727
1774.....	1	8	21	8	15	18	14	8	9	11	11	12	13	14	16	17	18	19	1,727
1775.....	1	8	21	8	15	18	14	8	9	11	11	12	13	14	16	17	18	19	1,727
1776.....	1	8	21	8	15	18	14	8	9	11	11	12	13	14	16	17	18	19	1,727
1777.....	1	8	21	8	15	18	14	8	9	11	11	12	13	14	16	17	18	19	1,727
1778.....	1	8	21	8	15	18	14	8	9	11	11	12	13	14	16	17	18	19	1,727
1779.....	1	8	21	8	15	18	14	8	9	11	11	12	13	14	16	17	18	19	1,727
1780.....	1	8	21	8	15	18	14	8	9	11	11	12	13	14	16	17	18	19	1,727
1781.....	1	8	21	8	15	18	14	8	9	11	11	12	13	14	16	17	18	19	1,727
1782.....	1	8	21	8	15	18	14	8	9	11	11	12	13	14	16	17	18	19	1,727
1783.....	1	8	21	8	15	18	14	8	9	11	11	12	13	14	16	17	18	19	1,727
1784.....	1	8	21	8	15	18	14	8	9	11	11	12	13	14	16	17	18	19	1,727
1785.....	1	8	21	8	15	18	14	8	9	11	11	12	13	14	16	17	18	19	1,727
1786.....	1	8	21	8	15	18	14	8	9	11	11	12	13	14	16	17	18	19	1,727
1787.....	1	8	21	8	15	18	14	8	9	11	11	12	13	14	16	17	18	19	1,727
1788.....	1	8	21	8	15	18	14	8	9	11	11	12	13	14	16	17	18	19	1,727
1789.....	1	8	21	8	15	18	14	8	9	11	11	12	13	14	16	17	18	19	1,727
1790.....	1	8	21	8	15	18	14	8	9	11	11	12	13	14	16	17	18	19	1,727
1791.....	1	8	21	8	15	18	14	8	9	11	11	12	13	14	16	17	18	19	1,727
1792.....	1	8	21	8	15	18	14	8	9	11	11	12	13	14	16	17	18	19	1,727
1793.....	1	8	21	8	15	18	14	8	9	11	11	12	13	14	16	17	18	19	1,727
1794.....	1	8	21	8	15	18	14	8	9	11	11	12	13	14	16	17	18	19	1,727
1795.....	1	8	21	8	15	18	14	8	9	11	11	12	13	14	16	17	18	19	1,727
1796.....	1	8	21	8	15	18	14	8	9	11	11	12	13	14	16	17	18	19	1,727
1797.....	1	8	21	8	15	18	14	8	9	11	11	12	13	14	16	17	18	19	1,727
1798.....	1	8	21	8	15	18	14	8	9	11	11	12	13	14	16	17	18	19	1,727
1799.....	1	8	21	8	15	18	14	8	9	11	11	12	13	14	16	17	18	19	1,727
1800.....	1	8	21	8	15	18	14	8	9	11	11	12	13	14	16	17	18	19	1,727
1801.....	1	8	21	8	15	18	14	8	9	11	11	12	13	14	16	17	18	19	1,727
1802.....	1	8	21	8	15	18	14	8	9	11	11	12	13	14	16	17	18	19	1,727
1803.....	1	8	21	8	15	18	14	8	9	11	11	12	13	14	16	17	18	19	1,727
1804.....	1	8	21	8	15	18	14	8	9	11	11	12	13	14	16	17	18	19	1,727
1805.....	1	8	21	8	15	18	14	8	9	11	11	12	13	14	16	17	18	19	1,727
1806.....	1	8	21	8	15	18	14	8	9	11	11	12	13	14	16	17	18	19	1,727
1807.....	1	8	21	8	15	18	14	8	9	11	11	12	13	14	16	17	18	19	1,727
1808.....	1	8	21	8	15	18	14	8	9	11	11	12	13	14	16	17	18	19	1,727
1809.....	1	8	21	8	15	18	14	8	9	11	11	12	13	14	16	17	18	19	1,727
1810.....	1	8	21	8	15	18	14	8	9	11	11	12	13	14	16	17	18	19	1,727
1811.....	1	8	21	8	15	18	14	8	9	11	11	12	13	14	16	17	18	19	1,727
1812.....	1	8	21	8	15	18	14	8	9	11	11	12	13	14	16	17	18	19	1,727
1813.....	1	8	21	8	15	18	14	8	9	11	11	12	13	14	16	17	18	19	1,727
1814.....	1	8	21	8	15	18	14	8	9	11	11	12	13	14	16	17	18	19	1,727
1815.....	1	8	21	8	15	18	14	8	9	11	11	12	13	14	16	17	18	19	1,727
1816.....	1	8	21	8	15	18	14	8	9	11	11	12	13	14	16	17	18	19	1,727
1817.....	1	8	21	8	15	18	14	8	9	11									

1831.....	2	22	24	36	40	6	35	40	18	11									234
1834.....	6	10	3	8		12	7	8											48
1835.....	2	10	18	16	5	48	7	8										27	
1836.....	2	38	75	16	30		14	8										74	
1837.....	2	60	100	100	05	114	56	80	27									271	
1838.....	3	60	100	100	05	114	56	80	27									626	
1839.....	3	60	100	100	05	114	56	80	27									1,197	
1840.....	35	91	159	188	220	180	147	72	90									113	
1841.....	1	4	6	4	20	24	21	21	9									83	
1842.....	4	8	9	6	10	6	21	16										21	
1843.....	4	8	9	6	10	6	21	16										60	
1844.....	4	8	9	6	10	6	21	16										532	
1845.....	13	112	120	128	55	36	42	16	9									542	
1846.....	4	44	42	64	85	96	84	80	9									122	
1847.....	2	22	27	20	15	6	21											16	
1848.....	2	22	27	20	15	6	21											31	
1849.....	10	10	3	8	5	6	7											48	
1850.....	1	12	9	8	5	6	7											31	
1851.....	1	12	9	8	5	6	7											31	
1852.....	13	48	93	128	130	84	105	32										953	
1853.....	16	108	177	204	200	216	119	112	63									1,479	
1854.....	16	12	18	4	5		7											11	
1855.....	16	12	18	4	5		7											57	
1856.....	22	28	3	16	15	30	21	16										67	
1857.....	22	28	3	16	15	30	21	16										155	
1858.....	5	24	18	16	15	30	21	16										155	
1859.....	10	78	147	64	90	48	56	24	27									592	
1860.....	14	56	102	96	70	156	84	104	27									689	
1861.....	2	38	60	120	140	150	119	104	63									862	
1862.....	2	38	60	120	140	150	119	104	63									96	
1863.....	2	38	60	120	140	150	119	104	63									209	
1864.....	2	38	60	120	140	150	119	104	63									313	
1865.....	3	48	71	68	35	30	28	24	9									1,371	
1866.....	15	118	156	203	210	216	165	48	81									526	
1867.....	3	30	63	52	105	78	63	56	45									89	
1868.....	5	12	15	25	5	24	14	8										55	
1869.....	1	12	15	25	5	24	14	8										16	
1870.....	1	12	15	25	5	24	14	8										16	
1871.....	1	12	15	25	5	24	14	8										16	
1872.....	1	12	15	25	5	24	14	8										16	
1873.....	1	12	15	25	5	24	14	8										16	
1874.....	1	12	15	25	5	24	14	8										16	
1875.....	1	12	15	25	5	24	14	8										16	
1876.....	1	12	15	25	5	24	14	8										16	
1877.....	1	12	15	25	5	24	14	8										16	
1878.....	1	12	15	25	5	24	14	8										16	
1879.....	1	12	15	25	5	24	14	8										16	
1880.....	1	12	15	25	5	24	14	8										16	
1881.....	1	12	15	25	5	24	14	8										16	
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1884.....	1	12	15	25	5	24	14	8										16	
1885.....	1	12	15	25	5	24	14	8										16	
1886.....	1	12	15	25	5	24	14	8										16	
1887.....	1	12	15	25	5	24	14	8										16	
1888.....	1	12	15	25	5	24	14	8										16	
1889.....	1	12	15	25	5	24	14	8										16	
1890.....	1	12	15	25	5	24	14	8										16	
1891.....	1	12	15	25	5	24	14	8										16	
1892.....	1	12	15	25	5	24	14	8										16	
1893.....	1	12	15	25	5	24	14	8										16	
1894.....	1	12	15	25	5	24	14	8										16	
1895.....	1	12	15	25	5	24	14	8										16	
1896.....	1	12	15	25	5	24	14	8										16	
1897.....	1	12	15	25	5	24	14	8										16	
1898.....	1	12	15	25	5	24	14	8										16	
1899.....	1	12	15	25	5	24	14	8										16	
1900.....	1	12	15	25	5	24	14	8										16	
1901.....	1	12	15	25	5	24	14	8										16	
1902.....	1	12	15	25	5	24	14	8										16	
1903.....	1	12	15	25	5	24	14	8										16	
1904.....	1	12	15	25	5	24	14	8										16	
1905.....	1	12	15	25	5	24	14	8										16	
1906.....	1	12	15	25	5	24	14	8										16	
1907.....	1	12	15	25	5	24	14	8										16	
1908.....	1	12	15	25	5	24	14	8										16	
1909.....	1	12	15	25	5	24	14	8										16	
1910.....	1	12	15	25	5	24	14	8										16	
1911.....	1	12	15	25	5	24	14	8										16	
1912.....	1	12	15	25	5	24	14	8										16	
1913.....	1	12	15	25	5	24	14	8										16	
1914.....	1	12	15	25	5	24	14	8										16	
1915.....	1	12	15	25	5	24	14	8										16	
1916.....	1	12	15	25	5	24	14	8										16	
1917.....	1	12	15	25	5	24	14	8										16	
1918.....	1	12	15	25	5	24	14	8										16	
1919.....	1	12	15	25	5	24	14	8										16	
1920.....	1	12	15	25	5	24	14	8										16	
1921.....	1	12	15	25	5	24	14	8										16	
1922.....	1	12	15	25	5	24	14	8										16	
1923.....	1	12	15	25	5	24	14	8										16	
1924.....	1	12	15	25	5	24	14	8										16	
1925.....	1	12	15	25	5	24	14	8										16	
1926.....	1	12	15	25	5	24	14	8										16	
1927.....	1	12	15	25	5	24	14	8										16	
1928.....	1	12	15	25	5	24	14	8										16	
1929.....	1	12	15	25	5	24	14	8										16	
1930.....	1	12	15	25	5	24	14	8										16	
1931.....	1	12	15	25	5	24	14	8										16	
1932.....	1	12	15	25	5	24	14	8										16	
1933.....	1	12	15	25	5	24	14	8										16	
1934.....	1	12	15	25	5	24	14	8										16	
1935.....	1	12	15	25	5	24	14	8										16	
1936.....	1	12	15	25	5	24	14	8										16	
1937.....	1	12	15	25	5	24	14	8										16	
1938.....	1	12	15	25	5	24	14	8										16	
1939.....	1	12	15	25	5	24	14	8										16	
1940.....	1	12	15	25	5	24	14	8										16	
1941.....	1	12	15	25	5	24	14	8											

1943.....	6	6	4	15	6	7	18	10	22	14	37
1944.....	10	3	24	15	6	203	36	10	22	14	83
1945.....	13	207	236	320	276	204	56	10	11	14	1,439
1946.....	124	207	268	280	276	224	158	10	11	14	1,619
1947.....	4	15	12	10	12	8	8	10	11	14	69
1948.....	1	12	36	5	12	7	8	18	11	14	122
1949.....	12	15	20	25	30	28	32	10	11	14	176
1950.....	16	108	15	20	25	156	112	20	11	14	1,241
1951.....	17	96	252	330	324	231	136	30	11	14	1,734
1952.....	3	22	40	330	324	231	136	72	11	14	516
1953.....	3	22	72	70	112	112	40	18	10	14	61
1954.....	1	6	4	13	12	7	8	10	11	14	424
1955.....	42	60	80	80	102	21	8	9	10	14	302
1956.....	1958.....	44	72	72	85	30	28	40	11	14	1,431
1959.....	26	140	171	208	270	174	91	120	11	14	1,431
1960.....	4	24	36	76	66	49	32	10	11	14	369
1961.....	2	9	12	12	6	6	32	10	11	14	36
1962.....	183	2	8	5	6	6	32	10	11	14	36
1963.....	186	2	8	5	6	6	32	10	11	14	36
1964.....	7	78	93	118	105	90	16	27	12	16	646
1965.....	3	18	45	80	55	60	10	9	12	16	338
1966.....	20	132	213	296	305	305	120	50	12	16	1,717
1967.....	1	16	51	48	80	90	24	10	22	16	436
1968.....	4	12	12	20	6	36	8	10	22	16	78
1969.....	4	12	12	20	6	36	8	10	22	16	78
1970.....	4	12	12	20	6	36	8	10	22	16	78
1971.....	4	12	12	20	6	36	8	10	22	16	78
1972.....	4	12	12	20	6	36	8	10	22	16	78
1973.....	4	12	12	20	6	36	8	10	22	16	78
1974.....	4	12	12	20	6	36	8	10	22	16	78
1975.....	4	12	12	20	6	36	8	10	22	16	78
1976.....	4	12	12	20	6	36	8	10	22	16	78
1977.....	4	12	12	20	6	36	8	10	22	16	78
1978.....	4	12	12	20	6	36	8	10	22	16	78
1979.....	4	12	12	20	6	36	8	10	22	16	78
1980.....	4	12	12	20	6	36	8	10	22	16	78
1981.....	4	12	12	20	6	36	8	10	22	16	78
1982.....	4	12	12	20	6	36	8	10	22	16	78
1983.....	4	12	12	20	6	36	8	10	22	16	78
1984.....	4	12	12	20	6	36	8	10	22	16	78
1985.....	4	12	12	20	6	36	8	10	22	16	78
1986.....	4	12	12	20	6	36	8	10	22	16	78
1987.....	4	12	12	20	6	36	8	10	22	16	78
1988.....	4	12	12	20	6	36	8	10	22	16	78
1989.....	4	12	12	20	6	36	8	10	22	16	78
1990.....	4	12	12	20	6	36	8	10	22	16	78
1991.....	4	12	12	20	6	36	8	10	22	16	78
1992.....	4	12	12	20	6	36	8	10	22	16	78
1993.....	4	12	12	20	6	36	8	10	22	16	78
1994.....	4	12	12	20	6	36	8	10	22	16	78
1995.....	4	12	12	20	6	36	8	10	22	16	78
1996.....	4	12	12	20	6	36	8	10	22	16	78

1932A.....	3	6	3	4	25	6	14	40	9	10	22	24					22
1933A.....	3	10	45	24	50	30	14	48	54	10	11	12					145
1934A.....	3	12	45	24	220	102	91	88	03	30	11						252
1935A.....	13	12	204	126	185	138	03	88	03	30	11						1,130
1936A.....	13	12	177	166	125	138	91	88	03	30	11						1,008
1937A.....	8	32	177	166	105	54	77	32	30	30	11						545
1938A.....	7	8	33	24	105	54	77	32	30	30	11						125
1939A.....	5	4	3	12	15	6			9								54
1940A.....	5	4	3	12	15	6											74
1941A.....	3	4	3	16	35	6	7										181
1942A.....	6	12	21	40	50	24	28										413
1943A.....	1	22	57	88	85	42	49	40									1,048
1944A.....	5	50	120	106	210	150	110	55	72	20	11	12					050
1945A.....	4	80	93	112	110	96	49	40	36	30							213
1946A.....	4	10	33	32	35	24	35	24	20	20							239
1947A.....	14	6	42	32	60	36	40	9									30
1948A.....	6	6	42	32	60	36	40	9									30
1949A.....	6	6	42	32	60	36	40	9									30
1950A.....	2	12	3	12	5	12	7										18
1951A.....	2	12	3	12	5	12	7										18
1952A.....	11	62	87	120	55	42	21	16		20							12
1953A.....	15	124	111	116	100	76	84	72	18	10	11	12					728
1954A.....	4	48	81	116	120	80	134	96	9	30							1,020
1955A.....	4	48	81	116	120	80	134	96	9	30							824
1956A.....	1	4	12	12	25	24	9	120	63	30							85
1957A.....	6	14	30	28	45	36	14	8	18								21
1958A.....	4	22	3	16	45	36	14	8									45
1959A.....	2	2	9	8	25	24	35	56	9	20	33	12					289
1960A.....	1	8	9	4		6		8		10	44	12					56
1961A.....	24	50	99	104	60	114	84	32	0	10	44	12					655
1962A.....	10	14	195	250	275	246	211	136	81	20							1,550
1963A.....	21	108	123	212	135	132	151	88	36	30	11	12					1,500
1964A.....	1	8	27	24	25	54	56	8	9	10	11						1,041
1965A.....							7										213
1966A.....																	38
1967A.....	3	8	9	12	10												42
1968A.....	2	6	21	20	15	13	28	32	18								80
1969A.....	2	14	45	58	45	84	28	32	18								354
1970A.....	20	148	270	300	395	270	211	135	63	50	22	12					1,813
1971A.....	1	16	33	40	40	42	28	16									216
1972A.....																	
1973A.....	1	2	18	24	20	18	21			10							114
1974A.....																	34
1975A.....	1	12	10	24	25	6	7	8	9								11
1976A.....	1	12	10	24	25	6	7	8	9								11
1977A.....	3	14	18	24	25	6	7	8	9								11
1978A.....	12	102	153	216	180	150	147	56	18	10	11						1,601
1979A.....	9	44	66	36	70	30	30	32	9								372
1980A.....																	207
1981A.....																	131
1982A.....	1	6	27	40	35	30	28	32	9								215
1983A.....	1	10	6	32	30	42	24	24	9	10							486
1984A.....	1	10	6	32	30	42	24	24	9	10							
1985A.....	9	58	69	96	100	60	42	24	18								

[illegible]

8	101	267	260	210	180	161	40	9	10	33																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
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2038.....	4	56	72	72	55	18	21	32	54	20	11	12	15	13	20	345
2039.....	25	106	112	188	135	126	105	90	10	10						1,002
2040.....	11	54	81	72	53	48	20	10								387
2041.....	3	22	54	52	45	84	56	56	30							402
2042.....	3	96	91	138	170	136	63	64	45	30						858
2043.....	1	12	6	16	15	18	7	8	9							92
2044.....	14	130	117	92	110	48	56	48		10	11	12	15			624
2045.....	14	38	36	68	15	30	21	16		10	11					264
2046.....	4	30	108	116	110	96	63	80	9	20						636
2047.....	13	26	255	288	295	270	154	80	81	30	11					1,689
2048.....	15	46	103	108	100	84	58	32	9	10	11					907
2049.....	23	166	123	160	150	84	79	18		10	22	12		13		854
2050.....	6	32	64	60	20	70	40	18								227
2051.....	4	14	42	36	80	48	37	40	9	20	11					366
2052.....	21	260	393	464	330	276	203	120	45	30	13					2,175
2053.....	34	180	309	232	210	222	161	120	54	35	11					1,603
2054.....	19	134	135	163	135	174	77	72	27		11	12	13			977
2055.....	2	12	27	16	30	12	6	8								101
2056.....	2	81	30	15	12	49		72	9		22	12				104
2057.....	2	24	158	207	130	90	70	100	30	40	11					540
2058.....	20	158	297	388	248	210	210	64	81		22	24				2,057
2059.....	31	232	366	368	290	248	84	56	18		11					1,927
2060.....	35	144	171	104	120	78	63	51	18	10			13			813
2061.....	4	6	4	4	12	12	14	8	9							61
2062.....	1	3	3	15	15	14	14	72	36	12	11					13
2063.....	3	54	103	104	235	174	147	80	156	30	22	12				69
2064.....	32	234	388	335	306	306	126	152	18	40	11					1,014
2065.....	32	202	212	282	192	210	121	152	18	40	11					1,817
2066.....	2	74	114	98	80	24	35	8	36			12				1,614
2067.....	2	114	98	80	24	35	35	8								401
2068.....	2	114	98	80	24	35	35	8								75
2069.....	5	84	171	216	216	108	161	104	45	30	22					1,321
2070.....	35	246	396	458	380	426	245	144	81	30						2,131
2071.....	23	170	279	280	295	150	147	80	54	30						2,131
2072.....	6	54	90	60	65	30	21	8	9							1,526
2073.....	12	12	12	8	20	12	14	8		10	11					353
2074.....	1	2	8	4	20	12	14	8								107
2075.....	6	58	87	160	175	162	84	32	45	10						7
2076.....	32	214	258	364	340	348	287	108	50	22	22	12				819
2077.....	33	238	297	308	335	246	180	152	27	20	22					2,213
2078.....	16	102	114	80	55	84	28	40		11						1,940
2079.....	5	14	39	32	72	72										559
2080.....	5	14	39	32	72	72										131
2081.....	1	2	8	4	20	12	14	8								
2082.....	6	58	87	160	175	162	84	32	45	10						
2083.....	32	214	258	364	340	348	287	108	50	22	22	12				
2084.....	33	238	297	308	335	246	180	152	27	20	22					
2085.....	16	102	114	80	55	84	28	40		11						
2086.....	5	14	39	32	72	72										
2087.....	5	14	39	32	72	72										
Total.....	1,230	7,130	10,044	11,192	11,115	9,000	6,609	4,558	2,367	1,190	715	360	104	14	75	6,894
Per cent..	1.88	10.82	15.24	16.99	16.91	13.65	10.17	6.87	3.59	1.81	1.09	.55	.16	.02	.11	100.00

2150.....	4	104	123	176	135	118	91	8	18	10	12	11	820
2151.....	12	150	105	208	130	162	14	64	45	10	13	11	1,141
2152.....	1	12	21	40	20	12	42	32	9				189
2153.....	19	14	6	4	15			24		11		14	107
2154.....	10	6		4	5								23
2155.....	10	44	99	84	45	24	28	32	9	10			385
2156.....	16	114	112	112	100	102	14	48	20	20			624
2157.....	34	178	231	250	270	180	126	56	45	20	11		1,305
2158.....	1	22	3	30	70	48	35	40	18	17			595
2159.....	8	8	3	4		6		16	9				11
2160.....	2	4	3	4	5								11
2161.....	1	64	84	88	10	42	7	24					10
2162.....	14	36	48	50	66	28	28	8		10			333
2163.....	3	14	51	112	60	54	28	72	36	40			263
2164.....	2	24	228	280	230	150	175	72	72	20	11		490
2165.....	21	172	228	280	230	150	175	72	72	20	33		1,449
2166.....	18	36	12	28	5	6	14	8	18				78
2167.....	1	0			20	12	7						141
2168.....	5	2			5	6	7						28
2169.....	2	20	42	24	60	30	7		18	10	13	14	5
2170.....	10	28	81	104	60	132	70	96	54	40	22		240
2171.....	21	82	189	176	230	240	231	72	90	20			735
2172.....	1	2	6	4									1,357
2173.....	14	16	24	20	10	12			18		22	13	18
2174.....	2	2	3	4					9			14	103
2175.....	2	2				6	14						20
2176.....	2	12	21	16	35								88
2177.....	7	02	192	204	100	114	91	48	35	22	12	13	979
2178.....	35	174	216	300	285	258	168	112	90		24	13	1,661
2179.....	1	6		4	10	6	7						13
2180.....	14	58	6	16	10	21	11	40	27	11	11	14	47
2181.....	5	86	150	228	165	306	182	32	9	22	12		155
2182.....	1	2	6		5			141	108	70	24		523
2183.....	18	15	189	184	15	30	21	56	45	20	11		1,512
2184.....	10	70	150	250	335	294	217	64	45	60			25
2185.....	2	16	9	8	30	36	24	24	18		12		1,060
2186.....	9	16	3	4				8			12		1,567
2187.....	2	36	27	44	45	18	8	9					40
2188.....	8	110	141	152	115	96	112	80	54	20			100
2189.....	20	142	207	253	330	283	161	88	63	60	22		888
2190.....	3	12	6	8	10	6			9				1,187
2191.....	2	26	30	36	10	30	21	8					54
2192.....	2	26	90	100	105	72	42	40	27	10	12		200
2193.....	9	94	168	260	415	552	385	264	216	100	77	25	546
2194.....													2,610
Total....	680	3,604	5,217	6,452	6,075	5,616	4,032	2,544	1,809	830	462	104	37,757
Percent..	1.80	9.54	13.82	17.90	16.09	14.87	10.68	6.74	4.79	2.20	1.22	.28	100.00

WARD 22.

TENEMENT HOUSE POPULATION.

Number of Persons in Families of Given Number of Persons.

Block No.	NUMBER OF PERSONS IN FAMILIES OF GIVEN NUMBER OF PERSONS.																					TOTAL POPULATION.
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21+	
2201	4	36	90	116	179	180	140	80	45	20	33		13									881
2202	31	268	458	583	810	108	141	112	72	60												1,722
2203	37	312	583	810	110	168	147	32	18	20												1,856
2204	37	124	123	180	130	78	91	64	20													855
2205	1	10	21	12	5	6			9													46
2206	1	8	9	12	10	6		8														60
2207	2	32	27	100	55	78	49	64	27	20		12										466
2208	2	134	261	312	315	194	169	90	137	20	44											1,762
2209	27	125	150	168	210	141	113	90	27	32	23		13			16						1,169
2210	1	48	66	68	260	44	28	40	18													371
2211	1	4																				5
2212	2	10	3		5																	24
2213	2	12	4																			36
2214	2	13	35	44	40	48	56	56	18	10	11											169
2215	6	94	165	224	160	204	112	48	54	30	33		13									730
2216	7	64	69	120	150	150	63	40	36	20												709
2217	10	98	141	160	130	72	93	21	90		11			14			17					287
2218	4	28	46	52	25	54	28	8														44
2219	1	6	18	8					9													81
2220	1	6	18	8		6	14	8			11											81
2221	22	154	225	332	280	270	168	136	36	15		12										1,635
2222	5	84	147	220	190	138	126	104	45	10	11											1,086
2223	19	116	174	252	255	216	161	72	18													1,313
2224	11	90	96	80	50	30	28	28	9			12										465
2225	2	2	6	4	20	6	14	16														65
2226	3	16	30	52	40	30	35	18														258
2227	22	186	225	268	255	236	182	134	63	10	33		13									1,587
2228	17	172	264	240	315	266	181	71	91	20	33											1,588
2229	17	170	294	384	253	156	84	56	72	20	11	12										1,451
2230	1	4		8		6		8														23
2231	1	4	3		12				18													49
2232	1	20	33	40	50	24	56	8														252
2233	11	108	195	220	310	381	217	144	153	20	22	12		14								1,788
2234	11	114	264	260	340	300	140	120	36	50	20											1,877
2235	4	102	124	124	103	102	28	16	36		11	12										651

2236	2	10	9	40	50	48	21	16	30	11	12	196
2237	3	12	6	12	110	126	126	48	0	11	12	60
2238	4	34	87	100	284	282	273	152	81	40	11	637
2239	18	132	261	284	335	282	273	152	81	40	11	1,869
2240	18	330	315	440	470	366	366	184	45	40	66	1,124
2241	15	180	150	224	185	174	189	112	81	30	11	1,204
2242	15	32	135	138	130	70	49	24	18	10	11	183
2243	5	32	135	138	130	70	49	24	18	10	11	183
2244	1	28	51	60	75	90	107	6	9	18	13	416
2245	9	110	207	181	275	246	203	138	147	30	22	1,501
2246	14	132	342	344	340	336	154	136	147	30	22	1,908
2247	21	158	204	252	325	240	133	72	81	30	22	1,518
2248	15	98	120	128	80	114	50	56	63	50	12	885
2250	1	10	36	60	30	12	12	8	9	12	13	166
2251	2	22	30	120	30	12	12	8	9	12	13	166
2252	19	174	292	412	570	618	91	10	40	11	11	518
2253	36	298	507	492	510	312	215	103	40	11	11	2,712
2254	16	156	306	256	275	150	119	56	20	12	12	2,652
2255	4	30	33	36	20	36	7	24	27	12	13	1,417
2256	6	30	75	38	50	65	35	24	18	12	13	242
2257	2	30	75	38	50	65	35	24	18	12	13	242
2258	2	30	75	38	50	65	35	24	18	12	13	242
2259	8	116	213	318	490	450	343	320	110	55	12	336
2260	8	155	303	388	365	228	201	180	40	11	24	2,633
2261	17	78	123	160	50	108	91	56	27	20	24	1,894
2262	4	14	45	23	5	24	7	8	27	20	24	1,894
2263	2	30	6	8	15	15	8	8	27	20	24	1,894
2264	2	30	6	8	15	15	8	8	27	20	24	1,894
2265	2	30	6	8	15	15	8	8	27	20	24	1,894
2266	21	126	210	328	375	402	368	296	135	50	41	389
2267	25	214	309	388	300	182	149	80	51	10	24	1,304
2268	13	82	123	118	155	114	49	6	51	10	24	1,742
2269	7	20	48	64	35	24	7	16	38	10	11	257
2270	15	78	123	160	50	108	91	56	27	20	24	1,894
2271	15	78	123	160	50	108	91	56	27	20	24	1,894
2272	15	78	123	160	50	108	91	56	27	20	24	1,894
2273	15	78	123	160	50	108	91	56	27	20	24	1,894
2274	23	138	210	288	290	240	154	160	117	10	11	454
2275	15	82	150	20	95	318	182	95	126	22	10	1,531
2276	15	82	150	20	95	318	182	95	126	22	10	1,531
2277	1	4	12	4	10	12	21	8	36	22	22	1,070
2278	1	4	12	4	10	12	21	8	36	22	22	1,070
2279	11	100	342	350	475	432	359	268	30	22	12	183
2280	38	274	45	52	20	42	70	32	57	30	12	53
2281	38	274	45	52	20	42	70	32	57	30	12	53
2282	22	174	115	138	515	342	266	138	117	30	33	2,418
2283	22	174	115	138	515	342	266	138	117	30	33	2,418
2284	1	14	18	12	30	12	98	8	9	12	12	2,723
2285	1	14	18	12	30	12	98	8	9	12	12	2,723
2286	11	14	18	12	30	12	98	8	9	12	12	2,723
2287	4	41	18	24	105	126	63	24	36	10	11	1,499
2288	4	41	18	24	105	126	63	24	36	10	11	1,499
2289	4	41	18	24	105	126	63	24	36	10	11	1,499
2290	4	41	18	24	105	126	63	24	36	10	11	1,499
2291	4	41	18	24	105	126	63	24	36	10	11	1,499
2292	4	41	18	24	105	126	63	24	36	10	11	1,499
2293	4	41	18	24	105	126	63	24	36	10	11	1,499
2294	4	41	18	24	105	126	63	24	36	10	11	1,499
2295	4	41	18	24	105	126	63	24	36	10	11	1,499
2296	4	41	18	24	105	126	63	24	36	10	11	1,499
2297	4	41	18	24	105	126	63	24	36	10	11	1,499
2298	4	41	18	24	105	126	63	24	36	10	11	1,499
2299	4	41	18	24	105	126	63	24	36	10	11	1,499
2300	4	41	18	24	105	126	63	24	36	10	11	1,499
2301	4	41	18	24	105	126	63	24	36	10	11	1,499
2302	4	41	18	24	105	126	63	24	36	10	11	1,499
2303	4	41	18	24	105	126	63	24	36	10	11	1,499
2304	4	41	18	24	105	126	63	24	36	10	11	1,499
2305	4	41	18	24	105	126	63	24	36	10	11	1,499
2306	4	41	18	24	105	126	63	24	36	10	11	1,499
2307	4	41	18	24	105	126	63	24	36	10	11	1,499
2308	4	41	18	24	105	126	63	24	36	10	11	1,499
2309	4	41	18	24	105	126	63	24	36	10	11	1,499
2310	4	41	18	24	105	126	63	24	36	10	11	1,499
2311	4	41	18	24	105	126	63	24	36	10	11	1,499
2312	4	41	18	24	105	126	63	24	36	10	11	1,499
2313	4	41	18	24	105	126	63	24	36	10	11	1,499
2314	4	41	18	24	105	126	63	24	36	10	11	1,499
2315	4	41	18	24	105	126	63	24	36	10	11	1,499
2316	4	41	18	24	105	126	63	24	36	10	11	1,499
2317	4	41	18	24	105	126	63	24	36	10	11	1,499
2318	4	41	18	24	105	126	63	24	36	10	11	1,499
2319	4	41	18	24	105	126	63	24	36	10	11	1,499
2320	4	41	18	24	105	126	63	24	36	10	11	1,499
2321	4	41	18	24	105	126	63	24	36	10	11	1,499
2322	4	41	18	24	105	126	63	24	36	10	11	1,499
2323	4	41	18	24	105	126	63	24	36	10	11	1,499
2324	4	41	18	24	105	126	63	24	36	10	11	1,499
2325	4	41	18	24	105	126	63	24	36	10	11	1,499
2326	4	41	18	24	105	126	63	24	36	10	11	1,499
2327	4	41	18	24	105	126	63	24	36	10	11	1,499
2328	4	41	18	24	105	126	63	24	36	10	11	1,499
2329	4	41	18	24	105	126	63	24	36	10	11	1,499
2330	4	41	18	24	105	126	63	24	36	10	11	1,499
2331	4	41	18	24	105	126	63	24	36	10	11	1,499
2332	4	41	18	24	105	126	63	24	36	10	11	1,499
2333	4	41	18	24	105	126	63	24	36	10	11	1,499
2334	4	41	18	24	105	126	63	24	36	10	11	1,499
2335	4	41	18	24	105	126	63	24	36	10	11	1,499
2336	4	41	18	24	105	126	63	24	36	10	11	1,499
2337	4	41	18	24	105	126	63	24	36	10	11	1,499
2338	4	41	18	24	105	126	63	24	36	10	11	1,499
2339	4	41	18	24	105	126	63	24	36	10	11	1,499
2340	4	41	18	24	105	126	63	24	36	10	11	1,499
2341	4	41	18	24	105	126	63	24	36	10	11	1,499
2342	4	41	18	24	105	126	63	24	36	10	11	1,499
2343	4	41	18	24	105	126	63	24	36	10	11	1,499
2344	4	41	18	24	105	126	63	24	36	10	11	1,499
2345	4	41	18	24	105	126	63	24	36	10	11	1,499
2346	4	41	18	24	105	126	63	24	36	10	11	1,499
2347	4	41	18	24	105	126	63	24	36	10	11	1,499
2348	4	41	18	24	105	126	63	24	36	10	11	1,499
2349	4	41	18	24	105	126	63	24	36	10	11	1,499
2350	4	41	18	24	105	126	63	24	36	10	11	1,499
2351	4	41	18	24	105	126	63	24	36	10	11	1,499
2352	4	41	18	24	105	126	63	24	36	10	11	1,499
2353	4	41	18	24	105	126	63	24	36	10	11	1,499
2354	4	41	18	24	105	126	63	24	36	10	11	1,499
2355	4	41	18	24	105	126	63	24	36	10	11	1,499
2356	4	41	18	24	105	126	63	24	36	10	11	1,499
2357	4	41	18	24	105	126	63	24				

WARD 22 (Continued).

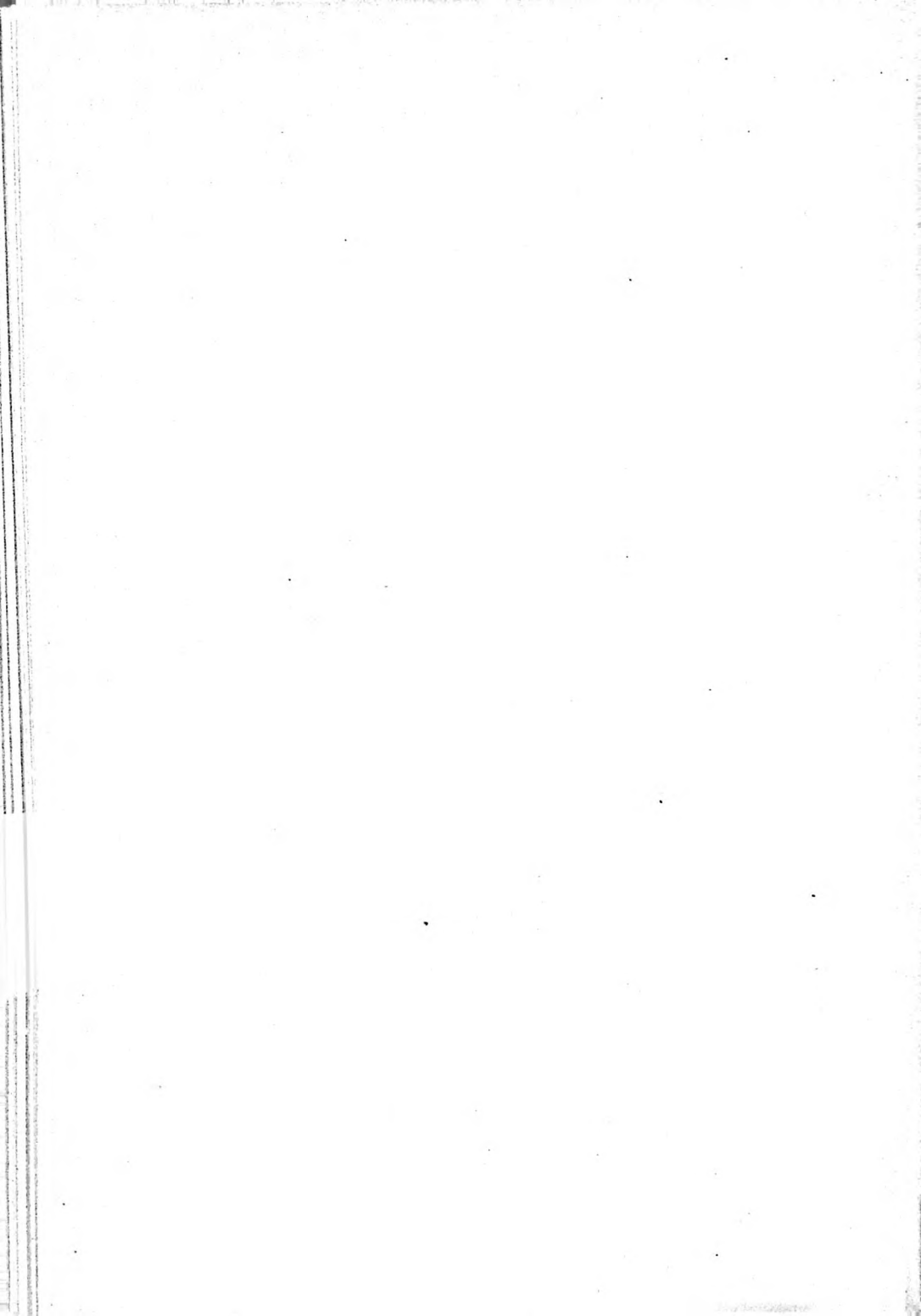
TENEMENT HOUSE POPULATION.

Number of Persons in Families of Given Number of Persons.

[illegible]

2232A.....	5	66	120	100	160	120	56	24	9	30	22	12	14	15	16	707
2233A.....	6	8	15	108	30	60	108	24	45	20	11					122
2234A.....	9	68	8	104	30	60	108	24	45	20	11					652
2235A.....	2	8	30	28	35	28	28	24	10	30	11					220
2236A.....	12	142	240	300	340	246	189	116	63	50	11					1,753
2237A.....	1					18	18	18	18							30
2238A.....	15	62	123	52	65	60	84	48	18	10						537
2239A.....	38	184	201	312	460	372	378	152	152	40						2,460
2240A.....	27	954	312	440	295	324	238	120	81	60						2,104
2241A.....	30	62	63	60	65	48	7	8								343
2242A.....	25	212	291	384	455	366	280	208	117	60						2,454
2243A.....	6	120	126	136	110	66	42	8	18							53
2244A.....	3	42	39	28	35	30	35	16	18							143
2245A.....	4			8	25	6	7		9							16
2246A.....	8	132	153	244	250	234	189	104	45	20						1,401
2247A.....	53	306	303	404	430	238	217	144	99	80						2,395
2248A.....	2	18	16	5	12	14	14	8	9							84
2249A.....	24	192	258	264	255	120	91	16	54	20						1,291
2250A.....	4	42	78	76	85	102	49	16	9	10						532
2251A.....	15	102	129	68	105	30	14	24								487
2252A.....	8	42	87	76	60	66	63	48	27							488
2253A.....	5	28	105	84	120	128	38	30								571
2254A.....	28	86	141	88	95	128	38	8	9	20						581
2255A.....	5	56	93	104	65	42	49	8								489
2256A.....	18	104	150	92	85	72	35	8	9	20						593
2257A.....	44	976	378	480	445	402	287	102	189	30						2,779
2258A.....	3	88	135	148	105	84	63	16	36	10						715
2259A.....	3	38	33	16	30	12	12	8								186
2260A.....	5	38	29	68	30	12	12	8								186
2261A.....	6	38	29	68	30	12	12	8								186
2262A.....	20	153	288	272	78	78	77	8	45	40						479
2263A.....	4	66	103	108	72	78	182	244	108	50						1,550
2264A.....	6	66	103	108	72	78	182	244	108	50						561
2265A.....	1	10	6	8	13	106	49	32	9							788
2266A.....	12	72	84	120	130	126	133	16	45	10						36
2267A.....	31	188	312	292	250	156	103	40	9	20						34
2268A.....							21									226
2269A.....	1	25	42	32	40	24	14	24	9							712
2270A.....	2	20	39	40	30	18	7	8								307
2271A.....	10	56	84	35	175	118	98	40	54	10						138
2272A.....	12	56	84	35	175	118	98	40	54							7c
2273A.....	12	14	27	44	35	30	21	8	9							131
2274A.....	3	4	6	21	26	6	7	8								7c
2275A.....	2	20	33	24	25	12	7	8								131
2276A.....																110
2277A.....																92
2278A.....	1	6	16	24	10	30	7	8	9							
2279A.....	2	10	18	24	25	6	7									
2280A.....																

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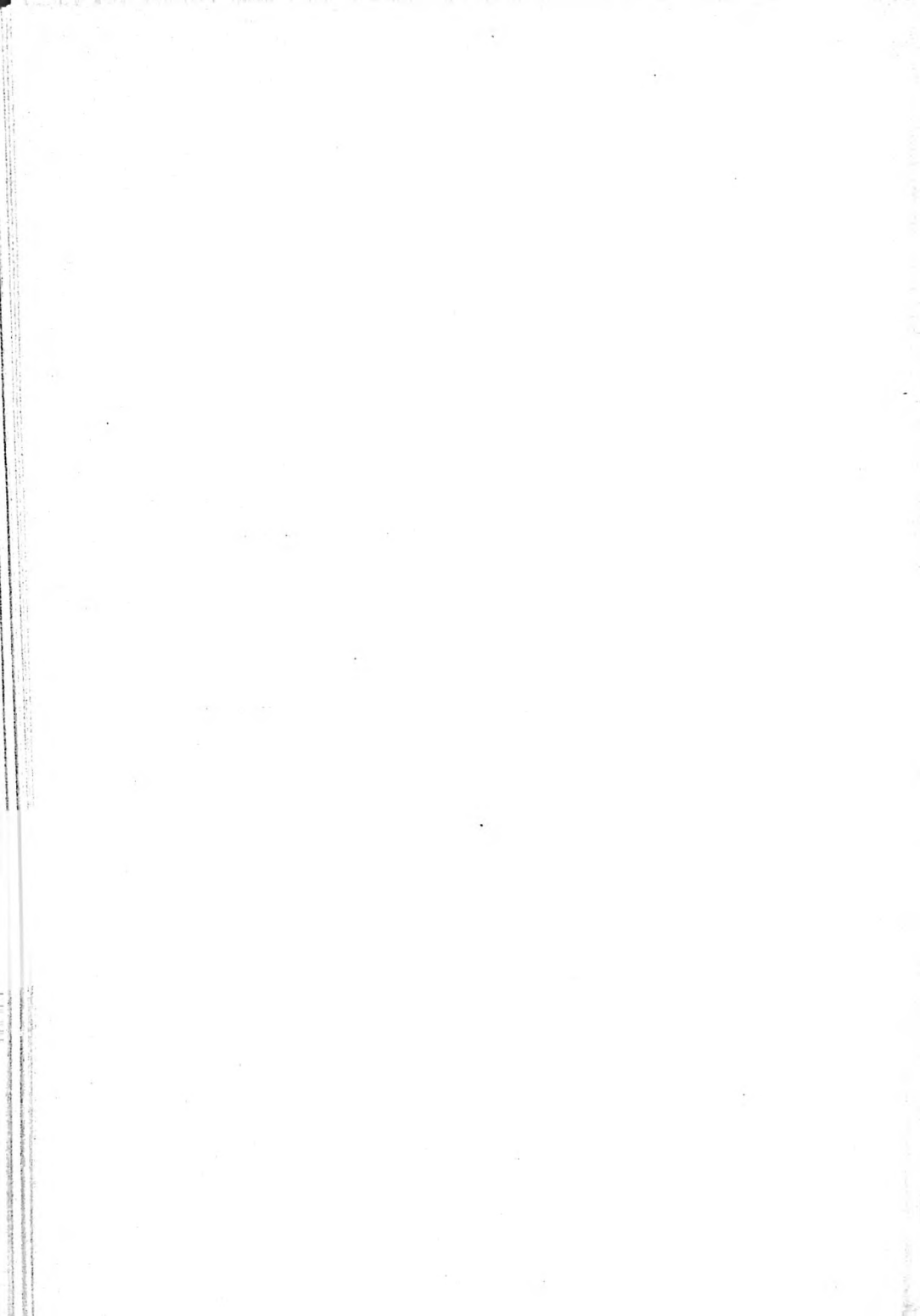


WARD SUMMARY OF POPULATION.

TENEMENT, NON-TENEMENT AND TOTAL.

BOROUGH OF MANHATTAN.

NUMBER OF PERSONS RESIDING IN FAMILIES OF GIVEN NUMBER
OF PERSONS.



SUMMARY—TENEMENT HOUSE POPULATION.

Number of Persons in Families of Given Number of Persons.

WARD No.	NUMBER OF PERSONS IN FAMILIES OF GIVEN NUMBER OF PERSONS.																					TOTAL POP- ULATION.
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21+	
1.....	60	414	633	688	640	618	343	272	297	120	77	48	26		15						4,251	
2.....	3	22	36	32	40	18	21	8													192	
3.....	12	40	84	124	150	162	63	104	36	40		12									827	
4.....	146	900	1,374	1,816	1,925	2,112	1,428	1,064	575	470	143	36	39	28				18			12,075	
5.....	174	400	612	864	910	834	749	536	279	190	110	48	52	28							5,686	
6.....	206	1,074	1,797	2,220	2,665	2,338	1,938	1,384	810	400	209	84	13	42	15			18			15,096	
7.....	210	1,830	2,979	3,520	3,700	3,632	12,348	10,588	6,666	4,290	1,650	990	410	196	60	32	17				81,201	
8.....	221	1,630	2,577	3,228	3,486	3,406	4,702	4,782	1,951	1,866	204	60	39	28	45	16	17				21,045	
9.....	456	4,472	6,217	7,298	6,950	5,796	4,354	2,688	1,602	890	374	192	280	112	30	16	17	18			41,646	
10.....	252	2,552	4,724	7,915	10,674	10,674	9,263	7,456	4,293	2,510	1,056	414	280	84	30	16					66,863	
11.....	488	4,380	8,595	12,468	15,405	14,016	13,500	10,092	6,732	3,550	1,683	720	195	84	30	16					97,718	
12.....	2,353	20,868	52,680	67,461	66,935	54,120	38,137	24,888	13,149	6,300	3,058	1,572	611	126	70	35	17	19	20		367,801	
13.....	214	2,042	4,254	7,260	9,192	10,068	9,457	7,760	4,869	2,710	1,188	480	160	70	15	16					59,803	
14.....	158	1,206	2,743	3,932	4,635	4,782	3,815	2,648	1,692	740	330	252	65	42	15	16					38,853	
15.....	193	1,204	1,512	1,996	2,185	1,764	1,400	920	594	300	132	84	25	35	15	16					12,440	
16.....	508	3,692	5,117	5,916	5,260	4,542	2,919	2,240	1,143	640	407	192	65	42	15	16					32,714	
17.....	1,215	8,570	14,217	17,412	18,300	16,890	13,286	8,608	5,346	2,930	979	624	234	70	30	16	17	18	38	53	108,819	
18.....	699	4,074	5,712	6,524	6,590	5,790	4,382	2,992	1,692	880	330	144	91	42	15	16					30,906	
19.....	1,697	13,968	24,126	32,576	33,825	28,848	21,070	13,752	8,091	3,900	1,925	828	260	168	105	48					135,184	
20.....	1,239	7,130	10,044	11,192	11,145	9,000	6,699	4,528	2,367	1,190	715	360	104	14	75	17	36	19	20		65,894	
21.....	686	3,664	5,217	6,452	6,075	5,616	4,032	2,544	1,869	830	462	204	91	90	30	16					37,757	
22.....	1,721	12,238	20,338	23,520	23,405	19,782	14,042	8,912	5,380	2,470	1,298	512	265	98	75	32	17	36	19	20	134,669	
Total....	12,795	106,508	178,722	230,876	241,345	215,712	165,935	115,136	68,904	36,330	16,390	7,908	3,081	1,316	705	240	218	162	171	100	1,402,897	
Per cent.	.91	7.59	12.74	16.46	17.20	15.38	11.83	8.22	4.91	2.59	1.17	.56	.21	.10	.05	.02	.02	.01	.01	.01	100.00	

WARD SUMMARY—NON-TENEMENT POPULATION.

Number of Persons in Families of Given Number of Persons.

WARD No.	NUMBER OF PERSONS IN FAMILIES OF GIVEN NUMBER OF PERSONS.																					TOTAL POPULATION.
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21+	
1.....	80	378	558	656	760	558	462	320	189	150	66	48	13	84	60	32		36	38		96	4152
2.....	11	34	90	84	50	76	42	28	27	20	11	36	13	14	15	16			19		135	710
3.....	9	38	84	60	55	70	40	28	27	20	11	31	14	14	15	16			19		326	936
4.....	66	324	519	696	740	810	497	581	315	250	143	72	104	14	15	16			36	19	20	974
5.....	99	96	180	272	205	294	315	272	207	120	110	72	78	14	65	32	17	72	19	40	133	2,622
6.....	35	150	228	296	265	264	210	272	207	140	120	48	39	39	16	16			36		40	1,264
7.....	35	150	228	296	265	264	210	272	207	140	120	48	39	39	16	16			36		40	1,264
8.....	77	386	544	720	692	726	742	616	468	370	231	192	104	56	75	106	119	54	19	20	209	8,005
9.....	120	716	1,221	1,496	1,690	1,842	1,232	1,312	1,260	880	726	588	507	574	362	384	391	342	266	300	502	17,343
10.....	76	430	705	1,032	1,176	1,176	1,176	1,176	1,176	1,176	1,176	1,176	1,176	1,176	1,176	1,176	1,176	1,176	1,176	1,176	1,176	17,343
11.....	93	310	510	708	885	924	861	672	495	250	195	22	26	42	66	384	391	342	266	300	108	10,166
12.....	611	4,544	7,824	10,496	12,590	13,566	11,914	10,368	7,101	5,370	3,784	2,880	1,534	1,008	660	384	391	342	266	300	1,073	100,366
13.....	74	212	351	428	510	630	662	442	376	190	99	72	32	42	12	48	17	54			168	4,361
14.....	50	310	474	884	845	912	665	512	297	290	176	72	52	42	12	48	17	54			844	10,396
15.....	228	492	1,000	1,415	1,882	1,905	1,370	1,288	1,197	890	781	708	689	616	525	464	510	414	418	160	2,440	18,396
16.....	164	990	1,875	2,220	2,593	2,662	1,771	1,216	877	630	528	420	364	392	360	256	323	198	228	360	2,518	19,774
17.....	259	1,626	1,854	2,220	2,593	2,662	1,771	1,216	877	630	528	420	364	392	360	256	323	198	228	360	2,518	19,774
18.....	206	914	1,921	1,448	1,475	1,488	1,267	1,224	1,026	960	616	666	364	728	420	400	374	198	304	420	4,136	19,285
19.....	534	2,206	3,690	5,132	6,225	6,792	6,198	5,888	5,247	3,360	2,761	2,064	1,373	952	855	650	493	432	342	300	4,399	60,104
20.....	205	1,788	2,319	2,668	2,420	2,346	1,890	1,616	1,260	850	660	828	546	448	540	304	272	142	152	320	1,772	23,286
21.....	258	1,116	1,584	1,768	1,735	1,772	1,848	1,848	1,395	1,080	814	788	480	304	221	162	172	160	160	160	160	21,140
22.....	511	2,872	4,290	5,276	5,855	6,192	5,376	4,928	3,456	2,590	2,068	1,428	1,032	672	576	384	357	360	418	300	3,331	53,348
Total.....	3,753	20,320	30,513	38,936	44,540	46,842	40,355	36,288	27,630	19,460	14,487	11,676	8,229	6,888	5,475	4,656	3,672	3,240	2,793	3,060	3,820	407,633*
Per cent..	.92	4.99	7.49	9.55	10.93	11.49	9.90	8.90	6.78	4.78	3.55	2.87	2.01	1.69	1.34	1.12	.91	.80	.69	.75	8.54	100.00

* Persons living in boats or in institutions with over 79 residents not included.

WARD SUMMARY—TOTAL POPULATION.
Number of Persons in Families of Given Number of Persons.

WARD No.	NUMBER OF PERSONS IN FAMILIES OF GIVEN NUMBER OF PERSONS.																					TOTAL POPU- LATION.
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21+	
1.....	140	792	1,191	1,344	1,400	1,176	805	592	486	270	143	96	39	84	75	36	38	—	—	—	96	
2.....	14	56	126	92	90	78	63	56	27	10	33	18	13	14	15	32	—	—	19	—	135	
3.....	21	78	108	268	205	240	133	102	45	66	11	12	12	14	15	48	17	54	19	20	326	
4.....	212	1,224	1,893	2,512	2,605	2,018	1,025	1,648	891	720	286	108	113	112	128	17	17	54	19	20	974	
5.....	103	486	702	1,135	1,175	1,098	959	816	468	330	220	120	130	42	60	32	17	72	19	40	1,223	
6.....	151	1,224	2,025	2,516	2,960	2,778	2,254	1,656	1,017	520	211	132	120	52	42	15	16	36	19	20	1,548	
7.....	307	3,368	6,483	10,256	12,775	14,820	13,314	11,280	7,524	4,720	1,881	1,188	520	252	252	32	85	18	19	20	8,629	
8.....	257	3,039	3,009	4,240	4,395	4,286	3,444	2,368	1,719	1,030	561	318	260	84	120	170	130	54	38	20	502	
9.....	577	5,218	7,524	8,724	10,575	11,850	10,444	8,560	4,905	2,760	1,190	588	331	126	75	96	16	36	51	40	1,877	
10.....	348	4,692	5,427	8,724	10,200	11,850	10,444	8,560	4,905	2,760	1,190	588	331	126	75	96	16	36	51	40	1,877	
11.....	581	6,500	9,107	13,176	16,200	17,550	15,210	10,512	6,780	4,059	2,610	1,689	1,030	561	318	260	84	120	170	130	502	
12.....	2,664	34,442	60,513	77,668	79,575	67,680	50,232	35,256	20,510	11,930	6,824	4,452	2,151	1,144	630	384	442	342	285	300	4073	
13.....	388	4,950	7,005	9,351	10,575	11,850	10,444	8,560	4,905	2,760	1,190	588	331	126	75	96	16	36	51	40	1,864	
14.....	208	2,254	4,065	6,688	8,935	10,704	10,059	8,200	5,247	2,940	1,587	552	281	145	81	34	44	36	23	20	98,880	
15.....	321	1,604	2,112	2,810	3,105	2,622	2,072	1,512	1,125	700	385	276	286	160	140	75	64	54	114	180	41,164	
16.....	672	4,082	6,390	7,432	6,945	6,138	4,208	3,528	2,340	1,510	1,188	900	754	658	540	410	432	418	360	240	33,595	
17.....	1,474	10,222	16,071	19,632	20,895	19,152	15,057	9,824	6,219	3,566	1,597	1,044	568	462	300	272	340	216	256	360	22,445	
18.....	905	4,938	6,911	7,972	8,065	7,278	5,649	4,216	2,718	1,840	916	840	455	770	420	408	398	300	400	436	32,486	
19.....	2,231	16,204	27,816	37,708	40,050	35,610	27,463	19,440	13,338	7,266	4,686	2,892	1,658	1,120	600	704	493	432	399	300	15,582	
20.....	7,361	8,918	12,303	11,600	13,385	11,346	8,189	6,144	3,627	2,040	1,276	972	650	462	615	301	289	378	171	340	50,582	
21.....	938	4,720	6,801	8,220	8,210	7,788	5,880	4,452	3,224	1,910	1,276	972	650	462	615	301	289	378	171	340	89,174	
22.....	2,262	15,110	24,618	29,096	29,260	25,074	19,418	13,840	9,036	5,060	3,366	1,944	1,313	1,190	750	912	371	396	437	310	187,997	
Total.....	16,518	126,828	209,235	269,812	285,885	266,554	206,290	151,624	96,534	55,790	30,877	19,584	11,310	8,204	6,180	4,896	3,910	3,402	2,964	3,166	3,043	1,810,130
Per Cent..	.02	7.01	11.56	14.86	15.79	14.50	11.40	8.38	5.33	3.07	1.71	1.08	.63	.46	.34	.27	.22	.19	.17	.18	1.93	100.00

* Persons living in boats or in institutions with over 79 residents not included.

DEPARTMENTAL APPROPRIATIONS.

The amount of work that can be effectively accomplished by the department is necessarily limited by the amount of the annual appropriation allowed by the Board of Estimate and Apportionment. Upon this depends largely the degree of efficiency of the department. Of course, it would be possible for the department, even with a large appropriation, to be entirely inefficient in its work, if the department were not properly organized and properly administered; on the other hand, however, no matter how well it is organized, nor how well it is administered, it is absolutely impossible for it to accomplish the work that it is intended to accomplish, unless it is provided with sufficient funds to enable it to employ a sufficient number of employees.

The department has not had, since its inception, either sufficient funds or a sufficient force of employees at any time, nor has it in either the year 1902 or 1903 had granted to it the appropriation that it asked for as being necessary for its efficient management.

A brief review of the appropriations made to the department is not inappropriate in this connection. The department was created on January 1, 1902, as a new city department, and it was necessary for the Board of Estimate and Apportionment, which prepared the city budget for 1902, in November, 1901, to make an appropriate allowance for the expenses of such department. The budget that was provided by the Board of Estimate and Apportionment in November, 1901, was based upon a careful tentative estimate that had been prepared by Mr. Lawrence Veiller, at present the First Deputy Commissioner, and who at that time was secretary of the New York State Tenement House Commission. The amount asked for in this tentative estimate was \$486,560; the amount appropriated for the expenses of the Tenement House Department for the year 1902 by the Board of Estimate and Apportionment in the fall of 1901 was, however, \$403,840, or \$82,720 less than had been estimated to be necessary.

It must not be understood that this tentative estimate of \$486,560 increased the city's annual expenses by that amount. It was estimated that the cost to the city of doing the work through the Department of Buildings and the Health Department, which, under the new Charter, would be performed by the new Tenement House Department, was not less than \$181,330, and that this diminution might be made in the appropriations of these other departments without diminishing their power to do the remainder of their work, so that the net annual increase of city expense incident to the new service of the Tenement House Department would not exceed \$300,000.

On April 21, 1902, in accordance with a resolution of the Board of Estimate and Apportionment, the existing budget of the Tenement House Department for the year 1902 was materially revised, and was reduced 10 per cent. by direction of that board, making the revised budget for the eight months remaining of 1902, \$370,618.

In preparing the budget for the expenses of the department for the year 1903, the department had had but one month's experience of administration on the sanitary side on which to base its recommendation. It asked for the necessary expenses for the year 1903 the sum of \$553,950. The amount allowed, however, by the Board of Estimate and Apportionment was \$466,433.08, or \$87,516.92 less than was considered by the Tenement House Commissioner as necessary for the proper carrying on of the department's business. As a result of this reduction in the funds of the department, the department has been materially handicapped and crippled in its work throughout the year 1903, and has had to confine itself to only the most important matters, being forced necessarily to neglect many other duties and functions which it was desirable should be performed, but which it has been impossible to perform without the necessary force of employees.

If the department is to completely fulfill the purposes for which it was created, and is to secure not only the maintenance of the existing tenement houses in a sanitary condition, but is also to remedy the errors and neglect of past years, by compelling the improvement of the old unsanitary tenements, in the manner provided in the Tenement House Law, it must have, certainly for a time at least, a considerable increased appropriation to enable it to appoint a sufficient force of employees to accomplish these results. Such an increased appropriation will not, however, be necessary as part of the regular appropriation of the department in the future, but will only be necessary until such time as it has caught up with the inherited burden of many years of continued violation of the old law and has brought the existing unsanitary tenement houses to the higher sanitary standards of the new law. This expense, once paid, the current expenses of the department can be reduced to a normal basis.

While the department has accomplished much in the short period of its existence, to those who have borne the burden of its organization what has been done seems but a beginning, a first step in the endless fight against disease and death.

ROBERT W. DE FOREST,

Tenement House Commissioner.

OFFICIALS OF THE
TENEMENT HOUSE DEPARTMENT.

OFFICIALS OF THE
TENEMENT HOUSE DEPARTMENT.

Robert W. De Forest.....Commissioner.
Lawrence Veiller.....First Deputy Commissioner.
Wesley C. Bush.....Second Deputy Commissioner.

BUREAU OF RECORDS.

Registrar of Records.....William R. Patterson.
Assistant Registrar of Records.....KATE H. CLAGHORN.

DIVISION OF MANHATTAN AND THE BRONX.

First Deputy Commissioner.....Lawrence Veiller.

EXECUTIVE BUREAU.

SuperintendentHarry G. Darwin.
Acting 1st Assistant.....DAVID J. COMYNS.
Acting 2d Assistant.....ROBERT A. HUNTER.
ExaminerELMER E. ROY.
Complaint Clerk.....FREDERICK ERNST.
Plan Clerk.....BENJAMIN F. PORTER.
Old Building Violation Clerk.....THOMAS E. RYAN.
New Building Violation Clerk.....WILLIAM L. GEGAN.
"Tickler" Clerk.....MORRIS D. SIEGEL.
Charging Clerk.....MORRIS L. ROSENWASSER.
Supplies Clerk.....WASHINGTON PARKER.
PhotographerVIRGIL P. RANDALL.

OLD BUILDING BUREAU.

Chief Inspector.....Charles B. Ball.
SuperintendentJOHN B. DUNCKLEE.
Acting Deputy Chief Inspector.....FORREST C. HIRLEMAN.
SupervisorBERNARD J. CORCORAN.
Acting SupervisorW. I. CHEEVER.
Acting SupervisorJOHN W. EARL.
Acting SupervisorLAWRENCE LEIB.
Acting SupervisorW. F. PRATT.
Chief Reviewer.....RALPH FOLKS.
In Charge Stenographic Bureau.....GEORGE W. RICE.

NEW BUILDING BUREAU.

Chief Inspector John A. Lee.
 Acting Deputy Chief Inspector..... JOSEPH A. CASSIDY.
 Acting Supervisor..... A. W. FURNIVALL.

DIVISION OF BROOKLYN, QUEENS AND RICHMOND.

Second Deputy Commissioner..... Wesley C. Bush.

EXECUTIVE BUREAU.

Chief Inspector, Acting Superintendent..... Francis S. Kennedy.
 Acting Assistant..... CHARLES S. RATHBUN.
 Complaint Clerk..... FRANCIS H. SCANTLEBURY.
 Plan Clerk..... THOMAS F. DUNCAN.
 Old Building Violation Clerk..... LESLIE I. LEON.
 New Building Violation Clerk..... WILLIAM ROESCH.
 Fire Escape Violation Clerk..... HERMAN VANDERKOOGH.
 Charging Clerk..... WILLIAM BRECKSTONE.
 Supplies Clerk..... GEORGE L. O'NEILL.

OLD BUILDING BUREAU.

Acting Chief Inspector..... William H. Abbott, Jr.
 Supervisor RICHARD A. LARKE.
 Supervisor LOUIS SAULNIER.
 Acting Supervisor..... HUGH J. WOOD.
 Acting Supervisor..... JOHN H. STORY.
 Senior Clerk..... FRANKLIN M. HORTON.
 Chief Reviewer..... JOHN L. MCGAILLEY.
 In Charge Stenographic Bureau..... WILHELMINA L. BARRETT.

NEW BUILDING BUREAU.

Chief Inspector James Sweeney.

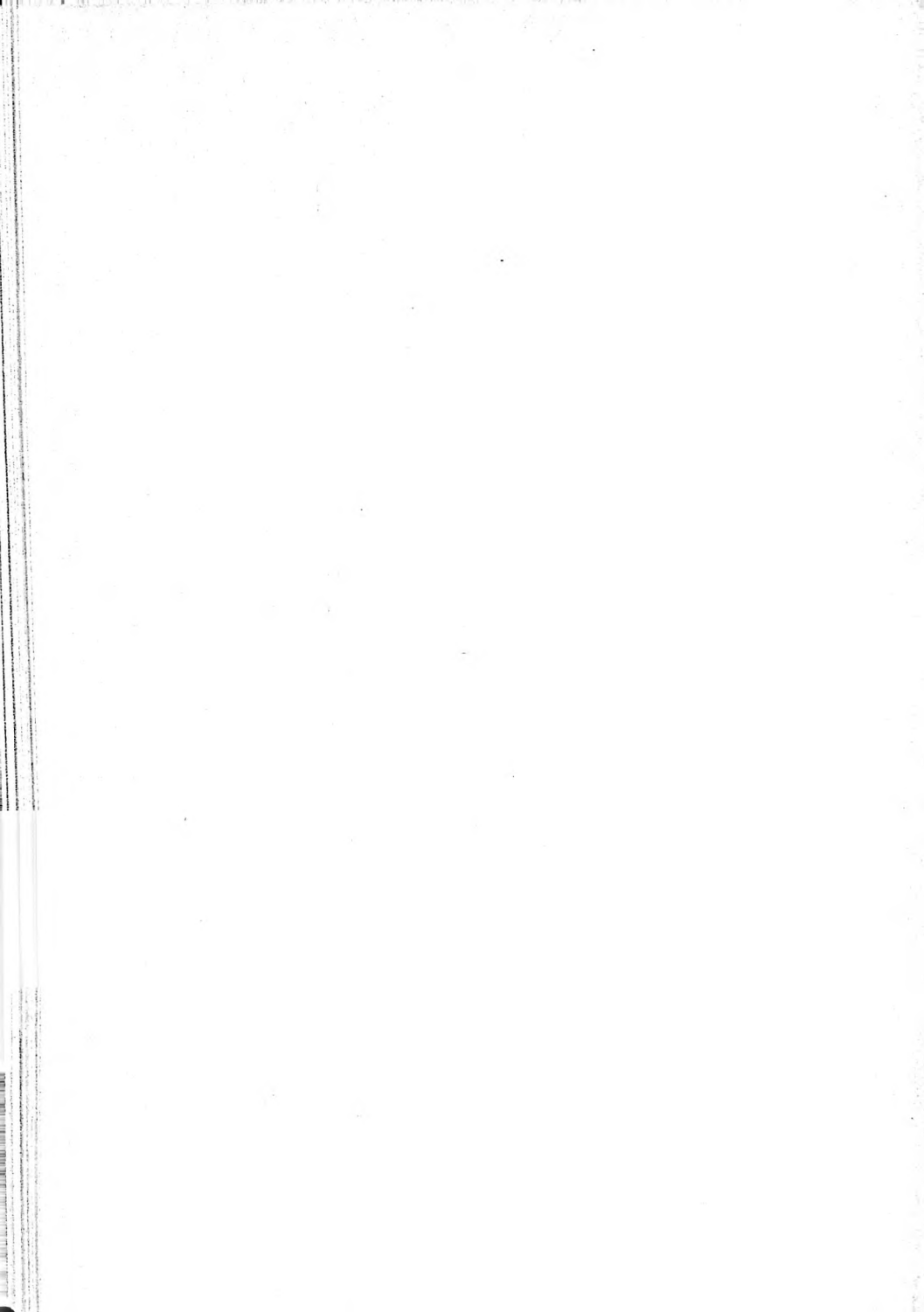
BUREAU OF RECORDS.

Senior Clerk..... WILLIAM H. JONES.

APPENDIX NO. 1.

TABULAR STATEMENT OF VIOLATION AND INSPECTION
WORK OF THE DEPARTMENT.

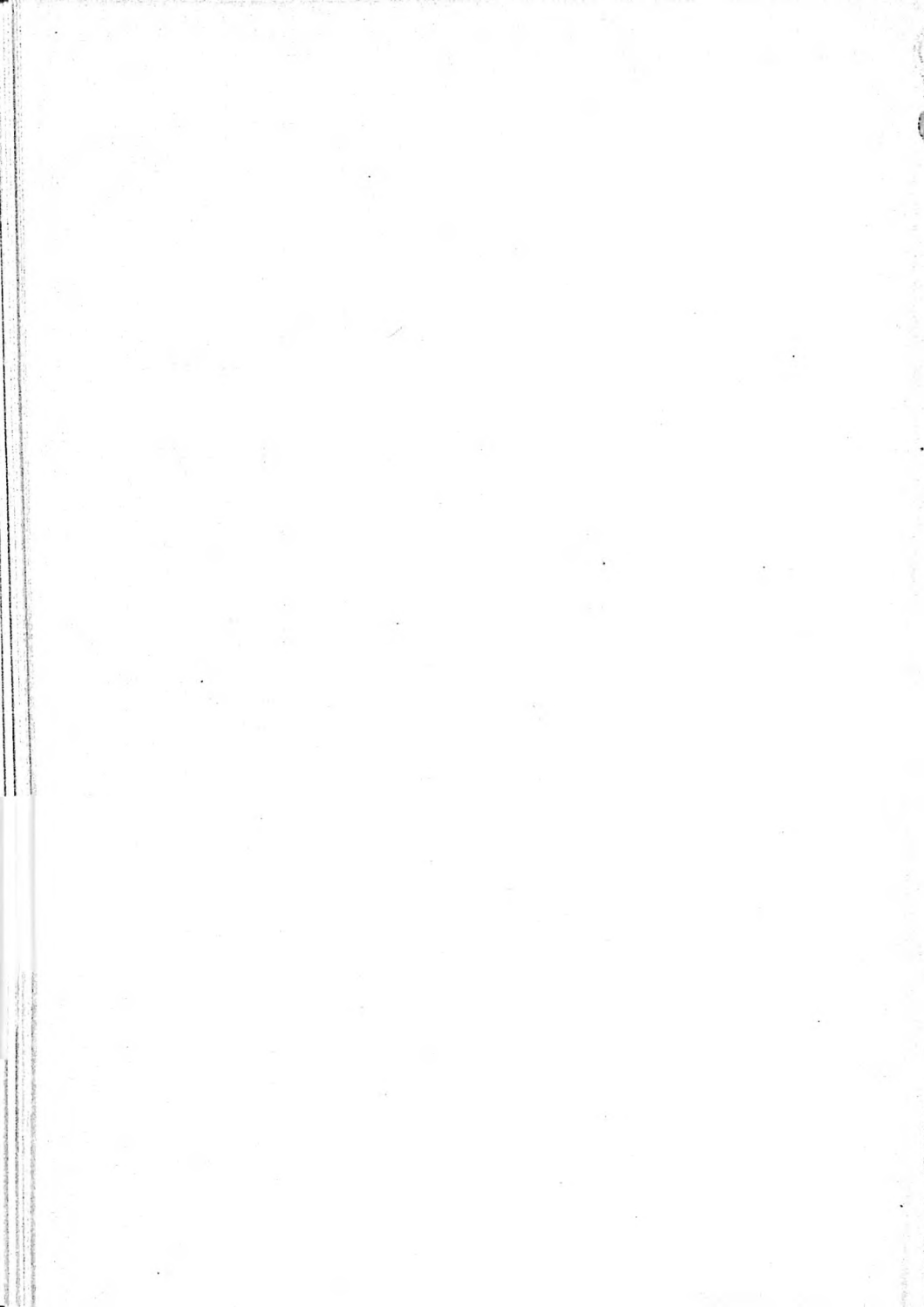
JANUARY 1, 1902, TO JULY 1, 1903.



Statement by Boroughs Showing Number of Violations Filed, Dismissed and Canceled, Since Organization of Department and Pending July 1, 1903.

	MAN- HATTAN.	THE BRONX.	BROOK- LYN.	QUEENS.	RICH- MOND.	TOTAL.
Old Building Violations—						
(*From August 1, 1902, to July 1, 1903.)						
Filed.....	37,443	1,072	11,677	780	571	45,543
Dismissed.....	19,440	408	4,960	364	367	25,539
Canceled.....	1,195	21	855	74	58	2,203
Pending July 1, 1903.....	10,808	643	5,862	342	146	17,801
New Building Violations—						
(From January 1, 1902, to July 1, 1903.)						
Filed.....	489	71	242	93		895
Dismissed.....	436	52	175	67		730
Canceled.....	7	1	3			11
Pending July 1, 1903.....	46	18	64	26		154
Alteration Violations—						
(From January 1, 1902, to July 1, 1903.)						
Filed.....	436	50	595	44	25	1,150
Dismissed.....	275	29	322	28	9	663
Canceled.....	26	2	5	4		37
Pending July 1, 1903.....	135	19	268	12	16	450
Fire escape Violations—						
(From August 1, 1902, to July 1, 1903.)						
Filed.....	362		3,906	38	40	4,346
Dismissed.....	338		1,382	9	22	1,751
Canceled.....	14		427	24	15	480
Pending July 1, 1903.....	10		2,097	5	3	2,115
Prostitution Violations—						
(From August 1, 1902, to July 1, 1903.)						
Filed.....	40		7			47
Dismissed.....	36		7			43
Pending July 1, 1903.....	4					4
Total Violations—						
(Prior to July 1, 1903.)						
Filed.....	32,770	1,193	16,427	955	636	51,981
Dismissed.....	20,525	489	6,846	468	398	28,726
Canceled.....	1,242	24	1,290	102	73	2,731
Pending July 1, 1903.....	11,003	680	8,291	385	105	20,504
Inspections Made—						
Old Buildings.....	184,746			106,008		290,754
New Buildings.....	15,720					
Alterations.....	7,990			22,802		46,492

*Work on the old-building side was not taken up until August 1.



APPENDIX NO. 2.

A TABULAR STATEMENT
OF
WORK ACCOMPLISHED BY THE TENEMENT-HOUSE
DEPARTMENT ON THE SANITARY SIDE.

FROM AUGUST 1, 1902, TO JULY 1, 1903.

[This statement represents the items included in violations issued and which were
dismissed during this period.]

A Tabular Statement of Work Accomplished by the Tenement House Department on the Sanitary Side from August 1, 1902, to July 1, 1903.

(This statement represents the items included in violations issued and which were dismissed during this period.)

	MAN- HATTAN AND BRONX.	BROOK- LYN.	QUEENS	RICH- MOND.	TOTAL
Accumulations of filth removed.....	7,908	3,210	101	293	11,611
From public parts of building or premises.....	7,773	3,158	187	290	11,408
From apartments.....	135	61	4	3	203
Ash receptacles provided.....	1,613	1,898	178	213	3,842
Ceilings cleaned.....	12,905	567	108	152	13,732
Of public parts of building.....	9,631	448	86	131	10,296
Of apartments.....	3,274	119	22	21	3,436
Cellar ceilings whitewashed.....	671	650	80	28	1,429
Cellar walls whitewashed.....	810	600	46	4	1,460
Cellar floors—					
Paved.....	65	60	2		127
Repaired.....	303	38	2		343
Chimneys—					
Provided.....	40	10			50
Repaired.....	136	9			145
Cleaning, miscellaneous (windows, transoms, etc.).....	1,105	339	15	9	1,568
Drains for areas, courts, shafts and yards provided.....	78	50			128
Fire escapes—					
Wooden floors removed and iron floors substituted.....	10,060				10,060
New fire escapes provided.....	266	1,429	2	4	1,701
Stairways and ladders provided.....	143	4			147
Fire escapes repaired.....	261	6			267
Fire escapes painted.....	317				317
Obstructions removed.....	562	11			573
Floors cleaned.....	4,890	880	172	323	6,265
Of public parts of buildings.....	4,804	873	171	322	6,170
Of apartments.....	86	7	1	1	95
Garbage receptacles provided.....	1,882	2,079	134	230	4,325
Hall lighting—					
Lights at night provided.....	2,530	586	7		3,123
Wooden panels in hall doors replaced by glass.....	892	19			911
Leaders and gutters—					
Leaders provided.....	53	46	8	9	116
Leaders repaired.....	403	26	17	2	628
Gutters repaired.....	43	21	1	2	67
Oilcloth and carpet, defective, removed from halls and stairs.....	3,945	262		3	4,210
Oilcloth and carpet cleaned on halls and stairs.....	726	4	4		734
Paper, unclean, removed.....	1,434	312	42	13	1,801
From walls and ceilings of public parts of building.....	975	254	33	10	1,272
From walls and ceilings of apartments.....	459	58	9	3	529
Paving—					
Areas, courts, shafts and yards newly paved.....	70	65	2	1	138
Areas, courts, shafts and yards, paving repaired.....	166	4			170
Plaster of walls and ceilings repaired.....	5,995	295	22	20	5,432
Of public parts of building.....	2,417	103	8	15	2,543
Of apartments.....	2,678	192	14	5	2,889
Plumbing fixtures—					
Defective replaced with new.....	376	150	17	3	546
Repaired.....	566	362	30	14	978
New traps provided.....	175	98	18	1	292
Plumbing fixtures disused removed.....	249	81	9	1	340
Plumbing fixtures inclosing woodwork removed.....	549	205	2		756

A Tabular Statement of Work Accomplished by the Tenement House Department on the Sanitary Side from August 1, 1902, to July 1, 1903.—(Continued).

(This statement represents the items included in violations issued and which were dismissed during this period.)

	MAN- HATTAN AND BRONX.	BROOK- LYN.	QUEENS	RICH- MOND.	TOTAL.
Plumbing pipes—					
Repaired	3,911	3,098	489	162	7,660
Defective pipes replaced with new.	501	139	79	15	734
Obstructions removed.....	835	113	14	7	969
Premises disinfected.....	78	1,590	130	115	1,913
Privies, accumulations of filth removed.....	22	434	115	109	680
Repairs made.....	1,231	144	11	10	1,390
In public parts of building.....	1,005	131	11	10	1,157
In apartments	226	13			239
Roofs repaired.....	1,927	171	26	36	2,160
School sinks—					
Seats, floors, etc., cleaned.....	1,873	21	3		1,897
Flushed	35	29	3		67
Woodwork, etc., repaired.....	206	4			210
Shafts and courts, walls whitewashed.....	969	223	3	7	1,202
Unlawful use—					
Animals, keeping of, discontinued.....	15	164	7	3	189
Combustibles, storage of, discontinued.....	16	7			23
Rags, storage of, discontinued.....	151	24	4		179
Rooms, unsanitary, vacated.....	284	14	8	6	312
Stables, discontinued.....	22	21	2	3	48
Water-closets—					
Additional water-closets provided.....	390	10	3		403
Defective water-closets replaced with new.....	390	195	3		588
Disused water-closets removed.....	231			1	232
Flushing appliances repaired.....	2,118	567	35	16	2,730
Bowls repaired.....	734	107	10		851
Woodwork of seats, floors, etc., repaired.....	1,567	45	9	7	1,628
Woodwork of seats, floors, etc., cleaned.....	8,177	932	50	48	9,247
Bowls cleaned.....	3,810	544	14	2	4,370
Obstructions removed.....	3,621	1,170	45	1	4,847
Woodwork inclosing water-closets removed.....	666	30	1		697
Water Supply—					
Insufficient supply remedied, and larger supply pipes provided.....	1,088	455	28	15	1,586
Walls cleaned.....	14,343	707	112	202	15,364
Of public parts of building.....	12,724	579	90	161	13,554
Of apartments.....	1,619	128	22	41	1,810
Woodwork cleaned.....	1,785	168	55	64	2,072
Of public parts of building.....	1,719	107	32	52	1,910
Of apartments.....	66	61	23	12	162

APPENDIX NO. 3.

TENEMENT HOUSES VACATED
BY
THE TENEMENT HOUSE DEPARTMENT.

JANUARY 1 TO JULY 1, 1903.

TENEMENT HOUSES VACATED.

BOROUGH OF MANHATTAN.

NO.	DATE.	LOCATION.	CAUSE.	RESULT.
1	Jan. 15	35 Essex St. (front).....	Extremely unsanitary condition of premises.....	Vacated—Complied March 24th.
2	Jan. 15	36 Essex St. (rear).....	Extremely unsanitary condition of premises.....	Vacated—Complied March 24th.
3	Jan. 16	38 Essex St.	Extremely unsanitary condition of premises.....	Vacated—Complied March 12th.
4	Jan. 27	343 E. 84th St.....	Defective plumbing and want of repair.....	Changed to a non-tenement March 13th.
* 5	Jan. 27	2238 Second Ave.....	Unsanitary conditions; want of repair.....	Pending.
* 6	Jan. 27	91 Goerck St.....	Unsanitary conditions; want of repair.....	Complied Feb. 14th.
7	Jan. 30	323 E. 114th St.....	Defective plumbing; unsanitary conditions.....	Vacated—Complied Feb. 24th.
8	Jan. 31	310 W. 69th St.....	Defective plumbing; unsanitary conditions.....	Vacated March 6th.
9	Feb. 3	21 Ludlow St.....	Unsanitary conditions; want of repair.....	House converted into a non-tenement.
10	Feb. 11	244 W. 62d St.....	Defective plumbing; want of repair.....	Vacated—Pending.
11	Feb. 11	7 W. 156th St.....	Defective plumbing; unsanitary conditions.....	Vacated Feb. 15th—Complied May 6th.
* 12	Feb. 11	72 W. 98th St.....	Defective plumbing; want of repair.....	Pending.
13	Feb. 18	718-220 Second Ave.....	Defective plumbing; extremely unsanitary conditions.....	Vacated.
* 14	Feb. 23	464 W. 26th St.....	Extremely unsanitary conditions.	Pending.
15	Feb. 28	223 E. 28th St.....	Defective plumbing; want of repair.....	Vacated March 17th—Pending.
16	Feb. 28	1901 Second Ave. (293 E. 98th St).....	Defective plumbing; want of repair.....	Vacated March 23d.
* 17	Mar. 5	306 W. 69th St.....	Defective plumbing; unsanitary conditions.....	Pending.
18	Mar. 7	129 W. 3d St.....	Defective plumbing; want of repair.....	Vacated March 17th—Complied June 26th.
19	Mar. 7	127 W. 3d St.....	Defective plumbing; want of repair.....	Vacated March 17th—Complied June 26th.
20	Mar. 7	53 Allen St.....	Defective plumbing; want of repair.....	Vacated March 17th.
21	Mar. 21	616 E. 13th St.....	Extremely unsanitary conditions.	Vacated March 28th—Complied June 23d.
22	Mar. 23	213 E. 118th St.....	Extremely unsanitary conditions.	Vacated March 28th—Pending.
23	Apr. 1	554 W. 57th St.....	Defective plumbing; extremely unsanitary conditions.....	Vacated except stores.
24	Apr. 16	637 E. 13th St.....	Defective plumbing; want of repair.....	Vacated April 21st—Complied May 22d.
25	May 11	157 W. 24th St.....	No water-closet accommodations.	Vacated—Pending.
26	May 21	42 Avenue C.....	Extremely unsanitary conditions, condition of school-sink dangerous to health.....	Vacated—Pending.
* 27	May 26	50 Chrystie St.....	Defective plumbing; unsanitary conditions.....	Pending.
28	May 28	85 Eldridge St.....	Defective plumbing; want of repair.....	Vacated—Pending.
29	May 28	321 E. 60th St.....	Defective plumbing; want of repair.....	Vacated—Pending.
30	June 12	193 First Ave. (front).....	Defective plumbing; want of repair.....	Building Demolished.
31	June 12	193 First Ave. (rear).....	Defective plumbing; want of repair.....	Building Demolished.
* 32	June 17	141 Mott St.....	Defective plumbing; want of repair.....	Vacated.
33	June 23	645 E. 13th St.....	Defective plumbing; want of repair.....	Vacated.

*Indicates that between the date of the service of the vacation order and the date set for vacation, the premises were put in a sanitary condition; this condition being such as not to warrant the enforcement of the original order to vacate.

TENEMENT HOUSES VACATED.

BOROUGH OF THE BRONX.

No.	DATE.	LOCATION.	CAUSE.	RESULT.
1	May 27	782 East. 146th St.....	Defective plumbing; no water supply	Vacated June 2.

BOROUGH OF BROOKLYN.

No.	DATE.	LOCATION.	CAUSE.	RESULT.
1	Feb. 1	60 Middagh St.....	Insufficient water-closet accommodations; fire trap; apartments unsanitary.....	Vacated April 20—Pending.
2	Mar. 1	629 Hicks St.....	Seventeen horses in cellar.....	Vacated.
3	May 6	362 Hicks St.....	Unsanitary basement.....	Vacated May 20.
4	May 10	118 Varet St.....	General unsanitary conditions....	Vacated May 18.
5	May 27	241 Greenpoint Ave.....	Defective plumbing.....	Pending.
6	June 18	452 Smith St.....	Defective plumbing; unsanitary conditions.....	Vacated.
7	June 26	280 Atlantic Ave.....	Unsanitary conditions.....	Vacated.
8	June 26	928 Dean St.....	Unsanitary conditions.....	Vacated.

BOROUGH OF QUEENS.

No.	DATE.	LOCATION.	CAUSE.	RESULT.
1	May 22	185 Vernon Ave.....	Obstructed water-closets; general neglect; cellar unsanitary.....	Vacated.

BOROUGH OF RICHMOND.

No.	DATE.	LOCATION.	CAUSE.	RESULT.
1	May 12	28 Third St.....	Waste water discharging in street; unsanitary condition of privy vault.....	Pending.
2	May 14	198 York Ave.....	Surface water and sewage in cellar.	Pending.

APPENDIX NO. 4.

TABLES SHOWING ACTION OF DEPARTMENT ON
CITIZENS' COMPLAINTS.

RECEIVED FROM AUGUST 1, 1902, TO JUNE 30, 1903,
AND THE NUMBER OF COMPLAINTS RECEIVED RELATING TO VARIOUS
SUBJECTS.

ACTION ON CITIZENS' COMPLAINTS RECEIVED

August 1—December

COMPLAINTS RECEIVED AUGUST 1, 1902, TO DECEMBER 31, 1902, INCLUSIVE.	BOROUGH OF MANHATTAN.		BOROUGH OF BROOKLYN.		BOROUGH OF BRONX.	
	Items.	Totals.	Items.	Totals.	Items.	Totals.
Complaints received.....		10,918		2,510		50
Signed	2,402		1,575		16	
Anonymous.....	8,516		935		34	
Previously acted upon by.....		1,292		215		
Violation	751		168			
Complaint	541		47			
Violations issued.....		5,449		1,566		3
Old building.....	5,389		1,515		1	
Alteration of old building.....	7		9			
Fire escape.....	25		40		2	
Prostitution.....	28		2			
Cause of complaint removed.....		1,318		52		4
No basis.....		2,142		376		
Referred to other departments.....		493		185		12
Department of Health.....	390		177		11	
" Buildings.....	23		1		1	
" Fire.....	7				1	
" Street Cleaning.....	4				1	
" Police.....	8		3			
" Water Supply.....	4		1			
Bureau of Highways.....	5		2			
" Incumbrances.....	2					
" Labor.....	35					
" Sewers.....	15		1			
Referred to Society for Prevention of Cruelty to Animals.....				2		
No violation, indefinite address, etc.....		224		114		31

BY THE TENEMENT HOUSE DEPARTMENT.

31, 1902.

COMPLAINTS RECEIVED AUGUST 1, 1902, TO DECEMBER 31, 1902, INCLUSIVE.	BOROUGH OF QUEENS.		BOROUGH OF RICHMOND.		NEW YORK CITY.		PER CENT.
	Items.	Totals.	Items.	Totals.	Items.	Totals.	
Complaints received.....		201		23		13,702	100.00
Signed.....	184		17		4,237		30.92
Anonymous.....	17		6		9,465		69.03
Previously acted upon by.....							
Violation.....	21	21	6	6	916	1,534	11.20
Complaint.....					588		
Violations issued.....		126	12	12		7,156	52.23
Old building.....	123				7,040		
Alteration of old building.....					16		
Fire escape.....	3				70		
Prostitution.....					30		
Cause of complaint removed.....		5				1,379	10.06
No basis.....		16				2,535	18.50
Referred to other departments.....		11		1		701	5.12
Department of Health.....	11				589		
" Building.....					25		
" Fire.....					7		
" Street Cleaning.....					4		
" Police.....					11		
" Water Supply.....					5		
Bureau of Highways.....					7		
" Incumbrances.....					2		
" Labor.....					35		
" Sewers.....					16		
Referred to Society for Prevention of Cruelty to Animals.....						2	.01
No violation, indefinite address, etc.....		22		4		395	2.83

ACTION ON CITIZENS' COMPLAINTS RECEIVED

January 1—June

COMPLAINTS RECEIVED JANUARY 1, 1903, TO JUNE 30, 1903, INCLUSIVE.	BOROUGH OF MANHATTAN.		BOROUGH OF BROOKLYN.		BOROUGH OF BRONX.	
	Items.	Totals.	Items.	Totals.	Items.	Totals.
Complaints received						
Signed	3,065	14,100		4,070		743
Anonymous	11,034		1,787 2,183		77 666	
Previously acted upon		1,848		611		76
By a violation	1,221		281		42	
" complaint	627		330		34	
Violations issued		7,738		2,201		409
Old building	7,690		2,196		408	
New building	1		2			
Alteration of old building	21				1	
Prostitution	26		3			
Cause of complaint removed		1,002		1		76
No basis		2,235		634		89
Referred to other departments		615		246		45
Department of Health	466		241		38	
Buildings	47		3		3	
Charities	1					
Fire	16		1			
Street Cleaning	22				1	
Police	13					
Public Works	1					
Water Supply	18				1	
Bureau of Highways	33					
Encumbrances	5					
Labor	11		1		1	
Sewers	2				1	
Referred to Society for Prevention of Cruelty to Animals		1				1
No violation, indefinite address, etc.		661		377		47

BY THE TENEMENT HOUSE DEPARTMENT.

30, 1903.

COMPLAINTS RECEIVED JANUARY 1, 1903, TO JUNE 30, 1903, INCLUSIVE.	BOROUGH OF QUEENS.		BOROUGH OF RICHMOND.		NEW YORK CITY.		PER CENT.
	Items.	Totals.	Items.	Totals.	Items.	Totals.	
Complaints received.....		162		48		19,123	100.00
Signed	72		24		5,026		25.28
Anonymous	90		24		14,097		71.72
Previously acted upon		32		16		2,583	13.51
By a violation	22		14		1,580		
By a complaint	10		2		1,003		
Violations issued		80		11		10,439	54.59
Old building	80		11		10,385		
New building					3		
Alteration of old building					22		
Prostitution					29		
Cause of complaint removed						1,077	5.64
No basis		22		5		2,985	15.61
Referred to other departments						906	4.74
Department of Health					745		
Buildings					53		
Charities					1		
Fire					17		
Street Cleaning					23		
Police					13		
Public Works					1		
Water Supply					19		
Bureau of Highways					13		
Incumbrances					5		
Labor					13		
Sewers					3		
Referred to Society for Prevention of Cru- elty to Animals						2	.01
No violation, indefinite address, etc		28		16	1,129	1,129	5.93

ACTION ON CITIZENS' COMPLAINTS RECEIVED

Total for

COMPLAINTS RECEIVED AUGUST 1, 1902, TO JUNE 30, 1903, INCLUSIVE.	BOROUGH OF MANHATTAN.		BOROUGH OF BROOKLYN.		BOROUGH OF BRONX.	
	Items.	Totals.	Items.	Totals.	Items.	Totals.
Complaints received.....						
Signed	5,468	25,018	3,362	6,580	93	793
Anonymous.....	19,550		3,218		700	
Previously acted upon....		3,140		826		76
By a violation.....	1,972		449		42	
By a complaint.	1,168		377		34	
Violations issued.....		13,187		3,767		412
Old buildings.....	13,079		3,711		409	
New buildings.....	1		2			
Alteration of old building.....	28		9		1	
Fire escape.....	25		40		2	
Prostitution.....	54		5			
Cause of complaint removed.....		2,320		53		80
No basis.....		4,377		1,010		89
Referred to other departments.....		1,108		431		57
Department of Health.....	856		418		49	
Buildings.....	70		4		4	
Charities.....	1					
Fire.....	23		1			
Street Cleaning.....	26				1	
Police.....	21		3			
Public Works.....	1					
Water Supply.....	22		1		1	
Bureau of Highways.....	18		2			
Incumbrances.....	7					
Labor.....	46		1		1	
Sewers.....	17		1		1	
Referred to Society for Prevention of Cruelty to Animals.....				2		1
No violation, indefinite address, etc.....		885		491		78

BY THE TENEMENT HOUSE DEPARTMENT.

18 Months.

COMPLAINTS RECEIVED AUGUST 1, 1903, TO JUNE 30, 1903, INCLUSIVE.	BOROUGH OF QUEENS.		BOROUGH OF RICHMOND.		NEW YORK CITY.		PER CENT.
	Items.	Totals.	Items.	Totals.	Items.	Totals.	
Complaints received		363		71		32,825	100.00
Signed	256		41		9,220		28.09
Anonymous	107		30		23,605		71.91
Previously acted upon		53		22		4,117	12.54
By a violation	43		20		2,526		
By a complaint	10		2		1,591		
Violations issued		206		23		17,595	53.60
Old building	203		23		17,425		
New building					3		
Alteration of old building					38		
Fire escape	3				70		
Prostitution					59		
Cause of Complaint removed		5				2,458	7.49
No basis		38	6			5,520	16.82
Referred to other departments		11				1,607	4.90
Department of Health	11				1,334		
Buildings					78		
Charities					1		
Fire					24		
Street Cleaning					27		
Police					24		
Public Works					1		
Water Supply					24		
Bureau of Highways					20		
Incumbrances					7		
Labor					48		
Sewers					19		
Referred to Society for Prevention of Cru- elty to Animals						4	.01
No violation, indefinite address, etc		50		20		1,524	4.64

NATURE OF COMPLAINTS RECEIVED.

*Nature of Complaints Received August 1, 1902, to December 31, 1902,
Inclusive.*

	MANHATTAN AND THE BRONX.		BROOKLYN, QUEENS AND RICHMOND.		NEW YORK CITY.		PER CENT.
	Items.	Total.	Items.	Total.	Items.	Total.	
Chimneys—							
Repairs needed.....	49		4		53		
Smoky.....	24		18		42		
Total.....		73		22		95	.54
Cleanliness, Lack of—							
Air shafts.....	581		2		583		
Apartments.....	263		24		287		
Area.....	22				22		
Basement.....	199		6		205		
Cellar.....	1,094		165		1,259		
Dumbwaiter or dumbwaiter shaft.....	103		4		107		
Fire escape.....	30		7		37		
Hall carpets and oilcloth.....	79				79		
Halls and stairs.....	530		26		556		
Painting needed.....	12				12		
Premises.....	1,069		506		1,575		
Roof.....	70				70		
Sinks.....	75		2		77		
Skylight.....	18				18		
Stable, foul.....	28		24		52		
Wall paper.....	10				10		
Wall paper not removed before repaper- ing.....	28		3		31		
Walls (inside).....	136		3		139		
Yard.....	611		97		708		
Total.....		4,958		869		5,827	33.27
Dampness—							
House flooded.....	8				8		
Total.....		8				8	.05
Drainage, Imperfect—							
Area.....	16		2		18		
Basement.....	76		4		80		
Cellar.....	465		89		555		
Roof gutter defective.....	57		5		62		
Roof, leader defective.....	120		36		156		
Shaft.....	27		2		29		
Stagnant water.....	3		4		7		
Yard.....	150		36		186		
Total.....		915		178		1,093	6.24
Fire, Danger from—							
Bulkhead or scuttle locked.....	46		4		50		
Combustibles kept on premises.....	9		2		11		
Egress inadequate or obstructed.....	33		2		35		
Fire escapes insufficient.....			16		16		
Fire escapes lacking.....	93		69		162		
Fire escapes obstructed.....	397		39		436		
Fire escapes, painting needed.....			6		6		
Fire escapes, repairs needed.....	96		6		102		
Fire escapes of wood.....	6				6		
Fireproof lacking.....	9				9		
Fire protection, none.....	2				2		
Floor slats of wood.....	127		2		129		

*Nature of Complaints Received August 1, 1902, to December 31, 1902,
Inclusive.—(Continued.)*

	MANHATTAN AND THE BRONX.		BROOKLYN, QUEENS AND RICHMOND.		NEW YORK CITY.		PER CENT.
	Items.	Total.	Items.	Total.	Items.	Total.	
Fire, Danger from—Continued.							
Ladder lacking.....	21				21		
Ladder not accessible.....	7				7		
Practices and appliances dangerous.....	8		2		10		
Total.....		854		148		1,032	5.72
Garbage and Ashes—							
Ashes, improper disposition of.....	12				12		
Cans, lacking.....	108		13		121		
Cans, need cleaning.....	90				90		
Garbage and rubbish, accumulation of and improper disposition of.....	154		111		265		
Total.....		364		124		488	2.79
Light Insufficient—							
Day—dark rooms or halls.....	196		10		206		
Night—insufficient or none.....	878		97		975		
Total.....		1,074		107		1,181	6.74
Plumbing Defective—							
Ice-box, improper connection.....	7		3		10		
Inspection requested.....	186		15		195		
Out of order, not specified.....	453		197		650		
Pipe—drain, obstructed, defective.....	38		3		41		
Pipe—gas, obstructed, defective.....	23		2		25		
Pipe—sewer (incl. sewer and sewer pipe) defective.....	231		51		282		
Pipe—vent, obstructed, defective.....	12		3		15		
Pipe—waste, obstructed, defective.....	32		34		66		
Pipe—water supply, obstructed, defective	17		1		18		
Sewer connection lacking or defective..			2		2		
Total.....		993		502		1,304	7.45
Repairs needed—							
Bells.....			1		1		
Boiler.....	2				2		
Ceiling.....	195		28		223		
Cellar.....	32		2		34		
Clothes pole.....	4		1		5		
Coathole cover.....	5				5		
Door knobs.....	1				1		
Doors.....			1		1		
Dumbwaiter.....	5				5		
Entrance.....	2				2		
Fence.....	12		3		15		
Floor.....			1		1		
Hall.....			2		2		
House (general repairs).....	46		13		59		
Hose.....	1				1		
Paving.....	20		3		23		
Plaster.....	24		4		28		
Range.....	1				1		
Roof.....	275		26		301		
Sinks.....	12		1		13		
Skylight.....	13		2		15		

*Nature of Complaints Received August 1, 1902, to December 31, 1902,
Inclusive.—(Continued.)*

	MANHATTAN AND THE BRONX.		BROOKLYN, QUEENS AND RICHMOND.		NEW YORK CITY.		PER CENT.
	Items.	Total.	Items.	Total.	Items.	Total.	
Repairs needed—Continued.							
Stairs.....	30		1		31		
Stove-pipe.....	3				3		
Walls (inside).....	13		4		17		
Walls, foundation.....	3				3		
Wash tubs.....	24				24		
Windows.....	21		1		22		
Total.....		744		94		838	4.79
Unlawful Use—							
Construction and alteration improper or without permit.....	15		24		39		
Living rooms in cellar.....	62		1		63		
Living rooms in shed.....	7				7		
Living rooms in shop or store.....	2				2		
Overcrowding.....	209		16		225		
Prostitution.....	118		11		129		
Rags and junk, storing.....	151		11		162		
Shed as factory.....	1				1		
Shop in house.....	40		5		45		
Total.....		605		68		673	3.94
Ventilation—							
Halls.....	11		1		12		
Inspection requested.....	53		2		55		
Total.....		64		3		67	.38
Water-closets—							
Foul.....	1,597		246		1,843		
Improper location.....			3		3		
Insufficient accommodation.....	69		24		93		
Leaks.....	60		5		65		
Nailed up.....	4				4		
Repairs needed (out of order).....	310		28		338		
School sink or yard water-closet foul...	322		56		378		
Sewer connection, none.....			4		4		
Ventilation bad.....	64		5		69		
Water, lack to flush.....	271				271		
Wood, encased with.....	5		5		10		
Total.....		2,702		376		3,078	17.58
Water Supply—							
Foul.....	38				38		
Insufficient.....	471		111		582		
Tanks defective.....	18				18		
Tanks foul.....	112				112		
Total.....		639		111		750	4.28
Miscellaneous—							
Animals, dead.....	34				34		
Animals, fowls, birds, etc., on premises.	112		172		284		
Clothes-lines between houses.....	50		1		51		
Clothes-lines in shafts.....	87				87		
Coal-gas, house filled with.....	7				7		
Engines, annoyance or danger from.....	12				12		

*Nature of Complaints Received August 1, 1902, to December 31, 1902,
Inclusive.—(Continued.)*

	MANHATTAN AND THE BRONX.		BROOKLYN, QUEENS AND RICHMOND.		NEW YORK CITY.		PER CENT.
	Items.	Total.	Items.	Total.	Items.	Total	
Miscellaneous—Continued.							
Halls, door locked.....	1				1		
Halls, door open.....	1				1		
Halls, shaft or stairs obstructed.....	6		2		8		
Heat, none.....	11				11		
Heat, too much.....	1				1		
Janitor, none.....	48				48		
Janitor, unfit.....	2				2		
Noise, water running.....	2		1		3		
Odors, cause not specified.....			1		1		
Premises, inspection requested.....	323		53		376		
Smoke.....	11		1		12		
Tenants, uncleanly practices or disorderly.....	40		11		51		
Trades or business carried on cause annoyance.....	54		3		57		
Other miscellaneous causes of complaint	49		6		55		
Total miscellaneous.....		851		257		1,108	6.33
Total causes of complaint.....		14,814		2,668		17,512	100.00

1903.
Nature of Complaints Received January 1,

	MANHATTAN.		BROOKLYN.		BRONX.	
	Items.	Totals.	Items.	Totals.	Items.	Totals.
Chimneys—						
Cleaning needed.....	13					
No flue.....	2					
Repairs needed.....	171		26		8	
Smoky.....	14		6			
Total.....		200		32		8
Cleanliness, lack of—						
Airshaft.....	650		35		6	
Alley.....	12		5			
Apartments.....	407		8		12	
Area.....	55		10		1	
Basement.....	151		1			
Bathroom.....	20		3		5	
Bins.....	5					
Boiler.....					1	
Ceiling.....	54		1		3	
Cellar.....	1,046		433		44	
Cellar, melting ice in.....	8					
Doors.....	1					
Dumbwaiter or dumbwaiter shaft.....	148		2		6	
Elevator.....	2					
Extension.....	1				1	
Fire-escapes.....	70					
Floors.....	8					
Hall carpets and oilcloth.....	194				8	
Halls and stairs.....	838		97		26	
Icebox.....	5					
Lot, empty.....	9				1	
Painting needed.....	3					
Premises.....	1,535		751		38	
Roof.....	74		2			
Sheds.....	20		2			
Shop, factory, store or other place of business.....	90		13			
Sidewalk.....	1					
Sills.....	9					
Sinks.....	66					
Sky light.....	12					
Smoke-house.....	1					
Stable, foul.....	119		71		1	
Steam pipes.....	2					
Stoop.....	1		1			
Vault.....	3					
Wall paper.....	10					
Wall paper not removed before papering.....	36		11			
Wall paper painted over.....	1					
Walls (inside).....	108		1		2	
Wash tubs.....	2		1			
Woodwork.....	8					
Yard.....	688		298		10	
Total.....		6,473		1,746		165
Dampness—						
Apartments.....	7		1			
Basement.....	5		1			
Ceilings.....	1					
Cellar.....	13		1		1	
Floor.....			1			
House or part of house flooded.....	42				2	
Premises.....	2					
Walls.....	20		3			
Water from adjoining premises comes in, cause not stated.....	76		7		4	
Total.....		166		14		7

1903, to June 30, 1903, Inclusive.

QUEENS.		RICHMOND.		NEW YORK CITY.		Per Cent.	
Items.	Totals.	Items.	Totals.	Items.	Totals.		
				13			Chimneys—
				2			Cleaning needed.
2				207			No flue.
				20			Repairs needed.
							Smoky.
	2				242	.92	Total.
				691			Cleanliness, lack of—
				17			Airshaft.
				427			Alley.
				66			Apartments.
				1			Area.
				160			Attic.
1				20			Basement.
				5			Bathroom.
				1			Bins.
				58			Boiler.
13		2		1,538			Ceiling.
				8			Cellar.
				156			Cellar, melting ice in.
				2			Doors.
				1			Dumbwaiter or dumbwaiter shaft.
				71			Elevator.
				8			Extension.
1				203			Fire escapes.
5		8		974			Floors.
				5			Hall carpets and oilcloth.
				10			Halls and stairs.
				13			Icebox.
33		5		2,362			Lot, empty.
				76			Painting needed.
				22			Premises.
				103			Roof.
							Sheds.
							Shop, factory, store, or other place of business.
				1			Sidewalk.
				9			Sills.
				66			Sinks.
				12			Sky light.
				1			Smoke-house.
4		1		196			Stable, foul.
				2			Steam pipes.
				3			Stoop.
				10			Vault.
				47			Wall paper.
				1			Wall paper not removed before papering
				111			Wall paper painted over.
				3			Walls (inside).
11		2		8			Wash tubs.
				1,009			Woodwork.
							Yard.
	68		18		8,470	32.09	Total.
				8			Dampness—
				6			Apartments.
				1			Basement.
				15			Ceilings.
				1			Cellar.
				44			Floor.
				2			House or part of house flooded.
				24			Premises.
1				87			Walls.
					188	.71	Water from adjoining premises comes in, cause not stated.
	1						Total.

Nature of Complaints Received January 1, 1903,

	MANHATTAN.		BROOKLYN.		BRONX.	
	Items.	Totals.	Items.	Totals.	Items.	Totals.
Drainage, Imperfect—						
Alley.....	3		1			
Area.....	17					
Basement.....	19		1		1	
Cellar.....	309		128		13	
Cesspool.....	18		28		10	
Inspection requested.....	1					
Roof, gutter defective.....	15		2		1	
Roof, leader defective.....	212		66		3	
Shaft.....	65		3			
Stagnant water.....	4					
Yard.....	126		87		1	
Total.....		789		316		29
Fire, danger from—						
Bulkhead or scuttle locked.....	42		6		2	
Combustibles kept on premises.....	44		10			
Egress inadequate or obstructed.....	93		7		1	
Fire escapes, inspection requested.....	44					
Fire escapes insufficient or defective.....	35		47			
Fire escapes lacking.....	94		106		5	
Fire escapes obstructed.....	313		104		5	
Fire escapes, painting needed.....	7		11			
Fire escapes, repairs needed.....	28		2		1	
Fire escapes unsafe.....	6		11			
Fire escapes of wood.....	1					
Fireproof, lacking (bakery, paint shop, dumb-waiter door, etc.).....	33		4		5	
Floor, slats of wood.....	98		3			
Ladder, defective or inadequate.....	2					
Ladder lacking.....	16		3			
Ladder of wood.....	6		3			
Practices and appliances dangerous (fat-boiling, oil lamps, etc.).....	16		3			
Total.....		878		320		19
Garbage and ashes—						
Ashes, improper disposition of.....					1	
Cans, insufficient.....	18					
Cans lacking.....	26		3			
Cans, need cleaning.....	36		1		4	
Garbage and ashes mixed.....	5				1	
Garbage and rubbish, accumulation of and improper disposition of.....	226		198		1	
Total.....		311		202		7
Light Insufficient—						
Day: dark rooms or halls.....	314		37		23	
Night: insufficient or none.....	1,432		149		64	
Night: no gas in house.....						
Night: gas poor.....						
Total.....		1,746		186		87
Plumbing Defective—						
Bathub.....	50		3		1	
Boilerpipe.....	2				1	
Faucets.....	11				1	
Ice box, improper connection.....	22		5		1	
Inspection requested.....	146				15	
Leak.....	33					
Out of order, not specified.....	670		428		30	
Pipe-drain, obstructed, defective.....	61		5		2	
Pipe-gas, obstructed, defective.....	75		11		2	
Pipe-sewer, obstructed, defective (sewer or sewer-pipe proper).....	329		28		25	
Pipe, vent, obstructed, defective.....	4					

to June 30, 1903, Inclusive.—(Continued.)

QUEENS.		RICHMOND.		NEW YORK CITY.		Per Cent.	
Items.	Totals.	Items.	Totals.	Items.	Totals.		
				4			Drainage, Imperfect—
				17			Alley.
				21			Area.
		2		455			Basement.
3				95			Cellar.
27		2		1			Cesspool.
				18			Inspection requested.
				282			Roof, gutter defective.
		1		68			Roof, leader defective.
				4			Shaft.
1		1		216			Stagnant water.
							Yard.
	31		6		1171	4.44	Total.
				50			Fire, danger from—
				54			Bulkhead or scuttle locked.
				101			Combustibles kept on premises.
				44			Egress inadequate or obstructed.
				82			Fire escapes, inspection requested.
				205			Fire escapes, insufficient or defective.
				422			Fire escapes lacking.
				18			Fire escapes obstructed.
				31			Fire escapes, painting needed.
				17			Fire escapes, repairs needed.
				1			Fire escapes unsafe.
				42			Fire escapes of wood.
				101			Fireproof lacking (bakery paint shop,
				2			dumbwaiter door, etc.).
				19			Floor slats of wood.
				9			Ladder defective or inadequate.
				19			Ladder lacking.
					1217	4.61	Total.
				1			Garbage and Ashes—
				18			Ashes, improper disposition of.
				29			Cans, insufficient.
				41			Cans lacking.
				6			Cans, need cleaning.
		2		427			Garbage and ashes mixed.
					522	1.98	Garbage and rubbish, accumulation of
							and improper disposition of.
			2				Total.
				374			Light Insufficient—
1				1,646			Day: dark rooms or halls.
							Night: insufficient or none.
							Night: no gas in house.
							Night: gas poor.
					2,020	7.65	Total.
	1						Plumbing Defective—
				54			Bath tub.
				3			Boiler pipe.
				12			Faucets.
				28			Ice-box, improper connection.
				161			Inspection requested.
				33			Leak.
15		15		1,158			Out of order, not specified.
1		1		70			Pipe-drain, obstructed, defective.
				88			Pipe-gas, obstructed, defective.
				384			Pipe-sewer, obstructed, defective (sew-
2				4			er or sewer-pipe proper).
							Pipe, vent, obstructed, defective.

Nature of Complaints Received January 1, 1903.

	MANHATTAN.		BROOKLYN.		BRONX.	
	Items.	Totals.	Items.	Totals.	Items.	Totals.
Plumbing defective—(Continued.)						
Pipe, waste, obstructed, defective.....	26		10		3	
Pipe-water supply, obstructed, defective.....	70		1			
Plumber, unlicensed, work done by.....	7					
Sewer connection leaking or defective.....	15		8		1	
Sinks.....	192		63			
Sinks, inadequate accommodation.....	1					
Sinks, wood enclosed.....	1					
Wash basin.....	2		1			
Wash tubs.....	3		15			
Total.....		1,720		579		81
Repairs Needed—						
Airshaft.....	1					
Apartments.....	27					
Awnings.....	1					
Bakery.....	2					
Banister.....	11					
Bathroom.....	1					
Boiler.....	3					
Building unsafe.....	3					
Carpets.....	31				3	
Ceiling.....	325		26		2	
Cellar.....	4		11			
Clothes pole.....	12		3			
Coalhole cover.....	1					
Cornice.....	1					
Doors.....	23		1		1	
Dumbwaiter.....	20		1		1	
Engine.....	3					
Fence.....	53		5			
Firebrick.....	1					
Fireplace.....	1					
Floor.....	30		1		1	
Gas fixtures.....	4					
Gas stove.....	1					
Glass.....	2					
Gutter (street).....	1					
Hall.....	25					
Hall oilcloth.....	26					
House (general repairs).....	192		6		7	
Partition.....	2					
Paving (yard or street).....	3		2			
Plaster.....	17		1			
Railing.....	4					
Range.....	1					
Roof, leaks.....	539		72		11	
Roof, coping.....	2					
Roof ladder.....	1					
Scuttle.....	3					
Shed.....	1					
Shutters.....	3					
Sidewalk.....	6		4			
Sink.....	7					
Skylight.....	17		1			
Stairs.....	66		3		1	
Stair zinc.....	2					
Stoop.....	9		6			
Store.....	2					
Vestibule sill.....	1					
Wall paper.....	3		2			
Walls (inside).....	74		1			
Walls (foundation).....	7					
Walls (outside).....	11					
Wash roof.....	9					
Wash tubs.....	1					
Windows.....	29				1	
Woodsbed.....	1					
Yard foundation.....	2					
Total.....		1,630		146		28

to June 30, 1903, Inclusive.—(Continued.)

QUEENS.		RICHMOND.		NEW YORK CITY.		Per Cent.	
Items.	Totals.	Items.	Totals.	Items.	Totals.		
3				42			Plumbing defective—(Continued.)
				71			Pipe, waste, obstructed, defective.
12		6		7			Pipe-water supply, obstructed, defective
4		4		263			Plumber, unlicensed, work done by.
				1			Sewer connection leaking or defective.
5				1			Sinks.
				1			Sinks, inadequate accommodation.
				1			Sinks, wood enclosed.
				8			Wash basin.
				18			Wash tubs.
	42		26		2,448	9.27	Total.
				1			Repairs Needed—
				27			Airshaft.
				1			Apartments.
				2			Awnings.
				11			Bakery.
				1			Banister.
				3			Bathroom.
				3			Boiler.
				34			Building unsafe.
				353			Carpets.
		1		10			Ceiling.
				15			Cellar.
				3			Clothes pole.
				1			Coalhole cover.
				25			Cornice.
				22			Doors.
				3			Dumbwaiter.
				58			Engine.
				1			Fence.
				1			Firebrick.
				32			Fireplace.
				4			Floor.
				1			Gas fixtures.
				2			Gas stove.
				1			Glass.
				25			Gutter (street).
				26			Hall.
				205			Hall oilcloth.
				2			House (general repairs).
				5			Partition.
				18			Paving (yard or street).
				4			Plaster.
				1			Railing.
				623			Range.
1				2			Roof, leaks.
				1			Roof, coping.
				3			Roof ladder.
				1			Scuttle.
				3			Shed.
				10			Shutters.
				7			Sidewalk.
				18			Sink.
				70			Skylight.
				2			Stairs.
				15			Stair zinc.
				2			Stoop.
				1			Store.
				5			Vestibule sill.
				75			Wall paper.
				7			Walls (inside).
				11			Walls (foundation).
				9			Walls (outside).
				1			Wash roof.
				30			Wash tubs.
				1			Windows.
				2			Woodshed.
					1,806	6.84	Yard foundation.
	1		1				Total.

Nature of Complaints Received January 1, 1903,

	MANHATTAN.		BROOKLYN.		BRONX.	
	Items.	Totals.	Items.	Totals.	Items.	Totals.
Unlawful use—						
Construction and alteration, improper or without permit.....	58		11		1	
Living rooms in cellar or basement.....	155		7		2	
Living rooms in shop or store.....	1					
Occupation of building being torn down.....	3					
Occupation of new building without certificate..	2					
Overcrowding.....	56		19		1	
Prostitution.....	78		38		1	
Rags and junk, storing.....	88		16		1	
Shop in house.....	1		2			
Smoke-house in basement.....	1					
Total.....		443		93		6
Ventilation—						
Apartments.....	50					
Bathroom.....	4					
General, insufficient.....	21		10			
Halls.....	24					
Inspection requested.....	2					
Total.....		101		10		
Water closets—						
Cleaning annoys tenant.....	1					
Demolished or removed, causing odor.....	10					
Doors lacking.....	3					
Foul.....	1,659		372		17	
Improper location, (bedroom, yard, etc.).....	5		1			
Inspection requested.....	247				6	
Insufficient accommodation.....	76		40			
Leaks.....	87		3			
Light, none.....	2					
Nailed up.....	4					
Passage to water-closet blocked.....	1					
Privy vault in cellar.....			1			
Privy vault foul.....	2		112			
Repairs needed.....	524		194		7	
Roof leaks.....	6		1			
School-sinks or water-closets foul.....	344		2		3	
Sewer connection, none.....	2					
Tank foul.....	1					
Urinal foul.....	2		1			
Urinal leaks.....	1					
Ventilation bad.....	53		7			
Water, lack to flush.....	423		44		20	
Wood, incased with.....			4			
Total.....		3,453		782		53
Water Supply—						
Engine defective.....	4					
Flow continuous.....	8				1	
Foul.....	19					
Frozen.....	5					
Hydrant defective.....	20					
Insufficient.....	1,032		149		43	
Meter defective.....			2			
Pump defective.....	45					
Pump lacking.....	5				1	
Tank defective.....	131				2	
Tank foul.....	143				1	
Tank lacking.....	8					
Tank leaks.....	9					
Tank overflows.....	11					
Tank pipes defective.....	9					
Total.....		1,449		151		48

to June 30, 1903, Inclusive.—(Continued.)

QUEENS.		RICHMOND.		NEW YORK CITY.		Per Cent.
Items.	Totals.	Items.	Totals.	Items.	Totals.	
				70		Unlawful use. Construction and alteration, improper or without permit. Living rooms in cellar or basement. Living rooms in shop or store. Occupation of building being torn down. Occupation of new building without certificate. Overcrowding. Prostitution. Rags and junk, storing. Shop in house. Smoke-house in basement.
				164		
				1		
				3		
				2		
2				78		
				117		
				105		
				3		
				1		
	2				544	2.06
				50		Ventilation— Apartments. Bathroom. General, insufficient. Halls. Inspection requested.
				4		
				31		
				24		
				2		
					111	.42
				1		Water Closets— Cleaning annoys tenant. Demolished or removed, causing odor. Doors lacking. Foul. Improper location (bedroom, yard, etc.). Inspection requested. Insufficient accommodation. Leaks. Light, none. Nailed up. Passage to water-closet blocked. Privy vault in cellar. Privy vault foul. Repairs needed. Roof leaks. School-sinks or water-closets foul. Sewer connection, none. Tank foul. Urinal foul. Urinal leaks. Ventilation bad. Water, lack to flush. Wood, incased with.
				10		
				3		
16				2,664		
				6		
				253		
				116		
				90		
				2		
				4		
				1		
24		31		169		Total.
5				730		
				7		
				349		
				2		
				1		
				3		
				61		
4		I		491		
				4		
	49		32		4,369	16.55
				4		Water Supply— Engine defective. Flow continuous. Foul. Frozen. Hydant defective. Insufficient. Meter defective. Pump defective. Pump lacking. Tank defective. Tank foul. Tank lacking. Tank leaks. Tank overflows. Tank pipes defective.
				9		
				19		
				5		
				20		
				1,224		
				2		
				45		
				6		
				133		
				144		
				8		Total.
				9		
				11		
				9		
					1,648	6.24

Nature of Complaints Received January 1, 1903.

	MANHATTAN.		BROOKLYN.		BRONX.	
	Items.	Totals.	Items.	Totals.	Items.	Totals.
Miscellaneous—						
Animals, dead.....	14		2			
Animals, fowls, etc., kept on premises.....	69		372		4	
Carpets and rugs shaken from windows.....	14					
Clothes lines in shaft.....	84				1	
Coal gas.....	8		3		5	
Engines, annoyance or danger from.....	5		5			
Factory or foundry causes annoyance.....	32		3			
Halls, doors locked.....	5				4	
Halls, doors not locked or open.....	1		2			
Halls, shafts or stairs obstructed.....	46		30		3	
Heat, none.....	18		1		1	
Janitor, none.....	61		6		2	
Janitor, unfit.....	4					
Noise.....	11		9			
Odors, cause not specified.....	143		1		3	
Premises, inspection requested.....	285				6	
Rats.....	8					
Smoke, source not specified.....	36		9		2	
Tenants, uncleanly practices or disorderly.....	145		39		2	
Trades or businesses carried on cause annoyance.....	35		16			
Other miscellaneous causes of complaint.....	68		10			
Total miscellaneous.....		1,092		508		33
Total causes of complaint.....		20,451		5,085		571

to June 30, 1903, Inclusive.—(Continued.)

QUEENS.		RICHMOND.		NEW YORK CITY.		Per Cent.	
Items.	Totals.	Items.	Totals.	Items.	Totals.		
				16			Miscellaneous—
7		x		453			Animals, dead.
				14			Animals, fowls, etc., kept on premises.
				85			Carpets and rugs shaken from windows.
				16			Clothes lines in shaft.
				11			Coal gas.
1				35			Engines, annoyance or danger from.
				9			Factory or foundry causes annoyance.
				3			Halls, doors locked.
				79			Halls, doors not locked or open.
				20			Halls, shafts or stairs obstructed.
				69			Heat, none.
				4			Janitor, none.
				20			Janitor, unfit.
				147			Noise.
		x		292			Odors, cause not specified.
				8			Premises, inspection requested.
				47			Rats.
				186			Smoke, source not specified.
							Tenants, uncleanly practices or disorderly.
				51			Trades or businesses carried on cause annoyance.
				78			Other miscellaneous causes of complaint.
	8		2		1,643	6.22	Total miscellaneous.
	905		87		26,399	100.00	Total causes of complaint.

TOTAL FOR 11 MONTHS.

*Nature of Complaints Received August 1, 1902, to June 30, 1903,
Inclusive.*

	MANHATTAN AND BRONX.		BROOKLYN, QUEENS AND RICHMOND.		NEW YORK CITY.		PER CENT.
	Items.	Totals.	Items.	Totals.	Items.	Totals.	
Chimneys—							
Cleaning needed.....	13				13		
No flue.....	2				2		
Repairs needed.....	228		32		260		
Smoky.....	38		24		62		
Total.....		281		56		337	.77
Cleanliness, Lack of—							
Airshafts.....	1,237		37		1,274		
Alley.....	12		5		17		
Apartments.....	682		32		714		
Area.....	78		10		88		
Attic.....			1		1		
Basement.....	335		10		365		
Bathroom.....	20				20		
Bins.....	5				5		
Boiler.....	1				1		
Ceiling.....	57		1		58		
Cellar.....	2,184		613		2,797		
Cellar, melting ice in.....	8				8		
Doors.....	1		1		1		
Dumbwaiter or dumbwaiter shaft.....	257		6		263		
Elevator.....	2				2		
Extension.....	1				1		
Fire-escapes.....	101		7		108		
Floors.....	8				8		
Hall carpets and oilcloth.....	281		1		282		
Halls and stairs.....	1,394		136		1,530		
Ice-box.....	5				5		
Lot, empty.....	10				10		
Painting needed.....	15				15		
Premises.....	2,642		1,295		3,937		
Roof.....	144		2		146		
Sheds.....	20		2		22		
Shop, factory, store or other place of business.....	90		13		103		
Sidewalk.....	1				1		
Sills.....	9				9		
Sinks.....	141		2		143		
Sky-light.....	30				30		
Smoke-house.....	1				1		
Stable, foul.....	148		100		248		
Steam-pipes.....	2				2		
Stoop.....	1		1		2		
Vault.....	3				3		
Wall paper.....	20				20		
Wall paper not removed before repaper- ing.....	64		14		78		
Wall paper painted over.....	1				1		
Walls (inside).....	246		4		250		
Washtubs.....	2		1		3		
Woodwork.....	8				8		
Yard.....	1,309		408		1,717		
Total.....		11,596		2,701		14,297	32.56
Dampness—							
Apartments.....	7		1		8		
Basements.....	5		1		6		
Ceilings.....	1				1		
Cellar.....	14		1		15		
Floor.....			1		1		
House or part of house flooded.....	52				52		
Premises.....	2				2		

*Nature of Complaints Received August 1, 1902, to June 30, 1903,
Inclusive.—(Continued.)*

	MANHATTAN AND BRONX.		BROOKLYN, QUEENS AND RICHMOND.		NEW YORK CITY.		PER CENT.
	Items.	Totals.	Items.	Totals.	Items.	Totals.	
Dampness—							
Walls	20		4		24		
Water from adjoining premises comes in, cause not stated	80		7		87		
Total		181		15		196	.45
Drainage, Imperfect—							
Alley	3		1		4		
Area	33		2		35		
Basement	96		5		101		
Cellar	788		212		1,010		
Cesspool	28		57		85		
Inspection requested	1				1		
Roof, gutter defective	73		7		80		
Roof, leader defective	335		103		438		
Shaft	92		5		97		
Stagnant water	7		4		11		
Yard	277		125		402		
Total		1,733		531		2,264	5.16
Fire, Danger from—							
Bulb-head or scuttle locked	90		10		100		
Combustibles kept on premises	53		12		65		
Egress inadequate or obstructed	127		9		136		
Fire escapes, inspection requested	44				44		
Fire escapes insufficient or defective	35		63		98		
Fire escapes lacking	192		175		367		
Fire escapes obstructed	715		143		858		
Fire escapes, painting needed	7		17		24		
Fire escapes, repairs needed	125		8		133		
Fire escapes, unsafe	6		11		17		
Fire escapes of wood	7				7		
Fire proofing lacking	47		4		51		
Fire protection, none	2				2		
Floor slots of wood	225		5		230		
Ladder defective or inadequate	2				2		
Ladder lacking	37		3		40		
Ladder not accessible	7				7		
Ladder of wood	6		3		9		
Practices and appliances dangerous	24		5		29		
Total		1,751		468		2,209	5.05
Garbage and Ashes—							
Ashes, improper disposition of	13				13		
Cans insufficient	18				18		
Cans lacking	134		16		150		
Cans, need cleaning	139		1		141		
Garbage and ashes mixed	6				6		
Garbage and rubbish, accumulation of and improper disposition of	381		311		692		
Total		682		328		1,010	2.30
Light Insufficient—							
Day—dark rooms or halls	533		47		580		
Night—insufficient or none	2,374		247		2,621		
Total		2,907		294		3,201	7.29
Plumbing Defective—							
Bath tub	51		3		54		
Boiler pipe	2		1		3		
Faucets	12				12		

Nature of Complaints Received August 1, 1902, to June 30, 1903,
Inclusive.—(Continued.)

	MANHATTAN AND BRONX.		BROOKLYN, QUEENS AND RICHMOND.		NEW YORK CITY.		PER CENT.
	Items.	Totals.	Items.	Totals.	Items.	Totals.	
Plumbing, Defective—							
Ice-box, improper connection.....	30		8		38		
Inspection requested.....	341		15		356		
Leak.....	33				33		
Out of order (not specified).....	1,153		655		1,808		
Pipe-drain, obstructed, defective.....	101		10		111		
Pipe-gas, obstructed, defective.....	100		13		113		
Pipe-sewer, obstructed, defective (in- cludes sewer and sewer-pipe).....	585		81		666		
Pipe-vent, obstructed, defective.....	16		3		19		
Pipe-waste, obstructed, defective.....	61		47		108		
Pipe-water supply, obstructed, defective	87		2		89		
Plumber, unlicensed, work done by.....	7				7		
Sewer connection lacking or defective...	16		28		44		
Sinks.....	192		71		263		
Sinks, inadequate accommodation.....	1				1		
Sinks, wood enclosed.....	1				1		
Wash basins.....	2		6		8		
Wash tubs.....	3		15		18		
Total.....		2,794		958		3,752	8.54
Repairs Needed—							
Air shaft.....	1				1		
Apartments.....	27				27		
Awnings.....	1				1		
Bakery.....	2				2		
Banister.....	11				11		
Bathroom.....	1				1		
Bells.....			1		1		
Boiler.....	5				5		
Building unsafe.....	3				3		
Carpets.....	34				34		
Ceiling.....	522		54		576		
Cellar.....	36		14		50		
Clothes pole.....	16		4		20		
Coalhole cover.....	8				8		
Cornice.....	1				1		
Doorknobs.....	1				1		
Doors.....	24		2		26		
Dumbwaiter.....	26		1		27		
Engine.....	3				3		
Entrance.....	2				2		
Fence.....	65		8		73		
Firebrick.....	1				1		
Fireplace.....	1				1		
Floor.....	31		2		33		
Gas fixtures.....	4				4		
Gas stove.....	1				1		
Glass.....	2				2		
Gutter (street).....	1				1		
Hall.....	25		2		27		
Hall oilcloth.....	26				26		
House (general repairs).....	245		19		264		
Hose.....	1				1		
Partition.....	2				2		
Paving (yard or street).....	23		5		28		
Plaster.....	41		5		46		
Railing.....	4				4		
Range.....	2				2		
Roof (leaks).....	825		99		924		
Roof coping.....	2				2		
Roof ladder.....	1				1		
Scuttle.....	3				3		
Shed.....	1				1		
Shutters.....	3				3		

*Nature of Complaints Received August 1, 1902, to June 30, 1903,
Inclusive.—(Continued.)*

	MANHATTAN AND BRONX.		BROOKLYN, QUEENS AND RICHMOND.		NEW YORK CITY.		PER CENT.
	Items.	Totals.	Items.	Totals.	Items.	Totals.	
Repairs Needed—							
Sidewalk.....	6		4		10		
Sink.....	19		1		20		
Skylight.....	30		3		33		
Stairways.....	97		4		101		
Stair zinc.....	2				2		
Stoop.....	9		6		15		
Stove.....	2				2		
Stove-pipe.....	3				3		
Vestibule sill.....	1				1		
Wall paper.....	3		2		5		
Walls (inside).....	87		5		92		
Walls, foundation.....	10				10		
Walls.....	11				11		
Wash roof.....	9				9		
Washtubs.....	25				25		
Windows.....	51		1		52		
Woodshed.....	1				1		
Yard foundation.....	2				2		
Total.....		2,402		242		2,644	6.02
Unlawful Use—							
Construction of alteration improper or without a permit.....	74		35		109		
Living rooms in cellar.....	219		8		227		
Living rooms in shed.....	7				7		
Living rooms in shop or store.....	3				3		
Occupation of building being torn down	3				3		
Occupation of new building without certificate.....	2				2		
Overcrowding.....	266		37		303		
Prostitution.....	197		49		246		
Rags and junk, storing.....	240		27		267		
Shed as factory.....	1				1		
Shop in house.....	41		7		48		
Smoke house in basement.....	1				1		
Stable in yard.....	3		38		41		
Total.....		1,054		163		1,217	2.77
Ventilation—							
Apartments.....	50				50		
Bathroom.....	4				4		
General, insufficient.....	21		10		31		
Halls.....	35		1		36		
Inspection requested.....	55		2		57		
Total.....		165		13		178	.42
Water Closets—							
Cleaning annoys tenants.....	1				1		
Demolished or removed, causing odor..	10				10		
Doors leaking.....	3				3		
Foul.....	3,273		634		3,907		
Improperly located (bedroom, yard, etc.)	5		4		9		
Inspection requested.....	253				253		
Insufficient accommodation.....	145		64		209		
Leaks.....	147		8		155		
Light, none.....	2				2		
Nailed up.....	8				8		
Passage to water closet blocked.....	1				1		
Privy vault in cellar.....	2		1		3		
Privy vault foul.....	2		167		169		
Repairs needed (out of order).....	841		227		1,068		
Roof leaks.....	6		1		7		

Nature of Complaints Received August 1, 1902, to June 30, 1903,
Inclusive.—(Continued.)

	MANHATTAN AND BRONX.		BROOKLYN, QUEENS AND RICHMOND.		NEW YORK CITY.		PER CENT.
	Items.	Totals.	Items.	Totals.	Items.	Totals.	
Water Closets—							
School-sinks or yard water-closet foul..	669		58		727		
Sewer connection, none.....	2		4		6		
Tank foul.....	1				1		
Urinal foul.....	2		1		3		
Urinal leaks.....	1				1		
Ventilation bad.....	117		13		130		
Water, lack to flush.....	714		48		762		
Wood, encased with.....	5		9		14		
Total.....		6,208		1,239		7,447	16.96
Water Supply—							
Engine defective.....	4				4		
Flow continuous.....	9				9		
Foul.....	57				57		
Frozen.....	5				5		
Hydrant defective.....	20				20		
Insufficient.....	1,546		200		1,806		
Meter defective.....			2		2		
Pump defective.....	45				45		
Pump lacking.....	6				6		
Tank defective.....	151				151		
Tank foul.....	256				256		
Tank lacking.....	8				8		
Tank leaks.....	9				9		
Tank overflows.....	11				11		
Tank pipes defective.....	9				9		
Total.....		2,136		262		2,398	5.46
Miscellaneous—							
Animals, dead.....	48		2		50		
Animals, fowl, etc., kept on premises...	135		558		743		
Carpets or rugs shaken from windows..	14				14		
Clothes lines between houses.....	50		1		51		
Clothes lines in shafts.....	172				172		
Coal gas.....	20		3		23		
Engines, annoyance or danger from....	17		6		23		
Factory or foundry causes annoyance...	32		3		35		
Halls, door locked.....	10				10		
Halls, door not locked or open.....	2		2		4		
Halls, shafts or stairs obstructed.....	55		32		87		
Heat, none.....	30		1		31		
Heat, too much.....	1				1		
Janitor, none.....	111		6		117		
Janitor, unfit.....	6				6		
Noise.....	73		10		23		
Odors, cause not specified.....	146		2		148		
Premises, inspection requested.....	614		54		668		
Rats.....	8				8		
Smoke, source not specified.....	49		10		59		
Tenants, uncleanly practices or dis- orderly.....	187		50		237		
Trades or business carried on cause annoyance.....	89		19		108		
Other miscellaneous causes of com- plaint.....	117		16		133		
Total miscellaneous.....		1,976		775		2,751	6.26
Total causes of complaint.....		35,866		8,045		43,911	100.00

APPENDIX NO. 5.

TABULAR STATEMENT OF RESULTS
OF
INVESTIGATIONS MADE BY THE TENEMENT HOUSE
DEPARTMENT

SHOWING THE CONDITIONS IN THE OLD TENEMENT HOUSES AND THE
NUMBER OF TENEMENT HOUSES IN EACH BOROUGH AND IN EACH
WARD IN WHICH THE MORE IMPORTANT STRUCTURAL
CHANGES REQUIRED BY THE TENEMENT HOUSE LAW
ARE REQUIRED TO BE MADE, AND THE
NATURE OF SUCH CHANGES.

Result of an Investigation of the Most Important Structural Improvements Required by Law in Old Tenement Houses.

ITEM.	NUMBER OF HOUSES BY BOROUGHS.				TOTAL.	PER CENT. OF HOUSES INVESTIGATED.
	Manhattan.	Brooklyn.	Queens.	Richmond.		
School sinks, privies or latrines.....	6,763	1,971	209	218	9,161	16.2
Insufficient number of water closets for population...	3,706	4,081	125	82	7,994	14.1
Pan and long hopper closets.....	627	...			627	1.1
Water closets enclosed with woodwork.....	8,995	8,383	485	22	17,885	31.7
Dark interior rooms.....	18,226	17,732	1,364	138	37,460	66.4
Sinks enclosed with woodwork.....	5,684	2,555	140	22	8,407	14.9
Inadequate hall skylight.....	22,495	19,965	1,520	281	44,261	78.5
Domelights obstructing skylight ventilation.....	1,671	4,059	89	19	5,840	10.3
Cellar floors that require concreting.....	5,248	4,574	491	141	10,454	18.5
Cellar ceilings that require plastering.....	2,117	3,931	429	167	6,644	11.7
Wooden panels in doors of public halls.....	4,992	1,296	22	4	6,314	11.2
Scuttle or bulkhead lacking (insufficient roof egress)...	2,317	8,072	995	392	11,776	20.9
Scuttle of inadequate size.....	2,100	5,883	254	9	8,246	14.6
Scuttle or bulkhead not accessible.....	1,244	14,242	723	103	16,312	28.9
Doors from liquor, drug or paint stores not fireproof..	2,138	1,633	226	32	4,029	7.1
Insufficient access to bottom of airshaft.....	2,816	4,761	368	3	7,883	14.0
Number of houses investigated.....	28,178	25,591	2,050	516	56,335	

TABLES SHOWING THE NUMBER OF TENEMENT HOUSES
IN EACH WARD OF EACH BOROUGH

IN

WHICH CERTAIN CONDITIONS EXIST AND WHICH MUST HAVE CERTAIN
STRUCTURAL IMPROVEMENTS MADE, AS REQUIRED BY LAW.

BOROUGH OF

Table Showing the Result of an Investigation of the Most Important

ITEM.	NUMBER OF HOUSES												
	1	2	3	4	5	6	7	8	9	10	11	12	13
School sinks, privies or latrines ...	70	1	1	179	38	149	410	98	174	485	744	136	370
Insufficient number of water-closets for population.....	45	5	1	82	96	43	90	294	412	86	140	304	76
Pan and Long Hopper closets.....					3	1		3	29		2	110	
Water closets inclosed with wood- work.....	41	3	4	69	78	50	381	157	476	174	282	2,086	196
Dark interior rooms.....	143	4	4	265	158	204	690	425	1,044	624	1,162	1,965	435
Sinks inclosed with woodwork.....	85	4	3	208	132	134	259	163	278	238	590	96	213
Inadequate hall skylight.....	163	7	9	333	194	277	820	674	1,395	691	1,502	2,830	642
Dome lights obstructing skylight ventilation.....				1			6	3	42		6	640	2
Cellar floors that require concret- ing.....	2			130	58	115	364	141	311	489	640	167	302
Cellar ceilings that require plaster- ing.....	2	4		73	32	58	143	102	153	177	217	73	101
Wooden panels in doors of public halls.....	3	2		119	35	89	232	78	204	410	600	274	192
Scuttle or bulkhead lacking (insuffi- cient roof egress).....	18	3	2	37		34	71	201	371	37	121	260	66
Scuttle of inadequate size.....	7			17	22	11	26	52	166	32	117	411	43
Scuttle or bulkhead not accessible..	2			10	8	16	57	69	106	17	73	187	31
Doors from liquor, drug or paint stores not fireproof.....	19			47	23	41	86	66	95	78	150	255	81
Insufficient access to bottom of air- shaft.....	15	1	1	34	23	33	85	42	89	60	95	786	58

Number of Houses Investigated, 28,178.

BOROUGH OF

Table Showing the Result of an Investigation of the Most Important

ITEM.	NUMBER OF HOUSES							
	1	2	3	4	5	6	7	8
School sinks, privies or latrines.....	25	55	7	23	234	94	58	17
Insufficient number of water closets for } population.....	102	85	74	141	334	375	97	120
Pan and long hopper closets.....								
Water closets inclosed with woodwork.....	131	50	160	142	99	391	190	224
Dark interior rooms.....	197	127	245	194	373	878	323	595
Sinks inclosed with woodwork.....	75	82	40	43	195	250	33	25
Inadequate hall skylight.....	250	160	316	251	515	1,061	399	632
Domelights obstructing skylight ventila- } tion.....	31	11	78	52	63	218	71	290
Cellar floors that require concreting.....	99	78	80	112	224	344	115	155
Cellar ceilings that require plastering.....	81	66	93	86	179	300	83	95
Wooden panels in doors of public halls.....	52	31	72	29	51	88	44	12
Scuttle or bulkhead lacking (insufficient } roof egress).....	112	68	168	167	370	502	240	277
Scuttle of inadequate size.....	51	52	86	78	254	340	106	235
Scuttle or bulkhead not accessible.....	133	95	195	178	402	745	259	452
Doors from liquor, drug or paint stores } not fireproof.....	27	24	18	20	41	100	34	59
Insufficient access to bottom of airshaft....	3	11	8	17	12	65	42	187

BROOKLYN.

Structural Changes Required by Law in Old Tenement Houses.

BY WARDS.									ITEM.
9	10	11	12	13	14	15	16	17	
25	85	68	62	60	260	101	192	102	School sinks, privies or latrines.
56	210	246	271	172	177	138	189	123	{ Insufficient number of water closets for population.
144	365	120	262	242	121	212	143	568	Pan and long hopper closets.
263	679	230	670	373	574	536	665	1,166	Water closets inclosed with wood-work.
14	135	78	220	44	106	120	212	58	Dark interior rooms.
340	763	385	802	535	626	626	696	1,223	Sinks inclosed with woodwork.
80	142	87	106	138	43	82	14	437	Inadequate hall skylight.
31	415	90	165	127	203	116	248	141	{ Dowlights obstructing skylight ventilation.
20	277	80	134	117	175	118	294	121	Cellar floors that require concreting.
51	83	19	70	70	61	17	53	14	Cellar ceilings that require plastering.
75	494	207	273	245	252	167	293	347	Wooden panels in doors of public halls.
140	214	227	357	141	240	216	93	424	{ Scuttle or bulkhead lacking (insufficient roof egress).
344	455	349	552	372	422	581	420	981	Scuttle of inadequate size.
9	55	18	89	30	58	46	105	79	Scuttle or bulkhead not accessible.
54	80	17	141	16	49	90	151	300	{ Doors from liquor, drug or paint stores not fireproof.
									Insufficient access to bottom of air-shaft.

BOROUGH OF

Table Showing the Result of an Investigation of the Most Important

ITEM.	NUMBER OF HOUSES							
	18	19	20	21	22	23	24	25
School sinks, privies or latrines.....	126	66	50	87	26	9	7	16
Insufficient number of water closets for } population.....	153	200	72	174	170	31	41	52
Pan and long hopper closets.....								
Water closets inclosed with woodwork.....	253	373	145	519	958	97	130	488
Dark interior rooms.....	744	824	207	1,154	1,543	209	256	847
Sinks inclosed with woodwork.....	149	156	36	143	65	14	23	21
Inadequate hall skylight.....	758	988	356	1,221	1,648	229	276	881
Domelights obstructing skylight ventila- } tion.....	13	181	116	155	823	54	50	316
Cellar floors that require concreting.....	174	209	90	289	288	105	53	70
Cellar ceilings that require plastering.....	184	231	61	296	148	57	41	79
Wooden panels in doors of public halls....	19	17	36	113	129	38	22	45
Scuttle or bulkhead lacking (insufficient } roof egress).....	205	364	155	499	723	161	122	304
Scuttle of inadequate size.....	125	220	102	357	574	13	59	263
Scuttle or bulkhead not accessible.....	560	736	243	781	1,354	42	130	567
Doors from liquor, drug or paint stores } not fireproof.....	99	61	19	101	93	12	20	48
Insufficient access to bottom of airshaft....	270	176	26	367	411	99	80	338

Number of Houses Investigated, 25,591.

BROOKLYN (Continued).

Structural Changes Required by Law in Old Tenement Houses.

BY WARDS.							TOTAL.	PER CENT OF HOUSES INVESTI- GATED.	ITEM.
26	27	28	29	30	31	32			
57	25	7	14		10	2	1,971	7.7	School sinks, privies or latrines.
113	101	24	7	4	22	1	4,081	15.9	{ Insufficient number of water closets for population.
155	559	1,111	9	18	3		8,383	32.7	Pan and long hopper closets.
708	1,249	1,692	65	68	21	7	17,732	69.2	Water closets inclosed with wood- work.
27	78	3	5	4	10	1	2,555	9.9	Dark interior rooms.
845	1,250	1,658	107	95	62	5	19,965	78.0	Sinks inclosed with woodwork.
72	28	282	11	13			4,059	15.8	Inadequate hall skylight.
252	51	139	40	40	28	3	4,574	17.8	{ Domelights obstructing skylight ventilation.
314	37	62	28	38	32	4	3,931	15.3	Cellar floors that require concret- ing.
6	16	29		7	1	1	1,296	5.0	Cellar ceilings that require plaster- ing.
503	193	395	63	58	62	3	8,072	31.8	Wooden panels in doors of public halls.
203	198	460	11	7	7	1	5,883	22.6	{ Scuttle or bulkhead lacking (in- sufficient roof egress).
382	957	1,409	50	41	13	2	14,242	55.6	Scuttle of inadequate size.
45	132	164	11	14	2		1,633	6.3	Scuttle or bulkhead not accessible.
157	503	1,055	22	11	2	1	4,761	18.4	{ Doors from liquor, drug or paint stores not fireproof.
									Insufficient access to bottom of air- shaft.

BOROUGH OF QUEENS AND RICHMOND.

Table Showing Result of an Investigation of the Most Important Structural Changes Required by Law in Old Tenement Houses.

ITEM.	QUEENS.							RICHMOND.						
	Number of Houses by Wards.							Number of Houses by Wards.						
	1	2	3	4	5	Total.	Per Cent.	1	2	3	4	5	Total	Per Cent.
School-sinks, privies or latrines.....	129	14	49	11	6	209	10.2	112	84	7	14	1	218	42.2
Insufficient number of water-closets for population.....	67	3	43	2	10	125	6.1	68	11	1	1	1	82	16.
Pan and long hopper closets.....														
Water-closets inclosed with wood-work.....	305	131	33	15	1	485	23.6	12	5	3	2		22	4.4
Dark interior rooms.....	805	407	63	77	12	1,364	66.5	60	49	9	20		138	26.7
Sinks inclosed with woodwork.....	104	10	23	7	2	146	7.1	7	12		2	1	22	4.4
Inadequate hall skylight.....	842	475	82	104	17	1,520	74.1	148	87	9	33	4	281	54.5
Domelights obstructing skylight ventilation.....	41	30	5	13		89	4.3	14		1	4		19	3.7
Cellar floors that require concreting.	355	64		72		491	24.	81	60				141	27.3
Cellar ceilings that require plastering.	245	66		118		429	20.9	83	84				167	32.4
Wooden panels in doors of public halls.....	20			2		22	1.1		4				4	.8
Scuttle or bulkhead lacking (insufficient roof egress).....	634	136	85	120	20	995	48.5	219	98	21	49	5	392	76.
Scuttle of inadequate size.....	117	78	54	1	4	254	12.4	1	1	6	1		9	1.7
Scuttle or bulkhead not accessible..	279	317	50	29	8	723	35.3	25	50	13	13	2	103	20.
Doors from liquor, drug or paint stores not fireproof.....	116	79	13	14	4	226	11.	15	15		2		32	6.2
Insufficient access to bottom of air-shaft.....	129	150	6	22	1	308	15.	2		1			3	.6

Number of houses investigated in Queens 2,050, and in Richmond 516.

TABLES SHOWING THE NUMBER OF TENEMENT HOUSES
IN EACH WARD OF EACH BOROUGH HAVING
DARK ROOMS.

THE NUMBER OF DARK ROOMS IN SUCH TENEMENT HOUSES IN EACH
WARD; AND THE NUMBER OF TENEMENT HOUSES IN EACH
WARD HAVING A STATED NUMBER OF DARK
ROOMS IN EACH HOUSE.

Table Showing Number of HOUSES Having Dark Rooms in Each Ward
in Each Borough and Percentage of Such Houses by Wards.

WARD.	MANHATTAN.		BROOKLYN.		QUEENS.		RICHMOND.	
	No. of Houses.	Per Cent.	No. of Houses.	Per Cent.	No. of Houses.	Per Cent.	No. of Houses.	Per Cent.
1.....	159	.88	203	1.12	774	57.50	70	52.24
2.....	10	.06	125	.69	404	30.02	34	25.37
3.....	5	.03	241	1.33	83	6.17	9	6.72
4.....	869	1.48	198	1.09	73	5.42	21	15.67
5.....	145	.80	386	2.13	12	.89		
6.....	226	1.25	878	4.85				
7.....	672	3.71	320	1.77				
8.....	463	2.55	585	3.23				
9.....	1,032	5.69	275	1.52				
10.....	603	3.33	703	3.88				
11.....	1,187	6.55	234	1.29				
12.....	1,821	10.00	678	3.74				
13.....	444	2.45	376	2.08				
14.....	362	2.01	579	3.20				
15.....	230	1.27	587	3.24				
16.....	896	4.94	660	3.64				
17.....	1,748	9.64	1,220	6.74				
18.....	1,246	6.87	742	4.10				
19.....	2,608	14.72	858	4.74				
20.....	1,415	7.82	218	1.20				
21.....	977	5.39	1,199	6.62				
22.....	1,551	8.50	1,574	8.69				
23.....			205	1.13				
24.....			268	1.48				
25.....			862	4.76				
26.....			757	4.18				
27.....			1,295	7.15				
28.....			1,733	9.56				
29.....			65	.36				
30.....			69	.38				
31.....			21	.11				
32.....			4					
Total.....	18,129	100.00	18,120	100.00	1,346	100.00	134	100.00

Total number of houses in city having dark rooms, 37,729.

Table Showing the NUMBER OF DARK ROOMS in Each Ward in Each Borough and Percentage by Wards.

WARD.	MANHATTAN.		BROOKLYN.		QUEENS.		RICHMOND.	
	No. of Dark Rooms.	Per Cent. Dark Rooms.	No. of Dark Rooms.	Per Cent. Dark Rooms.	No. of Dark Rooms.	Per Cent. Dark Rooms.	No. of Dark Rooms.	Per Ct. Dark Rooms.
1	1,724	.81	1,372	.98	5,491	63.36	266	58.85
2	90	.04	652	.46	2,393	27.61	116	25.66
3	44	.02	1,481	1.06	391	4.51	19	4.20
4	2,281	1.07	1,098	.78	343	3.96	51	11.28
5	1,162	.65	2,022	1.44	48	.55		
6	1,920	.90	5,108	3.65				
7	6,599	3.10	1,665	1.19				
8	2,955	1.35	4,014	2.87				
9	7,498	3.53	1,936	1.38				
10	7,601	3.57	4,995	3.57				
11	11,511	5.41	1,233	.88				
12	28,173	13.25	5,035	3.60				
13	4,669	2.20	1,895	1.43				
14	3,059	1.67	4,917	3.51				
15	1,951	.92	4,552	3.25				
16	8,388	3.95	5,699	4.06				
17	21,041	9.90	9,157	6.54				
18	15,373	7.23	6,741	4.82				
19	38,501	18.18	7,549	5.39				
20	15,330	7.21	1,325	.95				
21	10,350	4.87	11,420	8.16				
22	21,786	10.25	12,602	9.01				
23			1,434	1.03				
24			1,721	1.23				
25			7,041	5.03				
26			5,096	3.64				
27			12,405	8.87				
28			14,861	10.62				
29			340	.25				
30			463	.33				
31			98	.07				
32			14	.01				
Total	218,615	100.00	139,928	100.00	8,666	99.99	452	99.99

BOROUGH OF

Table Showing Number of Tenement Houses

NO. OF DARK ROOMS IN EACH HOUSE.	WARDS.											
	I	2	3	4	5	6	7	8	9	10	11	12
0.....	44	1	1	130	62	124	496	305	501	298	539	1,296
1.....	8	1		10	16	10	42	49	81	15	40	33
2.....	6	2		14	18	22	43	80	154	18	66	32
3.....	4			30	20	15	53	52	160	29	90	50
4.....	15	1	1	21	17	21	69	53	126	37	120	53
5.....	6			12	9	11	27	25	53	17	36	17
6.....	14	1	1	47	17	27	64	66	97	40	103	180
7.....	7	1		8	3	5	18	9	16	13	40	41
8.....	22	2		35	15	32	66	45	70	61	123	173
9.....	5			7	1	5	11	5	18	12	25	40
10.....	7	1	1	11	4	10	42	10	47	30	32	46
11.....	5			4	3	5	8	4	11	7	10	7
12.....	11		2	18	8	8	33	11	35	30	74	155
13.....				3	4	2	6	1	6	7	25	40
14.....	4			3	2	3	14	6	9	15	34	46
15.....	1			2	2	4	10	3	4	12	18	24
16.....	9			23		19	52	17	38	81	116	188
17.....	2			3	1	2	6	1	3	19	28	19
18.....	18			3	2	3	16	1	14	45	42	70
19.....	2					1	6	1	3	8	15	15
20.....	6			6	4	7	32	4	31	48	39	72
21.....	1				2	1	2		1	9	1	22
22.....				1	1	2	11	1	5	14	10	28
23.....	2					1			9	5	1	31
24.....	3			3		2	9	9	13	6	9	187
25.....							1			3		13
26.....	2			1			2		1	2	5	40
27.....							2		1	1	1	10
28.....				1			4	1	6	3	4	15
29.....						2			1		2	4
30.....	3			1	1		8	5	7	5	8	62
31.....	1						1				1	8
32.....					2		5	2	2		3	26
33.....										2	3	
34.....	1							1		3		8
35.....								1		2		2
36.....				1			2	1	1			14
37.....									3			9
38.....							1					4
39.....												3
40.....	1			1	2		4	1	2	1		24
41.....												
42.....		1								1	2	
43.....											1	
44.....									2	1		
45.....					1							1
46.....												1
47.....												1
48.....									2			
49.....												5
50.....												2
Total.....	159	10	5	269	145	226	672	463	1,032	603	1,187	1,821

MANHATTAN.

Having a Stated Number of Dark Rooms in Each.

WARDS.											TOTAL NO. OF BDGS.	PER CENT. NO. OF BDG.	NO. OF DARK ROOMS IN EACH HOUSE.
I3	I4	I5	I6	I7	I8	I9	20	21	22				
380	186	141	359	640	384	827	546	205	874	8,357	31.54	0.	
38	29	19	23	32	39	41	33	26	22	547	2.06	1.	
30	21	34	54	62	34	85	63	41	51	930	3.51	2.	
26	18	29	99	89	50	124	110	60	55	1,163	4.39	3.	
36	32	25	90	105	73	81	122	58	67	1,223	4.62	4.	
19	11	16	45	47	33	54	44	50	44	576	2.17	5.	
36	36	17	133	172	141	262	190	135	173	2,012	7.59	6.	
10	4	3	35	33	34	49	33	23	32	417	1.57	7.	
45	52	21	100	189	123	209	127	115	125	1,752	6.61	8.	
15	12	4	14	36	18	72	43	32	37	412	1.55	9.	
34	27	4	43	63	47	95	54	23	56	693	2.62	10.	
6	3	2	10	13	14	26	20	11	21	190	.72	11.	
26	19	8	46	123	99	239	89	82	140	1,256	4.74	12.	
9	1	2	10	26	47	63	54	24	27	411	1.55	13.	
9	13		10	34	41	63	54	24	27	411	1.55	14.	
4	3	2	17	33	24	59	19	7	43	291	1.10	15.	
48	62	7	42	258	126	299	128	94	139	1,746	6.61	16.	
9	2	1	4	42	44	34	29	11	21	281	1.06	17.	
20	9	7	9	92	55	102	48	29	53	631	2.38	18.	
4	1		5	19	19	19	11	5	16	150	.57	19.	
31	13	12	41	144	67	117	62	70	97	903	3.41	20.	
2	2		15	9	18	6	3	9	107	107	.40	21.	
4	2		5	29	11	24	12	2	22	185	.70	22.	
1	1		2	8	7	14	4	6	9	101	.38	23.	
3	6	1	11	38	32	178	10	14	77	611	2.34	24.	
3				4	4	29	5	4	16	82	.31	25.	
1	1		1	1	10	51	9	13	9	149	.56	26.	
1			2	3	6	8	5	2	4	47	.18	27.	
			1	3	8	17	8	4	13	97	.37	28.	
			5	6	13	104	4	16	3	61	.20	29.	
			3	4	2	1	2	6	6	306	1.15	30.	
1	2	4	1	11	1	58	10	3	21	152	.57	31.	
		2		3	3	5	2	2	2	20	.07	32.	
			1	3	2	8	1		8	35	.13	33.	
			4	1	3	2	2	2	5	22	.08	34.	
				4	4	7	6	6	6	51	.19	35.	
						1				10		36.	
						1				11		37.	
						1				5		38.	
3		1	8	7	6	24	12	5	27	129	.49	39.	
												40.	
												41.	
												42.	
												43.	
												44.	
												45.	
												46.	
												47.	
												48.	
												49.	
												50.	
444	362	230	896	1,748	1,246	2,668	1,415	997	1,551	18,129	100.00	Total.	

BOROUGH OF BROOKLYN.

Table Showing the Number of Buildings by Wards

NO. OF DARK ROOMS IN EACH HOUSE.	WARDS.																
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
0	168	120	110	223	459	310	179	170	135	218	314	212	287	229	158	176	205
1	20	15	25	49	56	147	31	26	8	74	47	34	77	31	38	14	17
2	30	20	22	36	55	116	55	46	36	84	38	52	64	47	45	30	57
3	32	16	26	23	51	113	68	78	69	110	31	101	58	43	57	18	222
4	23	19	40	12	45	106	27	66	19	80	21	104	37	62	65	94	97
5	5	11	11	13	28	29	7	32	1	35	7	27	10	16	28	32	47
6	29	12	41	14	78	122	53	128	25	106	28	123	33	108	91	63	284
7	1	5	8	3	6	30	5	9	4	11	2	8	2	6	14	17	12
8	20	7	25	11	27	55	20	45	37	26	18	25	35	39	28	72	63
9	5	1	2	5	5	12	17	11	5	7	1	11	5	19	14	48	33
10	1	4	1	1	3	8	5	17	2	7	3	6	3	22	27	79	45
11	1	1	1	1	1	2	2	2	2	2	2	3	3	8	8	23	18
12	9	7	18	9	9	34	17	71	28	33	15	74	16	64	92	88	203
13	1	1	1	1	4	8	4	4	1	4	1	7	2	2	7	10	5
14	4	3	3	1	3	6	4	8	2	5	5	11	3	16	5	12	10
15	4	1	1	2	1	3	1	3	2	2	3	1	1	1	1	2	12
16	4	2	6	6	8	58	2	11	33	63	16	67	12	48	29	29	23
17	1	1	1	1	1	1	1	1	1	1	1	1	1	1	5	4	12
18	2	1	6	4	7	2	2	25	2	4	4	3	6	16	5	52	
19	1	1	1	1	1	2	2	2	2	1	1	1	1	1	2	2	
20	4	1	2	2	3	4	1	1	7	1	1	1	6	1	1	1	
21	1	1	1	1	3	1	1	1	1	1	1	1	1	1	1	1	
22	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
23	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
24	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
25	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
26	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
27	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
28	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
29	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
30	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
31	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
32	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
33	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
34	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
35	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
36	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
37	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
38	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
39	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
40	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Total	374	345	351	421	845	1,188	199	755	410	921	542	890	663	808	745	836	1,427

BOROUGHES OF QUEENS AND RICHMOND.

Table Showing Number of Tenement Houses Having a Stated Number of Dark Rooms in Each.

No. of Dark Rooms in Each House.	QUEENS.						Per Cent. Houses Investi- gated.	RICHMOND.						Per Cent. Houses Investi- gated.
	WARDS.					Total.		WARDS.					Total.	
	1	2	3	4	5			1	2	3	4	5		
0.....	112	173	118	87	18	608	31.11	194	113	30	45	8	390	74.43
1.....	40	13	21	12	1	87	4.45	10	2	3	3		18	3.43
2.....	51	36	8	15	3	113	5.73	18	15	3	14		50	9.55
3.....	59	44	6	3		112	5.73	14	5	2	1		22	4.20
4.....	137	82	15	18	5	257	13.15	7	0	1	1		15	2.86
5.....	44	19	6	2		71	3.63	1	1				2	.38
6.....	114	54	5	5	1	179	9.16	11			1		12	2.39
7.....	17	11	2		1	31	1.58						1	.19
8.....	77	89	5	6	1	178	9.11	7	5				12	2.29
9.....	27	7	4	4		42	2.15							
10.....	31	14	3			48	2.45							
11.....	8	3	1			12	.61	1					1	.19
12.....	110	27	6	8		151	7.76	1					1	.19
13.....	1	1	1			3	.15							
14.....	8					8	.41							
15.....	5	1				6	.31							
16.....	19	1				20	1.03							
17.....														
18.....	15	2				17	.87							
19.....	1					1	.05							
20.....	1					1	.05							
21.....														
22.....	2					2	.10							
23.....	1					1	.05							
24.....	6					6	.31							
25.....														
Total.	986	577	201	160	30	1,954	100.00	264	147	39	66	8	524	100.00

APPENDIX NO. 6.

LISTS OF NEW-LAW TENEMENT
HOUSES ERECTED.

ONLY THOSE HOUSES THAT HAVE BEEN COMPLETED, OR THAT ARE
ACTUALLY IN COURSE OF CONSTRUCTION, ARE
INCLUDED IN THESE LISTS.

BOROUGH OF MANHATTAN.

NEW-LAW TENEMENT HOUSES ERECTED.

*Plans Filed from April 10 to December 31, 1901.

PLAN NO.	LOCATION.
1074.....	93d St., N. S., 175 ft. W. West End Ave., Nos. 309-317.
1103.....	113th St., East, Nos. 233-235.
1147.....	35th St., East, Nos. 326-330.
1200.....	151st St., S. S., 100 ft. W. Amsterdam Ave.
1203.....	18th St., N. S., 150 ft. W. 9th Ave., Nos. 411-413.
1206.....	139th St., N. S., 75 ft. E. Lenox Ave., No. 69.
1244.....	Barrow St., Nos. 6-8-10.
1297.....	128th St., West, Nos. 246-248.
1349.....	Ave. A, E. S., 78th St. to 79th St.
1364.....	Madison Ave., No. 341.
1385.....	62d St., West, Nos. 213-215.
1394.....	17th St., East, No. 118.
1436.....	Hancock St., Nos. 2-12.
1454.....	Broome St., N. W. Cor. Mulberry St.
1460.....	120th St., West, Nos. 42-44.
1489.....	129th St., N. S., 100 ft. E. 8th Ave.
1551.....	113th St., S. S., 75 ft. E. Lenox Ave.
1552.....	107th St., West, Nos. 226-232.
1559.....	106th St., S. S., 217 ft. 6 in. W. Park Ave.
1643.....	Carmin St., S. W. Cor. Bleecker St.
1662.....	7th St., East, Nos. 219-221.
1700.....	22d St., East, Nos. 144-148.
1702.....	Monroe St., N. E. Cor. Scammel St.
1712.....	Hancock St., Nos. 14-18.
1718.....	17th St., East, Nos. 138-142.
1730.....	94th St., N. S., 175 ft. W. West End Ave.
1763.....	94th St., S. S., 100 ft. W. Amsterdam Ave.

BOROUGH OF MANHATTAN.

NEW-LAW TENEMENT HOUSES ERECTED.

Plans Filed in 1902.

PLAN NO.	LOCATION.
1.....	53d St., West, Nos. 334-336.
2.....	27th St., West, Nos. 145-147.
3.....	107th St., West, No. 62.
3.....	107th St., West, No. 64.
3.....	107th St., West, No. 66.
3.....	107th St., West, No. 68.

* Erected under supervision of Department of Buildings.

PLAN NO.

LOCATION.

- 4.....Avenue C, Nos. 64-66.
- 5.....95th St., S. S., 175 ft. W. West End Ave.
- 5.....95th St., S. S., 250 ft. W. West End Ave.
- 6.....95th St., West, Nos. 311-315.
- 6.....95th St., West, Nos. 317-319.
- 7.....118th St., S. S., 100 ft. E. Amsterdam Ave.
- 7.....118th St., S. S., 162½ ft. E. Amsterdam Ave.
- 9.....7th St., Nos. 219-221.
- 10.....14th St., East, Nos. 226-228.
- 10.....14th St., East, Nos. 230-232.
- 10.....14th St., East, Nos. 234-236.
- 10.....14th St., East, Nos. 236-238.
- 11.....97th St. and Riverside Drive, N. E. Cor.
- 12.....116th St., S. S., 275 ft. W. Lenox Ave.
- 13.....85th St., East, Nos. 211-215.
- 15.....12th St., West, Nos. 82-84.
- 16.....103d St., N. S., 100 ft. W. Amsterdam Ave.
- 17.....Perry St., Nos. 63-65.
- 18.....102d St. and Central Park West, S. W. Cor.
- 19.....11th St., West, Nos. 322-324.
- 20.....4th St., East, Nos. 310-312.
- 21.....21st St., East, Nos. 229-231.
- 23.....Stuyvesant St., Nos. 38-40.
- 24.....10th St., West, Nos. 141-143.
- 26.....18th St., East, Nos. 153-155.
- 27.....Market St., Nos. 31-33.
- 28.....100th St., N. S., 39 ft. 6 in. W. Park Ave.
- 29.....6th St., Nos. 709-711.
- 31.....13th St., East, Nos. 329-331.
- 32.....Park Ave., Nos. 1664-1666.
- 32.....Park Ave., Nos. 1668-1670.
- 33.....Henry St., Nos. 233-235.
- 35.....17th St., East, Nos. 206-208.
- 36.....119th St., East, Nos. 60-62.
- 37.....112th St., N. S., 234 ft. W. Amsterdam Ave.
- 38.....6th St., Nos. 742-744.
- 39.....20th St., East, Nos. 346-350.
- 40.....Hancock St., Nos. 20-24.
- 41.....115th St., West, Nos. 229-231.
- 42.....115th St., West, Nos. 237-239.
- 43.....8th St., East, Nos. 358-362.
- 44.....4th St., East, Nos. 336-338.
- 45.....51st St., West, Nos. 318-322.
- 46.....Avenue D, Nos. 67-69.
- 48.....137th St., N. S., 80 ft. E. 8th Ave.
- 49.....29th St. and 2d Ave., N. E. Cor.
- 52.....Hester St., Nos. 197-199.
- 53.....75th St., East, No. 433.
- 53.....75th St., East, No. 435.

PLAN No.	LOCATION.
54.....	3d St., East, Nos. 353-355.
55.....	3d St., East, Nos. 345-347.
56.....	118th St., East, Nos. 216.
57.....	Allen St., Nos. 16-18.
58.....	11th St., East, Nos. 218-220.
59.....	West St., Nos. 391-391½.
60.....	Henry and Clinton Sts., N. W. Cor.
61.....	Rivington and Allen Sts., N. W. Cor.
62.....	Houston St., N. S., 92 ft. 10½ in. W. 1st Ave.
63.....	Broome and Allen Sts., S. E. Cor.
64.....	127th St., N. S., 175 ft. E. Lenox Ave.
65.....	21st St., East, Nos. 233-235.
66.....	6th St., East, Nos. 745-747.
67.....	140th St. and 8th Ave., S. E. Cor.
69.....	Delancey St., Nos. 110-112.
71.....	131st St., West, Nos. 35-37.
72.....	149th St., S. S., 125 ft. W. 8th Ave.
73.....	117th St., East, Nos. 322-324.
73.....	117th St., East, Nos. 324-326.
75.....	4th St. and Avenue B., S. W. Cor.
76.....	Avenue D, Nos. 133-135.
77.....	129th St., N. S., 135 ft. E. Madison Ave.
78.....	Norfolk St., No. 179.
79.....	3d St. and Avenue D, N. E. Cor.
80.....	141st St., S. S., 105 ft. W. 7th Ave.
80.....	141st St., S. S., 165 ft. W. 7th Ave.
81.....	Eldridge St., Nos. 112-114.
82.....	120th St., East, No. 341.
82.....	120th St., East, No. 343.
83.....	Avenue B, Nos. 46-50.
84.....	Bank St. and Greenwich Ave., S. W. Cor.
85.....	Forsyth St., No. 117.
86.....	115th St. and Lenox Ave., N. W. Cor.
88.....	Broome St., N. S., 80 ft. 1 in. E. Hudson St.
90.....	Charles St., Nos. 6-8.
93.....	12th St., West, Nos. 290-294.
94.....	4th St., Nos. 162-164.
95.....	Broome St., Nos. 380-382.
95.....	Broome St., Nos. 384-386.
96.....	15th St., East, Nos. 332-334.
97.....	33d St. and 3d Ave., S. E. Cor.
98.....	77th St., East, No. 304.
99.....	94th St., S. S., 135 ft. E. Riverside Drive.
100.....	112th St., West, No. 506.
101.....	72d St., S. S., 495 ft. W. West End Ave.
101.....	71st St., N. S., 475 ft. W. West End Ave.
102.....	52d St., N. S., 100 ft. W. 9th Ave.
103.....	Suffolk and Stanton Sts., S. W. Cor.
104.....	Spring and Sullivan Sts., N. E. Cor.

PLAN NO.	LOCATION.
105.....	Rivington and Ludlow Sts., N. E. Cor.
106.....	2d Ave., No. 107.
108.....	10th St., West, Nos. 135-137.
110.....	Bleecker and Thompson Sts., N. E. Cor.
111.....	Rivington St., Nos. 217-219.
112.....	Thompson St., No. 206.
113.....	Avenue D, Nos. 29-31.
114.....	Thompson St., Nos. 171-173.
114.....	Thompson St., Nos. 173-175.
115.....	4th and Perry Sts., N. W. Cor.
116.....	3d St., East, Nos. 211-213.
117.....	Franklin St., Nos. 10-12.
118.....	South St and James Slip, N. E. Cor.
119.....	Lenox Ave., W. S., 60 ft. 7 in. S. 127th St.
120.....	12th St., No. 239, and 2d Ave., Nos. 193-195, N. W. Cor.
121.....	Rivington St., No. 129.
122.....	Pitt St., Nos. 68-70.
123.....	82d St., S. S., 100 ft. E. West End Ave.
125.....	51st St., West, Nos. 324-328.
126.....	116th St., N. S., 125 ft. E. Lenox Ave.
127.....	118th St., East, Nos. 153-155.
129.....	15th St., East, Nos. 342-344.
130.....	117th St., N. S., 219 ft. 4½ in. W. 5th Ave.
131.....	Avenue D and 4th St., S. W. Cor.
132.....	6th St., East, No. 611.
133.....	115th St., N. S., 312 ft. W. Lenox Ave.
135.....	113th St., N. S., 325 ft. W. 7th Ave.
136.....	68th St. and Avenue A, N. E. Cor.
137.....	Prince and Thompson Sts., N. E. Cor.
138.....	Houston and Elizabeth Sts., N. E. Cor.
139.....	137th St., S. S., 175 ft. E. 7th Ave.
140.....	115th St., N. S., 275 ft. W. Lenox Ave.
141.....	51st St., East, Nos. 246-248.
142.....	107th St., West, No. 210.
143.....	7th Ave., W. S., 75 ft. 11 in. N. 112th St.
144.....	Bleecker St., Nos. 323-325.
145.....	113th St., N. S., 375 ft. W. 7th Ave.
147.....	Hancock St., Nos. 1-13.
148.....	8th St., East, Nos. 322-324.
149.....	13th St., East, Nos. 334-336.
150.....	55th St., East, Nos. 149-151.
151.....	116th St., N. S., 175 ft. E. Lenox Ave.
152.....	117th St., S. S., 225 ft. E. 2d Ave.
153.....	Rivington and Chrystie Sts., N. E. Cor.
154.....	66th St. and 1st Ave., S. E. Cor.
155.....	110th St., East, Nos. 82-88.
156.....	11th St., East, Nos. 327-331.
157.....	Water St., Nos. 343½-5.
162.....	7th St., East, Nos. 244-246.

PLAN NO.	LOCATION.
163.....	160th St., S. S., Amsterdam to St. Nicholas Aves.
164.....	4th St., West, Nos. 171-173.
165.....	Lexington Ave. and 46th St., N. E. Cor.
166.....	94th St., N. S., 139 ft. 9 in. E. Riverside Drive.
167.....	Lewis St., Nos. 85-89.
168.....	165th St., S. S., 180 ft. 9 in. E. of Broadway.
169.....	Hancock St., Nos. 17-23.
170.....	3d St., East, Nos. 279-283.
171.....	25th St., East, Nos. 235-237.
172.....	117th St., N. S., 173 ft. 1½ in. W. 5th Ave.
173.....	Madison St., No. 195.
174.....	117th St., East, No. 4.
175.....	Avenue C, Nos. 112-116.
176.....	8th St., East, Nos. 299-301.
176.....	8th St., East, Nos. 303-305.
177.....	72d St., East, No. 509.
178.....	46th St., West, Nos. 352-356.
179.....	Park Ave., E. S., 75 ft. N. 97th St.
180.....	117th St., N. S., 150 ft. W. 5th Ave.
181.....	Cannon St., Nos. 115-117.
182.....	Broadway and 80th St., N. E. Cor.
183.....	5th St., East, Nos. 647-649.
184.....	8th St., East, No. 328.
185.....	Avenue D, Nos. 11-13.
187.....	66th St. and Central Park West, S. W. Cor.
189.....	Madison St., Nos. 368-370.
191.....	Avenue D. and 7th St., N. W. Cor.
192.....	20th St., East, Nos. 335-337.
192.....	20th St., East, Nos. 339-341.
192.....	20th St., East, Nos. 343-347.
193.....	131st St., S. S., 360 ft. W. 5th Ave.
194.....	3d St., East, Nos. 66-68.
195.....	Madison and Clinton Sts., N. W. Cor.
196.....	118th St., S. S., 25 ft. W. Manhattan Ave., Nos. 348-350.
196.....	118th St., S. S., Manhattan Ave., Nos. 352-354.
197.....	Ludlow St., Nos. 141-143.
198.....	Henry St., Nos. 200-202.
199.....	141st St., West, Nos. 223-229.
200.....	Leroy St., Nos. 26-28.
201.....	Avenue D, Nos. 66-70.
202.....	4th St., East, Nos. 368-370.
204.....	Allen St., Nos. 197-199.
206.....	Oliver and Madison Sts., N. W. Cor.
207.....	Broome St., Nos. 282-284.
210.....	5th St., East, Nos. 302-304.
211.....	Houston St., East, Nos. 473-475.
212.....	Attorney and Division Sts., N. E. Cor.
213.....	Lexington Ave., No. 596.
215.....	3d St., East, Nos. 230-234.

PLAN NO.

LOCATION.

- 216.....Broome and Ridge Sts., S. W. Cor.
- 217.....Ludlow St., No. 117.
- 218.....9th St., East, Nos. 713-715.
- 219.....53d St., East, Nos. 225-227.
- 220.....8th St., East, Nos. 312-314.
- 221.....50th St., East, Nos. 316-320.
- 222.....Madison St., Nos. 77-79.
- 223.....21st St., East, Nos. 244-246.
- 225.....26th St., West, Nos. 319-321.
- 226.....137th St., West, No. 9.
- 226.....137th St., West, No. 11.
- 228.....Columbia St., Nos. 61-63.
- 229.....106th St., West, Nos. 206-210.
- 230.....21st St., East, Nos. 338-340.
- 231.....Hester St., Nos. 107-109.
- 232.....Avenue C, Nos. 99-103.
- 233.....Morningside Ave., Nos. 14-16.
- 234.....18th St., S. S., 80 ft. W. 1st Ave.
- 235.....Elizabeth St., No. 198.
- 235.....Elizabeth St., No. 202.
- 236.....174th St. and Audubon Ave.
- 237.....Spring St., N. W. Cor. Sullivan St.
- 238.....12th St., West, Nos. 259-261.
- 239.....Eldridge St., Nos. 231-235.
- 240.....Waverly Place and Charles St., S. E. Cor.

BOROUGH OF MANHATTAN.

NEW-LAW TENEMENT HOUSES ERECTED.

Plans Filed from January 1 to July 1, 1903.

PLAN NO.

LOCATION.

- 1.....2d St., Nos. 190-192.
- 2.....Amsterdam Ave., N. W. Cor. 107th St.
- 3.....Cornelia St., Nos. 29-29½.
- 4.....Chrystie St., Nos. 81-83.
- 5.....89th St., West, Nos. 174-176.
- 6.....25th St., West, Nos. 254-258.
- 7.....Waverly Place, Nos. 196-200.
- 8.....Cannon St., Nos. 93-95½.
- 9.....St. Nicholas Ave., N. W. Cor. 127th St.
- 9.....St. Nicholas Ave., W. S., 111 ft. N. 127th St.
- 10.....Forsyth St., No. 172.
- 11.....112th St., S. S., 150 ft. E. 8th Ave.
- 12.....112th St., S. S., 100 ft. E. 8th Ave.
- 14.....85th St., West, No. 350.
- 15.....4th St., East, Nos. 125-127.
- 16.....7th St., Nos. 295-297.

PLAN NO.

LOCATION.

- 17.....Bank St., Nos. 52-54.
- 18.....112th St., S. S., 175 ft. W. Amsterdam Ave.
- 19.....St. Nicholas Ave., S. W. Cor. 126th St.
- 20.....Cannon St., Nos. 119-121.
- 22.....Broome St., N. E. Cor. Suffolk St.
- 23.....Grand St., Nos. 444-448.
- 23.....Grand St., Nos. 448-452.
- 24.....Broome St., N. E. Cor. Norfolk St.
- 25.....118th St., East, Nos. 68-70.
- 26.....8th St., East, Nos. 376-378.
- 27.....11th St., East, Nos. 224-226.
- 28.....Leroy St., Nos. 22-24.
- 29.....9th St., East, Nos. 240-242.
- 30.....Forsyth St., Nos. 55-57.
- 31.....Attorney St., N. E. Cor. Broome St.
- 32.....Clinton St., Nos. 133-135, N. W. Cor. Broome St.
- 33.....2d St., No. 128.
- 34.....111th St., N. S., 300 ft. E. Broadway.
- 35.....5th St., East, No. 437.
- 36.....115th St., N. S., 400 ft. E. Lenox Ave.
- 37.....Bayard St., No. 53.
- 38.....111th St., N. S., 400 ft. E. Broadway.
- 39.....127th St., N. S., 150 ft. E. 7th Ave.
- 39.....127th St., N. S., 200 ft. E. 7th Ave.
- 40.....18th St., East, Nos. 317-319.
- 41.....6th St., East, Nos. 202-204.
- 43.....106th St., N. S., 150 ft. E. Columbus Ave.
- 44.....107th St., N. S., 100 ft. E. Columbus Ave.
- 44.....107th St., N. S., 137 ft. E. Columbus Ave.
- 45.....2d St., East, Nos. 130-132.
- 46.....Essex St., Nos. 77-79.
- 47.....Greenwich St., S. W. Cor. Jane St.
- 48.....Eldridge St., Nos. 237-239.
- 49.....2d Ave., S. W. Cor. 9th St.
- 50.....4th St., East, Nos. 230-232.
- 50.....4th St., East, Nos. 234-236.
- 51.....2d Ave., Nos. 92-94.
- 52.....2d St., S. E. Cor. 1st Ave.
- 54.....Macdougal St., 56-58.
- 55.....2d Ave., N. E. Cor. 5th St.
- 56.....Avenue C, N. W. Cor. 9th St.
- 57.....7th St., Nos. 208-210.
- 57.....7th St., Nos. 212-214.
- 58.....Mott St., No. 160.
- 59.....9th St., East, Nos. 719-721.
- 60.....11th St., East, No. 520.
- 60.....11th St., East, No. 524.
- 61.....Madison St., Nos. 250-252.
- 62.....21st St., East, Nos. 325-327.

PLAN NO.	LOCATION.
63.....	Madison Ave., Nos. 35-37.
64.....	112th St., S. S., 125 ft. E. Broadway.
65.....	Macdougall St., No. 50.
66.....	53d St., East, Nos. 226-228.
67.....	Madison St., Nos. 306-308.
68.....	Clinton St., Nos. 204-206, N. E. Cor. Henry St.
69.....	111th St., N. S., 225 ft. E. Broadway.
70.....	106th St., No. 113, N. S., 175 ft. W. Columbus Ave.
71.....	Lewis St., Nos. 167-169, S. W. Cor.
71.....	4th St., Nos. 386-388.
72.....	Eldridge St., Nos. 241-245.
73.....	13th St., East, Nos. 506-510.
75.....	Broome St., Nos. 26-28.
76.....	1st Ave., Nos. 18-20.
77.....	Houston St., East, No. 428, N. E. Cor. Avenue D.
78.....	9th St., East, Nos. 705-711.
79.....	Charles St., Nos. 33-37.
80.....	9th St., East, Nos. 734-736.
81.....	68th St., No. 311, N. E. Cor. 2d Ave.
82.....	104th St., N. S., 137 ft. W. Columbus Ave.
83.....	146th St., S. S., 175 ft. E. Amsterdam Ave.
84.....	8th St., East, Nos. 318-320.
85.....	12th St., East, No. 415.
86.....	40th St., East, Nos. 206-208.
87.....	104th St., N. S., 100 ft. W. Central Park West.
88.....	105th St., S. S., 100 ft. W. Central Park West.
89.....	119th St., S. S., 75 ft. W. Lenox Ave.
90.....	15th St., West, Nos. 330-334.
91.....	9th St., East, Nos. 725-727.
92.....	115 St., N. S., 125 ft. W. Broadway.
93.....	111th St., Nos. 237-239.
93.....	111th St., Nos. 241-243.
94.....	Ludlow St., Nos. 138-140.
95.....	Avenue B, N. W. Cor. East 4th St.
96.....	11th St., East, No. 537.
97.....	Carmine St., Nos. 80-82.
98.....	4th St., East, Nos. 155-157.
99.....	131st St., S. S., 235 ft. E. Lenox Ave.
100.....	Rivington St., S. E. Cor. Orchard St.
101.....	Houston St., East, Nos. 214-218.
102.....	2d Ave., Nos. 77-79.
103.....	27th St., East, Nos. 230-232.
104.....	112th St., 187 ft. 6 in. W. Broadway.
105.....	125th St., N. W. Cor. St. Nicholas Ave.
106.....	19th St., East, Nos. 324-330.
107.....	Lexington Ave., S. W. Cor. 113th St.
108.....	5th St., East, Nos. 805-809.
109.....	2d Ave., No. 97.
110.....	Ridge St., Nos. 141-143.

PLAN No.	LOCATION.
112.....	Avenue A, N. W. Cor. 13th St.
113.....	100th St., N. S., 175 ft. W. 1st Ave.
113.....	100th St., N. S., 212 ft. W. 1st Ave.
114.....	Catharine St., No. 90.
115.....	Avenue A, N. W. Cor. 17th St.
116.....	4th St., West, Nos. 168-170.
117.....	Cherry St., N. E. Cor. Rutgers St.
118.....	Stanton St., N. W. Cor. Norfolk St.
119.....	Orchard St., No. 35.
120.....	Avenue C, N. E. Cor. 2d St.
121.....	Avenue C, E. S., 70 ft. 6 in. N. 8th St.
121.....	Avenue C, E. S., 109 ft. N. 8th St.
122.....	Willett St., N. W. Cor. Delancey St.
123.....	115th St., S. S., 194 ft. 4 in. E. Riverside Drive.
124.....	4th St., East, Nos. 332-334.
125.....	124th St., S. S., 175 ft. E. Broadway.
126.....	Hester St., Nos. 182-184.
127.....	Chrystie St., Nos. 188-192.
128.....	Avenue B, N. W. Cor. 3d St.
129.....	Avenue C, Nos. 73-77.
130.....	Avenue A, S. W. Cor. St. Mark's Place.
131.....	5th Ave., No. 43, N. E. Cor. 11th St.
132.....	Cannon St., Nos. 97-101.
133.....	Avenue D, N. E. Cor. 5th St.
134.....	5th St., East, Nos. 625-627.
136.....	Madison Ave., W. S. 107th to 108th Sts.
137.....	Avenue B, Nos. 78-80.
138.....	35th St., S. S., 213 ft. 7 in. E. Lexington Ave.
139.....	10th St., East, Nos. 406-408.
140.....	152d St., N. S., 325 ft. W. Manhattan Ave.
141.....	Lenox Ave., S. W. Cor. 139th St.
143.....	50th St., East, Nos. 242-246.
144.....	Allen St., N. E. Cor. Delancey St.
145.....	Broome St., Nos. 25-27.
146.....	124th St., S. S., 225 ft. E. Broadway.
147.....	3d Ave., Nos. 442-444.
148.....	Houston St., East, S. E. Cor. Clinton St.
149.....	Grand St., N. E. Cor. Attorney St.
150.....	104th St., S. S., 183 ft. 5½ in. E. Amsterdam Ave.
152.....	Avenue C, S. E. Cor. 9th St.
153.....	112th St., West, Nos. 19-21.
154.....	141st St., N. S., 400 ft. W. 7th Ave.
154.....	141st St., N. S., 462½ ft. W. 7th Ave.
155.....	132d St., S. S., 110 ft. W. 5th Ave.
156.....	111th St., N. S., 200 ft. E. 8th Ave
157.....	2d Ave., Nos. 57-59.
166.....	1st Ave., No. 417.
161.....	St. Mark's Place, No. 24.
162.....	Sullivan St., Nos. 104-106.

PLAN NO.	LOCATION.
163.....	Hester St., N. W. Cor. Mott St.
163.....	Mott St., W. S., 50 ft. N. Hester St.
165.....	Cornelia St., Nos. 25-27.
166.....	21st St., East, Nos. 240-242.
167.....	Mulberry St., Nos. 219-221.
168.....	134th St., S. S., 250 ft. E. 8th Ave.
169.....	Clinton St., No. 230.
170.....	7th Ave., No. 2424.
171.....	8th St., East, Nos. 397-401.
172.....	141st St., S. S., 275 ft. W. 7th Ave.
172.....	141st St., S. S., 312½ ft. W. 7th Ave.
173.....	Morton St., N. W. Cor. Bleeker St.
174.....	Houston St., N. W. Cor. 1st Ave.
175.....	Rivington St., Nos. 11-13.
178.....	1st Ave., S. E. Cor. 13th St.
178.....	1st Ave., E. S., 42 ft. S. 13th St.
179.....	2d Ave., Nos. 317-319.
181.....	Houston, S. W. Cor. Eldridge St.
182.....	Goerck St., Nos. 27-29.
183.....	Avenue B, S. W. Cor. 13th St.
184.....	11th St., East, Nos. 528-532.
185.....	Grand St., N. W. Cor. Lewis St.
186.....	Lewis St., W. S., 85 ft. N. Grand St.
187.....	Suffolk St., Nos. 157-159.
188.....	115th St., N. S., 244 ft. W. Pleasant Ave.
189.....	152d St., N. S., 275 ft. W. Amsterdam Ave.
190.....	5th St., East, Nos. 606-612.
191.....	Avenue C, S. W. Cor. 2d St.
192.....	31st St., East, Nos. 157-161.
193.....	141st St., S. S., 225 ft. W. 7th Ave.
194.....	109th St., East, Nos. 177-183.
196.....	13th St., East, Nos. 346-348.
197.....	2d St., East, Nos. 264-266.
198.....	Broome St., Nos. 275-289, S. E. Cor. Eldridge and S. W. Cor. Allen Sts.
199.....	8th St., Nos. 380-382.
200.....	7th St., East, Nos. 41-43.
201.....	Bleeker St., Nos. 223-225.
202.....	103d St., East, Nos. 206-208.
203.....	129th St., East, Nos. 54-56.
204.....	Avenue D, Nos. 94-96, N. E. Cor. 7th St.
205.....	Avenue D, Nos. 98-100.
206.....	Avenue D, W. S., 60 ft. S. 8th St.
208.....	Avenue D, S. W. Cor. 8th St.
208.....	8th St., S. S., 50 ft. W. Avenue D.
209.....	Rutgers St., Nos. 60-62.
210.....	Madison St., N. E. Cor. Rutgers St.
212.....	116th St., N. S., 204 ft. W. 5th Ave.
212.....	116th St., N. S., 249 ft. W. 5th Ave.
213.....	1st St., East, Nos. 61-63.

PLAN NO.	LOCATION.
215.....	St. Mark's Place, Nos. 110-112.
216.....	111th St., N. S., 212 ft. 6 in. W. Amsterdam Ave.
217.....	Stanton St., S. W. Cor. Attorney St.
218.....	5th Ave., E. S., 25 ft. S. 120th St.
218.....	5th Ave., E. S., 62 ft. 9 in. S. 120th St.
219.....	Houston St., East, Nos. 430-432.
220.....	107th St., N. S., 175 ft. E. Columbus Ave.
221.....	107th St., N. S., 212 ft. 6 in. E. Columbus Ave.
222.....	Division St., N. W. Cor. Ridge St.
223.....	Prince St., S. W. Cor. Thompson St.
224.....	5th St., East, Nos. 705-711.
226.....	Washington Place, Nos. 82-84.
227.....	15th St., East, Nos. 207-211.
228.....	12th St., East, No. 233.
229.....	19th St., East, Nos. 332-334.
230.....	141st St., N. S., 200 ft. 4 in. E. 8th Ave.
231.....	Houston St., East, Nos. 398-400.
	2d St., Nos. 289-291.
233.....	80th St., East, Nos. 431-441.
235.....	Central Park West, W. S., 67 ft. 5 in. N. 65th St.
236.....	Avenue B, Nos. 97-99.
239.....	9th St., East, Nos. 324-330.
240.....	Roosevelt St., Nos. 9-11.
242.....	Rivington St., N. E. Cor. Willett St.
243.....	115th St., Nos. 17-21.
244.....	107th St., S. S., 25 ft. E. Manhattan Ave.
244.....	107th St., S. S., 85 ft. E. Manhattan Ave.
245.....	Central Park West, W. S., 25 ft. S. 99th St.
246.....	4th St., East, Nos. 313-319.
247.....	Macdougall St., S. W. Cor. Bleecker St.
249.....	Broome St., Nos. 44½-46.
251.....	5th Ave., Nos. 793-795, S. E. Cor. 60th St.
252.....	Ridge St., Nos. 155-161.
253.....	14th St., N. W. Cor. 2d Ave., Nos. 231-237.
254.....	Avenue C, N. W. Cor. 6th St.
255.....	West End Ave., N. W. Cor. 70th St.
256.....	117th St., East, Nos. 231-233.
257.....	111th St., N. S., 150 ft. W. Amsterdam Ave.
258.....	Thompson St., No. 208.
259.....	6th St., N. S., 41 ft. W. Avenue C.
260.....	89th St., S. S., 150 ft. E. Amsterdam Ave.
261.....	114th St., N. W. Cor. Lexington Ave.
262.....	Elizabeth St., No. 90.

BOROUGH OF THE BRONX.

NEW-LAW TENEMENT HOUSES ERECTED.

*Plans Filed from April 10 to December 31, 1901.

PLAN NO.	LOCATION.
996.....	Jennings and Chisholm Sts., S. E. Cor.
1388.....	Oak Terrace, No. 10, S. S., 111 ft. E. Crimmins Ave.
1417.....	156th St. and St. Ann's Ave., S. W. Cor.
1479.....	140th St., N. S., 575 ft. E. Willis Ave.

BOROUGH OF THE BRONX.

NEW-LAW TENEMENT HOUSES ERECTED.

Plans Filed in 1902.

PLAN NO.	LOCATION.
5.....	Westchester Ave., E. S., 63½ ft. N. 152d St.
7.....	136th St. and St. Ann's Ave., N. E. Cor.
8.....	Jennings St., S. E. Cor. Chisholm St.
9.....	Beach Ave., Nos. 153-155.
11.....	151st St., No. 608, S. E. Cor. Union Ave.
13.....	3d Ave., Nos. 3818-3820.
16.....	Bristow St., N. E. Cor. Jennings St.
18.....	Intervale Ave., S. W. Cor. Barretto St.
19.....	164th St., N. W. Cor. Stebbins Ave.
23.....	135th St., N. E. Cor. Brown Place.
29.....	140th St., N. S., 385 ft. E. Willis Ave.
30.....	169th St., N. E. Cor. Barretto St.
36.....	174th St., East, Nos. 781-785; 3d Ave., Nos. 4032-4036.
40.....	170th St., S. E. Cor. Crotona Ave.
46.....	Arthur Ave., S. E. Cor. 187th St.

BOROUGH OF THE BRONX.

NEW-LAW TENEMENT HOUSES ERECTED.

Plans Filed from January 1 to July 1, 1903.

PLAN NO.	LOCATION.
1.....	Robbins Ave., S. E. Cor. Kelly St.
3.....	Mt. Hope Place, N. S. Monroe Ave. to the Concourse.
4.....	Prospect Ave., W. S., 267 ft. 6 in. S. Westchester Ave.
5.....	Robbins Ave., S. E. Cor. 151st St.
8.....	Melrose Ave., N. W. Cor. 154th St.
9.....	141st St., East, Nos. 644-654.

*Erected under supervision of Department of Buildings

PLAN NO.

LOCATION.

- 10.....Prospect Ave., E. S., 35 ft. N. Macy Place.
- 11.....Forest Ave., Nos. 1044-1048.
- 13.....161st St., S. E. Cor. Morris Ave.
- 15.....Ogden Ave., N. E. Cor. 164th St.
- 16.....Nelson Ave., N. W. Cor. 164th St.
- 19.....Monroe Ave., No. 1787.
- 24.....Taylor St., E. S., 100 ft. N. Columbus Ave., Van Nest.
- 25.....187th St., S. S., 76 ft. W. Arthur Ave.
- 28.....Trinity Ave., E. S., 500 ft. S. 156th St.
- 29.....186th St., S. W. Cor. Washington Ave.
- 30.....Forest Ave., E. S., 188 ft. N. 166th St.
- 33.....Trinity Ave., W. S., 100 ft. N. 165th St.
- 34.....182d St., S. S., 85 ft. W. Washington Ave.
- 35.....St. Ann's Ave., No. 176.
- 36.....Forest Ave., E. S., 261 ft. S. 165th St.
- 37.....3d Ave., Nos. 4033-4037.
- 41.....Prospect Ave., E. S., 104 ft. N. Jennings St.

BOROUGH OF BROOKLYN.

NEW-LAW TENEMENT HOUSES ERECTED.

*Plans Filed from April 10 to December 31, 1901.

No. Bldgs.

LOCATION.

- 1.....La Grange St., N. E. Cor. Maujer St.....Brick.
- 2.....McKibbin St., S. S., 124 ft. 6 in. E. Leonard St.....Brick.
- 1.....55th St., N. S., 330 ft. W. 3d Ave.....Brick.
- 4.....St. Nicholas Ave., N. E. Cor. Greene Ave.....Frame.
- 1.....Skillman St., W. S., 98 ft. 11 in. S. Park Ave.....Brick.
- 2.....Irving Ave., E. S., 75 ft. S. DeKalb Ave.....Frame.
- 1.....Classon Ave., Nos. 756-758.....Brick.
- 1.....Neptune Ave., N. W. Cor. W. 6th St.....Frame.
- 3.....Pacific St., Nos. 1162-1164-1166.....Brick.
- 1.....Lewis Ave., N. W. Cor. Hancock St.....Brick.
- 4.....Prospect Park West, Nos. 172-174-176-178.....Brick.
- 1.....7th Ave., S. W. Cor. 6th St.....Brick.
- 1.....Surf Ave., N. W. Cor. West 23d St.....Frame.
- 1.....Surf Ave., N. S., 45 ft. E. West 23d St.....Frame.
- 1.....23d St., West, E. S., 100 ft. N. Surf Ave.....Frame.

*Erected under supervision of Department of Buildings.

BOROUGH OF BROOKLYN.

NEW-LAW TENEMENT HOUSES ERECTED.

Plans Filed from January 1, 1902, to July 1, 1903.

No. BLDGS.	LOCATION.
1.....	McDonough St., N. S., 100 ft. E. Marcy Ave.....Brick.
1.....	9th Ave., W. S., 8th to 9th St.....Brick.
1.....	Dean St. and Brooklyn Ave., N. E. Cor.....Brick.
1.....	Montague St., N. S., 100 ft. W. Henry St.....Brick.
1.....	Palmetto St., N. S., 350 ft. 4 in. W. Irving Ave.....Frame.
1.....	Osborne St., W. S., 225 ft. S. Blake Ave.....Frame.
1.....	Stuyvesant Ave. and Kosciuszko St., S. W. Cor.....Brick.
1.....	Decatur St. and Howard Ave., S. E. Cor.....Brick.
1.....	Decatur St. and Howard Ave., S. W. Cor.....Brick.
1.....	Tompkins Ave. and McDonough St.....Brick.
3.....	Bainbridge St., S. S., 160 ft. E. Saratoga Ave.....Brick.
1.....	Russell St., W. S., 140 ft. S. Nassau Ave.....Brick.
2.....	66th St., S. S. 107 ft. 6 in. W. New Utrecht Ave.....Brick.
2.....	Lenox Road, N. S., 100 ft. E. Flatbush Ave.....Brick.
4.....	Bergen St., S. S., 314 ft. 7 in. W. Nostrand Ave.....Brick.
1.....	Eagle St., N. S., 100 ft. E. Manhattan Ave.....Brick.
1.....	Russell St., W. S., 383 ft. 9 in. N. Driggs Ave.....Brick.
2.....	Java St., N. S., 150 ft. W. Oakland St.....Brick.
1.....	DeGraw St., S. S., 100 ft. W. Nostrand Ave.....Brick.
6.....	Jefferson Ave., N. S., 230 ft. E. Throop Ave.....Brick.
1.....	Flatbush Ave. and Lenox Road, N. E. Cor.....Brick.
4.....	8th Ave., E. S., 50 ft. N. 1st St.....Brick.
1.....	Linwood St., W. S., 300 ft. N. Arlington Ave.....Frame.
1.....	Dean St. and 6th Ave., S. E. Cor.....Brick.
2.....	12th St., S. S., 97 ft. 10½ in. W. Prospect Park West.....Brick.
3.....	Dean St., S. S., 100 ft. W. Carlton Ave.....Brick.
2.....	McDonough St., N. S., 100 ft. E. Howard Ave.....Brick.
1.....	9th St., North, N. S., 10 ft. W. Withers St.....Brick.
1.....	Stone Ave., E. S., 125 ft. N. Blake Ave.....Frame.
1.....	Nassau St., S. S., 25 ft. W. Duffield St.....Brick.
4.....	Hamburg and Jefferson Aves., N. E. Cor.....Brick.
1.....	Broadway, W. S., 606 ft. 6 in. S. Conway St.....Brick.
1.....	Sackman St., E. S., 100 ft. S. Glenmore Ave.....Frame.
1.....	Bushwick Ave. and DeSales Place, S. E. Cor.....Brick.
1.....	Cornelia St. and Knickerbocker Ave., S. W. Cor.....Brick.
2.....	Thatford Ave., W. S., 25 ft. S. Belmont Ave.....Brick.
1.....	Sackman St., E. S., 75 ft. S. Glenmore Ave.....Frame.
1.....	Christopher Ave., W. S., 100 ft. N. Sutter Ave.....Frame.
1.....	Duffield St. and Nassau St., S. W. Cor.....Brick.
1.....	Pulaski St., S. S., 225 ft. E. Marcy Ave.....Brick.
1.....	Bay Ridge Ave., N. S., 264 ft. 3 in. W. 3d Ave.....Brick.
1.....	Strong Pl., E. S., 125 ft. S. Harrison St.....Brick.
4.....	President St., S. S., 310 ft. W. 7th Ave.....Brick.

No. Bldgs.

LOCATION.

3.....	Sutter Ave., S. S., 25 ft. W. Stone Ave.....	Brick.
3.....	Sackman St., E. S., 150 ft. S. Pitkin Ave.....	Frame.
1.....	Pulaski St., S. S., 253 ft. E. Marcy Ave.....	Brick.
2.....	4th Ave., E. S., 40 ft. N. 56th St.....	Brick.
4.....	Rockaway Ave., W. S., 505 ft. S. Pitkin Ave.....	Frame.
1.....	4th Ave. and 57th St., N. W. Cor.....	Brick.
1.....	Prospect Park West and President St., S. W. Cor.....	Brick.
4.....	Eastern Parkway, N. S., 150 ft. W. Nostrand Ave.....	Brick.
2.....	Pitkin Ave., S. S., 50 ft. E. Bristol St.....	Brick.
1.....	Sutter Ave. and Stone Ave., S. W. Cor.....	Brick.
2.....	Coney Island Ave., E. S., 225 ft. S. Avenue "C".....	Brick.
2.....	St. Mark's Ave., S. S., 95 ft. E. Franklin Ave.....	Brick.
1.....	Lafayette Ave., S. S., 245 ft. E. Bedford Ave.....	Brick.
1.....	Rogers Ave. and Lenox Road, S. W. Cor.....	Brick.
1.....	St. Mark's Ave. and Ralph Ave., N. W. Cor.....	Brick.
4.....	Kingsland Ave., S. E. Cor. Division Ave.....	Frame.
1.....	Pulaski St., N. S., 92 ft. E. Sumner Ave.....	Brick.
4.....	Park Pl., N. W. Cor. Franklin Ave.....	Brick.
4.....	Kingsland Ave. and Lombardy St., S. E. Cor.....	Brick.
1.....	Dumont Ave., S. S., 75 ft. E. Osborne St.....	Frame.
3.....	Osborne St., E. S., 25 ft. S. Blake Ave.....	Frame.
1.....	Irving Ave., E. S., S. E. Cor. Troutman St.....	Brick.
2.....	Withers St., N. S., 300 ft. W. Lorimer St.....	Brick.
1.....	Irving Ave., E. S., 26 ft. S. Troutman St.....	Brick.
1.....	Lewis Ave. and Quincy St., N. E. Cor.....	Brick.
1.....	Lewis Ave., E. S., 27 ft. 10 in. N. Quincy St.....	Brick.
3.....	Bergen St., S. S., 200 ft. 7 in. W. Nostrand Ave.....	Brick.
3.....	Knickerbocker Ave., E. S., 25 ft. N. Thames St.....	Brick.
1.....	67th St., S. S., 200 ft. E. 13th Ave.....	Brick.
1.....	Flushing Ave., S. S., 100 ft. E. Grand St.....	Brick.
1.....	35th St., East, Canarsie Ave., S. E. Cor.....	Frame.
1.....	Sutter Ave. and Sackman St., S. E. Cor.....	Brick.
2.....	Knickerbocker Ave., E. S., 75 ft. N. Thames St.....	Brick.
7.....	5th Ave., S. E. Cor. 60th St.....	Brick.
1.....	Driggs Ave., S. S., 100 ft. W. Morgan Ave.....	Brick.
1.....	Meeker Ave., N. S., 106 ft. 4½ in. W. Morgan Ave.....	Brick.
1.....	Withers St., 350 ft. W. Lorimer St.....	Brick.
1.....	Watkins St., E. S., 125 ft. S. Blake Ave.....	Brick.
1.....	Meeker Ave., N. W. Cor. Morgan Jr. and Driggs Ave.....	Brick.
1.....	Meeker Ave., N. S., 52 ft. 3¾ in. W. Morgan Ave.....	Brick.
1.....	Flatbush Ave., N. E. Cor. Hanson Pl.....	Brick.
2.....	Orient Ave., N. S., 80 ft. W. Olive St.....	Brick.
1.....	Benson Ave., S. S., 100 ft. E. Bay 19th St.....	Frame.
2.....	Prospect Pk. West, S. W. Cor. 8th St.....	Brick.
2.....	Sackman St., W. S., 125 ft. S. Glenmore Ave.....	Brick.
1.....	Debevoise St., N. S., 50 ft. W. Morrell St.....	Brick.
1.....	Powell St., E. S., 66 ft. 6 in. S. Glenmore Ave.....	Frame.
1.....	Stone Ave., E. S., 50 ft. N. Glenmore Ave.....	Frame.
1.....	Thatford Ave., W. S., 100 ft. S. Pitkin Ave.....	Brick.

No. Bldgs.

LOCATION.

1.....	Stone Ave., E. S., S. E. Cor. Liberty Ave.....	Brick.
2.....	Essex St., W. S., 475 ft. N. Liberty Ave.....	Frame.
5.....	Lexington Ave., N. S., 375 ft. E. Grand Ave.....	Brick.
4.....	Kingsland Ave. and Beadell St., N. E. Cor.....	Brick.
2.....	Thatford Ave., W. S., 175 ft. S. Sutter Ave.....	Frame.
1.....	Ave. "D," 39 ft. E. East 9th St., S. S.....	Frame.
2.....	Hopkinson Ave., E. S., 285 ft. 6 in., S. E. N. Y. Ave.....	Brick.
1.....	Pitkin Ave., N. S., N. W. Cor. Chester St.....	Brick.
1.....	Osborne St., W. S., 100 ft. S. Sutter Ave.....	Brick.
1.....	Himrod St., N. S., 200 ft. E. Irving Ave.....	Brick.
5.....	Freeman St., N. S., 320 ft. E. Franklin St.....	Brick.
1.....	Garfield Pl., N. S., 52 ft. E. Fiske Pl.....	Brick.
1.....	Garfield Pl. and Fiske Pl., N. E. Cor.....	Brick.
2.....	8th Ave., W. S., 32 ft. 3 in. N. 9th St.....	Brick.
1.....	8th Ave. and 9th St., N. W. Cor.....	Brick.
2.....	Prospect Pl., N. S., 34 ft. E. Nostrand Ave.....	Brick.
1.....	Prospect Pl. and Nostrand Ave., N. E. Cor.....	Brick.
2.....	Whipple St., N. S., 25 ft. E. Flushing Ave.....	Brick.
1.....	Russell St., W. S., 320 ft. S. Nassau Ave.....	Brick.
3.....	Bushwick Ave., W. S., 40 ft. S. Cornelia St.....	Brick.
4.....	Irving Ave., E. S., 51 ft. 3 in. N. Starr St.....	Brick.
1.....	Watkins St., E. S., 400 ft. S. Blake Ave.....	Frame.
2.....	Blake Ave., S. S., 76 ft. E. Osborne St.....	Frame.
1.....	Blake Ave., N. S., 50 ft. E. Watkins St.....	Frame.
8.....	Ralph St., S. S., 182 ft. E. Knickerbocker Ave.....	Frame.
2.....	Thatford Ave., W. S., 150 ft. N. Livonia Ave.....	Frame.
1.....	Greene Ave., S. S., S. W. Cor. Patchen Ave.....	Brick.
1.....	5th St., S. S., 83 ft. 3½ in. W. 7th Ave.....	Brick.
1.....	7th Ave. and 5th S., S. W. Cor.....	Brick.
4.....	3d St., S. S., 109 ft. 6 in. E. 6th Ave.....	Brick.
4.....	3d St., N. S., 107 ft. 9 in. E. 6th Ave.....	Brick.
2.....	Pacific St., S. S., 100 ft. W. N. Y. Ave.....	Brick.
1.....	Sterling Pl., N. S., 50 ft. E. Flatbush Ave.....	Brick.
2.....	Pacific St., S. S., 200 ft. E. N. Y. Ave.....	Brick.
1.....	Meserole St., Nos. 25-27, 275 ft. E. Union Ave.....	Brick.
1.....	Starr St. and Irving Ave., N. E. Cor.....	Brick.
1.....	Ridgewood and Hale Ave., S. W. Cor.....	Brick.
1.....	Lincoln Ave., E. S., 15 ft. N. Liberty Ave.....	Frame.
1.....	Thatford and Glenmore Aves., N. E. Cor.....	Frame.
4.....	Thatford Ave., E. S., 20 ft. N. Glenmore Ave.....	Frame.
4.....	Marion St., S. S., 275 ft. E. Saratoga Ave.....	Brick.
1.....	Osborne St. and Dumont Ave., N. W. Cor.....	Frame.
4.....	Osborne St., W. S., 20 ft. N. Dumont Ave.....	Frame.
1.....	Livonia Ave., S. S., 25 ft. E. Osborne St.....	Frame.
5.....	Sackman St., E. S., 100 ft. S. Sutter Ave.....	Frame.
1.....	Chester St., E. S., 155 ft. N. Sutter Ave.....	Frame.
3.....	Park Pl., S. S., 33 ft. E. Nostrand Ave.....	Brick.
1.....	Evergreen Ave., W. S., N. W. Cor. Putnam Ave.....	Brick.
3.....	Evergreen Ave., W. S., 20 ft. N. Putnam Ave.....	Brick.

No. BLDGS.

LOCATION.

1.....	12th St., N. S., 160 ft. 8 in. W. Prospect Park West	Brick
1.....	11th St., S. S., 159 ft. W. Prospect Park West.....	Brick.
2.....	Russell St., W. S., 100 ft. S. Nassau Ave.....	Brick.
2.....	Park Pl., N. S., 460 ft. W. Franklin Ave.....	Brick.
1.....	4th Ave., W. S., 40 ft. S. 56th St.....	Brick.
1.....	Osborne St., E. S., 175 ft. N. Dumont Ave.....	Frame.
1.....	Thatford Ave., E. S., 150 ft. S. Glenmore Ave.....	Brick.
1.....	Douglass St., S. S., 400 ft. W. Smith St.....	Brick.
1.....	Bristol St., W. S., 200 ft. S. Pitkin Ave.....	Brick.
2.....	Watkins St., E. S., 100 ft. N. Blake Ave.....	Brick.
2.....	Bristol St., W. S., 140 ft. S. Pitkin Ave.....	Brick.
1.....	Glenmore Ave., S. S., S. E. Cor. Wyona St.....	Frame.
2.....	Osborne St., W. S., 125 ft. N. Dumont Ave.....	Frame.
2.....	Osborne St., W. S., 175 ft. 1 in. N. Glenmore Ave.....	Brick.
1.....	DeKalb Ave., No. 835, N. W. Cor. Throop Ave.....	Brick.
1.....	20th St. and 3d Ave., S. E. Cor.....	Brick.
6.....	Hopkinson Ave., W. S., 44 ft. N. E. N. Y. Ave.....	Brick.
2.....	Thatford Ave., W. S., 150 ft. N. Blake Ave.....	Brick.
2.....	Watkins St., W. S., 250 ft. S. Blake Ave.....	Brick.
2.....	Powell St., E. S., 125 ft. S. Liberty Ave.....	Brick.
1.....	Park Pl. and Nostrand Ave., S. E. Cor.....	Brick.
1.....	Christopher Ave., S. W. Cor. Liberty Ave.....	Brick.
4.....	Christopher Ave., W. S., 25 ft. S. Liberty Ave.....	Brick.
2.....	Dean St., N. S., 200 ft. E. N. Y. Ave.....	Brick.
5.....	Rockaway Ave., W. S., 130 ft. N. Sutter Ave.....	Brick.
1.....	Rockaway Ave., W. S., 230 ft. N. Sutter Ave.....	Brick.
2.....	Stone Ave., E. S., 125 ft. S. Liberty Ave.....	Brick.
2.....	Chester St., E. S., 350 ft. N. Pitkin Ave.....	Brick.
2.....	Whipple St., N. S., 225 ft. E. Flushing Ave.....	Brick.
1.....	Prospect Pk. West and 12th St., S. W. Cor.....	Brick.
2.....	Christopher Ave., E. S., 100 ft. S. Liberty Ave.....	Brick.
2.....	Rockaway Ave., W. S., 600 ft. N. Pitkin Ave.....	Brick.
1.....	Sutter Ave. and Watkins St., N. E. Cor.....	Brick.
1.....	Sutter Ave., N. S., 30 ft. E. Watkins St.....	Brick.
2.....	Watkins St., E. S., 150 ft. S. Dumont St.....	Frame.
1.....	Prospect Pk. West and 11th St., S. W. Cor.....	Brick.
4.....	Stone Ave., E. S., 25 ft. S. Liberty Ave.....	Brick.

BOROUGH OF QUEENS.

NEW-LAW TENEMENT HOUSES ERECTED.

Plans Filed from January 1, 1902, to July 1, 1903.

NUMBER OF
BUILDINGS.

LOCATION.

KIND— BRICK
OR FRAME.

1.....	Corona Ave., S. S., 265 ft. 6 in. E. Sycamore Ave.....	Brick.
1.....	Bleecker St., S. S., 120 ft. W. Grand View Ave.....	Frame.
1.....	Hoyt St., S. S., 25 ft. W. Goodridge St.....	Brick.

NUMBER OF
BUILDINGS.

LOCATION.

KIND—BRICK
OR FRAME.

1.....	Bleecker St., S. S., 200 ft. E. Woodward Ave.....	Frame.
1.....	Greene Ave., S. S., 230 ft. 10¾ in. W. Woodward Ave.....	Frame.
1.....	Bleecker and Onderdonk Ave., N. E. Cor.....	Brick.
1.....	Guinsburg Pl., N. S., 150 ft. E. Rockaway Road.....	Frame.
1.....	Metropolitan and Flushing Ave., N. E. Cor.....	Brick.
1.....	Potter Ave., N. S., 50 ft. W. Chauncey St.....	Brick.
3.....	Jay Ave., S. S., 100 ft. E. Washington Pl.....	Frame.
1.....	Harmon St., N. S., 145 ft. E. Woodward Ave.....	Frame.
1.....	Himrod St., N. S., 125 ft. W. Onderdonk Ave.....	Frame.
1.....	Harmon St., S. S., 175 ft. W. Woodward St.....	Frame.
1.....	Woodbine St., S. S., 135 ft. E. Covert Ave.....	Frame.
4.....	Woodward Ave. and Bleecker, N. W. Cor.....	Frame.
1.....	Harmon St., S. S., 100 ft. W. Onderdonk Ave.....	Brick.
1.....	Fairview and Greene Aves., N. E. Cor.....	Brick.
6.....	Grove St., S. S., 40 ft. E. Cypress Ave.....	Brick.
4.....	Woodward Ave., S. W. Cor. Linden St.....	Frame.
1.....	6th Ave., N. S., 356 ft. E. Webster Ave.....	Frame.
4.....	Onderdonk Ave., N. W. Cor. Gates Ave.....	Frame.
1.....	Stanhope St., N. W. Cor. Covert Ave.....	Brick.
1.....	Chase Ave., W. S., 300 ft. N. Boulevard.....	Frame.
2.....	Grove St., S. S., 90 ft. E. Covert St.....	Frame.
1.....	Boulevard, 114 ft. S. Graham Ave.....	Brick.
1.....	Metropolitan Ave., S. W. Cor. Fresh Pond.....	Brick.
1.....	Fairview Ave., 50 ft. S. Ralph St.....	Frame.
1.....	Boulevard, S. S., 50 ft. E. Hollywood Park.....	Frame.
2.....	Zeidler Ave., W. S., 25 ft. N. Nurge St.....	Frame.
1.....	18th St., W. S., 20 ft. S. 5th Ave.....	Brick.
1.....	Ralph St., N. S., 125 ft. E. Onderdonk Ave.....	Frame.
1.....	Grove St., N. S., 125 ft. E. Forest Ave.....	Brick.
1.....	Cornelia St., N. S., 275 ft. E. Woodward Ave.....	Frame.
1.....	Stanhope St., N. S., 150 ft. N. Woodward Ave.....	Frame.
1.....	Onderdonk Ave., E. S., 50 ft. N. Grove St.....	Frame.
1.....	Himrod St., N. S., 150 ft. W. Woodward Ave.....	Frame.
1.....	John St., N. S., 245 ft. 8 in. E. Metropolitan Ave.....	Frame.
4.....	Fresh Pond Rd. and Marshall St., N. W. Cor.....	Frame.
3.....	Onderdonk Ave., E. S., 25 ft. N. DeKalb Ave.....	Frame.
1.....	11th St., W. S., 112 ft. 6 in. S. 6th Ave.....	Brick.
1.....	Hallett St., E. S., 90 ft. N. Flushing Ave.....	Brick.
1.....	Clinton Ave., N. S., 225 ft. W. Clermont Ave.....	Brick.
2.....	Harmon St., S. S., 125 ft. W. Onderdonk Ave.....	Brick.
1.....	Grove St., S. S., 280 ft. E. Cypress Ave.....	Brick.
6.....	Grove St., S. S., 160 ft. E. Cypress Ave.....	Brick.
6.....	Ralph St., S. S., 90 ft. E. St. Nicholas Ave.....	Brick.
1.....	Fairview Ave., E. S., 85 ft. N. Himrod St.....	Frame.
5.....	Woodbine St., N. S., 275 ft. E. Woodward Ave.....	Brick.
1.....	13th Ave., W. S., 225 ft. S. B'way.....	Brick.

APPENDIX No. 7.

LIST OF TENEMENT HOUSES FROM WHICH SCHOOL-
SINKS HAVE BEEN REMOVED.

BOROUGH OF MANHATTAN.

JANUARY 1, 1902, TO JULY 1, 1903.

List of tenement houses in the Borough of Manhattan in which School-Sinks and Privies have been removed and Water-Closets substituted, for which plans were filed in the Tenement House Department during 1902 and up to July 1, 1903.

(Only those houses where the work has been completed or is actually in progress have been included.)

1902.

PLAN No.	LOCATION.
6.....	East Broadway, No. 128.
6.....	East Broadway, No. 130.
6.....	East Broadway, No. 132.
6.....	East Broadway, No. 134.
8.....	Division St., No. 73.
17.....	East Broadway, No. 61.
19.....	2d Ave., No. 464.
53.....	Pitt St., No. 90, E. S., 125 ft. N. Rivington St.
78.....	23d St., East, No. 349.
79.....	39th St., West, No. 415.
94.....	28th St., East, No. 308.
138.....	East Broadway, No. 150.
149.....	26th St., East, No. 302.
150.....	Rutger St., No. 44.
150.....	Rutger St., No. 46.
155.....	40th St., West, No. 433, N. S., 375 ft. W. 9th Ave.
156.....	37th St., West, No. 427.
164.....	Monroe St., No. 60.
175.....	Ludlow St., No. 151.
176.....	39th St., West, No. 415.
180.....	39th St., West, No. 441.
189.....	Jefferson St., No. 63.
200.....	1st Ave., No. 1076.
200.....	1st Ave., No. 1078.
200.....	1st Ave., No. 1080.
203.....	Rivington St., No. 133.
204.....	1st Ave., No. 1476.
208.....	Madison St., No. 202.
215.....	Norfolk St., No. 139.
228.....	Avenue A, No. 223, S. W. Cor. 14th St.
228.....	Avenue A, No. 225, S. W. Cor. 14th St.
232.....	Attorney St., No. 33, W. S., 100 ft. N. Grand St.
232.....	Attorney St., No. 35, W. S., 100 ft. N. Grand St.
248.....	33d St., East, No. 350, S. S., 100 ft. W. 1st Ave.
253.....	9th St., East, No. 426, S. S., 213 ft. W. Avenue A.
253.....	9th St., East, No. 428, S. S., 213 ft. W. Avenue A.

PLAN No.	LOCATION.
255.....	Madison St., No. 222, S. S., 26 ft. 1 in. W. Jefferson St.
261.....	Avenue D, No. 14, E. S., 18 ft. 1 in. S. 3d St.
268.....	47th St., West, No. 526.
269.....	Monroe St., No. 126.
288.....	10th St., East, No. 329.
292.....	Lawrence St., No. 8, S. S., 209 ft. 8¼ in. W. Columbus Ave.
292.....	Lawrence St., No. 10, S. S., 209 ft. 8¼ in. W. Columbus Ave.
292.....	Lawrence St., No. 12, S. S., 209 ft. 8¼ in. W. Columbus Ave.
293.....	Lawrence St., S. S., 183 ft. 11 in. W. Columbus Ave.
298.....	Avenue A, No. 269, W. S., 50 ft. S. 17th St.
299.....	2d Ave., No. 1405, W. S., 75 ft. N. 73d St.
302.....	East Broadway, No. 152.
302.....	East Broadway, No. 154.
307.....	East Broadway, No. 135.
309.....	7th St., No. 126.
311.....	Orchard St., No. 176, E. S., 50 ft. N. Stanton St.
312.....	Norfolk St., No. 117.
313.....	Forsyth St., No. 72, E. S., 125 ft. 9 in. N. Hester St.
316.....	Washington St., No. 791.
316.....	Washington St., No. 793.
316.....	Washington St., No. 795.
329.....	Avenue D, No. 42, E. S., 25 in. N. 4th St.
330.....	Suffolk St., No. 146, E. S., 125 ft. 2 in. S. Stanton St.
331.....	Houston St., East, No. 127.
332.....	Houston St., East, No. 140.
336.....	10th Ave., No. 740, E. S., 75 ft. N. 50th St.
337.....	Suffolk St., No. 114.
342.....	47th St., West, No. 522.
343.....	1st Ave., No. 932, E. S., 25 ft. N. 51st St.
345.....	Mulberry St., No. 193, W. S., 200 ft. N. Broome St.
347.....	Orchard St., No. 134, E. S., 150 ft. 3 in. S. Rivington St.
351.....	26th St., East, No. 313.
355.....	Norfolk St., No. 140.
356.....	10th Ave. and 39th St., No. 516, S. E. Cor.
363.....	Chrystie St., No. 27.
363.....	Chrystie St., No. 27½.
369.....	Oak St., No. 55.
373.....	Division St., No. 136.
373.....	Division St., No. 138.
374.....	47th St., West, No. 518.
377.....	Division St., No. 103.
378.....	East Broadway, No. 112.
386.....	17th St. and Avenue C, S. W. Cor.
394.....	Roosevelt St., No. 13.
394.....	Roosevelt St., No. 15.
402.....	3d St., East, No. 231.
405.....	52d St., West, No. 152.
406.....	7th Ave., No. 791.
406.....	7th Ave., No. 793.

PLAN No.	LOCATION.
406....	.7th Ave., No. 795.
406.....	.7th Ave., No. 797.
419.....	.47th St., West, No. 520.
420.....	.47th St., West, No. 524.
422.....	.36th St., West, No. 419.
427.....	Allen St., No. 124.
436.....	.49th St., East, No. 342.
439.....	.74th St., East, No. 344.
443.....	.9th Ave., No. 821.
446.....	Orchard St., No. 137.
448.....	Chrystie St., No. 84.
453.....	.7th Ave., No. 789.
460.....	Ludlow St., No. 86.
462.....	Jefferson St., No. 35.
	Madison St., No. 226, S. E. Cor.
463.....	1st Ave., No. 952.
464.....	.40th St., East, No. 332.
464.....	.40th St., East, No. 334.
466.....	.2d Ave., No. 739.
468.....	.2d Ave., No. 1545.
469.....	.36th St., East, No. 323.
469.....	.36th St., East, No. 325.
474.....	Ludlow St., No. 5.
477.....	.2d Ave., No. 383.
498.....	Broome St., No. 31, Goerck St., No. 16, S. E. Cor.
508.....	.10th Ave., No. 709.
520.....	.7th St., No. 102.
533.....	Cherry St., No. 136.
534.....	.4th St., East, No. 219.
543.....	Norfolk St., No. 138.
550.....	Monroe St., No. 229.
559.....	.112th St., East, No. 304.
567.....	Pitt St., No. 64.
573.....	.3d Ave., No. 960.
575.....	Orchard St., No. 132.
577.....	Ludlow St., No. 51.
584.....	.38th St., West, No. 434.
588.....	Monroe St., No. 7.
590.....	Ludlow St., No. 148.
590.....	Ludlow St., No. 150.
594.....	Houston St., West, No. 177, S. E. Cor. Congress St.
597.....	.8th Ave., No. 856.
599.....	.2d Ave., No. 387.
602.....	Essex St., No. 35.
606.....	.5th St., East, No. 616.
611.....	Market St., No. 34.
618.....	.47th St., West, No. 515.
630.....	Cannon St., No. 33.
634.....	St. Mark's Pl., No. 95.

PLAN No.	LOCATION
643.....	48th St., East, No. 340.
649.....	43d St., East, No. 325.
657.....	38th St., West, No. 432.
658.....	East Broadway, No. 127.
662.....	37th St., West, No. 448.
663.....	Carminie St., No. 73.
663.....	Carminie St., No. 75.
663.....	Carminie St., No. 77.
663.....	Leroy St., No. 62.
663.....	Leroy St., No. 64.
679.....	Delancey St., No. 290.
680.....	Henry St., No. 29.
681.....	17th St., West, No. 331.
689.....	Allen St., No. 7.
691.....	Avenue A, No. 257.
	16th St., No. 440, S. W. Cor.
698.....	6th St., No. 726.
699.....	37th St., West, No. 528.
701.....	2d Ave., No. 795.
702.....	10th Ave., No. 715.
703.....	10th Ave., No. 713.
708.....	11th Ave., No. 846.
708.....	11th Ave., No. 848.
709.....	Mott St., No. 65.
720.....	37th St., West, No. 526.
721.....	Ludlow St., No. 88.
723.....	Goerck St., No. 96.
729.....	9th Ave., No. 776.
730.....	39th St., West, No. 429.
731.....	9th St., East, No. 427.
732.....	6th Ave., No. 20.
733.....	2d Ave., No. 718.
733.....	2d Ave., No. 720.
735.....	112th St., No. 163.
739.....	117th St., East, No. 330.
741.....	Cornelia St., No. 22.
742.....	16th St., East, No. 440.
749.....	Allen St., No. 27.
749.....	Allen St., No. 29.
751.....	2d Ave., No. 1408.
751.....	2d Ave., No. 1410.

1903—January 1 to July 1.

I.....	Pitt St., No. 104.
I.....	Pitt St., No. 106.
13.....	47th St., West, No. 622.
14.....	37th St., West, No. 524.

PLAN No.	LOCATION.
15.....	10th Ave., No. 494.
21.....	111th St., East, No. 229.
38.....	Rivington St., No. 26.
46.....	2d Ave., No. 570.
50.....	14th St., East, No. 333.
50.....	14th St., East, No. 335.
50.....	14th St., East, No. 337.
50.....	14th St., East, No. 339.
50.....	14th St., East, No. 341.
55.....	Delancey St., No. 194.
57.....	Gouverneur St., No. 58.
62.....	Stanton St., No. 127.
65.....	81st St., East, No. 352.
76.....	Division St., No. 242.
79.....	Chrystie St., No. 17.
80.....	3d St., East, No. 222.
85.....	106th St., East, No. 226.
85.....	106th St., East, No. 228.
85.....	106th St., East, No. 230.
92.....	1st Ave., No. 999.
108.....	Rivington St., No. 38.
111.....	East Houston St., No. 266.
111.....	East Houston St., No. 268.
115.....	38th St., West, No. 350.
135.....	11th St., East, No. 626.
138.....	Jones St., No. 25.
138.....	Jones St., No. 27.
147.....	Henry St., No. 92.
153.....	Eldridge St., No. 38.
155.....	17th St., East, No. 430.
158.....	5th St., No. 526.
166.....	7th St., No. 116.
176.....	Madison St., No. 354.
181.....	4th St., East, No. 229.
191.....	McDougal St., No. 110.
194.....	11th St., East, No. 628.
197.....	Ludlow St., No. 7.
201.....	10th Ave., No. 747.
202.....	Norfolk St., No. 167.
206.....	11th Ave., No. 596.
220.....	1st Ave., No. 838.
221.....	Orchard St., No. 18.
230.....	47th St., West, No. 517.
236.....	Elizabeth St., No. 269.
243.....	1st Ave., No. 846.
243.....	1st Ave., No. 848.
248.....	Essex St., No. 150.
249.....	Essex St., No. 150.
251.....	Madison St., No. 196.

PLAN No.	LOCATION.
253.....	8th St., East, No. 338.
256.....	Orchard St., No. 72.
261.....	1st Ave., No. 948.
263.....	8th St., East, No. 340.
265.....	Columbia St., No. 140.
275.....	Allen St., No. 55.
281.....	Lewis St., No. 84.
282.....	Lewis St., No. 82.
296.....	Pitt St., No. 17.
303.....	39th St., East, No. 326.
303.....	39th St., East, No. 328.
304.....	1st Ave., No. 51.
308.....	46th St., West, No. 447.
309.....	4th St., East, No. 98.
312.....	East Houston St., No. 125.
323.....	Goerck St., No. 102.
325.....	Spring St., No. 57.
373.....	7th St., No. 299.
377.....	54th St., West, No. 447.
379.....	McDougal St., No. 116.
391.....	Willett St., No. 27.
392.....	Forsyth St., No. 153.
396.....	31st St., West, No. 134.
423.....	40th St., West, No. 434.
441.....	52d St., East, No. 445.
455.....	Norfolk St., No. 180.
458.....	8th Ave., No. 854.
463.....	57th St., West, No. 551.
484.....	Monroe St., No. 31.
489.....	East Broadway, No. 126.
490.....	Orchard St., No. 175.
510.....	2d Ave., No. 445.
513.....	Delancey St., No. 88.
520.....	1st Ave., No. 589.
536.....	Eldridge St., No. 85.
526.....	Essex St., No. 152.
537.....	Orchard St., No. 181.
548.....	13th St., East, No. 524.
557.....	9th Ave., No. 525.
558.....	39th St., West, No. 405.
565.....	Madison Ave., No. 241.
568.....	1st Ave., No. 693.
571.....	Madison St., No. 163.
589.....	28th St., East, No. 304.
589.....	28th St., East, No. 306.
594.....	Ridge St., No. 52.

APPENDIX NO. 8.

PROVISIONS OF THE GREATER NEW YORK CHARTER IN RELATION TO THE
TENEMENT HOUSE DEPARTMENT.

CHAPTER XIXa.

TENEMENT HOUSE DEPARTMENT.

- Title 1. Organization of department; officers and employees.
 2. Powers and duties of department.
 3. Records and reports; miscellaneous provisions.

TITLE 1.

ORGANIZATION OF DEPARTMENT; BUREAUS; OFFICERS AND EMPLOYEES.

Department created; tenement house commissioner.

Sec. 1326. The head of the tenement house department shall be called the tenement house commissioner. He shall be appointed by the mayor, and shall hold office as provided in chapter four of this act. His salary shall be seven thousand five hundred dollars a year.

Deputy Commissioner.

Sec. 1327. The commissioner shall have power to appoint and in his discretion to remove not more than two deputies, to be known as first deputy, and second deputy, and shall define their duties. The first deputy shall during the absence or disability of the commissioner possess all the powers and perform all the duties of the commissioner except the power of making appointments. In the absence or disability of both the commissioner and the first deputy, the second deputy shall possess all the powers and perform all the duties of the commissioner, except the power of making appointments.

The salaries of such deputies shall be four thousand dollars a year each.

Bureaus; divisions of department for Brooklyn, Queens and Richmond.

Sec. 1328. There shall be in the tenement house department, (1) a new building bureau; (2) an inspection bureau; (3) a bureau of records; and such other bureaus as the commissioner may deem necessary.

A separate division of the department may be established in the borough of Brooklyn, with jurisdiction over tenement houses in the borough of Brooklyn, and also in the discretion of the commissioner over tenement houses in the boroughs of Queens or Richmond, or both. The commissioner may designate the deputy commissioner or some other officer of the department as the executive head of such division, who shall perform such duties and possess such powers as may be delegated to him by the commissioner. A branch of each of the bureaus above specified may be established in such division.

Officers and employees.

Sec. 1329. The tenement house commissioner, within the limits of his appropriation, shall have power to appoint and remove, subject to the requirements of the civil service laws, such subordinate officers, assistants and employees as may be necessary for the efficient performance of his duties as said commissioner.

In the new building bureau there shall be not less than three plan examiners and not less than sixteen inspectors of light and ventilation. In the inspection bureau there shall be not less than one hundred and ninety inspectors, including such persons as may be detailed by the police commissioner for service in the tenement house department. The commissioner shall appoint a chief inspector and deputy chief inspector over such bureau. In the other bureaus there shall be such registrars, clerks and employees as are necessary to perform the duties thereof.

All such officers and employees shall be subject to the supervision and control of the commissioner, and shall perform such duties as are assigned by him. Such commissioner may make regulations governing each such bureau, and branch thereof, not inconsistent with law.

Duties of bureaus.

Sec. 1330. The new building bureau shall file, record and examine plans and specifications for the light and ventilation of tenement houses hereafter altered or erected, and of buildings to be altered or reconstructed for use as tenement houses. It shall inspect all such houses and buildings in the course of construction or alteration, and record all violations of the tenement house act in respect thereto.

The inspection bureau shall inspect all completed tenement houses, and record all violations of the tenement house laws and ordinances. The commissioner shall prescribe the duties of the inspectors connected with such bureau, and may assign them to such part of the city as he may deem best.

The bureau of records shall contain records of every tenement house in the city, to be kept in the manner and form prescribed by the commissioner.

Such other bureaus as may be organized by the commissioner shall perform the duties prescribed by him, and he may assign thereto such employees as may be necessary.

Offices and expenses.

Sec. 1331. The commissioner may provide offices for the use of the department, its bureaus and the branches thereof. Such commissioner may, subject to the other provisions of this act, make such incidental and additional expenditures, having due regard to economy, as the purposes and provisions of this chapter may require. Any employee, for any neglect of duty, or omission to properly perform his duty, for violation of rules, or neglect or disobedience of orders, or incapacity, or absence without leave, may be punished by the commissioner by forfeiting and withholding pay for a specified time, or by suspension from duty with or without pay; but this provision shall not be deemed to abridge the right of said commissioner to remove or dismiss any inspector or other subordinate from the service of the department at any time in his discretion.

Seal.

Sec. 1332. The commissioner may design and adopt a seal for the department, and cause the same to be used in the authentication of the orders and proceedings of the department, and for such other purposes as he may prescribe. The courts shall take judicial notice of such seal, and of the signature of the commissioner and deputy commissioner of such department.

Annual report.

Sec. 1333. The commissioner shall make an annual report at some time prior to the first day of March of each year to the mayor of The City of New York of all operations of his department for the year ending on the preceding thirty-first day of December. Such report shall, if ordered by the mayor, be published in the City Record, and shall also be published in book form for public information. The mayor may, at any time, call for a fuller report, or for a report upon any portion of the work of said department, whenever he deems it for the public good so to do.

Publication of statistics and other data.

Sec. 1334. The commissioner may provide for the publicity of the papers, files, reports, records and the proceedings of his department, whenever he deems it necessary for the public good and public service. There shall be kept in such department statistics of all tenement houses, which shall be contained in the annual report of such department.

Uniforms and badges.

Sec. 1335. The commissioner may provide or designate a suitable uniform to be worn by inspectors. He may also provide a badge of metal, with a suitable inscription thereon, and require it to be worn by the inspectors and officers of the department.

Reports of inspectors.

Sec. 1336. Each of such inspectors shall report in writing, at least once in each week, to the commissioner. The form, manner and scope of such reports shall be prescribed by the commissioner. Such reports shall be filed in the department.

Proofs, affidavits and oaths.

Sec. 1337. Proofs, affidavits and examinations as to any matter arising in connection with the performance of any of the duties of the tenement house department may be taken by or before the tenement house commissioner, or his deputy, or such other person as he may designate; and such commissioner, deputy or other person may administer oaths in connection therewith.

Complaint book.

Sec. 1338. The commissioner shall cause to be kept in his department a general complaint book, or several such books, in which may be entered by any person any complaint in reference to tenement houses, with the name and residence of the complainant, the name of the person complained of, the date of the entry of the complaint and suggestion of any proper remedy. Such book shall be open to public examination during the office hours of the department, subject to such regulations as the commissioner may prescribe. The tenement house commissioner shall cause the facts in regard to all complaints to be investigated.

Attorneys.

Sec. 1339. The corporation counsel shall assign to such department such assistant counsel as may be needful, in the manner provided by chapter seven of this act.

TITLE 2.

POWERS AND DUTIES OF DEPARTMENT.

General powers and duties.

Sec. 1340. All the rights and powers possessed by the health department of The City of New York with respect to the sanitary inspection of tenement houses are hereby conferred upon the tenement house department; and the tenement house department is hereby charged with the duty of enforcing all the provisions of the tenement house act. The names of owners, lessees and agents, and persons having control of tenement houses shall be filed in, and the taxpayers' request for the institution of an action for a lien upon a tenement house shall be presented to the tenement house department instead of to the department of health. Nothing herein contained shall abrogate or impair the existing powers of the department of health of The City of New York. The tenement house department shall have the powers and shall perform the duties specified in this chapter.

Transfer of powers of other departments.

Sec. 1341. Such rights, powers and duties as are now possessed by the fire department and police department of The City of New York with respect to the prevention of incumbrance or obstruction of fire escapes on tenement houses are hereby transferred to and conferred upon the tenement house department. All rights, powers and duties now possessed by the department of buildings and the department of health of The City of New York with respect to the light and ventilation of tenement houses, and with respect to the equipment of completed tenement houses with fire escapes, are transferred to and conferred upon the tenement house department.

Infected and uninhabitable houses to be vacated by department.

Sec. 1341a. Whenever it shall be certified by an inspector or officer of the department that a tenement house, or any part thereof, is infected with contagious disease, or that it is unfit for human habitation or dangerous to life or health by reason of want of repair, or of defects in the drainage, plumbing, ventilation, or the construction of the same, or by reason of the existence on the premises of a nuisance likely to cause sickness among the occupants of said house, the department may issue an order requiring all persons therein to vacate such house, or part thereof, within not less than twenty-four hours nor more than ten days for the reasons to be mentioned in said order. This order may be served in the manner prescribed in the tenement house act. In case such order is not complied with within the time specified, the department may cause said tenement house or part thereof to be vacated. The department, whenever it is satisfied that the danger from said house or part thereof has ceased to exist, or that it is fit for human habitation, may revoke said order, or may extend the time within which to comply with the same.

Repairs to buildings, etc.

Sec. 1341b. Whenever any tenement house, or any building, structure, excavation, business pursuit, matter or thing, in or about a tenement house or the lot on which it is situated, or the plumbing, sewerage, drainage, light

or ventilation thereof, is in the opinion of the department in a condition or in effect dangerous or detrimental to life or health, the department may declare that the same, to the extent it may specify, is a public nuisance, and may order the same to be removed, abated, suspended, altered or otherwise improved or purified, as the order shall specify. The department may order or cause any tenement house or part thereof, or any excavation, building, structure, sewer, plumbing, pipe, passage, premises, ground, matter or thing, in or about a tenement house, or the lot on which it is situated, to be purified, cleansed, disinfected, removed, altered, repaired or improved. Any order of the department may be served in the manner provided in the tenement house act. If any order of the department is not complied with, or so far complied with as the department may regard as reasonable, within five days after the service thereof, or within such shorter time as the department may designate, then such order may be executed by said department through its officers, agents, employees or contractors. Every person who shall violate or assist in the violation of any requirement of any notice or order of the department shall be guilty of a misdemeanor, and shall in addition to the punishment therefor be subject to a civil penalty of two hundred and fifty dollars, to be sued for and recovered in any civil tribunal in the city. The department may also in any action or proceeding, or after issuing any order or notice, file a notice of lis pendens to have the effect provided in the code of civil procedure. Neither said department nor any officer thereof, nor The City of New York, shall be liable for costs in any such action or proceeding. The powers conferred upon the department by this section and the preceding section shall be in addition to the powers already conferred upon said department, and shall not be construed as limiting them in any way.

Approval of plans and specifications for light and ventilation.

Sec. 1342. Before the construction or alteration of a tenement house, or the alteration or conversion of a building for use as a tenement house, is commenced, the owner, or his agent or architect, shall submit to the tenement house department a detailed statement in writing, verified by the person making the same, of the specifications for the light and ventilation of such tenement house or building, upon a blank or form to be furnished by such department, and also a full and complete copy of the plans for such work. Such statement shall give in full the name and residence, by street and number, of the owner or owners of such tenement house or building. If such construction, alteration, or conversion, is proposed to be made by any other person than the owner of the land in fee, such statement shall contain the full name and residence, by street and number, not only of the owner of the land, but of every person interested in such tenement house, either as owner, lessee or in any representative capacity. The statements herein provided for may be made by the owner, or the person who proposes to make the construction, alteration or conversion, or by his agent or architect. No person, however, shall be recognized as the agent of the owner, unless he shall file with the tenement house department a written instrument, signed by such owner, designating him as such agent. Such specifications, plans and statements shall be filed in the office of the tenement house department and shall be deemed public records, but no such specifications, plans or statements shall be removed from said department.

The commissioner shall cause all such plans and specifications to be examined. If such plans and specifications conform to the provisions of the tenement house act, they shall be approved by such commissioner, and a written certificate to that effect shall be issued to the person submitting the same. The commissioner may, from time to time, approve changes in any plans and specifications previously approved by him, provided the plans and specifications when so changed shall be in conformity with law.

The construction, alteration or conversion of such tenement house or building, or any part thereof, shall not be commenced until the filing of such specifications, plans and statements, and the approval thereof by the tenement house commissioner, as above provided.

No permit shall be granted and no plan approved by the bureau of buildings of any borough of The City of New York for the construction or alteration of a tenement house, or for the alteration or conversion of any building for use as a tenement house, until there has been filed in such bureau of buildings a certificate of the tenement house commissioner, issued as above provided.

Inspection of tenement houses in course of construction.

Sec. 1343. The commissioner shall cause an inspection and examination to be made of all tenement houses in the course of construction or alteration, and also of all buildings in course of alteration or conversion for use as tenement houses, for the purpose of ascertaining whether such tenement houses or buildings are being constructed, altered and converted in conformity with the law, and the plans and specifications on file in the office of the department, and approved by the commissioner.

Certificate to owner of tenement house hereafter erected or altered.

Sec. 1344. No building hereafter constructed as or altered into a tenement house shall be occupied in whole or in part for human habitation, until the issuance of a certificate by the tenement house commissioner that said building conforms in all respects to the provisions of the tenement house act. Such certificate shall be issued within ten days after written application therefor, if said building at the date of such application shall be entitled thereto. If any building hereafter constructed as or altered into a tenement house be occupied in whole or in part for human habitation without such certificate, during such unlawful occupation any bond or note secured by a mortgage upon said building, or the lot upon which it stands, may be declared due at the option of the mortgagee. No rent shall be recoverable by the owner or lessee of such premises for said period, and no action or special proceeding shall be maintained therefor, or for possession of said premises for non-payment of such rent. The department of water supply shall not permit water to be furnished in any such tenement house, and said premises shall be deemed unfit for human habitation, and the tenement house commissioner shall cause them to be vacated accordingly.

Inspection of completed tenement houses.

Sec. 1344a. Except as hereinafter otherwise provided, the tenement house commissioner shall cause an inspection of every completed tenement house in the city to be made at least once in each month. Such inspection shall include examination of cellars, halls, water-closets, privies, plumbing,

yards, areas, fire escapes, roofs, shafts, courts, tanks and all other parts of such tenement houses and the premises connected therewith. In tenement houses where the average rental of the apartments therein is twenty-five dollars a month or more, such inspection may be made less often than once a month, as above provided, in the discretion of the tenement house commissioner. The tenement house commissioner shall perscribe the manner in which such inspection shall be made.

The inspectors shall immediately report to the tenement house department all violations of the tenement house act, and the tenement house commissioner shall issue such orders as he may deem necessary requiring the removal of the defect or the cessation of the act which is in violation of such law.

Injunction, when to be granted against the department.

Sec. 1344b. No preliminary injunction shall be granted against the tenement house department or its officers except by the supreme court, at a special term thereof, after service of at least five days' notice of the motion for such injunction, together with copies of the papers upon which the motion for such injunction is to be made. Whenever such department shall seek any provisional remedy or shall prosecute an appeal, it shall not be necessary, before obtaining or prosecuting the same, to give an undertaking.

Power of attorney for the department.

Sec. 1344c. The counsel assigned by the corporation counsel to the tenement house department shall sue for and collect all penalties, and take charge of and conduct all legal proceedings imposed or provided by this chapter, or by the tenement house act, and all other tenement house laws, regulations and ordinances. All suits or proceedings instituted for the enforcement of the several provisions of this chapter, or for the recovery of penalties imposed by the tenement house act, shall be brought in the name of the tenement house department of The City of New York, by such counsel. The penalties recovered shall be paid to such counsel. He shall on the first of each month render to the commissioner an itemized statement of all moneys collected by him, and pay over the same to the tenement house commissioner. He shall at the same time render a statement of the necessary disbursements incurred or paid in the prosecution of the actions and proceedings instituted by him. The tenement house commissioner shall pay monthly the amount of such moneys so collected to the comptroller of The City of New York.

No personal liability.

Sec. 1344d. An officer or employee of the tenement house department shall not be liable for acts done by him, in good faith, in the performance of his official duties, pursuant to the direction of the commissioner or the rules and regulations of the department. Any person whose property has been unjustly or illegally destroyed or injured pursuant to the order, regulation or ordinance of such tenement house department, or its officers or employees, for which no personal liability exists as aforesaid, may maintain a proper action against the city for the recovery of the proper compensation or damage. Every such suit shall be brought within six months after the cause of action arose, and the recovery shall be limited to the damages suffered.

Right of entry of officers of department.

Sec. 1344e. The tenement house commissioner and his deputies and all inspectors of the tenement house department, and such other persons as are authorized by the commissioner, may without fee or hindrance enter, examine and survey all premises, grounds, erections, structures, apartments, buildings and every part thereof in the city, and all cellars and passages of every sort, and inspect the safety and sanitary condition, and make plans, drawings and descriptions thereof, according to the regulations of the department. The owner or his agent or representative and the lessee or occupant of every tenement house or part thereof, and every person having the care and management thereof, shall at all times, when required by any of such officers or persons, give them free access to such house and every part thereof.

Punishment for false returns and deceptive reports.

Sec. 1344f. Any inspector, officer or employee of such tenement house department who shall knowingly make thereto a false or deceptive report or statement in connection with his duties, or shall accept or receive any bribe or other compensation as a condition of or an inducement for not faithfully discovering or fully reporting or otherwise acting in accordance with his duty in any respect, or shall accept or receive any gratuity from any person whose interests may be affected by his official action, shall be guilty of a misdemeanor and punishable by imprisonment for not more than one year and by a fine of not more than five hundred dollars. If such officer, inspector or employee be convicted of such offense, he shall forfeit his office, and in addition all compensation due or to become due from such department.

Falsely personating an officer.

Sec. 1344g. If any person, not an officer, inspector or employee of such department, or acting under the authority thereof, falsely represents himself as such, or if any such person shall use, wear or display, without authority, any shield or other insignia or emblem such as is worn by such an officer, inspector or employee, he shall be guilty of a misdemeanor.

Application of provisions of chapter nineteen.

Sec. 1344h. The provisions of chapter nineteen of this charter relative to the department of health, which provides :

1. For the repair of buildings, as contained in section eleven hundred and seventy-one of such chapter.
2. For proceedings relative to dangerous and improperly constructed buildings, as contained in section eleven hundred and seventy-six thereof.
3. For assistance and co-operation of the police department as contained in section twelve hundred and two thereof.
4. Punishment for violations of orders and the service of such orders, as contained in sections twelve hundred and twenty-two and twelve hundred and twenty-four thereof.
5. For legal proceedings and punishment for disobedience of orders and ordinances, as contained in title four thereof.
6. For reimbursements and lien of expenses incurred by such department in the execution of its orders, as contained in title five thereof.
7. For suits for the abatement or removal of nuisances, and for proceedings, and the power and duties of such department in respect to such

nuisances, as contained in title six thereof; and the definition of the word "nuisance" and other matters in respect thereto, as contained in sections twelve hundred and twenty-nine, twelve hundred and ninety-nine and thirteen hundred thereof, shall apply to the supervision and regulation of tenement houses by the tenement house department, its officers, agents and employees, unless otherwise specified in, or inconsistent with, the provisions of this chapter. All the provisions of the sections and titles above specified shall be so applicable to such tenement house department, its officers, agents and employees.

TITLE 3.

RECORDS AND REPORTS; MISCELLANEOUS PROVISIONS.

Records in department.

Sec. 1344i. The tenement house commissioner shall provide a system for keeping the records of tenement houses by card catalogue and street number, or otherwise. Such records shall include :

1. A diagram of each tenement house, showing the shape of the building, its width and depth, also the measurements of the unoccupied area, showing shafts, courts, yards and other open spaces. Such diagram shall include a diagram of the second or typical floor of the building, showing the sizes and arrangement of the rooms, and all doors, stairs, windows, halls and partitions.

2. A statement of the date or the approximate date when the building was erected.

3. The deaths occurring in the tenement house during each year and the annual death rate therein. Such statement shall show whether such deaths were of adults or children, and, if occasioned by tuberculosis, typhoid fever, diphtheria, scarlet fever, smallpox, measles, or by any other contagious or infectious disease, it shall state the disease causing death.

4. The cases of sickness from contagious diseases occurring in the tenement house and the nature of the disease. Such record shall also show whether such cases of sickness were of children or adults.

Reports from different institutions and departments.

Sec. 1344j. All dispensaries and hospitals in The City of New York shall make weekly statements to the tenement house department as to the cases of sickness received in such hospital or treated in such dispensary from each tenement house. Such statement shall show the location of the tenement house, by street and number, from which the case was received, and the nature of the sickness treated, whether the patient was an adult or child and the date of the treatment.

The police department of The City of New York shall furnish to the tenement house department a weekly statement of the number of arrests of persons living in tenement houses, which shall show the location of the tenement house, by street and number, the offense with which the person is charged, the age and name of the offender, and such other information as the tenement house department may require. The tenement house commissioner shall prescribe and furnish blank forms for making such statements.

Other reports to the department.

Sec. 1344k. Such department may require reports and information of such facts relative to the condition of persons residing in tenement houses, as the commissioner may deem to be useful in carrying out the purposes of this chapter and the tenement house laws, regulations and ordinances, from all dispensaries, hospitals, charitable or benevolent societies, infirmaries, prisons and schools, and from the managers, principals and officers thereof; the managers, principals and officers of such institutions shall promptly give such information and make such reports, verbal or in writing, as may be required by the commissioner.

Transfer of property, etc., from other departments.

Sec. 1344l. Upon the organization of the tenement house department hereby created, and upon notice thereof from the tenement house commissioner to the department of health and department of buildings, such books, papers, records, and other matters belonging to, or in the custody of, such departments of health or buildings, and used in such departments in connections with tenement houses as the tenement house commissioner may require for carrying out the provisions of this chapter and the enforcement of the tenement house laws, regulations and ordinances, shall be transferred by such department of health and department of buildings to the tenement house department hereby created.

Co-operation of other departments.

Sec. 1344m. It shall be the duty of all city departments, at all times, when requested so to do, to co-operate with the tenement house department, and to furnish such department with such information, reports and assistance as may be required.

Details of men to assist tenement house department.

Sec. 1344n. The police commissioner, upon the requisition of the tenement house commissioner, shall detail to the service of said tenement house department for the purpose of the enforcement of the acts relating to tenement houses suitable officers and men of experience of at least five years' service in the police force, provided that the number of officers and men so detailed shall not at any time exceed one hundred, and, provided further, that the tenement house department shall pay monthly to the police department a sum equal to the pay of all officers and men so detailed. These officers and men shall belong to the sanitary company of police, and shall report to the tenement house commissioner. In making such detail the police commissioner shall give preference to those officers and men who have belonged for not less than five years to the sanitary company of the police assigned to the department of health. All other officers and men so detailed shall, whenever the tenement house commissioner so requests, be selected from those who have passed a competitive civil service examination for their qualifications for this service. The tenement house commissioner may report back to the police department for punishment any member of said company guilty of any breach of order or discipline, or of neglecting his duty, and thereupon the police commissioner shall detail another officer or man in his place, and the discipline of the members of the sanitary company shall be in the jurisdiction of the police department,

but at any time the tenement house commissioner may object to any member of said sanitary company on the ground of inefficiency, and thereupon another officer or man shall be detailed in his place.

Definitions.

Sec. 13440. The term "department," when used in this chapter, shall mean the tenement house department. The term "commissioner," when used in this chapter, shall mean the tenement house commissioner. The term "tenement house," when used in this chapter, shall be deemed to refer to a tenement house which is subject to the provisions of the New York tenement house act, and defined therein.

Saving clause.

Sec. 1344p. Nothing in this chapter shall affect or in any way impair any act done or right accruing, accrued or acquired, or liability, penalty, forfeiture or punishment incurred prior to the time this chapter takes effect, but the same may be asserted, enforced, prosecuted or inflicted, as fully and to the same extent as if the tenement house department had not been created, and the powers and duties of the department of health, the department of buildings, and the police department, in respect to tenement houses and the laws, rules and ordinances relating thereto had not been transferred to such tenement house department, as provided in this chapter. All actions and proceedings, civil or criminal, commenced under or by virtue of statutes creating and conferring powers and imposing duties on such department of health, department of buildings, and police department, in respect to tenement houses and for the enforcement of laws, rules and ordinances relative thereto, and pending immediately prior to the taking effect of this chapter, may be prosecuted and defended to final effect by the tenement house department in the same manner as they might by such department of health, department of buildings or police department, if this chapter had not been passed. All such actions and proceedings shall be prosecuted and defended in the name of the tenement house department.

APPENDIX No. 9.

GENERAL FORMS OF ORDERS ISSUED BY THE TENEMENT HOUSE DEPARTMENT OF THE CITY OF NEW YORK.

EXPLANATORY STATEMENT.

The following forms of orders have been prepared partly to secure uniform method of expression in the notices issued by the department, but chiefly to insure uniform treatment of the public and not to require different things of different persons under the same circumstances. They are printed solely for departmental use.

The orders attempt to provide for every order that may be issued by the department, and it is believed that the most frequent violations of law that will be found have been covered.

Blank spaces have been left to fill in the particular location and description of the matters referred to, and, wherever possible, suggestions have been made in parentheses to indicate what is meant. After each order there is a reference to the section of the law authorizing the issuance of such order. Section numbers below 1300 refer to the Tenement House Act (chapter 334 of the Laws of 1901, as amended); section numbers above 1300 refer to the Greater New York Charter (chapter 466 of the Laws of 1901, as amended).

The method of using these forms of orders is as follows: The inspector renders a report as to certain bad conditions found. This report is reviewed in the office by a number of reviewers, who affix opposite each item mentioned a number corresponding to one of the numbers in this book, thus indicating to the stenographer the form of order that should be written and included in the notice sent to the owner to remedy the conditions complained of.

L. V.

CLASSIFICATION.

	Numbers.
Cleaning	400—410
Closet Accommodations.....	230—257
Courts and Shafts.....	430—434
Drainage	200—214
Egress in Case of Fire.....	170—188
Fire Escapes.....	140—160
Gutters and Leaders.....	360—369
Hall Lighting	20—30
Leaders and Gutters.....	360—369
Lighting of Halls.....	20—30
Miscellaneous	450—464
Painting	40—41
Paving	60—67
Pipes	330—354
Plumbing Fixtures.....	300—319
Repairs	80—96
Shafts and Courts.....	430—434
Sinks	270—277
Unlawful use	110—124
Ventilation	1—9
Water-closets	230—257
Water Supply	380—390

NOTES

To be appended to Notices sent to Owners in particular cases.

Note 1—Notification.

The work must be done in accordance with the Plumbing Regulations, and the Tenement House Department must be notified when it is ready for inspection.

Note 2—Do Not Cover.

The Tenement House Department must be notified when this work is ready for inspection, and the work must be approved by a Tenement House Inspector before it is covered, and must comply with the Plumbing Regulations.

Note 3—Test—No Plans.

The Tenement House Department must be notified when this work is ready for inspection, and the work must comply with the Plumbing Regulations, and be tested and approved by a Tenement House Inspector before it is covered.

Note 4—Plans.

Before doing this work proper plans and application must be approved by this department and the Bureau of Buildings, and all work must be done in accordance with the Plumbing Regulations.

Note 5—Plans and Test.

Before doing this work proper plans and application must be approved by this department and the Bureau of Buildings, and all work must be done in accordance with the Plumbing Regulations. The Tenement House Department must be notified when the work is ready for inspection, and the work tested and approved by a Tenement House Inspector before it is covered.

Note 6—Plans and Notification.

Before doing this work proper plans and application must be approved by this department and the Bureau of Buildings, and all work must be done in accordance with the Plumbing Regulations, and the Tenement House Department must be notified when it is ready for inspection.

VENTILATION.

1. Provide in the _____ rooms in the _____ apartments on the _____ stories, a window not less than three feet by five feet, to the outer air (to the street, to a yard not less than four feet deep, or to a court or shaft not less than twenty-five square feet in area, open to the sky without roof or skylight), or provide a sash window not less than three feet by five feet between stop beads, both halves thereof so made as to open readily to an adjoining room in the same apartment, or discontinue the use for living purposes of said rooms. Section 79.

2. Increase in size the _____ windows in the _____ at the _____ stories opening on the _____ so that they will be not less than _____ between stop beads, or discontinue the use for living purposes of said rooms. Section 79.

3. Arrange the _____ windows in the _____ on the _____ stories so as to readily open, or discontinue the use for living purposes of said rooms. Section 79.

4. Provide _____ windows, not less than one foot by two feet between stop beads, in the _____ walls of the cellar, opening to the _____ so as to afford proper ventilation. Section 1341b.

5. Provide _____ openings not less than one foot by two feet, with proper iron gratings, opening to the _____, in the _____ walls of the space under the lowest floor, so as to afford proper ventilation. Section 1341b.

6. Entirely remove the skylights from the air shafts located at the _____ on the _____ side of the building, and maintain said shafts entirely open at the top, or discontinue the use for living purposes of the rooms opening on the said shafts. Section 79.
Direction—Use only for brick shafts.

7. Remove all _____ (wrappings, obstructions, boards) from the _____ (ventilators, windows) in the _____ and maintain the same so as to afford proper ventilation. Section 1341b.

8. Provide _____ double-hung windows in the _____ (walls, partitions) at the _____ on the _____ stories; such windows to be not less in size than two feet six inches by five feet between stop beads, both halves made to readily open, or discontinue the use for living purposes of said rooms. Section 79.

9. Provide proper ventilating louvres in the skylights over the _____ shafts located at the _____ by extending the present skylights not less than two feet above the roof, such skylights to be louvred on all sides one foot. The bottom louvres to be not less than one foot above the roof. Section 1341b.

Direction—Use only for plaster shafts.

HALL LIGHTING.

20. Provide in the roof, directly over the stairwell, a ventilating skylight, with both ridge ventilators having a minimum opening of forty square inches, and also with fixed or movable louvres or movable sashes; the glazed roof of such skylight to be not less than twenty square feet in area. Section 83.

Direction—Use where there is no skylight and where the stairs and public halls are not provided with windows opening directly to the outer air.

20a. Provide in the roof, directly over the stairwell, a ventilating skylight, with ridge ventilators having a minimum opening of forty square inches, or with fixed or movable louvres; the glazed roof of such skylight to be not less than twenty square feet in area. Section 83.

Direction—Use where there is no skylight and where the stairs and public halls are provided with windows opening directly to the outer air.

20b. Increase the glazed surface in the roof of the skylight so that it shall not be less than square feet. Section 83.

Direction—Use where only defect in skylight is inadequate area of glass.

20c. Provide in the present skylight either fixed or movable louvres or movable sashes. Section 83.

Direction—Use only for old houses, halls heated, and existing skylight lawful except in regard to louvres or sashes.

20d. Provide in the present skylight ridge ventilators, having a minimum opening of forty square inches. Section 83.

Direction—Use for old houses, halls heated, and existing skylight lawful except in regard to ridge ventilators.

Direction—Use for old houses, halls not heated, three-story, four-family buildings.

20e. Provide in the present skylight ridge ventilators having a minimum opening of forty square inches, and also either fixed or movable louvres or movable sashes. Section 83.

Direction—Use only for old houses, halls heated, and where existing skylight has not both ridge ventilators and also fixed or movable louvres or movable sashes.

20f. Provide in the present skylight ridge ventilators having a minimum opening of forty square inches, and also fixed louvres. Section 83.

Direction—Use for old houses, halls not heated, building over three stories or four families.

21. Remove the present (wooden) panels in the doors, at the ends of the public halls on stories, and substitute ground glass, wire glass, or other translucent glass panels, of an aggregate area of not less than four square feet in each door. Section 80.

22. Provide in the partitions between the public hallway and the rooms at the , on the stories, fixed sash windows of wire glass, of an area of not less than five square feet each. Section 80.

Direction—Use where the removal of wooden panels will not be of value.

23. Enlarge the opening in the ceiling below the hall skylight so that this opening shall not be less in area than the area of the skylight, and thus make skylight ventilation effective. Section 83.

Remove the present dome-light from over the stairs in the public halls, so as to make the skylight ventilation effective. Section 83.

25. Provide a proper light in the public hallway, near the stairs, upon the entrance story, and keep such light burning with sufficient flame from sunset to sunrise. Section 82.

26. Provide a proper light in the public hallway, near the stairs, upon the second story above the entrance story (two flights up), and keep such light burning with sufficient flame from sunset to sunrise. Section 82.

27. Provide a proper light in the public hallway, near the stairs, upon the entrance story, and upon the second story above the entrance story (two flights up), and keep such light burning with sufficient flame from sunset to sunrise. Section 82.

28. Provide proper lights in the public hallway, near the stairs, upon the stories, and keep such lights burning with sufficient flame from sunset until ten o'clock in the evening. Section 82.

29. Provide at the end of the public halls on the stories, a window not less in size than two feet six inches by five feet between stop beads, opening to the (yard, shaft). Section 80.

Direction—Use only where construction of building makes this easily practicable.

30. Provide proper lights in the public hallway, near the stairs, upon the stories, and keep such lights burning with sufficient flame from sunrise to sunset. Section 80.

Direction—Use only where halls are so dark that glass panels do not afford sufficient light; and only by express direction of the Chief Inspector, Superintendent, Deputy Commissioner or Commissioner.

PAINTING.

40. Thoroughly whitewash, or paint with a light colored paint, the walls of the (courts, shafts), located at the . Section 107.

41. Thoroughly whitewash, or paint with a light colored paint, the cellar (ceiling, walls). Section 102.

PAVING.

60. Make water-tight the floor, by properly concreting it with four inches of concrete, with a finished surface. Section 101.

Direction—Do not use where floor is of wood and there is no dampness.

61. Remove the present defective flooring in the and make the said floor water-tight by properly concreting it with four inches of concrete, with a finished surface. Section 101.

Direction—Use only where flooring is defective.

62. Make water-tight the (floor, walls) of the .

SPECIAL NOTE—Owing to the unusual soil conditions at these premises, it will be necessary before proceeding with this work to have proper plans and application approved by the Tenement House Department. Such plans and application must state in detail the method of water-proofing to be adopted. Before the trenches are filled, the department must be notified that the work is ready for inspection, and the work must be approved by a Tenement House Inspector.

Direction—Use wherever there is water pressure from below, or tide water, and cellar is wet.

63. Properly pave with the (yard, area, shaft, court, passageway, cellar). Section 93.

64. Repair the present defective paving of the (yard, area, shaft, court, passageway, cellar). Section 93.

65. Remove the present defective paving of the and properly pave the same with . Section 93.

Direction—Use only where the condition is so bad that repair will not do.

66. Properly grade the (yard, area, shaft, court, passageway, cellar floor) to a slope of not less than one-quarter inch per foot, and pave the surface with . Section 93.

67. Remove the improperly graded portion of the (yard, area, shaft, court, passageway, cellar floor) and regrade and repave the same with a proper slope to the drain provided. Or, provide an additional properly trapped, sewer-connected cast-iron drain for the low portion of said (yard, area, shaft, court, passageway, cellar floor). Section 93.

REPAIRS.

80. Repair and put in proper condition the (porch, steps, siding-clapboards, outer walls, cornice, blinds, doors, windows, door frames, window frames, handrails, stairs, floor, risers, ceilings). Section 103.

Direction—Do not use for repairs included in 251, 252, 307, 308, 366, 368 and 390.

81. Replace the present defective located at the on the stories with new properly constructed. Section 103.

82. Remove from the (walls, ceiling) all broken, loose and defective plaster in the of the on the stories, and properly plaster said . Section 103.

83. Properly plaster the ceiling of the (cellar, basement, sub-cellar). Section 101.

Direction—Do not use where ceiling is well sheathed with wood or is a fire-proof floor arch.

84. Replace with proper glass the present broken glass in the (window, transom, sash-door, skylight) of the on the stories. Section 103.

85. Provide a door at the present opening located in the _____ on the _____ stories. Section 103.

Direction—Be careful not to use if this interferes with proper egress.

86. Remove the present saturated and defective flooring _____ (in the water-closet compartments, under the urinal, sink, wash-tray) in the _____ on the _____ stories, and replace the same with proper new flooring. Section 103.

Direction—Use only where not practicable to provide waterproof flooring.

87. Remove the present saturated and defective flooring in the water-closet compartments in the _____ on the _____ stories, and replace same with flooring and six-inch base of slate, tile, marble or asphalt. Section 103.

88. Remove the present _____ (worn, defective, saturated) flooring in the _____ on the _____ stories, and replace same with proper new matched flooring. Section 103.

89. Repair the roof so that it will not leak. Section 103.

90. Repair the leak in the roof at the _____. Section 103.

91. Remove the present worn and defective treads of stairs between the _____ stories and replace same with proper new treads. Section 103.

92. Provide proper banisters for the stairways at the _____. Section 36.

93. Provide proper hand rails for the stairways at the _____. Section 36.

94. Maintain in good repair the balusters and railings of the (front, rear) stairs, between the _____ stories. Section 103.

95. Repair the defective and leaky (gas pipes, meter, engine) in (rooms) in the _____ (apartments) on the _____ stories. Section 103.

96. Repair the leaky and defective (gas fixtures, gas range) in the _____ on the _____ stories. Section 103.

UNLAWFUL USE.

110. Discontinue the use of the _____ on the _____ stories as a place of storage, keeping or handling of any combustible article, until a written permit has been obtained from the Fire Department. Section 40.

Direction—Use only when there is no permit.

111. Remove all _____ (feed, hay, straw, excelsior, cotton, paper stock, feathers, rags) from the _____, and permanently discontinue the storage, keeping or handling of the same in any part of such tenement house, or of the lot upon which it is situated. Section 40.

112. Permanently discontinue the use of the _____ on the _____ stories, as a place of storage, keeping or handling of articles dangerous or detrimental to life or health, by removing therefrom the _____. Section 40.

113. Discontinue the use of the _____ as a bakery. Or, make safe the ceiling and side walls of said _____ with fireproof material. Section 41.

SPECIAL NOTE—Before doing this work proper plans and application must be approved by this department and by the Bureau of Buildings, and all work must be done in accordance with the Tenement House Law, the Building Code and the inclosed regulations. The Tenement House Department must be notified when the work is started, and no work must be covered before it is approved by a Tenement House Inspector.

113a. Discontinue the use of the _____ as a bakery. Or, close all openings now existing between such bakery and all other parts of the building. Section 41.

SPECIAL NOTE—Before doing this work proper plans and application must be approved by this department and by the Bureau of Buildings, and all work must be done in accordance with the Tenement House Law, the Building Code and the inclosed regulations. The Tenement House Department must be notified when the work is started, and no work must be covered before it is approved by a Tenement House Inspector.

114. Discontinue the use of the _____ as a bakery. Or, make safe the ceiling and side walls of said _____ with fireproof materials around the same, and close all openings now existing between the bakery and all other parts of the building. Section 41.

SPECIAL NOTE—Before doing this work proper plans and application must be approved by this department and by the Bureau of Buildings, and all work must be done in accordance with the Tenement House Law, the Building Code and the inclosed regulations. The Tenement House Department must be notified when the work is started, and no work must be covered before it is approved by a Tenement House Inspector.

115. Glaze with wire glass or solidly close the _____ (transoms, windows) opening from the _____ into the public halls in the stories. Or discontinue the use of the _____ for the storage or sale of (paint, oil, spirituous liquor, drugs). Section 42.

116. Provide fireproof doors at the _____ opening into public halls on the _____ stories from the _____, where _____ (paint, oil, spirituous liquors, drugs) are stored. Section 42.

117. Permanently discontinue the unlawful keeping of _____ (horse, cow, calf, swine, sheep, goat) on the said premises. Section 110.

118. Permanently discontinue the unlawful stable on the said premises. Section 110.

Direction—Do not use outside of fire limits where there are not more than two horses and they are stabled at least twenty feet distant from any building used for living purposes, and such stable is not detrimental to health.

119. Permanently discontinue the unlawful use of the said premises as a lodging house in the _____ rooms on the _____ stories. Section 110.

Direction—Use only where there are an unusual number of beds in one room.

120. Permanently discontinue the unlawful use for living purposes of the rooms in the . Section 97.

Direction—Use only where rooms are clearly unlawful and cannot easily be made lawful.

121. Obtain a written permit from this department for the occupation for living purposes of the rooms in the of the said house, or permanently discontinue such use. Section 97.

Direction—Use where there is no permit and rooms are lawful for living purposes, or can easily be made lawful.

122. Discontinue the overcrowding of the rooms in the apartment on the story beyond the legal limit of occupation. There must be afforded not less than four hundred cubic feet of air to each adult, and not less than two hundred cubic feet of air to each child under 12 years of age, occupying each room. Section 112.

123. Discontinue the occupation for sleeping or living purposes, of the rooms in the apartments, on the stories, until the following conditions, prejudicial to health, are remedied, viz.: . Section 134rb.

124. Discontinue the use of the unlawful (tenement house, structure). Section 5.

EGRESS IN CASE OF FIRE.

A. Fire escapes.

B. Other egress.

A : FIRE ESCAPES.

140. Provide adequate fire escapes upon the (front, rear, side) of the said building, taking in at least the (middle, north, south, east, west) windows in each of the apartments at the stories, such fire escapes to consist of iron balconies with iron stairways, all to be constructed in accordance with the requirements of Section 12 of the Tenement House Act. Sections 29, 30 and 31.

Direction—Use when there are not proper fire escapes for any apartment.

141. Provide for the balcony at the on the stories an iron drop ladder of sufficient length to reach from the lowest balcony or platform to a safe landing place beneath, such drop ladder to be constructed in accordance with the provisions of subdivision 8 of Section 12 of the Tenement House Act. Section 31.

142. Provide (vertical iron ladders, iron stairways) between the balconies on the at the stories, said (ladders, stairways) to be constructed in conformity with the existing (ladders, stairways) upon the said fire escapes. Section 31.

142a. Provide connecting iron stairways to the existing fire escape balconies at the on the stories, with proper openings,

all to be constructed in accordance with Section 12 of the Tenement House Act. Section 31.

Direction—Use where there are no stairs or ladders, and existing balconies can be adapted to new stairs.

143. Provide for the fire escape balcony on the _____ at the top story, a goose-neck ladder leading to and above the roof, such ladder to be constructed in accordance with the provisions of Section 12 of the Tenement House Act. Section 31.

Direction—Do not use for front of building.

144. Provide connecting iron stairways to the existing fire escape balconies at the _____ on the _____ stories, with proper openings, all to be constructed in accordance with Section 12 of the Tenement House Act. Or, entirely close the openings located at the _____ on the _____ stories in the party wall between the said tenement house and the building adjoining on the _____. Section 30.

Direction—Use for party wall escapes when party wall is pierced.

145. Enlarge present openings in fire escape balconies at the _____ on the _____ stories, so that they shall not be less in size than twenty-one inches by thirty-two inches. Section 31.

Direction—Do not use if opening is sufficient.

145a. Provide for the fire escape balcony on the _____ at the _____ stories, openings not less in size than twenty-one inches by thirty-two inches. Section 31.

145b. Provide in the metal awning directly beneath the opening of the fire escape balcony, on the _____ story, an opening not less than twenty-one inches by thirty-two inches, so as to provide sufficient means of egress in case of fire. Section 31.

146. Remove all trap doors or other coverings from the openings in the fire escape balconies at the _____ on the _____ stories, and keep said openings uncovered and free from obstruction at all times. Section 31.

147. Properly paint the fire escapes in all their parts with two coats of paint. Section 35.

148. Remove all encumbrances from the fire escapes at the _____ on the _____ and keep such fire escapes free from encumbrances at all times. Section 35.

149. Repair the fire escapes at the _____ on the _____ stories by _____ (classes a, b, c, d, e, f, etc.). Sections 35 and 103.

Treads:

A—By replacing the missing treads of the stairways with new treads properly constructed.

Rungs:

B—By replacing the present defective and broken rungs of the fire escape ladders with new rungs properly constructed.

C—By providing new iron rungs properly constructed to replace those missing.

Floors:

D—By properly securing the iron floors.

E—By extending the iron floor slats so as to project beyond the platform frame.

Brackets:

F—By providing additional brackets at the _____ so as to properly support the balconies.

Ladders:

G—By properly securing the _____ ladder _____ to the _____.

Rails:

H—By properly securing the _____ rail to _____ the _____.

Miscellaneous:

J—By properly filling the holes in the wall _____ around the (brackets, rails).

150. Remove the present _____ (wooden, galvanized iron) floors from the (fire-escape balconies, platforms) at the _____ on the _____ stories, and substitute proper iron or steel slats, constructed in accordance with subdivision 4 of Section 12 of the Tenement House Act. Sections 30 and 31.

151. Remove the present wooden balconies at the _____ stories, and provide adequate fire escapes upon the _____ (front, rear) of the said building opening directly from at least one room on each of the apartments at the _____ stories, such fire escapes to consist of iron balconies with iron stairways, all to be constructed in accordance with the requirements of Section 12 of the Tenement House Act. Section 30.

Direction—Use only when balcony and ladders or stairs are both of wood.

152. Remove the wooden railings of the existing fire escape balconies at the _____ on the _____ stories, and provide proper iron railings, constructed in accordance with the provisions of subdivision 5 of Section 12 of the Tenement House Act. Section 30.

Direction—Use only when fire escape balconies and ladders or stairs are iron.

153. Remove the present wooden _____ (stairs, treads) of the fire escape balconies at the _____ between the _____ stories, and substitute proper iron _____ (stairways, treads), constructed in accordance with the provisions of Section 12 of the Tenement House Act. Sections 30 and 31.

154. Provide on the fire escape balconies at the _____ on the _____ stories proper iron _____ (railings, filling-in bars), constructed in accordance with the provisions of subdivision 5 of Section 12 of the Tenement House Act. Section 31.

155. Remove the partitions from the fire escape balconies on the _____ at the _____ stories, and keep the balconies free from obstructions at all times. Section 31.

156. Provide adequate iron fire escape balconies at the _____ on the _____ stories, and suitable connecting _____ (ladders, stairs), all

to be of the same size and type of construction as the other fire escapes balconies and (ladders, stairs) on the building. Section 31.

Direction—Use where only a balcony is necessary.

158. Extend the present fire escape balconies at the (front, rear, side) so as to take in the (middle, north, south, east, west) windows of the apartments on each side of the stories. Sections 29, 30 and 31.

Direction—Use where it is possible to extend existing balconies to take in apartments or rooms now without fire escapes.

159. Provide a goose-neck ladder leading to and above the roof of the rear extension, such ladder to be properly fastened to the roof and to be constructed in accordance with the provisions of Section 12 of the Tenement House Act. Section 31.

Direction—Use where the height from extension roof to ground is fourteen feet or over, and there is no intermediate balcony or landing platform.

160. The fire escapes erected on the above tenement house are not in accordance with the requirements of law in the following respects: (Fill in details.)

Direction—Use where new fire escapes are not erected in accordance with law.

B: EGRESS IN CASE OF FIRE.

170. Provide in the roof a scuttle, covered on the outside with metal, the opening to be not less than two feet by three feet, with stairs or stationary ladder leading thereto, easily accessible to all tenants of the building. Or, provide in the roof a bulkhead, constructed entirely of fireproof materials, with a fireproof, self-closing door, and with stairs with a guide or a handrail leading thereto, such stairs to be easily accessible to all tenants of the building. Provide movable bolts or hooks, but no lock. Sections 32 and 13.

Direction—Use only where there is neither scuttle nor bulkhead, and also only where building exceeds four stories and cellar in height, or is arranged to be occupied by more than two families on any floor.

170a. Provide in the roof a scuttle, covered on the outside with metal, the opening to be not less than two feet by three feet, with stairs or stationary ladder leading thereto, easily accessible to all tenants of the building. Or, provide in the roof a bulkhead constructed entirely of fireproof materials; or constructed of wood covered with metal on both sides, and with a fireproof, self-closing door, and with stairs with a guide or a handrail leading thereto, such stairs to be easily accessible to all tenants of the building. Provide movable bolts or hooks, but no lock. Section 32.

Direction—Use only where there is neither scuttle nor bulkhead, and where also building does not exceed four stories and cellar, and is also not arranged to be occupied by more than two families on any floor.

171. Enlarge the scuttle opening in the roof so that it shall be not less than two feet by three feet. Section 32.

172. Provide the existing scuttle with suitable outside metal covering. Section 32.

173. Provide stairs or a stationary ladder leading to the (scuttle, bulkhead) easily accessible to all tenants of the building. Section 32.

174. Remove the lock from (scuttle, bulkhead door). The (scuttle, bulkhead door) may be secured by movable bolts or hooks. Section 32.

175. Remove the present closet door leading to the (scuttle, bulkhead) so that the (scuttle, bulkhead) shall be easily accessible to all tenants of the building. Section 32.

Direction—Use where ladders or stairs are located in rooms or closets.

175a. Make accessible to all tenants of the building the existing (scuttle, bulkhead) by providing ladders or stairs that will reach to the roof. Section 32.

Direction—Use where ladders or stairs do not reach roof or are not adequate.

175b. Provide direct and uninterrupted access through the scuttle to the roof by . Section 32.

Direction—Use when scuttle, ladder or stairs leads to an attic or false roof, and opening in roof is not conveniently above the ladder or stairs.

176. Provide and equip the scuttle with proper hinges. Section 32.

177. Remove all encumbrances from , and keep such free from all encumbrances at all times. Section 31.

178. Provide stairs leading to the roof to replace those recently removed contrary to law. Section 32.

180. Provide sufficient means of egress in case of fire by constructing a stationary (goose-neck) iron ladder from to , such ladder to be constructed in accordance with the provisions of Section 12 of the Tenement House Act. Section 31.

181. Provide sufficient means of egress in case of fire for the said building by constructing a passageway, entirely inclosed with fireproof walls, leading from the yard to the street at the . Section 31.

SPECIAL NOTE—Before doing this work proper plans and application must be approved by this department and by the Bureau of Buildings, and all work must be done in accordance with the Tenement House Law and Building Code.

Direction—Use when there is no egress from yard and fire escapes are on rear.

This order not to be issued except by express direction of the Commissioner or Deputy Commissioner.

182. Provide proper means of egress in case of fire by removing the present (wooden, iron) fence on the roof, separating the building from the adjoining building on the (north, south, east, west). Or provide a gate or door in the said fence, so arranged as to easily open from the inside by hook or otherwise, but without a lock. Section 31.

183. Remove all obstructions from the windows in the apartments on the stories leading to the fire escapes and keep such windows entirely free from obstruction. Section 31.

184. Provide sufficient means of egress in case of fire by enlarging the windows in the apartments leading to the fire escapes on the stories, so that the clear opening shall not be less than two feet in width by three feet in height. Section 31.

Direction—Use only when opening is not sufficient.

185. Provide sufficient means of egress in case of fire by lowering the sills of the windows in the apartments leading to the fire escapes on the stories, so that the sills of these windows shall not be more than three feet above the floor. Section 31.

186. Provide sufficient means of egress in case of fire by constructing a suitable landing platform upon the (front, rear) of the said building. Such platform to be located not more than ten feet above the (street, yard) and to be connected with the existing fire escapes by means of a suitable iron stairway or ladder similar to the present stairs or ladders, and to be provided with a drop ladder of sufficient length to reach from such platform to the ground, all to be constructed in accordance with the provisions of subdivision 8 of Section 12 of the Tenement House Act. Section 31.

187. Provide sufficient means of egress in case of fire by constructing a suitable landing grating over the area. Such grating to extend across the area, to be not less than three feet in length, and to be arranged to receive the drop ladder of the fire escapes above. Section 31.

188. Provide sufficient means of egress in case of fire by restoring communication between the (yard) and the (street), as it existed prior to the erection of the unlawful partition at the

DRAINAGE.

200. Provide a separate house sewer and house drain, properly connected to the plumbing system of the building and to the main sewer. Section 1341b.

Note 5—Plans and Test.

201. Remove the present (earthenware sewer, cesspool) and all sewage-saturated earth, disinfect the site and fill with fresh earth. Connect the plumbing system of the building to the main sewer by a new, properly constructed house sewer and house drain. Section 1341b.

Note 5—Plans and Test.

201a. Remove the present (earthenware house drain, and all sewage-saturated earth, disinfect the site, and fill with fresh earth. Connect the plumbing system of the building to the house sewer outside of the front wall by a new properly constructed house drain.

Note 5—Plans and Test.

201b. Remove the present (brick pit) located in the (yard, cellar, area) and all the accumulations of filth and sewage, and saturated earth around the same; disinfect the site and fill with fresh earth. And, reconnect the main line and branches of drain in a proper manner.

Note 6—Plans and Notification.

202. Replace the present inadequate house drain with an adequate cast iron house drain of _____ inches diameter. Section 1341b.

Note 5—Plans and Test.

Direction—Use only when it is clear that the defect is not due to obstructions. (340.)

203. Properly support the cast iron drain pipe in the cellar at intervals of not more than ten feet, by means of suitable hangers, or brick piers not less than eight inches square. Section 1341b.

Note 1—Notification.

204. Regrade the cast iron drain pipe in the cellar to a uniform grade, not less than one-quarter inch to the linear foot. Section 1341b.

Note 2—Do Not Cover.

205. Provide a properly trapped, sewer-connected, extra heavy cast iron drain for the _____ (yard, area, court, cellar, hydrant). Section 93.

Note 6—Plans and Notification.

Direction—Use only when it is clear that the proposed connection is practicable.

206. Provide a proper cast iron trap for the drain in the _____ (yard, area, court, passageway, cellar). Section 93.

Note 2—Do Not Cover.

207. Provide the drain of the _____ (yard, area, court, shaft, passageway, cellar) with a proper cast iron drainage inlet, protected by a grating or strainer. Section 93.

Note 2—Do Not Cover.

207a. Repair the catch basins of the _____ in the _____ so as to be watertight. Or, provide these drains with proper cast iron drainage inlets, protected by suitable gratings or strainers.

Note 2—Do Not Cover.

208. Clear the fresh air inlet and its connection to the trap. Section 1341b.

209. Repair the broken and defective fresh air inlet. Section 103.

Note 2—Do Not Cover.

209a. Extend the defective fresh air inlet, now terminating in the front cellar, to a suitable position in the outer air, in accordance with the requirements of the Plumbing Regulations. Section 1341b.

Note 1—Notification.

210. Prevent the discharge, flow or accumulation of dirty water or other liquid on the surface of the _____ (sidewalk, court). Section 1341b.

211. Provide a suitable tight cover for the handhole opening in the trap located at the _____. Section 1341b.

212. Provide a properly trapped, sewer-connected, extra heavy cast iron drain for the _____ (yard, area, court, cellar, hydrant), and properly concrete the same to a slope of not less than one-quarter inch per foot, with four inches of good concrete with a finished surface. Section 93.

Note 5—Plans and Test.

213. Provide an adequate drainage system for the (cellar, yard, area, court, shaft). Section 1341b.

Note 5—Plans and Test.

Direction—Use for several classes of cases where a sewer connection is impracticable; where a cellar drainer is needed; where a tank for the cellar drainer is needed; where a drain is needed in the cellar in addition to the other items above mentioned.

214. Remove from the (house drain) the dangerous and improper waste connection of the cellar drainer, and provide an adequate drainage system for the (cellar, yard, area, court, shaft). Section 1341b.

Note 5—Plans and Test.

Direction—Use for several classes of cases where a sewer connection is impracticable; where a cellar drainer is needed; where a tank for the cellar drainer is needed; where a drain is needed in the cellar, in addition to the other items above mentioned.

CLOSET ACCOMMODATIONS.

230. Entirely remove from the yard the present (school-sinks, privies, latrines) including the masonry of the vault, the iron trough and all other parts, properly disinfect the site, and provide one water-closet for every two families in the said house. Section 100.

SPECIAL NOTE—Before doing this work proper plans and application must be approved by this department and the Bureau of Buildings, and all work must be done in accordance with the Plumbing Regulations. The present school-sink must be maintained until new water-closets are in use, and when removed the Tenement House Department must be notified at the time of removal of the masonry vault, and the excavation must not be filled until it has been inspected by a Tenement House Inspector. The Tenement House Department must be notified and the work tested and approved by a Tenement House Inspector before it is covered.

231. Provide (additional) water-closets, so that there shall be at least one water-closet for every two families in the said house. Each water-closet must be in a separate compartment, containing a window not less than one foot by three feet between stop beads, so made that the entire window will readily open, such window to open either upon the street, or upon a yard not less than four feet deep, or upon a court or shaft of not less than twenty-five square feet in area, open to the sky, without roof or skylight. Sections 100 and 1341b.

Note 5—Plans and Test.

232. Remove the present inadequate, foul (pan, offset, plunger, long hopper) water-closets in the on the stories, and provide new, adequate earthenware, open water-closets, with a trap above floor and with separate flush tanks. The floors of the water-closets compartments must be made waterproof with asphalt, tile, stone or some other waterproof material, and the walls provided with a six-inch base of such material. Section 1341b.

SPECIAL NOTE—The Tenement House Department must be notified when this work is ready for inspection, and the work must comply with the Plumbing Regulations, and be tested and approved by a Tenement House Inspector before it is covered. Back vents must be provided for the new fixtures by running a new vent line where none exists, and by providing vent connections if such a line exists, so that the vent T shall not be less than twelve inches above the floor level. All lines must be connected at the bottom, so as to prevent the accumulation of rust.

Direction—Use for the removal of other closets than pan closets, only by the express direction of the Commissioner or Deputy Commissioner. Apply only where the water-closet is in a small compartment and contains only the water-closet fixture.

232a. Remove the present inadequate, foul (pan, plunger, offset, long hopper) water-closets in the on the stories, and provide new, adequate earthenware, open water-closets, with a trap above floor and with separate flush tanks. Beginning at a point not less than one foot in front of the rim of the bowl, and extending to the wall at the back of the fixture, there must be provided a proper slate or marble slab. Where practicable, this slab must extend across the entire end of the compartment in which the water-closet is located. Where this is not possible, owing to the position of the water-closet, or the interference of a bath tub, wash basin or other fixture, then such slate or marble slab must extend at least one foot beyond the side of the bowl in each direction. In all cases such slab must be provided with a base six inches high, of the same material, extending all around all walls or other surfaces contiguous to the water-closet. Section 1341b.

SPECIAL NOTE—The Tenement House Department must be notified when this work is ready for inspection, and the work must comply with the Plumbing Regulations, and be tested and approved by a Tenement House Inspector before it is covered. Back vents must be provided for the new fixtures by running a new vent line where none exists, and by providing vent connections if such a line exists, so that the vent T shall be not less than twelve inches above the floor level. All lines must be connected at the bottom, so as to prevent the accumulation of rust.

Direction—Use for the removal of other closets than pan closets only by the express direction of the Commissioner or Deputy Commissioner. Apply where closet is located in room with bath tub, wash basin, or other fixture.

MEMOR. A—"Your attention is called to the fact that the present closets are located in compartments without proper light or ventilation. It is considered desirable by the department, in providing new closets, that they should be located in compartments with a window communicating directly to the outer air."

Direction—Note to be appended to orders 232 and 232a and to be used only where old closets are being ordered out and are located in an un-ventilated compartment.

MEMOR. B—"Your attention is called to the fact that the present water-closets in this building are of a type known as a 'pan' water-closets. These closets, because of their defective construction, are extremely difficult to keep in a sanitary condition. In many cases the department has ordered their removal and replacement with modern closets of an approved type.

These particular closets may therefore at some future time be the subject of such an order from this department, and this notice is sent to you now so that you may remove these closets at this time and substitute modern closets in connection with the other alteration work if you so desire."

Direction—Note to be appended to orders 232 and 232a and to be used only where pan closets are found at the time of the release of violations requiring structural improvements where pan closets are not ordered out at that time. This memo. should accompany the notices of such structural alteration violations.

232b. Remove the present inadequate, foul (pan, plunger, offset, long hopper) water-closet in the on the top story, and provide a new, adequate, earthenware, open water-closet with a trap above floor, and with a separate flush tank. Provide adequate ventilation for this water-closet by means of a window not less than one foot by three feet between stop beads, opening to the outer air, or by means of a ventilating skylight of equal area. Section 1341b.

Direction—Apply special notes appended to orders 232 and 232a, as the case may be, depending on whether particular water-closet is in a separate compartment or is in a bathroom.

This order to be applied only where there is a water-closet on the top floor which needs to be removed, and where skylight or window ventilation is easily practicable.

233. Remove the water-closets in the on the stories from the present unlighted and unventilated compartments. Provide water-closets so that there shall be at least one water-closet for every two families in the said house. Each water-closet must be in a separate compartment containing a window not less than one foot by three feet between stop beads, so made that the entire window will readily open, such window to open either upon the street, or upon a yard not less than four feet deep, or upon a court or shaft not less than twenty-five feet in area, open to the sky without roof or skylight. Section 1341b.

Note 5—Plans and Test.

Direction—This order not to be issued except by the express direction of the Commissioner or Deputy Commissioner.

234. Remove from the cellar the present water-closets located at the , and properly seal the pipe connections, and provide new water-closets on each floor in the said house, so that there shall be at least one water-closet for every two families. Each water-closet must be in a separate compartment, containing a window not less than one foot by three feet between stop beads, such window to open either upon the street, upon a yard of not less than four feet in depth, or upon a vent shaft open at the top not less in size than four by five feet. Section 95.

Note 5—Plans and Test.

Direction—Use only where general accommodations are in the cellar or under the sidewalk and conditions are bad.

This order not to be issued except by the express direction of the Commissioner, Deputy Commissioner, Superintendent or Chief Inspector.

234a. Obtain a written permit from this department for the water-closets in the _____ of the said house, or remove the said water-closets and properly seal the pipe connections. Section 95.

SPECIAL NOTE—Before removing such closets notification in writing must be sent to this department, and all work must be done in accordance with the Plumbing Regulations.

Direction—Use where there is no permit, and where conditions would warrant granting the same.

234b. Remove the water-closet located in the _____ of the cellar, and properly seal the pipe connections. Section 95.

SPECIAL NOTE—Before removing this closet notification in writing must be sent to this department, and all work must be done in accordance with the Plumbing Regulations.

Direction—Use where there is no permit, and where conditions do not warrant permit.

235. Reset the defectively connected water-closet in the _____ on the _____ story so as to secure a proper and tight connection. Section 134rb.

Note 1—Notification.

236. Provide for the water-closets in the _____ on the _____ stories proper adequate appliances so as to effectually flush the fixture. Section 134rb.

Note 1—Notification.

236a. Replace the present inadequate flush pipe of the water-closet in the _____ on the _____ stories with a new one and one-quarter inch flush pipe.

Also provide a new bowl or fixture with a one and one-quarter inch flush connection. Section 134rb.

Note 1—Notification.

Direction—Use only where the connection is so small that it is necessary to provide a new bowl of fixture with the new flush pipe. In other cases use 236 and 237.

237. Repair the flushing apparatus of the _____ (water-closet, latrine, urinal) in the _____ on the _____ stories, and maintain the same so as to effectively flush the fixtures. Section 103.

237a. Provide suitable flushing apparatus for the _____ (water-closet, urinal, latrine) located in the _____ on the _____ (stories, yard) so as to effectively flush the fixture; such flushing apparatus to consist of _____ . Section 134rb.

Note 1—Notification.

238. Remove the front woodwork from the water-closets in the _____ on the _____ stories, and leave open the space underneath such closets. Maintain the floor surface and the wall surface beneath and around the closets in good repair, and paint such floor surface with light-colored paint. Section 98.

239. Place and maintain in good order and repair the surface beneath and around the water-closets located in the _____ on the _____ stories of the said house. Section 98.

239a. Remove the (corroded, foul) drip trays from the water-closets in the (halls, apartments) on the stories.

No drip trays are permitted. Section 95.

240. Cleanse the wooden surface beneath and around the water-closets in the on the stories, and thoroughly paint the same with light-colored paint. Section 98.

241. Remove all deposit, scrape and thoroughly scrub and cleanse the seats, floors, walls and other foul woodwork of the water-closets in the on the stories and maintain the same in a cleanly condition at all times. Section 105.

242. Remove all deposit, scrape and thoroughly scrub and cleanse the seats of the water-closets in the on the stories and maintain the same in a cleanly condition at all times. Section 105.

243. Remove all deposit, scrape and thoroughly scrub and cleanse the seats, floors, walls and other foul woodwork of the (privy, school-sink, water-closet) in the yard, and maintain the same in a cleanly condition at all times. Section 105.

244. Remove all deposit, scrape and thoroughly scrub and cleanse the seats of the (privy, school-sink, water-closet) in the yard and maintain the same in a cleanly condition at all times. Section 105.

245. Discharge and properly flush the (school-sink, latrine) in the yard not less than once in every twenty-four hours. Section 105.

246. Remove the contents of the privy vault (cesspool) in the manner prescribed by the Sanitary Code. Section 105.

247. Provide additional privy facilities so that there will be at least one seat for every two families in the said house. Each seat must be in a compartment completely separated from every other seat, and each compartment must be provided with adequate light and ventilation. Section 100.

Direction—Do not use where sewer connection is possible.

248. Provide for the privy a tight, strong, covered box, as a receptacle for urine and fecal matter. Section 1341b.

Direction—Do not use where sewer connection is possible, but apply 230.

249. Provide each compartment of the (privy, school-sink, water-closet, latrine) with an adequate lock. Section 1341b.

250. Provide proper and adequate light and ventilation for each compartment of the (privy, school-sink, water-closet, latrine) in the following manner: Section 1341b.

251. Repair the (roof, door, window, partition, covering, floor, seat, riser) of the (privy, school-sink, water-closet, latrine). Section 103.

252. Repair and plaster the wall of the (privy, vault, school-sink) where defective. Section 103.

Direction—Do not use where sewer connection is possible, but apply 230.

253. Extend to the ceiling the partitions of the water-closet compartments in the (public halls, apartments) on the stories. Section 1341b.

254. Provide proper drip connection for the valves of yard water-closets, or make water-tight the vault, and provide a proper drain for the same. Section 1341b.

Note 1—Notification.

255. Provide a proper door, with a lock, for the (water-closet compartment, bathroom) in the on the stories. Section 1341b.

256. Adjust the seat of the water-closets located in the on the stories, so as to be close to the top rim of the bowl. Section 1341b.

257. Entirely inclose with plastered partitions, extending to the ceiling, the (water-closet, urinal) in the on the Section 1341b.

SINKS.

270. Provide a sink in the on the stories, properly supported and connected to the plumbing system of the building; such sink must not be inclosed with woodwork, but must be left entirely open. Section 1341b.

Note 3—Test—No Plans.

271. Reset the improperly supported sink in the on the stories on a proper pipe frame, or other adequate support. This sink must not be inclosed with woodwork, but must be left entirely open. Section 103.

272. Replace the present saturated and defective wooden sink in the on the stories with a new sink of non-absorbent material. This sink must not be inclosed with woodwork, but must be left entirely open. Section 1341b.

Note 1—Notification.

273. Remove the woodwork from the sinks located in the on the stories, and leave open the space underneath such sink. Maintain the floor surface and the wall surface beneath and around the sinks in good repair, and paint such floor surface with light-colored paint. Section 99.

274. Remove the saturated woodwork around the sink in the on the stories, and replace such woodwork with slate or other non-absorbent material. Section 1341b.

Direction—This order not to be issued except by the express direction of the Commissioner or Deputy Commissioner.

275. Place and maintain in good order and repair the surface beneath and around the sinks located in the on the stories of the said house. Section 99.

276. Remove the present defective and corroded metal flashings around the sink in the on the stories. Section 1341b.

277. Cleanse and scrub the wooden surface beneath and around the sinks in the on the stories, and thoroughly paint the same with light-colored paint. Section 99.

PLUMBING FIXTURES.

300. Replace the present defective (sink, wash tray, basin, bath tub, water-closet, urinal) in the on the stories, with a new . Section 1341b.

Note 1—Notification.

Direction—Do not use for a sink subject to 272.

301. Removed the disused (sink, wash tray, basin, bath tub, water-closet, urinal) in the (room, hall) on the stories, and properly seal the pipe connections. Section 1341b.

Note 1—Notification.

Direction—If the fixture will probably be used again apply 316.

302. Replace the present saturated and defective wooden wash trays in the on the stories with new proper wash trays of non-absorbent material. Section 1341b.

Note 1—Notification.

303. Replace the (sheet, metal, wooden) urinals in the on the stories with proper new urinals constructed of non-absorbent material. Section 1341b.

Note 1—Notification.

304. Replace the present defective (sink, wash tray, basin, bath tub) faucets in the on the stories with proper new faucets. Section 1341b.

305. Provide a proper trap with proper (waste, vent, soil) pipe connections for the (sink, wash tray, basin, bath tub, urinal) in the (room, hall) on the stories. Section 1341b.

Note 1—Notification.

305a. Provide proper waste pipe connections for the (sink, wash tray, basin, bath tub, urinal) in the on the stories. Section 1341b.

Note 2—Do Not Cover.

305b. Provide proper metallic (vent, waste) pipe connections made gas tight for the (sink, wash tray, bath tub, water-closet, urinal) located in the on the . Section 1341b.

Note 1—Notification.

306. Remove the saturated woodwork around the (sinks, wash trays, urinals) in the on the stories, and replace same with proper new woodwork. Section 1341b.

307. Properly repair the present defective (lead traps, connections) of the (sink, wash tray, basin, bath tub, urinal) in the on the stories. Section 1341b.

Note 1—Notification.

308. Properly repair the defective lead (trap, waste, vent) of the in the on the stories, and close all openings and make same gas tight. Section 1341b.

Note 1—Notification.

309. Remove all obstructions from the water-closets in the on the stories. Section 1341b.

Direction—Do not use where 340 is required.

310. Provide proper connection for the (refrigerator waste, safe waste) in the on the stories. Section 1341b.

Note 2—Do Not Cover.

311. Remove present improper refrigerator waste in the on the stories and provide proper waste. Section 1341b.

Note 2—Do Not Cover.

312. Repair, clear and cleanse the present defective refrigerator waste pipes in the on the stories. Section 1341b.

313. Disconnect the waste pipe of the ice box in the from the , seal the opening, and arrange said waste pipe to discharge into a properly trapped, sewer-connected, water-supplied open sink. Section 1341b.

Note 5—Plans and Test.

Direction—Do not use where the waste discharges into on open vessel, but apply 314.

314. Arrange the waste pipe of the (ice box, cellar drain) in the to discharge into a properly trapped, sewer-connected, water-supplied, open sink. Section 1341b.

Note 5—Plans and Test.

315. Repair the broken and defective yard hydrant and restore the same to an effective working condition. Section 1341b.

316. Properly seal the trap of the (sink, wash tray, basin, bath tub, water-closet, urinal) in the on the stories, with trap oil, glycerine or other non-evaporating material, and disconnect the water supply from the said . Section 1341b.

Direction—If the fixture will probably not be again used apply 301.

317. Properly seal so as to be gas tight the pipe connections formerly used for the (sink, wash tray, basin, bath tub, water-closet, urinal) in the on the stories. Section 1341b.

Note 1—Notification.

318. Properly seal the pipe connections of the located in the on the stories. Or, provide a suitable, properly connected fixture. Section 1341b.

Note 1—Notification.

319. Provide for the (water-closet, urinal) in the on the (stories, yard) an adequate water supply and proper appliances, so as to effectively flush the fixture. Section 1341b.

Note 1—Notification.

PIPES.

330. Remove the broken and defective length (branch) of (wrought iron, cast iron, lead, earthenware) pipe in the (drain, soil, waste, leader), pipe in , and reconnect piping with a suitable length, having properly made joints. Section 1341b.

Note 2—Do Not Cover.

331. Remove the defective waste pipe, located at the and substitute a inch extra heavy, cast iron pipe, with lead-calked joints, properly connected with the house drain, and extended the full size (two, six) feet above the roof. Reconnect all drainage wastes in a proper manner. Section 1341b.

Note 5—Plans and Test.

Direction—This order not to be issued except by the express direction of the Commissioner, Deputy Commissioner, Superintendent or Chief Inspector.

332. Close all openings in the cast iron pipes located in the on the stories by replacing defective lengths or branches with new pipe and calking cast iron plugs into the disused hub openings so as to be gas tight. Section 1341b.

Note 2—Do Not Cover.

332a. Properly close so as to be gas tight the open (hub, end) of the (T, Y, length) in the (cast iron, earthenware, wrought iron) (drain, soil, waste, vent) pipe located in the on the . Section 1341b.

Note 1—Notification.

333. Properly ream out, tap and plug with screw plug the holes in the cast iron (drain, soil, waste) pipes (traps) in the . Pipe bands, clamps or saddles will not be permitted. Section 1341b.

Note 1—Notification.

Direction—Do not use for an opening greater than one and one-half inch.

334. Remove the present improper connection of lead (waste, vent, trap) leading from the (sink, wash tray, basin, bath tub) in the on the stories, and substitute a suitable brass ferrule calked into an iron hub and wiped to the lead pipe. Section 1341b.

Note 1—Notification.

335. Replace with properly wiped joints the present defective joints in the lead (waste, soil, vent) pipes leading from the (sink, wash tray, basin, bath tub, urinal) in the on the stories. Section 1341b.

Note 1—Notification.

336. Replace with proper (screw, calked) joints the present defective joints in the (wrought iron, cast iron) pipes leading from

the (sink, wash tray, basin, bath tub, urinal) in the on
the stories. Section 1341b.

Note 1—Notification.

337. Recalk the defective joints in the cast iron (drain, soil,
waste, leader) pipes in the (yard, area, court, shaft, passageway,
cellar). Section 1341b.

Note 1—Notification.

338. Remove the defective and improper joint material from the joints of
the cast iron (drain, soil, waste, house-drain) pipes and remake the
joints in a proper manner with oakum and lead. Section 1341b.

Note 1—Notification.

339. Replace the present defective brass ferrules of the (sink,
wash tray, basin, bath tub, urinal) in the on the stories,
with new heavy brass ferrules properly connected with wiped and calked
joints. Section 1341b.

Note 1—Notification.

340. Remove all obstructions from the (drain, soil, waste,
leader, supply) pipes (main trap) located in the on the
stories, and properly repair all defects therein. Section 1341b.

Note 2—Do Not Cover.

Direction—Do not use where 309 is required.

341. Remove the (earthenware, sheet-metal) vent pipes of
the (sink, wash tray, basin, bath tub, water-closet, urinal), located
at the on the stories, and replace the same with a proper
vent pipe. Section 1341b.

Note 5—Plans and Test.

342. Remove the vent pipe connection from the chimney flue at the
and provide a proper vent pipe for the . Section 1341b.

Note 6—Plans and Notification.

343. Extend the present (soil, waste, vent) pipes to a height of
six feet above the roof, and provide such pipes with suitable wire baskets
properly secured in place. Section 1341b.

Note 1—Notification.

344. Extend the (soil, waste, vent) pipes to a height of not less
than two feet above the roof and provide such pipes with suitable wire
baskets properly secured in place. Section 1341b.

Note 1—Notification.

345. Extend the (soil, waste, vent) pipes located at so
as not to open within ten feet of any window. Section 1341b.

Note 1—Notification.

Direction—This order not to be issued except by the express direction of
the Commissioner or Deputy Commissioner.

346. Extend the (soil, waste, vent) pipes located at so
as to be above the roof of the adjoining building on the . Section 1341b.

Note 1—Notification.

Direction—This order not to be issued except by the express direction of
the Commissioner or Deputy Commissioner.

347. Remove the (cap, cowl, bend) from the end of the (soil, waste, vent) pipes and provide suitable wire baskets properly secured in place. Section 1341b.

348. Properly vent the trap of the (sink, wash tray, basin, bath tub, water-closet, urinal) in the on the stories. Section 1341b.

Note 5—Plans and Test.

Direction—This order not to be issued except by the express direction of the Commissioner or Deputy Commissioner.

349. Remove the (wood casings, saturated wood, rags, felt, packing) from around the plumbing pipes at the on the stories. Section 1341b.

Direction—This order not to be issued except by the express direction of the Commissioner or Deputy Commissioner.

350. Properly protect against frost the . Section 1341b.

SPECIAL NOTE—Before doing this work proper plans and a detailed statement of the method to be adopted must be approved by this department.

351. Regrade the (drain, soil, waste, sewer, supply) pipes leading from the (sink, wash tray, basin, bath tub, water-closet, urinal), in the on the stories, to a uniform grade of not less than a quarter of an inch to the linear foot. Section 1341b.

Note 2—Do Not Cover.

352. Remove from the (drain, soil, waste, supply) pipes in the on the stories, the improper (fittings, quarter bends, horizontal portion) and replace these with suitable (fittings, eighth bends, inclined pipe). Section 1341b.

Note 2—Do Not Cover.

353. Remove from the (drain, soil, waste) pipes in the on the stories, the improper and dangerous (trap, fitting) and reconnect the line in a suitable manner. Section 1341b.

Note 1—Notification.

354. Connect the bottom of main vent line into the soil pipe or drain in such a manner as to afford adequate drainage and prevent the accumulation of rust. Section 1341b.

Note 2—Do Not Cover.

LEADERS AND GUTTERS.

360. Provide adequate rain leaders, suitably connected to the drainage system, and with proper traps, for the drainage of the roof, the work to be done in accordance with the Plumbing Regulations. Section 103.

Note 5—Plans and Test.

361. Provide a properly trapped, sewer-connected, extra heavy cast iron drain pipe, extending to a point five feet above the surface of the ground, and connected at this point with the leaders located at the . Section 1341b.

Note 5—Plans and Test.

362. Provide proper traps for the rain leaders located at the
Section 1341b.

Note 2—Do Not Cover.

363. Remove the present earthenware connection at the bottom of the rain leaders located at the , and provide a properly trapped, sewer-connected, extra heavy cast iron drain pipe, extending to a point five feet above the surface of the ground, and connected at this point with these leaders.

Note 5—Plans and Test.

364. Discontinue the use of the rain leaders located at the as (soil, waste, vent) pipes, and provide proper (soil, waste, vent) pipes, properly connected with the plumbing system. Section 1341b.

Note 5—Plans and Test.

365. Discontinue the use of the (soil, waste, vent) pipes at the as rain leaders and provide proper rain leaders for the said building. Section 1341b.

Note 5—Plans and Test.

366. Repair the defective rain leaders at the . Section 103.

367. Provide adequate roof gutters suitably connected to the drainage system, for the drainage of the roof. Section 103.

368. Repair the defective gutter on the roof. Section 103.

369. Adjust the gutter on the roof to proper line and slope, and provide adequate supports to maintain the same. Section 1341b.

WATER SUPPLY.

380. Provide suitable and proper appliances to receive and distribute an adequate and sufficient supply of water at each story in the said house during all hours of the day and night. The water supply is defective at the .
Section 104.

381. Provide a proper and suitable tank, of an adequate size, to receive and distribute an adequate and sufficient supply of water at the stories in the said house, during all hours of the day and night. The water supply is defective at the . Section 104.

Note 4—Plans.

Direction—Use only when defects are due to lack of proper tank.

382. Provide proper and suitable tanks and pumps of an adequate size to receive and distribute an adequate and sufficient supply of water at the stories in the said house, during all hours of the day and night. The water supply is defective at the . Section 104.

Note 4—Plans.

383. Provide for the roof tank a suitable, tight cover made of metal, or wood covered with metal. Section 104.

384. Provide a proper overflow pipe for the roof tank, to discharge directly on the roof or over an open water-supplied sink. Section 1341b.

Note 1—Notification.

384a. Discontinue the use of the (vent, soil, leader) pipe for the overflow from the water supply tank, and provide a proper overflow pipe for the roof tank, to discharge directly on the roof or over an open water-supplied sink.

Note 1—Notification.

385. Empty and thoroughly cleanse the sides and bottom of the main water supply tank on the . Section 105.

386. Maintain and so operate the water supply appliances of the house that an adequate and sufficient supply of water shall be received and distributed on all stories at all hours of the day and night. The water supply is defective at the . Section 104.

387. Repair the defective and leaky (underground, exposed) water supply pipe located in the . Section 104.

Note 2—Do Not Cover.

388. Replace the present inadequate water supply pipes from the street connection to the story with new pipes of a proper size to receive and distribute an adequate and sufficient supply of water at each story in the said house during all hours of the day and night. Section 104.

Note 2—Do Not Cover.

389. Provide proper faucets for the (sink, wash tray, basin, bath tub), in the on the stories, and connect these with the water-supply pipes of the house. Section 1341b.

390. Repair and maintain so that they will not leak, the defective faucets of the (sink, wash tray, basin, bath tub, water-closet, urinal) in the apartments on the stories. Section 103.

CLEANING.

400. Thoroughly cleanse the (front, rear, side) (hall, room, apartment, passageway, cellar, basement, roof, yard, shaft, court, floor, wall, ceiling, woodwork, drain, cesspool, water-closet, school-sink, privy, privy-vault, sink, wash tub, bath tub, wash basin, urinal, air inlet, rain leader, gutter, tank, cistern) of the above premises, to the satisfaction of this department, and keep the same in a cleanly condition at all times, as required by Section 105 of the Tenement House Act. Section 105.

Direction—Do not use for cases covered by 240, 246, 277.

401. Cleanse and disinfect the to the satisfaction of this department, in accordance with the provisions of Section 105 of the Tenement House Act. Section 105.

Direction—Do not use for cases covered by 240, 246, 277.

402. Cleanse, disinfect and deodorize the to the satisfaction of this department, in accordance with the provisions of Section 105 of the Tenement House Act. Section 105.

403. Remove the accumulations of (dirt, filth, rubbish, ashes, sediment, paper, leaves, oyster shells, rags, garbage, bones, manure, offal,

soot, sewage, stagnant and foul water, fecal matter, urine, offensive material) from the (hall, room, apartment, passageway, dumbwaiter, cellar, basement, roof, yard, court, floor, wall, ceiling, painted woodwork, chimney, drain, cesspool, water-closet, school-sink, school-sink vault, privy, privy vault, sink, wash tray, basin, bath tub, urinal, air inlet, rain leader, gutter, tank, cistern, hot water boiler), of the above premises, thoroughly cleanse the same and keep it free from such accumulations at all times, as required by Section 105 of the Tenement House Act. Section 105.

404. Remove the accumulations of (dirt, filth, rubbish, ashes, sediment, paper, leaves, oyster shells, rags, garbage, bones, manure, offal, soot, sewage, stagnant and foul water, fecal matter, urine, offensive material) from the (hall, room, apartment, passageway, dumbwaiter, cellar, basement, roof, yard, shaft, court, floor, wall, ceiling, painted woodwork, drain, cesspool, water-closet, school-sink, school-sink vault, privy, privy vault, sink, wash tray, bath tub, urinal, air inlet, rain leader, gutter, tank, cistern, hot water boiler) of the above premises, and thoroughly disinfect the place where they were located and permanently discontinue such accumulation in the future. Section 105.

405. Discontinue allowing to run or drop into the (street, yard, court, area, vacant lot) any manure or filthy matter of any kind. Section 105.

406. Thoroughly cleanse and wash, and either paint with a light-colored paint or whitewash, the walls of the (shafts, courts) located at the . Section 107.

407. Thoroughly cleanse the (walls, ceiling, walls and ceiling) of the in the on the stories, remove all unclean paper therefrom, scrub all painted surfaces, and whitewash all whitewashed surfaces. New paper must not be placed over old paper. Section 105.

408. Thoroughly scrub and cleanse the woodwork in the on the stories. Section 105.

409. Remove all defective (oil cloth, carpet, matting, metal covering) from the (hall, stairs) of the above premises and thoroughly cleanse and scrub the floor of said surfaces. Section 105.

410. Remove from the walls in the on the stories, the wall paper recently placed thereon over the old paper in violation of law. Before re-papering thoroughly clean the walls and remove all old paper. Section 108.

SHAFTS AND COURTS.

430. Provide at the bottom of the (shaft, court) located at the a self-closing fireproof door, not less in size than two feet by six feet, giving sufficient access to such (shaft, court). Section 106.

Direction—Use when there is no access and when existing window can-

not easily be made to give proper access, and also when shaft or court is of a less size than is prescribed in Sections 61 and 62 of the Tenement House Act.

430a. Provide at the bottom of the (shaft, court) located at the , a door not less in size than two feet by six feet, giving sufficient access to such (shaft, court). Section 106.

Direction—Use when there is no access and when existing window cannot easily be made to give proper access, and when court is eight feet or more in width.

431. Enlarge the present window in the leading to the bottom of the (shaft, court) located at , so that the said window shall have a clear opening not less in size than two feet by three feet, and so that the sill shall not be more than three feet above the floor both outside and inside. Section 106.

432. Provide means for readily opening the fixed window at the bottom of the (shaft, court) located at so as to give proper access to the same. Section 106.

433. Provide at the bottom of the (shaft, court) located at , a stationary ladder, giving proper access to such (shaft, court) to enable it to be cleaned out. Section 106.

Direction—Use when floor of shaft or court is more than four feet below window sill.

434. Remove the obstructions at the from the intakes of the inner court and maintain such intakes so that they shall be entirely open. Section 5.

MISCELLANEOUS.

450. Provide proper and separate receptacles for ashes. Such receptacles must be tight, must be of metal, and sufficient in number and capacity to contain the accumulations of not less than thirty-six hours. Section 109.

451. Provide proper and separate receptacles for garbage. Such receptacles must be tight, must be of metal, and sufficient in number and capacity to contain the accumulations of not less than thirty-six hours. Section 109.

452. Provide such tenement house with a janitor, housekeeper, or other responsible person, who shall reside in the house, and have charge of it. Section 111.

453. Provide an adequate chimney for the apartments of the on the stories. Section 84.

454. Provide a proper stove-opening, connected with an adequate chimney, in the apartments, at the on the stories. Section 84.

455. Provide in the wash-floor on the roof a proper opening so that the surface beneath may be properly cleaned. Section 105.

456. Repair and so operate the heating appliances as to prevent the escape of the gases of combustion into the building. Section 103.

457. File in the Tenement House Department a notice containing the name and address of the owner of the above premises, the number of apartments in said house, the number of rooms in each apartment, and the number of families occupying the apartments. Section 131.

458. Solidly close the windows in the wall at the stories opening on the . Section 1341b.

Direction—This notice not to be issued except by the express direction of the Commissioner or Deputy Commissioner.

459. Remove from the space at the of the said house all accumulations of rubbish and filth, thoroughly clean and properly pave the said space, and solidly close with all the openings thereon. Section 105.

460. Remove the unlawful wooden building which has been placed upon the same lot with the above tenement house. Section 39.

461. Remove the unlawful wooden extension which has been placed upon the same lot with the above tenement house. Section 39.

462. Abate the nuisance located in the on the stories, consisting of . Section 1341b.

462a. Abate the nuisance located in the on the stories, consisting of (decaying animal matters beneath the floors or in the walls, dead rats) by removing the same and properly disinfecting the place where they were located. Section 1341b.

463. Provide for this premises a suitable cesspool and connect the plumbing system of the building with said cesspool. Section 1341b.

Note 5—Plans and Test.

464. Discontinue the use for living purposes of the rooms in the apartments on the stories. Or, remedy the conditions detrimental to health, consisting of by . Section 1341b.



APPENDIX No. 10.

RULES AND REGULATIONS
OF THE
TENEMENT HOUSE DEPARTMENT.

RULES AND REGULATIONS
OF THE
TENEMENT HOUSE DEPARTMENT
OF
THE CITY OF NEW YORK.

Adopted July 1, 1902.

RULES RELATING TO ALL EMPLOYEES.

1. **Official Hours of Department.**—The official hours of the department are from 9 A. M. to 4 P. M., and on Saturdays from 9 A. M. to 12 M. (Sundays and legal holidays excepted). The Commissioner reserves the right to extend these hours at any time. Any employee may be called upon, however, at any time for any necessary special duty, and when called upon shall perform such duty without regard to official hours.
2. **Punctuality.**—Employees will report to their respective chiefs at 8.55 A. M. and be ready to begin work at 9 o'clock, and must be ready to begin work punctually at the expiration of the noon-day meal hour.
3. **Luncheon Hour.**—One hour will be allowed to each employee for luncheon. This hour must begin not earlier than 12 M. and terminate not later than 2 P. M. It must be taken at such time as does not in the opinion of the Commissioner or of the employee's superior officer, interfere with the business of the department. At least one employee shall remain in charge of each division of work in the office during the lunch hours. All employees leaving the office for luncheon at or after 1 P. M. must return by 2 P. M.
4. **Reporting Before Leaving Office.**—Employees before leaving the department each day will report to their respective chiefs.
5. **Leave of Absence.**—Leave of absence will be granted to the employees of this department only by permission of the Commissioner or the Deputy Commissioners. Application for leave of absence must be made in advance and through the employee's immediate superior. In case of sickness, notice must be sent at once to this department in writing, and a doctor's certificate must be furnished to the effect that the employee is physically unable to perform his duties.
6. **Changes in Residence.**—Notice in writing of all changes in residence must be sent to the department immediately upon occurrence.

7. Politeness and General Conduct.—All employees must conduct themselves in a quiet, civil and gentlemanly manner, and be polite and considerate in their intercourse with the public and with each other. Abuse, insolence or loud talking will not be tolerated. Kindly but firm and tactful treatment of the public is essential for the retention of an employee in the department.

8. Use of Liquor, etc.—Employees are strictly forbidden while on duty to drink intoxicating liquors or beer, or to enter any barroom or drinking saloon or house of ill fame, except upon official business. Dissipation, the habitual use of stimulants, or other conduct prejudicial to the proper performance of their duties will be deemed sufficient cause for dismissal.

9. Smoking Prohibited.—Smoking in the department or during official hours outside of the department (except during the lunch hour), is prohibited.

10. Loitering Around Department.—Loitering or standing in the halls, passageways, toilet rooms, or around in front of the building occupied by the department, is forbidden.

11. Other Occupation or Business.—Employees of the Tenement House Department are forbidden to follow any other calling or occupation, or to be employed in any other business.

12. Private Interests.—While in the service of the Tenement House Department no employee shall make use of or apply any portion of the time he may be required to devote to the service of the city otherwise than to the performance of his official duties, nor shall he use any information acquired in the performance of such duties, or any authority or power with which he may be vested as such employee for any purpose other than the performance of his public duties.

13. Recommending Devices.—No employee of this department shall indorse or recommend, or write letters indorsing or recommending, any form of construction, mechanism or device.

14. Using Official Stationery for Private Business.—All employees are forbidden to use the official stationery or forms of the department for any private business.

15. Letter to Employees.—Employees are requested not to have any personal communications sent to the offices of the department. All letters addressed to employees relative to business of this department must be referred to the Commissioner or the Deputy Commissioners before any action is taken thereon by the person to whom the communications are addressed.

16. Responsibility for Papers and Other Records.—All employees will be held responsible for all books and papers placed in their care.

17. Initialing and Dating Papers.—All letters, notices, reports and other departmental papers must be dated and either initialed or signed by the person writing the same.

18. Stamping Papers.—All plans, reports, complaints and other departmental papers received by any employee of the department must be stamped by him with the date of receipt at the departmental office.

19. **Papers to be Kept in Proper Places.**—All books and papers must be returned to their proper places after use. Official papers will not in any case be retained by any employee or kept in his desk after office hours.

20. **Departmental Papers.**—No papers shall be taken from the bureau or desk where they are located except upon a written order or receipt, upon a form prescribed by the Commissioner, which shall be filed with the clerk in charge of the said bureau or desk.

21. **Taking Papers from Office.**—No official papers shall be taken from the office of the department except by special permission. This rule, however, shall not apply to such records as the inspectors may make in the field.

22. **Signing Commissioner's Name.**—No employee will be allowed to sign the name of the Tenement House Commissioner, or the Deputy Commissioners, or any departmental head, without a special order in writing to this effect.

23. **Periodic Reports.**—Inspectors, clerks and other employees are required to make a periodic report in writing to the Commissioner at such times as may be prescribed.

24. **Departmental Reports.**—Departmental reports of all kinds must be in ink.

25. **Work to be Kept Up Daily.**—All employees of the department are required to keep their work up to date. In case of inability to do so they are required to at once notify their immediate superior of this fact.

26. **Instructions Upon Request.**—Any employee who does not understand anything in connection with the performance of his duty will, upon reporting the facts to his immediate superior, receive full instructions in regard to the matter.

27. **Car-fare Bills.**—Car-fare bills must be handed in on or before the 4th day of the month for the car-fares of the preceding month; otherwise they will not be forwarded to the Finance Department for payment.

28. **Access to Certain Parts of Department.**—No employee shall permit the public to have access to those portions of the department which the public is not permitted to enter.

29. **General and Special Orders.**—General orders and special notices will from time to time be posted on the bulletin boards of the department in the respective bureaus. All employees must keep themselves informed of such notices and orders, which from the date of posting shall have equal force with these rules and regulations, and failure to comply with which shall subject the offender to the same penalties as violation of these rules.

30. **Charges Against Employees.**—Failure on the part of any employee, against whom charges may have been preferred, to present himself upon forty-eight hours' notice in answer thereto, may be deemed equivalent to an admission of the charges. This, however, shall not apply where an employee has presented, prior to the time set for the hearing of such charges, a statement in writing of his physical or other disability to attend at the time specified.

31. **Work of Department Confidential.**—The public business transacted by the department, and the records thereof, must be treated as confidential by all employees. Talking outside of the department in regard to the rulings, business or transactions of the department is strictly forbidden. Information secured in the line of official duty must not be divulged to persons other than the officers of the department. All persons desiring information should be referred to the departmental offices.

32. **Violation of Rules and Regulations.**—Any violation of these rules or regulations, or of any orders issued by the Commissioner or the Deputy Commissioners, will be deemed a failure to properly perform his duty on the part of the employee, and may be punished by dismissal, fine, or forfeiture of the whole or any part of his salary or compensation, or in such other manner as may be determined.

33. **Amendments to Rules, and New Rules.**—These rules may be altered and additional rules may be made at any time by the Commissioner, with like effect as if such alterations or additions were originally contained therein.

34. **Hours of Reporting for Inspectors.**—Inspectors will report to the Chief Inspector at their respective offices, at 8.55 A. M., upon such days as may be determined by the Commissioner (except Sundays and legal holidays). They shall be prepared at the time of reporting to hand in the reports of the operations of the previous day, and upon receiving such instructions as may be given, they will immediately proceed to the performance of their duties within their respective districts, or to such special duties as may be assigned them.

35. **Leaving District.**—No inspector shall leave his district during the official hours of the department (except during his lunch hour), unless by special permission from the Chief Inspector or of the Commissioner or the Deputy Commissioners.

36. **Power of Arrest.**—No inspector shall apply at a police court or station-house, or to any policeman, for the arrest of any person, or exercise his authority to make an arrest, or threaten to arrest any person, without previous consultation with the Chief Inspector or the Commissioner or the Deputy Commissioners, nor without a direct order so to do.

37. **Official Uniforms.**—Inspectors must at all times when on duty (including their lunch hour), unless otherwise directed by the Chief Inspector, wear the full prescribed uniform and badge of the department. Inspectors are required to present a neat appearance and to keep their uniforms and equipment in good condition and repair.

38. **Official Badge.**—No inspector shall in any way cover up or conceal his badge or official hat-band while on duty, and must, when required by any citizen, promptly and politely furnish his badge number and name.

39. **Improper Use of Official Badge.**—No inspector shall make use of his position, or of his official badge, for the purpose of obtaining admission for himself or others to any place of amusement during the time of performance, or for obtaining tickets for the same.

40. Loaning Official Badge.—No inspector shall loan his official badge to any person.

41. Departmental Property.—The official badge, hat-band, buttons and inspector's equipment are the property of the Tenement House Department. Inspectors will be held financially accountable for the property of the department intrusted to their care. Loss and damage not due to ordinary wear must be made good by the inspector. A fine of five day's pay will be imposed for the loss of a badge.

42. Inspectors to Report Violations of Law.—Inspectors are required to promptly report in writing all violations of law in regard to tenement houses called to their attention or which come under their observation. All reports made by inspectors must be from personal investigation and they must be personally acquainted with the facts in each case and not rely upon information given by others.

43. Complaints.—All complaints referred to inspectors must be examined and immediately reported on the forms provided for that purpose.

44. Copies of the Law.—Inspectors are required to be thoroughly familiar with the provisions of the Tenement House Act, with those portions of the Greater New York Charter relating to the Tenement House Department, and with all laws, ordinances, rules and regulations pertaining to the department. A copy of the law must be carried at all times when on duty. This copy will be furnished to the inspector by the department.

Provisions of the Greater New York Charter in Regard to Punishment for False Returns and Deceptive Reports.—"Any inspector, officer or employee of such Tenement House Department who shall knowingly make thereto a false or deceptive report or statement in connection with his duties, or shall accept or receive any bribe or other compensation as a condition of or an inducement for not faithfully discovering or fully reporting or otherwise acting in accordance with his duty in any respect, or shall accept or receive any *gratuity* from any person whose interests may be affected by his official action, shall be guilty of a misdemeanor and punishable by imprisonment for not more than one year and by a fine of not more than five hundred dollars. If such officer, inspector or employee be convicted of such offense, he shall forfeit his office, and in addition all compensation due or to become due from such department." (Section 1344-f).

APPENDIX No. II.

DEPARTMENTAL INSTRUCTIONS TO THE INSPECTORS.

GENERAL INSTRUCTIONS No. 1.

UNIFORMS.

To all Inspectors:—

Inspectors are directed while on duty to wear the departmental uniform, badge, hat and hat band.

Inspectors are required to furnish their own uniforms and hats, and to keep them in good condition and repair. The department will furnish badges, uniform buttons and departmental hat-bands, which will be loaned to the inspector, who will be held personally and financially responsible for them.

Inspectors on appointment will order their uniform and hat from the contractor to whom the latest contract for the departmental uniform has been awarded.

ROBERT W. DE FOREST,
Commissioner.

CHARLES B. BALL,
Chief Inspector.

Issued May 21, 1902.

Reissued September 14, 1903.

No. 2.

REPORTS TO BE MADE IN INK.

Inspectors are directed to provide themselves on appointment with fountain pens, as all reports must be in ink, and many of the reports must be made in the field.

As it is essential that the inspectors should write their reports in as small and compact a way as possible, it is desirable that the pen used be a fine pointed one.

Issued May 21, 1902.

Reissued September 14, 1903.

No. 3.

FORMS FOR EXCUSES.

All requests for leave of absence, excuses for lateness, or similar statements from employees, must be made on Form 1008 (the "S" card).

Issued June 13, 1902.

Reissued September 14, 1903.

No. 4.

VACCINATION.

All employees on reporting for duty at appointment are required to make a written statement on Form 1008 (the "S" card) of the date on which they were last vaccinated, as nearly as ascertainable, the name of the vaccinator, if known, and whether such vaccination "took."

In view of their special danger from exposure to small-pox, inspectors are required to be vaccinated in an effective manner at least once a year.

Issued July 12, 1902.

Reissued September 14, 1903.

No. 5.

ENTRY TO BUILDING REFUSED.

Inspectors are directed that if admission to a building is refused an inspector in the course of his duty, he should at once show to the proper person the text of Section 1344E of the Greater New York Charter, which gives to the officers of the Tenement House Department full right and power to enter and examine all premises.

If admission is still refused, the inspector should then telephone the office, whereupon a police officer will be sent to accompany the inspector to the building, who will explain to the proper person that the inspector has a lawful right to enter the premises.

If the admission is still refused, then the inspector and the police

officer should apply to the nearest police magistrate and obtain a summons for the person refusing admission.

It should be distinctly understood, however, that application for a summons should not be made except as prescribed in Rule 36 of the departmental regulations.

For the information of inspectors the following statement is made as to the legal rights of the department:

Sections 47 and 124 of the Penal Code provide that any person who wilfully resists, delays or obstructs any executive officer in the performance of his duty is guilty of a misdemeanor.

Section 1264 of the Greater New York Charter makes the same provision with regard to resisting an officer of the Department of Health, and by Section 1344-H of the Charter this provision is made applicable to the inspectors of the Tenement House Department. Section 1344-E gives full power to the Tenement House Department.

Issued August 4, 1902.

Reissued September 14, 1903.

No. 6.

SMOKING IN DEPARTMENTAL BUILDING.

The attention of all employees is called to Rule 9 of the Rules and Regulations, which forbids smoking in the department. It should be clearly understood that this rule applies to the toilet rooms, halls, and all parts of the building in which the offices of the department are located.

Issued August 7, 1902.

Reissued September 14, 1903.

No. 7.

USE OF NUMBERING MACHINES.

All office employees who have occasion to use numbering machines are directed to exercise especial care in their use, to see that they are kept clean, that they are covered and put away at night and that the instructions on the boxes which contain the machines are carefully ob-

served. These machines are of a very delicate mechanism, almost as fine as the works of a watch, and must be carefully used. An employee upon finding a machine out of order should immediately discontinue its use and report the fact to the stock clerk.

Issued August 19, 1902.

Reissued September 14, 1903.

No. 8.

FILING OF PLANS NOT REQUIRED FOR THE REPLACING OF OLD
PLUMBING FIXTURES WITH NEW.

Inspectors are directed that the department does not require plans to be filed for alterations to plumbing, where such alterations involve solely the replacing of defective fixtures with similar new fixtures. Where, however, new waste or vent lines are provided, plans for this work should be filed and approved by both the Tenement House Department and the Bureau of Buildings.

Issued, August 23, 1902.

Reissued, September 14, 1903.

No. 9.

LIST OF PAPERS FORWARDED.

In forwarding reports, violations and all other papers from one branch of the department to another, employees are required to always have accompanying such papers a list of the papers forwarded.

It will be the duty of the person receiving such papers and list, to immediately check the list to see if all papers are there. Employees failing to report the non-receipt of any papers within one hour after receipt of the list, will be deemed to have certified that all papers have been received.

Issued, August 25, 1902.

Reissued, September 14, 1903.

No. 10.

REPORTING FIRES.

Employees are requested to call to the attention of their immediate superiors, by submitting clippings from newspapers, or by otherwise reporting on Form 1008 (the "S" card), all fires in tenement houses, which attract attention either by reason of loss of life or by rescue of tenants. The purpose of making this report is to enable the department to investigate the circumstances attending such fires.

Issued, August 25, 1902.

Reissued, September 14, 1903.

No. 11.

OBSTRUCTED FIRE ESCAPES.

Inspectors are directed, whenever making an inspection of a building which involves entering an individual apartment, to note whether the fire escapes connected with such apartment are obstructed, giving especial attention to the fire escape openings.

If found obstructed, the inspectors will kindly, but firmly, advise the tenants that they are endangering their lives in placing these obstructions upon the fire escapes, and in case of fire that they may suffer seriously because of this practice; that it is contrary to law, and that these encumbrances must be removed, and kept removed.

Issued, August 25, 1902.

Reissued, September 14, 1903.

No. 12.

PROSTITUTION.

Inspectors are directed to report on Form 1008 (the "S" card), any circumstances which lead them to believe that prostitution is being carried on in any of the tenement houses which they inspect, and which are occupied, in whole or in part, by families.

Inspectors should understand that they are not directed to hunt

out cases of prostitution, but only to report suspicious circumstances as observed in their regular work, so that further special investigation may be made, if necessary.

No inspector will be called upon as a witness, or for any further testimony in regard to such reports.

Issued, September 11, 1902.

Reissued, September 14, 1903.

No. 13.

INSPECTORS' UNIFORMS.

Inspectors are directed upon appointment and at such other periods as may be designated, to provide themselves with full departmental uniforms at their own expense; such uniforms must be ordered from one of the contractors to whom the latest contract has been awarded, so as to insure uniformity.

Issued, September 18, 1902.

Reissued, September 14, 1903.

No. 14.

UNSAFE OR DANGEROUS BUILDINGS.

Inspectors are directed to report on Form 1008 (the "S" card), all unsafe or dangerous buildings which they may discover in the course of their work. The report should state the defects which lead the inspector to the conclusion that the building is unsafe. Where it appears that the circumstances are exceptional, and that the building is in a condition where it is liable to fall at any moment, such information should be immediately telephoned to the office.

Issued, September 25, 1902.

Reissued, September 14, 1903.

No. 15.

POLITICAL ASSESSMENTS PROHIBITED.

I call the attention of all employees of the Tenement House Department to the following sections of the Civil Service Law, with regard to political assessments, and assure them that they will have the support of the department in resisting any attempts to make any such collections:

Section 23. * * * No person in the civil service of the state or of any city or civil division thereof, is for that reason under any obligation to contribute to any political fund or to render any political service, and no person shall be removed or otherwise prejudiced for refusing so to do. No person in the said civil service shall discharge or promote or reduce, or in any manner change the official rank or compensation of any person in said service, or promise or threaten so to do for giving or withholding or neglecting to make any contribution of money or service or any other valuable thing for any political purpose. * * *

Section 24. *Political assessments prohibited.*—No officer, agent, clerk or employee under the government of the state of New York or any civil division or city thereof shall, directly or indirectly, use his authority or official influence to compel or induce any other officer, clerk, agent or employee under said government, or any civil division or city thereof, to pay or promise to pay any political assessment, subscription or contribution. Every said officer, agent, clerk or employee who may have charge or control in any building, office or room occupied for any purpose of said government, or any said division or city thereof, is hereby authorized to prohibit the entry of any person, and he shall not knowingly permit any person to enter the same for the purpose of therein making, collecting, receiving or giving notice of any political assessment, subscription or contribution; and no person shall enter or remain in any said office, building or room, or send or direct any letter or other writing thereto, for the purpose of giving notice of, demanding or collecting a political assessment, nor shall any person therein give notice of, demand, collect or receive any such assessment, subscription or contribution; and no person shall prepare or make out, or take any part in preparing or making out, any political assessment, subscription or contribution with the intent

that the same shall be sent or presented to or collected of any officer, agent or employee, subject to the provisions of this act, under the government of the state of New York, or that of any civil division or city thereof, and *no person shall knowingly send or present any political assessment, subscription or contribution to or request its payment of any said officer, agent or employee.* ANY PERSON WHO SHALL BE GUILTY OF VIOLATING ANY PROVISION OF THIS SECTION SHALL BE DEEMED GUILTY OF A MISDEMEANOR.
 Issued October 3, 1902.
 Reissued September 21, 1903.

No. 16.

OBSERVANCE OF RULE 28 OF THE RULES AND REGULATIONS.

The attention of all employees is called to Rule 28 of the Rules and Regulations, which must be strictly observed.
 Issued October 11, 1902.
 Reissued September 14, 1903.

No. 17.

INDORSEMENT IN DISMISSING VIOLATIONS.

It appears that in some cases employees have dismissed violations with the indorsement "Dismissed by the order of the Commissioner." This is entirely improper, and not in accordance with my wish. When circumstances present themselves which make it advisable for me to dismiss a violation, I will personally see that the reasons for such dismissal are indorsed in the proper place on the proper papers, and that such statement is made over my own signature.
 Issued October 22, 1902.
 Reissued September 14, 1903.

No. 18.

ADDITIONAL OR UNNECESSARY FIRE ESCAPES NOT TO BE ORDERED
REMOVED.

Inspectors are directed that where there are sufficient fire escapes on a tenement house, and there are also additional fire escapes which are unnecessary, and the latter are located in air shafts or are in violation of the law in other respects, the department will not issue an order to remove such additional or unnecessary fire escapes.

Issued October 28, 1902.

Reissued September 14, 1903.

No. 19.

KEEPING OF ANIMALS ON TENEMENT HOUSE PREMISES AND
NUISANCES ARISING THEREFROM.

Inspectors are directed not to report as violations the keeping on tenement house premises of animals other than those specified in Section 110 of the Tenement House Act.

Where, however, nuisances exist because of the keeping of cats, dogs, chickens, pigeons or any other animal, a report of the existence of such nuisance should be made on the violation form, so that such accumulation of filth may be ordered to be removed.

Inspectors should understand that it is not the part of the functions of the department to require the removal of fleas or other vermin from tenement houses or from particular apartments.

Issued October 28, 1902.

Reissued September 14, 1903.

No. 20.

COMMON SEWER CONNECTIONS FOR TWO OR MORE HOUSES.

Inspectors are directed that where two or more adjacent houses are found to have a common connection to the public sewer, if this connec-

tion is defective, a report to this effect should be made on the violation form for each house.

Issued October 28, 1902.

Reissued September 14, 1903.

No. 21.

UNLICENSED PLUMBERS.

Inspectors are directed that where they find an unlicensed plumber doing plumbing work of any kind, including repairs, they are to report such fact on Form 1008 (the "S" card), stating the name and address of such plumber, if ascertainable, and the location of the premises at which he was working.

Issued October 28, 1902.

Reissued September 14, 1903.

No. 22.

DEFECTIVE EARTHENWARE AND BRICK HOUSE DRAINS.

Inspectors are directed, when finding defective earthenware or brick house drains, to report in detail the defects, and to note especially whether the surrounding soil is contaminated. A definite report must be made in each case as to whether the drain is under the cellar floor or above it. If under the cellar floor, the material of the cellar floor must be stated, and whether it is concreted or not.

Issued October 28, 1902.

Reissued September 14, 1903.

No. 23.

REQUISITIONS FOR DEPARTMENTAL PAPERS, RULE 20.

The attention of the employees is called to Rule 20, which must be strictly observed. In making the requisitions therein mentioned, a separate requisition must be made for each premises. Where several

papers referring to the same premises are wanted from the same bureau, a single requisition may be used.

Issued October 29, 1902.

Reissued September 14, 1903.

No. 24.

CORRECT NAMES OF REAL ESTATE AGENTS AND OTHERS.

Inspectors are directed to make themselves familiar with the correct names and addresses of leading real estate firms, public officials and other prominent citizens, so that notices and letters that are issued by this department may not be improperly addressed.

Issued October 30, 1902.

Reissued September 14, 1903.

No. 25.

ASSOCIATION OF CIVIL SERVICE EMPLOYEES.

The Association of Civil Service Employees in the State of New York, of which Mr. John K. Darragh is President and Mr. Edward Kenny is General Secretary, have requested the opportunity of interviewing employees in the Tenement House Department, to invite them to join this association.

I have told them that this could not be permitted at the office, or during office hours, if for no other reason lest it might imply an official desire on my part that employees should become members of this association, but that there was no objection on the part of the department to their interviewing employees for this purpose at some other place or time, and that I wished to leave action in this matter absolutely and entirely to the discretion of employees, without any wish, or expressing any wish, on my part for or against.

In this connection, however, I wish to state, and emphasize the fact, that the Commissioner and Deputy Commissioners prefer to deal directly and personally with each employee in any matters relating to their rights or duties under the Civil Service Law and the rules of the Civil Service Commission.

Issued October 31, 1902.

Reissued September 14, 1903.

No. 26.

CELLAR AND BASEMENT LIVING ROOMS.

Inspectors are directed that whenever, in making an inspection, they observe cellar or basement rooms occupied for living purposes, to report this fact on Form 1008 (the "S" card).

Issued November 3, 1902.

Reissued September 14, 1903.

No. 27.

PARTY WALL FIRE ESCAPES.

Attention is called to the diagram below, illustrating three (3) different conditions, where there are adjoining houses, and where questions arise as to the party wall balconies.

Houses 1 and 2 are adjoining houses with a party wall between them and with adjoining air shafts of the dumb-bell type. There are a number of windows in these air shafts opening within a few feet of the windows of the adjoining house. Such windows are not to be construed as openings in the party wall.

In the case of houses 2 and 3, the openings A and B are to be deemed openings in the party wall, and either should be solidly closed or the party wall fire escape balconies on each house should be provided with connecting stairways.

Houses 3 and 4 do not contain openings in the party wall.

Issued September 5, 1902.

Reissued September 14, 1903.

No. 28.

INTERPRETATION OF THE WORD "DISINFECTION" IN RELATION TO
ACCUMULATIONS OF RUBBISH.

Inspectors are directed that where there is an accumulation of rubbish or other offensive material in the cellar or other parts of a tenement house, and the department has issued Orders 401, 402 or 404, requiring

the disinfection of the site of such accumulation, that the cleansing of such site with a soda solution is sufficient disinfection. Inspectors must not report such orders as being complied with until this has been done.

Issued November 5, 1902.

Reissued September 14, 1903.

No. 29.

ACCUMULATIONS OF FILTH IN HOUSES DAMAGED BY FIRE AND
UNOCCUPIED.

Inspectors are directed that where a tenement house has been damaged by fire, and there is an accumulation of filth or other offensive material therein, and the building is unoccupied, or is occupied by less than three (3) families, they should report this fact on Form 1008 (the "S" card), and should not report a violation.

Issued November 5, 1902.

Reissued September 14, 1903.

No. 30.

HOOR OF REPORTING FOR DUTY, RULE 2.

The attention of all employees is called to Rule 2 of the Rules and Regulations in regard to the hour of reporting for duty. This rule must be strictly observed.

Issued November 5, 1902.

Reissued September 14, 1903.

No. 31.

REMOVAL OF SCHOOL-SINKS, ETC.—DISINFECTION OF SITE TO BE
SUPERVISED.

Inspectors are directed that where the department has issued an order to remove a school-sink, privy vault or latrine, and to provide water-closets, that before the violation is dismissed the removal of the

iron trough and the demolition of the masonry vault must be viewed, and the disinfection of the site supervised by an inspector of this department.

The procedure in such cases should be as follows:

1. The removal of the iron trough.
2. A layer of quicklime should be sprinkled over it in the bottom of the pit, and this quicklime should be moistened.
3. The masonry should be demolished and tumbled into the pit, or should be entirely removed.
4. A second layer of quicklime should be laid over the tumbled in masonry and over the sides of the pit.
5. The excavation should then be filled in with fresh earth.

Issued November 7, 1902.

Reissued September 14, 1903

No. 32.

ERASURE OF INDORSEMENTS ON DEPARTMENTAL PAPERS.

No employee, under any circumstances, will be permitted to scratch out or erase an indorsement or statement once made upon a departmental paper.

If an error has been made, and it is desired to correct it or to make the indorsement or statement void, the word or statement made in error should be struck through with a pen, so that the original entry can always be read. The statement should then be marked "void" or "cancelled," or should be corrected. All such changes should be made in ink, and should be dated and initialed by the person making them.

Issued November 10, 1902.

Reissued September 14, 1903

No. 33.

REPORTS ON REINSPECTION SLIPS.

(Form 167.)

Inspectors are directed, in reporting on reinspection slips, that they must confine their reports solely to the orders included in the original

violation. If, upon such inspection, other violations are found which should be remedied, a special report to this effect should be filed by the inspector on a Form 1008 (the "S" card), with the statement that they were found in making a reinspection of the existing violation (giving the number of such violation) and a violation should be reported for these defects on the violation form (No. 137).

Issued November 11, 1902.

Reissued September 14, 1903

No. 34.

FORMS FOR MEMORANDA.

Inspectors are directed not to make memoranda in relation to departmental matters upon scraps of paper. All reports must be made on forms prescribed by the department.

Memoranda made by inspectors for their own information should be made in the note books furnished by the department.

Issued November 11, 1902.

Reissued September 14, 1903

No. 35.

PAN WATER-CLOSETS.

Inspectors are directed, in rendering a report in regard to a particular pan water-closet in a tenement house, to state whether there are other pan water-closets in the building, their number, location and condition.

Issued November 12, 1902.

Reissued September 14, 1903.

No. 36.

SMOKE FROM NEIGHBORING CHIMNEYS AND ODORS FROM NEIGHBOR-
ING PLUMBING PIPES ENTERING WINDOWS
OF ADJOINING TENEMENTS.

Inspectors are directed, in cases where smoke from neighboring chimneys enters the windows of adjoining houses, or where foul odors from neighboring plumbing pipes enter similar windows, that no violation should be reported, but that a statement of the conditions should be made on Form 1008 (the "S" card).

Issued November 12, 1902.

Reissued September 14, 1903

No. 37.

ASCERTAINING OF OWNERS' NAMES IN CONNECTION WITH VIOLATIONS.

Inspectors are directed that where a card (whether "S" card or "CU" card or any other card) is forwarded to them for inspection and report, and such card bears the indorsement "Owner recorded—Bureau of Records," that they need do nothing further to ascertain the name or address of the owner or agent of the tenement house in question; if they report a violation, they should make the single entry "recorded" in the proper blank space reserved for the name of the owner, and should make no indorsement whatever upon the card in question in regard to this subject.

Where, however, the card forwarded to the inspector bears the indorsement "Owner not recorded—Bureau of Records," the inspector is directed to ascertain as far as possible the name and address of the owner, agent, lessee or other responsible persons, and to report this in detail in the proper space on the violation form.

Issued November 13, 1902.

Reissued September 14, 1903

No. 38.

ALTERATIONS OF BUILDINGS TO BE REPORTED.

Inspectors are directed to note all buildings in their districts undergoing alterations, and to promptly report such fact on Form 1008 (the "S" card), describing the house by street and number, and stating how the building is occupied, whether a tenement house or not, and giving a brief statement as to the general nature of the alterations and how far they have progressed.

Issued November 13, 1902; May 18, 1903.

Reissued September 14, 1903

No. 39.

VIOLATIONS ON PROPERTY OWNED BY THE CITY OF NEW YORK.

Inspectors are directed that where the owner of a tenement house is not recorded, and the inspector ascertains that the property is owned by the City of New York, he must state what branch of the city government has control of the property in question, thus, "the Board of Education," "Department of Parks," "Department of Bridges," &c.

Issued November 21, 1902.

Reissued September 14, 1903.

No. 40.

FIRE BOARDS FOR CHIMNEYS.

Inspectors are directed that a violation should not be reported because of the absence of a fire board in a chimney, as it is customary for the tenants to furnish such fire boards and not the owner.

Issued November 21, 1902.

Reissued September 14, 1903.

No. 41.

HOISTING APPARATUS OUT OF ORDER.

Inspectors are directed not to report violations in cases where the hoisting apparatus of dumbwaiters, or similar appliances, is out of repair.

Issued November 21, 1902.

Reissued September 14, 1903.

No. 42.

CASES OF CONTAGIOUS DISEASE TO BE REPORTED AS DISCOVERED.

Inspectors are directed that where they discover a case of contagious disease (other than tuberculosis) in a tenement house, and there is no sign posted by the Department of Health, that they should, upon leaving such building, immediately telephone this fact to the office, stating the street, the number of the house, the exact location of the particular apartment, the nature of the disease, the name of the tenant, and, if ascertainable, the age of the patient.

A written report confirming this information on Form 1008 (the "S" card), should be handed in on the following morning.

Cases of tuberculosis may be reported simply on a Form 1008 (the "S" card) without telephoning.

Issued, December 10, 1902.

Reissued, September 14, 1903.

No. 43.

VIOLATIONS FOR STABLES ON THE SAME LOT WITH TENEMENT HOUSES.

Inspectors are directed, when reporting the existence of a stable on the same premises with a tenement house, not to report a violation unless the stable is in an insanitary condition, and sufficiently so to be deemed a nuisance. In every case they must give the following information:

1. Whether the stable is in an insanitary condition, and sufficiently so to be deemed a nuisance.

2. The number of horses actually kept on the premises.

3. The number of horses that the building can accommodate.

Issued, December 10, 1902.

Reissued, September 14, 1903.

No. 44.

FRONT AND REAR TENEMENTS—BOTH TO BE REPORTED ON WHERE EITHER IS MENTIONED IN REQUEST FOR REPORT.

Inspectors are directed that where a complaint is made in regard to conditions in a front tenement house, and there is a rear tenement house at the same location, that the rear house must be investigated as well as the front, and *vice versa*. Similar action should be taken in the case of "U" card and "CU" card inspections, and in fact in all cases where a report is required on either a front or rear tenement house, as the case may be.

Where it develops as a result of such inspection that the original request for report related to the rear tenement house instead of the front house, and the address on the nominating line of the card as originally written did not contain the word "rear," the inspector should ascertain that it is the rear house that is affected, and should correct the address on the nominating line by writing in the word "rear," dating and initialing such indorsement.

Where an inspector makes a report in regard to a front house, and it also develops that there are conditions which need remedying in the rear house at the same address, he should render a separate report to this effect on the proper form.

Issued, December 23, 1902.

Reissued, September 14, 1903.

No. 45.

LOSS OF DEPARTMENTAL BADGE OR HAT-BAND.

Inspectors are directed, immediately upon the loss of a departmental badge or hat-band, to communicate this fact to the office by

telephone, and to confirm it by report on Form 1008 (the "S" card) upon their next time of reporting to the office.

Inspectors must report in a similar manner upon an "S" card the loss of any other article of their equipment belonging to the department, or any serious damage to any of the departmental property. Inspectors will be held responsible for such loss or damage, and must promptly replace or repair the lost or damaged article, and must submit the new or repaired item of equipment to the stock clerk for his approval.

In replacing articles thus lost, inspectors must purchase them from the contractors who have furnished the similar articles, so as to secure uniformity. A list of such contractors can be obtained from the stock clerk.

Issued, December 26, 1902.

Reissued, September 14, 1903.

No. 46.

FURNISHED ROOM HOUSES.

What is known ordinarily as a "furnished room house" will not, for the present at least, be deemed in the department a tenement house for the purpose of the Tenement House Act. A building of this type may be defined for departmental purposes as: "One occupied by single men or women, or by married couples living generally in one room to each domicile, having no independent washtubs or sinks, and having possibly a small stove for heating the room, upon which occasional meals are prepared."

In reporting in regard to such a house, a detailed statement as to the occupancy and arrangement should always be made, and where the inspector is of opinion that the house is a "furnished room house" no violation should be reported. Where, however, the inspector is in doubt, a violation should be reported, and the statement on a separate piece of paper that he is in doubt as to the classification of the building should be appended thereto.

Issued, January 9, 1903.

Reissued, September 14, 1903.

No. 47.

DISTINCTION BETWEEN DISMISSAL AND CANCELLATION OF VIOLATION.

In indorsing violations, care should be taken to observe the distinction in the department between the terms "dismissed" and "cancelled."

Where the conditions originally reported to be insanitary or contrary to law are actually remedied, and the orders issued by the department are carried out, or carried out in a modified form accepted by the department, the violation should be indorsed "dismissed."

Where, however, it is found that the original order of the department or any item thereof was unnecessary in a particular case, the violation or the item, as the case may be, should be "cancelled."

Where a violation is removed by reason of the demolition of a building, the case should be "cancelled" and not "dismissed."

Where the occupation and arrangement of the building is changed from a tenement house to a not-tenement house, the pending violation should be "cancelled" and not "dismissed."

Issued January 19, 1903.

Reissued September 14, 1903.

No. 48.

DESIGNATION OF LOCATION BY POINTS OF COMPASS.

Inspectors are directed, in describing the location of any particular object in connection with a tenement house, instead of using the ends "right" or "left," to uniformly designate location by the points of the compass. Wherever such location is in the front or rear portion of the building or premises, the words "front" and "rear" should uniformly be used. If it is desired to more accurately define the location, the points of the compass should also be mentioned, thus: "Rear west cellar," "Front east cellar."

Issued January 19, 1903.

Reissued September 14, 1903.

No. 49.

WATERPROOFING OF FLOORS IN CONNECTION WITH THE REMOVAL
OF PAN AND SIMILAR WATER-CLOSETS.

Inspectors are directed, whenever reporting the existence of a pan, plunger, offset or long hopper water-closet, which should be replaced by a closet of modern type, that they must in every case state:

1st. Whether the compartment in which the fixture is located is lighted and ventilated by a window to the outer air. If such window does not open on the street, but on a yard, shaft or court, the dimensions of such space must be stated, and if a court or shaft, whether it is open or closed at the top.

2d. The size of the water-closet compartment.

3d. Whether there are other fixtures in the same compartment with the water-closet, and what such fixtures are.

4th. Where there are other fixtures, whether it is practicable to provide a waterproof slab under the new water-closet, extending across the entire end of the room, and if not, why not.

Issued January 22, 1903.

Reissued September 14, 1903.

No. 50.

INSUFFICIENT ROOF EGRESS.

Inspectors are directed that, wherever there is insufficient egress from the roof of a tenement house, because of the fact that egress to the adjoining building is shut off by means of a fence of any kind, that a violation should be reported, so that the fence in question may be removed, or a proper gate or door provided in such fence, such gate or door to be so fastened as to easily open from the inside by hook or otherwise, but without a lock.

Where there are fences on each side of a tenement house, and egress exists to one of the adjoining buildings, or can be provided, the inspector should understand that this is sufficient, and that it is not necessary to provide egress to both adjoining buildings.

Issued January 22, 1903.

Reissued September 14, 1903.

No. 51.

CORRECTIONS OF ERRORS.

Employees are directed that, where an error is discovered in a departmental paper, and such error is to be corrected, that such correction must be made in ink, and be dated and initialed by the person making it.

If the error affects the location of a building, the serial number of a violation, or any material point in the orders issued by the department, a report of the error and the correction must be made on Form 1006, in duplicate, one copy to be forwarded to the Bureau of Records and one copy to be forwarded to the Old Building Bureau.

The statement of the error should be as concise as possible and should include the following points, namely: Location on nominating line, which should correspond to the location as originally given, whether correct or incorrect; then the following statement: "Error—Location should be " (or whatever the correction may happen to be). Such statement should be dated and signed with the full name of the person discovering the error.

Where the error discovered does not involve any of the above points, the employee discovering such error will make the necessary corrections on the departmental papers, and no notice need be sent to the Bureau of Records or the Old Building Bureau.

Issued January 29, 1903.

Reissued September 14, 1903.

No. 52.

USE OF TELEPHONE FOR PERSONAL BUSINESS.

Employees are directed to use the departmental telephone as little as possible for personal matters. It must not be used for out-of-town calls, as each of such calls is a special charge upon the city.

Issued February 3, 1903.

Reissued September 14, 1903.

No. 53.

INSPECTORS NOT TO REPORT AT THE IRVING PLACE OFFICE.

Inspectors are directed not to report at the Irving place office, except by direct order or permission of their immediate superiors.

No inspector is permitted to request information in regard to violations of any bureau other than the Old Building Bureau, except by express permission of his immediate superior.

Issued February 6, 1903.

Reissued September 14, 1903.

No. 54.

DISTRICTS TO BE INDICATED ON ALL REPORTS.

Inspectors are directed that they must record the proper district number on all reports. This district number must in every case be the number of the district in which the building reported on is located.

Issued February 9, 1903.

Reissued September 14, 1903.

No. 55.

USE OF THE TERM "NO BASIS" IN REGARD TO COMPLAINTS.

Inspectors are directed that the term "No Basis" in regard to complaints is limited solely to cases where investigation discloses the fact that there was no foundation for the original complaint. This term should not be applied where no action is necessary in regard to the complaint, or where the cause of complaint is found to be removed, or where a house is found to be not a tenement house, or where the complaint was given against the wrong premises, or for any reason except the particular one above mentioned.

Issued February 9, 1903.

Reissued September 14, 1903.

No. 56.

HOUSES UNFIT FOR HUMAN HABITATION.

Inspectors are directed at all times to call the attention of the department to all buildings (whether tenement houses or not) which they find, in their judgment, to be unfit for human habitation, stating their reasons therefor. Such report should be made on Form 1008 (the "S" card), and should state whether the building is a tenement house, and the number of families occupying it at the time of report.

Inspectors are cautioned to be conservative in their judgment as to whether a house is unfit for human habitation.

Issued February 13, 1903.

Reissued September 14, 1903.

No. 57.

COMPLAINTS INVOLVING "U" CARD INSPECTIONS.

Inspectors are directed, where a complaint card contains the indorsement "apply 'U' card," after having applied the "U" card and reporting any violations that may be found, to state on the complaint card, "Have applied 'U' card and reported violations." Where, however, the complaint card contains, in addition to the statement "apply 'U' card," certain specific complaints, a definite report on each of the complaints mentioned must be made on such card, in addition to the other entries mentioned.

Issued February 14, 1903.

Reissued September 14, 1903.

No. 58.

REQUIREMENTS OF THE DEPARTMENT IN REGARD TO PAINTING, WHITE-WASHING, KALSOMINING AND CLEANSING OF WALLS AND CEILINGS.

Inspectors are directed that where the department has issued an order to cleanse or scrub any part of a tenement house, especially walls, ceilings and woodwork, that it is not required to repaint, repaper,

rekalsomine or rewhitewash such surfaces, unless specific mention is made of this fact in the orders of the department.

Issued February 20, 1903.

Reissued September 14, 1903.

No. 59.

TYPES OF WATER-CLOSETS.

Inspectors are directed, in inspecting water-closets, to in every case report the type of fixture found. Special caution should be observed in relation to "offset" closets.

Issued February 21, 1903.

Reissued September 14, 1903.

No. 60.

SCOPE OF "U" CARD INSPECTION.

Inspectors are directed that the "U" card inspection is intended to apply only to the public parts of the building and the plumbing, wherever it may be located.

Individual apartments need not be entered, except where the plumbing is located in such apartments, or where it is necessary to enter an apartment on the upper story to determine whether the roof leaks.

Issued February 21, 1903.

Reissued September 14, 1903.

No. 61.

HOUSES HAVING MORE THAN ONE STREET NUMBER.

Inspectors are directed, in reporting in reference to houses having more than one street number, to state in each case whether the premises constitute one building or several.

Where such buildings have but one entrance from the street,

irrespective of how they are arranged inside, they constitute one building.

If such buildings have several entrances from the street and are also connected on various stories above the entrance story they constitute one building.

If such houses have more than one entrance on the ground floor, and are connected on the ground floor but not on the floors above, they constitute several buildings.

Issued March 17, 1903.

Reissued September 14, 1903.

No. 62.

CAR-FARE ACCOUNTS.

Inspectors are directed to exercise great care in their car-fare expenditures.

When the department was organized it was a matter of very careful consideration as to whether the department could see its way clear to allow the inspectors their car-fare expenses.

Inspectors should understand that car-fare is not allowed to the office or from the district. Nor is it allowed for distances of less than one-half a mile, except under special circumstances.

The daily car-fare expenditures of the ordinary district inspector ought not to exceed 5 cents.

Issued March 19, 1903.

Reissued September 14, 1903.

No. 63.

FIELD WORK TO BE LAID OUT SYSTEMATICALLY.

Inspectors are directed before starting on their day's work to lay out the work systematically, so as to avoid delay in going from place to place, and to record in proper order in their note-book all premises visited.

Issued March 19, 1903.

Reissued September 14, 1903.

No. 64.

BASEMENT AND CELLAR LIVING ROOMS.

Inspectors are directed, in making out the card report in relation to rooms in basements or cellars occupied for living purposes (the "B" card), to observe especially the following points:

1st. In each case a diagram of the particular rooms must be made.

2d. All windows, whether in exterior walls or in interior partitions, must be indicated on the diagram, and the size given, with the further statement as to whether they are fixed or made to open. A statement must be made as to what such windows open upon, whether the street, yard, court or shaft. If on a yard, court or shaft, the size must be given and the statement made whether it is an inner or outer court or shaft, and whether open or closed at the top.

Where such rooms are found to be technically in violation of Section 97 of the Tenement House Act in one or two particulars, such as the height of the ceiling above the curb or street, or where the height of the rooms is slightly less than that prescribed, it is not the intention of the department to prevent the use of such rooms for living purposes, provided they conform in all other respects to the provisions of the Tenement House Act, and are sufficiently light, are well drained and dry, and are fit for human habitation.

When an inspector reports that a room is not sufficiently light, he must state why, and what proportion of the room is so dark that he is not able to read, also the nature of the weather and the time of day when the report is made.

When an inspector reports that a room is not well drained and dry, he must state why, and must report in detail what conditions of dampness exist in the floors and walls, and the relation between the bottom of the adjoining yards, courts and shafts and the floors of the living room in question.

Where an inspector reports that a room is not fit for human habitation, it means that the room is actually in this condition, without reference to the technical violations which exist, and the inspector must state the facts which lead to this conclusion..

Where such rooms can readily be made to have sufficient light, to be well drained and dry, and to be fit for human habitation, the inspector should recommend the means by which this can be accomplished.

Issued April 7, 1903.

Reissued September 14, 1903.

No. 65.

EMPLOYEES NOT TO REQUEST INFORMATION FROM BUREAU OF RECORDS.

Employees are forbidden to request information from the Bureau of Records, either verbally or in writing, in regard to violations. Such information must be obtained only by those persons designated by the Chief Inspector.

Issued April 15, 1903.

Reissued September 14, 1903.

No. 66.

INSPECTORS TO ACQUIRE PLUMBING KNOWLEDGE.

Inspectors are directed that they must, as rapidly as possible, familiarize themselves with the general principles of plumbing.

On and after June 1, 1903, the competency of the inspectors for this work will be a subject of inquiry.

Inspectors are advised to read current plumbing periodicals, such as "Domestic Engineering," as well as such books as the following:

"Sanitary Fittings and Plumbing," by G. Lister Sutcliffe; publishers, D. Van Nostrand Company.

"Drainage and Plumbing," by N. R. Maguire.

"House Drainage and Sanitary Plumbing," by W. P. Gerhard.

"Recent Practice in the Sanitary Drainage of Buildings," by W. P. Gerhard.

"Sanitary Engineering of Buildings," by W. P. Gerhard.

"Plumber and Sanitary Houses," by Hellyer.

"Practical Hygiene," by Harrington.

Most of the books referred to, as well as others on sanitary science, can be consulted at the library of the American Society of Civil Engineers, No. 220 West Fifty-seventh street, on all week days up to 10 P. M. Any of the inspectors will be welcome to make use of the privilege of this institution.

Issued April 17, 1903.

Reissued September 14, 1903.

No. 67.

SCOPE OF "CU" CARD INSPECTION.

Inspectors are directed that, for the present, the procedure in applying the "CU" card (that is in making "U" card inspections after cases of contagious disease have terminated) will depend on the class of building.

1. High Class Apartment Houses—In such houses this inspection may be limited to the public parts of the building, the individual apartment where the contagious disease has existed, and the plumbing in such apartment, and need not concern itself with the other apartments or with the plumbing in the other apartments. Where, however, the plumbing inspection of the apartment in question develops such bad conditions that it is probable that the plumbing throughout the building needs attention, the inspection of the plumbing should be extended to the other apartments.

2. Ordinary Tenement Houses—In these houses the inspection may be limited to the public parts of the building, the apartment in which the contagious disease has existed, and all plumbing throughout the building wherever it may be located.

Issued April 20, 1903.

Reissued September 14, 1903.

No. 68.

SINKS ON STAIR LANDINGS.

Inspectors are directed that where a sink is provided on the stair landing half-way between two stories, or in a similar convenient location, that it is deemed a compliance with the provision of the Tenement House Act which requires that there be running water in one place on each floor.

Issued April 23, 1903.

Reissued September 14, 1903.

No. 69.

STRUCTURAL CHANGES IN REAR TENEMENTS.

Inspectors are directed to observe great care in reporting violations which involve any structural changes or additions to existing plumbing in rear houses, in view of the fact that the department may consider such rear houses for vacation or condemnation at some future time.

Issued April 23, 1903.

Reissued September 14, 1903.

No. 70.

VIOLATIONS OF MORE THAN ONE 1036.

Inspectors are directed to note carefully, in making reports in relation to violations, whether the 1036 is contained entirely on one sheet or several sheets, as otherwise their reports will be incomplete, and will involve the department in considerable confusion.

Issued April 24, 1903.

Reissued September 14, 1903.

No. 71.

MEMORANDA.

Employees are directed that the printed forms of the department must not be used in any way as memoranda. Memoranda pads suitable for such purposes can be secured on requisition.

Issued April 28, 1903.

Reissued September 14, 1903.

No. 72.

REQUESTS TO OMIT ROOF TANKS.

Inspectors are directed, in making examinations in reference to requests for permission to omit roof tanks, to state the following:

1. The day of the week (Monday, Tuesday, and so on) on which the inspection was made, and the time (11.10 A. M.).

2. Whether the water supply is adequate or inadequate. If inadequate, the information required in General Instructions in relation to inadequate water supply (General Instructions, No. 137) must be stated.

Issued April 29, 1903.

Reissued September 14, 1903.

No. 73.

LIMITS OF LEAVE OF ABSENCE DEFINED.

Employees are directed, whenever requesting leave of absence or tendering a resignation, to state definitely the extreme limit of such leave of absence, thus: "From the beginning of July 18 to the close of August 2."

This information is essential to enable the department to properly make up its payrolls.

Issued April 30, 1903.

Reissued September 14, 1903.

No. 74.

FIRE ESCAPE CERTIFICATE EXAMINATIONS.

Inspectors are directed in reporting results of examination of fire-escapes, where a fire-escape certificate has been applied for (Form 59), or an "F" card has been requested, that they should report on Form 59 or on 1006 the variations found, but should not report such variations on Form 137 (the violation form).

In making subsequent examinations, they should report only such

variations as occur on the revised 1036, and which have not been remedied at the time of such subsequent inspection.

Issued April 30, 1903.

Reissued September 14, 1903.

No. 75.

GARBAGE AND ASH CANS.

Inspectors are directed, in reporting in relation to garbage and ash cans, to state in every case the following:

- 1st. Whether there are separate cans for garbage and ashes.
- 2d. The number of each.
- 3d. The material and approximate size.
- 4th. Their condition.
- 5th. Why they are not sufficient.

Issued May 2, 1903.

Reissued September 14, 1903.

No. 76.

ATTEMPTS AT BRIBERY.

Inspectors are directed to promptly report on Form 1008 (the "S" card) every attempt made by any one to influence their actions, directly or indirectly, either by bribe or otherwise, with full particulars, and all circumstances attending such attempt, including name, time and place.

Issued May 6, 1903, June 23, 1903.

Reissued September 14, 1903.

No. 77.

REVISED EDITION OF THE TENEMENT HOUSE LAW.

The attention of employees is called to the revision of the Tenement House Act, which became effective April 14, 1903.

Employees are expected to familiarize themselves with the revised edition of the law, which has been furnished them.

Issued May 8, 1903.

Reissued September 14, 1903.

No. 78.

REMOVAL OF LONG HOPPER WATER-CLOSETS.

Inspectors are directed that, for the present, violations will not be reported for the removal of long hopper water-closets in tenement houses, except enameled iron pipe-wash long hopper fixtures when found to be defective, or in a badly corroded condition. Where other types of long hopper water-closets are found to be in a filthy condition, the fact should be so reported, so that an order to clean them may be issued.

Issued May 11, 1903.

Reissued September 14, 1903.

No. 79.

HEIGHT OF BUILDING, NUMBER OF STORIES, AND SIMILAR INFORMATION
ON CARD REPORTS.

Inspectors are directed not to report the material of a building, the number of families and similar data on card reports, unless there is a definite space allotted on the card for this information. Where, however, a violation is reported, such facts must be given on the violation form.

Issued May 12, 1903.

Reissued September 14, 1903.

No. 80.

REQUESTS FOR REINSPECTION AND OWNER'S NAME.
(Form 69.)

Inspectors are directed, in reporting on Form 69 (a yellow slip), to follow and definitely answer the printed questions, which read as follows:

"Please have reinspection made of above premises to see whether violation is removed. If not, state what remains to be done. Also give full name and address of owner; previous information given is not correct."

This form has been printed on "yellow" paper, so that the inspector may quickly apprehend that in addition to the report on the violation that the name of the owner and agent is required.

Issued May 12, 1903.

Reissued September 14, 1903.

No. 81.

DEMOLISHED HOUSES.

Inspectors are directed to note all tenement houses that are demolished in their district, and to promptly report such fact on Form 1008 (the "S" card), describing the house by street and number. A house is not considered demolished until it is torn down to the ground or thereabouts.

Issued May 14, 1903.

Reissued September 14, 1903.

No. 82.

EMPLOYMENT AGENCIES IN TENEMENT HOUSES.

Inspectors are directed to report on Form 1008 (the "S" card) all apparent employment agencies that they may discover in tenement

houses in the course of their work; whether such agencies are reputable or disreputable, genuine or bogus.

The inspector should give the location of the house, and state as follows:

Apparent employment agency in _____ apartment (third floor, rear, north) (giving the name of the tenant, if possible).

No further information is desired; the report should be signed and dated by the inspector.

Issued May 19, 1903.

Reissued September 14, 1903.

No. 83.

CASES OF APPARENT POVERTY.

Inspectors are directed to report on Form 1008 (the "S" card) all cases of apparent poverty which they may discover in tenement houses in the course of their work. These reports should include the following information:

1. Location of the building.
2. Location of the particular apartment in which the persons reside.
3. The name of the person, and whether the person is Jewish or non-Jewish.

If the circumstances are exceptional, and the case seems an extreme one, this report should be made over the telephone and confirmed next morning by a card report.

Issued June 1, 1903.

Reissued September 14, 1903.

No. 84.

CASES OF APPARENT TUBERCULOSIS.

Inspectors are directed to report on Form 1008 (the "S" card) all cases of apparent tuberculosis that they may discover in tenement houses in the course of their work; such reports should include the following information:

1. Location of the house.

2. Location of the particular apartment in which the person resides.
3. The name and age of the patient, if possible.

The purpose of this inquiry is to enable the department to refer such cases to the Department of Health.

Issued June 1, 1903.

Reissued September 14, 1903.

No. 85.

ALTERATION VIOLATIONS FOR PLUMBING WORK.

Inspectors are directed that in inspecting alterations to plumbing, for which plans have been filed in the department, and where the work is required to be inspected by an inspector of the Old Building Bureau, that where an inspector finds a violation in such alterations he should report such violation on Form 31a instead of on Form 137. All of the blank spaces on the face of this form should be filled in, and the inspector should state clearly and definitely in what respects the work is in violation of law.

Issued June 5, 1903.

Reissued September 14, 1903.

No. 86.

WHITEWASHING OF CELLAR WOOD BINS.

Inspectors are directed, where the department has issued an order to thoroughly whitewash the cellar walls and ceiling, that such order does not necessarily include the whitewashing of the wood bin partitions, either inside or outside. Such violations should be recommended for dismissal when the walls and ceilings have been properly whitewashed.

If there are small portions of the ceiling above the wood bins which it is not easily practicable to whitewash, and the rest of the ceiling has been properly whitewashed, the violation should be recommended for dismissal, with a statement by the inspector to this effect:

Issued June 9, 1903.

Reissued September 14, 1903.

No. 87.

- ACCUMULATIONS OF HAY, STRAW, ETC., IN FRUIT CELLARS.

Inspectors are directed that where they find slight accumulations of hay, straw and similar material in fruit cellars, used in connection with the storage of fruit, that no violation for the storage of material of this kind should be reported, unless the quantity stored is plainly in excess of the amount required for the carrying on of a business of this nature or is clearly and without question an excessive amount, and objectionable from the fire point of view or from the sanitary point of view.

Issued June 9, 1903.

Reissued September 14, 1903.

No. 88.

STORAGE OF EXCELSIOR, STRAW, ETC., IN UPHOLSTERERS' SHOPS.

Inspectors are directed that no violation for the storage of excelsior, straw, or similar material in upholsterers' shops should be reported, unless the quantity of such material stored is plainly in excess of the amount required for the carrying on of a business of this nature, or is clearly and without question an excessive amount, and objectionable from the fire point of view, or from the sanitary point of view.

Issued June 9, 1903.

Reissued September 14, 1903.

No. 89.

INSUFFICIENT WATER-CLOSET ACCOMMODATIONS.

Inspectors are directed, in investigating complaints in relation to insufficient water-closet accommodations to note carefully whether there are sufficient water-closet accommodations for the living apartments of the house, and in addition to note whether there are sufficient independent water-closet accommodations for the use of such stores as may be located in the building.

In regard to the sufficiency of accommodations for families, Section

100 of the Tenement House Act will govern; in regard to the insufficiency of accommodations for the use of stores in the building, inspectors will not report violations unless there has been a complaint made or unless there are clearly serious sanitary abuses resulting from the lack of such accommodations.

In reporting insufficient water-closet accommodations for stores, inspectors must always give the following information:

1. The number of persons using each fixture.
2. Whether there are separate fixtures for the different sexes.
3. What sanitary abuses exist.
4. Whether the fixture is accessible from each store, or from the public parts of the building.

Issued June 19, 1903.

Reissued September 14, 1903.

No. 90.

INSPECTOR'S REPORTS TO BE INTELLIGIBLE, CLEAR AND CONCISE.

Inspectors are directed that their reports must be clearly and legibly written; they must be concise and easily intelligible, and must state the main point at the beginning of a sentence, so that it may be readily apprehended.

A failure to observe these elementary considerations will materially affect the standing of the inspector in the department, and his rating as to competence.

Issued June 19, 1903.

Reissued September 14, 1903.

No. 91.

IMMEDIATE COMPLAINTS.

Inspectors are directed that where they receive a complaint stamped or marked "Immediate" they must make an immediate report in regard thereto, returning to the office directly with such report.

Issued June 25, 1903.

Reissued September 14, 1903.

No. 92.

LUNCH HOUR FOR EMPLOYEES.

Employees are directed to select an hour for lunch beginning at 12, 12.30 or 1 o'clock, and to report to this effect in writing on Form 1008 (the "S" card).

Issued June 30, 1903.

Reissued September 14, 1903.

No. 93.

REPORTS AS TO OCCUPANCY AND ARRANGEMENT OF BUILDINGS.

Inspectors are directed that when they are requested to report how a building is occupied or arranged, they must state in detail both the occupancy and arrangement on each floor. They should note especially what arrangements for living purposes in the nature of fixtures exist, especially wash-tubs, stoves, water-closets and sinks, also the presence of cooking utensils.

Such reports must be arranged in accordance with the sample accompanying this letter. Each report should state at the beginning:

"I respectfully report inspection of above premises (date)
The building is occupied and arranged as follows:"

A blank line should be left after this introductory statement. There should then follow the headings running across the card:

Story. Use. Apts. Occupancy. Fixtures.
as shown in the sample, which should be filled out for each story of the building. These columns should be totaled at the bottom, and the report should end with the statement from the inspector as to whether the building is a tenement house or not.

Issued, July 1, 1903.

Reissued, September 21, 1903.

I respectfully report inspection of above premises on.....
Building is occupied and arranged as follows:

STORY.	USE.	APART- MENTS.	OCCUPANCY.	FIXTURES.
Cellar	Storage....	0		
First	2 stores ...	2	2 families ...	Sink in each apartment, 1 water-closet in hall.
Second	Living	4	4 families ...	Sink in each apartment, 2 water closets in hall.
Third	Living	4	4 families ...	Sink in each apartment, 2 water closets in hall.
Fourth	Living	4	4 families ...	Sink in each apartment, 2 water-closets in hall.
Fifth	Living	4	4 families ...	Sink in each apartment, 2 water-closets in hall.

Total, 18 families—a tenement house.

JOHN SMITH,
Inspector.

No. 94.

INSANITARY CONDITIONS TO BE REPORTED.

Inspectors are directed when investigating a complaint in relation to a specific matter, that they should note at the same time all general insanitary conditions at the premises, and report such violations as may be found, giving especial attention to accumulations of filth and rubbish, as well as notable defects in the plumbing.

Issued, July 2, 1903.

Reissued, September 14, 1903.

No. 95.

ABSENCE OF EMPLOYEES.

Employees are directed that the maximum period of leave of absence with pay that will be granted because of illness, or other disability, or for any other reason, is one week.

Issued, July 2, 1903.

Reissued, September 14, 1903.

No. 96.

INSANITARY BAKERIES IN TENEMENT HOUSES.

Inspectors are directed, when in the course of their work they discover a bakery in a tenement house, the light or ventilation of which is inadequate, or where there are foul odors, fumes or noxious gases from such bakery which constitute a nuisance, or the bakery is in an insanitary condition, that a report of these facts should be made on Form 1008 (the "S" card), so that the attention of the State Factory inspector may be called to these conditions. No violation should be reported.

Issued, July 6, 1903.

Reissued, September 14, 1903.

No. 97.

OIL-SOAKED WOODWORK, OR OTHER DANGEROUS FIRE CONDITIONS.

Inspectors are directed, when in the course of their work they discover oil-soaked woodwork in cellars, or other parts of tenement houses, or other conditions which render a building dangerous in case of fire, to report this fact on Form 1008 (the "S" card), so that the matter may be referred to the Fire Department. No violation should be reported.

Issued, July 6, 1903.

Reissued, September 14, 1903.

No. 98.

COMPLAINTS IN REGARD TO QUALITY OF WATER IN TENEMENT HOUSES.

Inspectors are directed, when investigating complaints in relation to the quality of the water supply, that they must first determine whether there is a roof tank.

If there is no roof tank, no further investigation is necessary.

If there is a roof tank, the first thing to determine is whether the sides and bottom of the tank are clean. This can seldom be determined if the tank is full at the time of inspection; the inspector should arrange with the janitor to have the water drawn off at an appointed time, so that he may reinspect, to determine the conditions and report a violation if the tank is found unclean.

Issued August 4, 1903.

Reissued September 14, 1903.

No. 99.

DIVISION OF RESPONSIBILITY FOR PLUMBING INSPECTIONS BETWEEN
DEPARTMENT AND BUREAU OF BUILDINGS.

Inspectors are directed that the following procedure in regard to plumbing inspections has been adopted:

No Orders—No Plans:

Where the Tenement House Department has issued no orders to improve plumbing, or no plans have been filed in the department, but alterations to plumbing are being voluntarily made, the tenement house inspector will not inspect; the sole inspection being by the Bureau of Buildings.

2. Plans Filed; No Orders Issued:

Where the Tenement House Department has issued no orders to alter plumbing, but where plans have been filed in the department for such alterations, the sole inspection to be made by the tenement house inspector will be a final inspection.

3. Orders Issued by Department:

Where the Tenement House Department has issued orders to improve plumbing in a building, the tenement house inspector will thoroughly inspect the work at all important stages.

Where any plumbing alteration involves the removal of a school-sink and its replacement by water-closets, the tenement house inspector is required to supervise the demolition of the masonry vault, the removal of the iron trough and the disinfection of the site, and to make the final inspection on the new water-closets.

Issued August 4, 1903.

Reissued September 14, 1903.

No. 100.

INSPECTORS TO KEEP THEMSELVES INFORMED IN RELATION TO TENEMENT HOUSE LAWS AND SANITARY ORDINANCES.

The attention of inspectors is called to Rule 44 of the department regulations, which requires them to thoroughly familiarize themselves with the Tenement House Act, portions of the Greater New York Charter, and with all laws, ordinances, rules and regulations pertaining to the department.

In addition, the inspectors are also required to familiarize themselves thoroughly with the general forms of orders issued by the Tenement House Department, and to familiarize themselves generally with the plumbing regulations of the Building Code, and with the Sanitary Code of the Department of Health.

Copies of each of these publications are furnished by the department to the inspectors for this purpose.

Issued August 5, 1903.

Reissued September 14, 1903.

No. 101.

UNUSUAL AND STRIKING CONDITIONS TO BE REPORTED.

Inspectors are directed whenever in the course of their work they encounter unusual and striking conditions, to make a brief report, in popular form, of the facts observed, on Form 1008 (the "S" card).

The purpose of this requirement is to enable the department to have a series of illustrative cases explaining its work.

Issued August 10, 1903.

Reissued September 14, 1903.

No. 102.

FORMS FOR SPECIAL REPORTS.

Inspectors are directed that Form 1006 (which is a piece of paper and not a card) must be used only where the report relates to a violation, and will be filed with the violation papers.

Every other special report must be made on Form 1008 (the "S" card).

Issued August 11, 1903.

Reissued September 14, 1903.

No. 103.

REPORTS INVOLVING SCHOOL-SINKS, PRIVY VAULTS AND LATRINES.

Inspectors are directed that in reporting any condition in relation to a school-sink, privy vault or latrine, they must in each case state:

1st. Whether there are structural defects in the vault, stating in detail the condition of the masonry, if defects exist.

2d. The general condition of repair of the structure.

3d. The condition of cleanliness of the fouling spaces of the vault.

4th. The condition of cleanliness of the seats, floors and walls of the structure.

It is important that these instructions should be carefully observed, as where there are serious structural defects in the school-sink, the matter will be a subject for careful consideration on the part of the department as to whether the school-sink should be removed or repaired.

Issued August 13, 1903.

Reissued September 14, 1903.

No. 104.

PAN CLOSETS.

Inspectors are directed whenever reporting in relation to a pan water-closet found to be in an unsanitary condition, that they must in every case state the following facts:

1st. Whether the condition of the closet is such as to constitute a nuisance.

2d. The condition of the receivers, whether they are corroded and foul, and contain incrustations of fecal matter.

3d. Similar statements should also be made in regard to the condition of the exposed portions of the fixture.

4th. The type of flushing apparatus for the closet, viz.: whether valve or from a tank.

Issued August 13, 1903.

Reissued September 14, 1903.

No. 105.

ARRANGEMENT OF REPORTS ON REINSPCTIONS SLIP. (Form 167.)

Inspectors are directed in making reports on reinspection slips (Form 167) to make in every case a definite report in regard to every

"Order No." mentioned on the original violation (except those which may have been cancelled). Such statement should be arranged as follows:

An imaginary or real line should be drawn vertically through the centre of the Form 167. On the right hand side of this line should be placed the heading "C. W.," indicating "Complied with." (The inspector can readily remember that "Complied with" orders go on the right hand side, because when they are "complied with" they are "right.")

On the left hand side of this line should be placed the heading "N. C. W.," indicating "Not complied with." (The inspector can readily remember this, as orders "not complied with" are always "left" to be done.)

Under each one of these headings on each side of this imaginary or real line the inspector should state, first, those orders which either are entirely complied with or are entirely uncomplied with, under the proper headings.

When an order is partly complied with, it should be placed under the heading "N. C. W.," and after the Order No. a statement should be made, "partly." And then should follow the statement as to what has not been done. It should be understood that where an inspector reports an item partly complied with, that everything has been done except those items mentioned by him in his report.

A sample report accompanies this letter.

It is of great importance that the inspectors should strictly observe these instructions in rendering their reports, as otherwise it involves the heads of the department in unnecessary labor.

Issued August 17, 1903.

Reissued September 14, 1903.

Street, *Lewis*. No. 59. Dist. 134.

TENEMENT HOUSE DEPARTMENT

OF

THE CITY OF NEW YORK.

Viol. 14667.

Borough of *Manhattan*.

TO THE CHIEF INSPECTOR,

OLD BUILDING BUREAU:

Please have a reinspection made of above premises to see whether violation is removed. If not, state what remains to be done.

(Signed) *T. E. Ryan*.

Date *Sept. 5, '03*.

To the Chief Inspector:—I beg to report as follows, regarding the above premises and violations:

<i>N. C. W.</i>			<i>C. W.</i>
340	81	70	
400	64	65	403
409—Partly	hall floors 2 & 3 stories.		
308—Partly	apts. 1 story front north		
	" 1	" rear	"
	" 2	" "	"
	" 4	" "	"

Date Sept. 7, 1903.

John Smith, Inspector, 134th Dist.

No. 106.

KNOWLEDGE OF PLUMBING MATTERS.

Inspectors are directed to familiarize themselves with the report of Mr. Albert L. Webster on Tenement House Sanitation, published in the Engineering Review of March, 1902, and to pay especial attention to the diagram included in this report, showing the typical plumbing in an ordinary tenement house.

Issued August 21, 1903.

Reissued September 14, 1903.

No. 107.

VIOLATIONS NOT TO BE REPORTED TO SECURE CONVENIENCES FOR TENANTS.

Inspectors are directed that violations should not be reported for the sake of securing additional conveniences for tenants. If there is a distinct violation of law, or if a nuisance exists, or there are conditions that are dangerous to life or prejudicial to health, or if there is any condition which clearly should be remedied, and which does not hinge solely on the convenience of individuals, a violation should be reported, but not otherwise.

Issued August 26, 1903.

Reissued September 14, 1903.

No. 108.

CORRECTIONS IN "GENERAL FORM OF ORDERS" BOOKS.

Inspectors are directed to correct in ink the following typographical errors in the "General Form of Orders" Books:

Page 8, Order 9, second line from last—Insert the word "be" after the words "The bottom louvres to."

Page 13, Order 81, second line—Insert the word "the" after the word "at."

Page 14, Order 91—Insert the word "the" after the word "remove."

Page 20, Order 149-B—Insert the word "by" before the word "replacing."

Page 22, Order 155—Insert the word "the" after the word "remove."

Page 24, Order 174—Insert the word "the" after the word "remove."

Page 24, Order 174, second line—Before the word "Scuttle" insert the first half of the parenthesis sign.

Page 49, Order 380—At the end of this order, after the word "Night," insert the words "The water supply is defective at the....."

Page 49, Order 381—At the end of the order, after the word "night," insert the words "The water supply is defective at the....."

Page 49, Order 382—At the end of the order, after the word "night," insert the words "The water supply is defective at the....."

Page 50, Order 386—At the end of the order, after the word "night," insert the words "The water supply is defective at the....."

Page 53, Order 430—Insert the word "the" after the word "at," second line.

Page 53, Order 430-A—Insert the word "the" after the word "at," second line.

Issued August 26, 1903.

Reissued September 14, 1903.

No. 109.

DOORS FROM PAINT, OIL, DRUG AND LIQUOR STORES.

Inspectors are directed, in reporting violations of section 42 of the Tenement House Act, in relation to doors leading from stores in tenement houses where paint, oil, liquors or drugs are kept or sold, that in every case the inspector must state the material of the partition in which the doors or other openings exist, viz.: Whether brick wall, lath and plaster or sheathing.

In fireproofing doors leading from such stores the department requires that the doors shall be of metal or be covered with metal on both sides and edges; the jambs and trim need be covered with metal on the store side only.

Issued August 26, 1903.

Reissued September 14, 1903.

No. 110.

NEW WALL PAPER PLACED OVER OLD PAPER.

Inspectors are directed that, for the present at least, the only two conditions under which a violation should be reported for the placing of new wall paper over old paper are as follows:

1st. Where there has been a case of contagious disease in a particular apartment, and new wall paper has been placed over the old paper in such apartment. In reporting such violation the inspector should state always the nature of the disease, when the case terminated and, approximately, when the new paper was placed over the old.

2d. Where an inspector discovers workmen placing new paper over old paper, and the work is not practically finished, he should warn the workmen of their violation of the law, and that they must not continue placing any more new paper over the old. If they refuse to stop he should immediately telephone these facts to the office, giving the location of the house and, if possible, the name and address of the contractor. A police officer will then be sent to the premises, to prevent this practice. The inspector should report all facts on Form 1008 (the "S" card) the next morning.

If, upon subsequent investigation, it develops that the orders of the

department have been disregarded, then the inspector should report a violation in regard to this subject, but not otherwise; and in reporting such violation should state that he warned the workmen on a certain date, and that a police officer visited them subsequently, but that, notwithstanding this fact, they went ahead with the work contrary to law.

Issued August 28, 1903.

Reissued September 14, 1903.

No. III.

DESIGNATION OF CORNER HOUSES.

Inspectors are directed, when reporting in reference to a building which is located on the corner of two or more streets, that they must give the street numbers on each street, if this information is readily obtainable. If not readily obtainable they must give one street number, and state exactly the corner on which the building is located by the points of the compass. For example, if the complaint or card forwarded to them for report bears the location No. 59 Pitt street, and the inspector also ascertains that this building is at the northeast corner of Delancey street, but cannot ascertain the number on Delancey street, he should add to the address already contained on the nominating line, after the words "59 Pitt street," and in the space above and to the right of the word "No," the words "N. E. Cor. Delancey St.," dating and initialing such entry.

Where an inspector is making an original report, and the card contains no street or number, but this information is filled in solely by him, in assigning the location of this building he should, if possible, give the number on the avenue rather than on the street, if the building happens to be located on such avenue. For example, a building located at the northeast corner of Avenue B and Sixth street, he should report as follows: Avenue B-93—(601 Sixth St.).

Issued August 28, 1903.

Reissued September 14, 1903.

No. 112.

FIREPROOF FURRING STRIPS IN BAKERY CEILINGS.

Inspectors are directed that the department will not at present accept as "fireproof furring strips" strips of any material except plaster board, metal or terra cotta.

It should be distinctly understood that "fireproof wood" furring strips are not permitted.

Issued August 29, 1903.

Reissued September 14, 1903.

No. 113.

USE OF INCLINOMETERS.

Inspectors who have occasion to use inclinometers are directed to observe the following procedure:

To apply the long arm of the instrument to the inclined stairway of the fire escape of which the slope is desired, then to revolve the inclinometer to such a position that the short arm will be shown to be level, by a hand level placed thereon. Clamp the instrument in this position and read the angle. Note the angle and again apply the instrument to the slope to be tested, and observe if the level bubble indicates that the short arm is in a horizontal position. The measurement should be made about the middle of the stairway.

Issued August 31, 1903.

Reissued September 14, 1903.

No. 114.

LEAKY ROOFS.

Inspectors are directed that before reporting a violation in reference to a leak in a roof, they must have satisfactory evidence that the defect exists. A stained ceiling or wall in a particular apartment is not deemed sufficient evidence, unless it is damp or wet at the time of the

inspection. In every case where there are such stains the inspector should ascertain, before reporting a violation, whether the roof has been repaired or whether the leak still exists. A water-stained ceiling is not insanitary.

Inspectors should not recommend for dismissal violations for leaky roofs until the roof has been tested by at least one rain storm after it has been repaired.

If they report the violation "not complied with" for this reason solely, they should make a full explanation on such report.

Issued September 14, 1903.

No. 115.

VIOLATIONS RELATING SOLELY TO ACCUMULATIONS OF FILTH AND RUBBISH.

Inspectors are directed that where the sole violation found as a result of inspection is an accumulation of filth or rubbish, that they need not report such violation on Form 137, but in every case report the fact on Form 1008 (the "S" card).

It should be clearly understood that this direction relates only to cases where the sole violation is of this nature. If there are violations of any other nature found, then all violations must be reported on Form 137.

Issued September 14, 1903.

No. 116.

REQUISITIONS FOR SUPPLIES.

Employees are directed to make requisition upon Form 172 for all stationery, blanks, printed forms, equipment or other supplies needed.

Such requisition must be made in ink and must be addressed to the head of the bureau.

Issued September 14, 1903.

No. 117.

TAKING VIOLATIONS FROM OFFICE.

The attention of inspectors is called to Rule 21 of the Departmental Rules and Regulations, which forbids the taking of official papers from the office of the department. No violations should, under any circumstances, be taken from the office into the field. The only papers that may be so taken are the blank cards and forms that are sent to the inspector for request for report.

Issued September 14, 1903.

No. 118.

APPLICATION OF "U" CARD TO COMPLAINTS.

Inspectors are directed that where they receive a complaint which contains the direction "Apply 'U' Card," if the general conditions at the premises do not in their judgment indicate any general insanitary conditions, and do not warrant the making of as complete an inspection as the "U" card inspection, they will disregard the directions to "Apply 'U' Card," and will state, in making their report on the complaint card, that the conditions do not warrant the making of a "U" card.

On the other hand, if a complaint is received in relation to a specific matter, and the general conditions of the building indicate that a "U" card inspection is necessary, the inspector should make such "U" card inspection, and render a report to this effect upon the complaint card.

Issued September 14, 1903.

No. 119.

INDORSING CASES FOR DISMISSAL.

Inspectors are directed to exercise great care in indorsing cases returned to them for indorsement for dismissal.

1st. Inspectors should not assume that a case is ready for indorsement for dismissal because of the fact that the violation has been returned to

them. Violations are frequently returned to the inspectors for correction and for other reasons other than indorsement for dismissal.

2d. They should also, in every case, carefully compare the 1036 (inspector's yellow slip) with the violation, to be sure they correspond.

3d. They should also carefully observe whether the violation is contained on one or several sheets, and if on several sheets, should be sure that all of the 1036s are in their possession, and that all items mentioned on the violations have been entirely complied with.

4th. They must be careful to indorse on the violation itself all of the order numbers mentioned on the inside of the case.

Issued September 21, 1903.

No. 120.

USE OF THE TERM "VIOLATION FILED."

Inspectors are directed that they should never make use of the term "Violation Filed," but uniformly use the term "Violation Reported." Inspectors do not file violations, they are filed by the department.

Issued September 14, 1903.

No. 121.

ARRANGEMENT, GROUPING AND METHOD OF EXPRESSION IN VIOLATION REPORTS (FORM 137).

Inspectors are directed that it is essential that their reports of violations should be clear and intelligible. Care must be taken in making such reports to observe the following points:

1. *Handwriting*—Handwriting must be clear and easily legible.
2. *Clearness of Statement*—Violations reported must be stated in concise, clear, short sentences. A separate sentence must be used for each violation reported, and a blank line must be left between each violation. Each violation should start close to the vertical rule on the left hand side of the form, and all subsequent lines in relation to that particular violation should be indented a distance of one inch from this

vertical rule, as shown in the sample violation accompanying this letter.

3. *Order of Statement*—The following order must be observed in stating violations:

a. *Subject of Violation*—First, the subject of the violation, which includes the material; thus, "the wooden wash-trays."

b. *The Defect*—Second, the defect; thus, "the wooden wash-trays are rotten and saturated."

c. *Location*—Third, the location; thus, "the wooden wash-trays are rotten and saturated—kitchen, third story, rear, south."

d. *Order of Location*—In stating location the following order should be observed: 1. Whether it is the public part of the building or the individual apartment; thus, "hall" "or room." 2. The story. 3. Whether front or rear. 4. The location by the points of the compass, if it is necessary to define the location as accurately as this.

4. *Arrangement*—The writing must not be crowded. There must be no interlining; if necessary, more than one sheet should be used. All unnecessary words should be omitted. Abbreviations that are readily understood may be used to advantage. Thus, w. w. for "whitewashed." Accum. for "accumulation," etc.

5. *Explanatory Statements*—Whenever it is necessary, after each report of a definite violation, there should be a short, clear and concise explanatory statement as to what the conditions exactly are. This statement should always be on a separate line from the violation, and the word "note" should always preface it. The word "note" should be indented one inch from the left hand vertical rule.

6. *General Information*:

a. *Material*—The material of all pipes, fixtures and other articles should in every case be definitely stated, as without this information the department is unable to act intelligently.

b. *Degree of Violation*—The degree or extent of accumulations of filth or of uncleanly conditions should always be carefully stated, preferably on a percentage basis.

c. *Location*—The exact location of fixtures and of individual apartments and of other parts of the building should always be accurately described. In every case it should be stated, first, whether the location is in the hall or in the individual apartments; then the story; then whether in the front or rear portion of the building. Where the terms "front" or "rear" are

sufficiently precise it is not necessary to append a further statement as to the points of the compass.

d. Corner Buildings—Where there is any doubt as to the method of designating an apartment in a corner building by the points of the compass, it is always feasible to describe it as the apartment fronting on such and such a street, and on the north or south side of the house.

f. Numbers on Doors Not to be Used—No apartment or room must be designated by the number on the door.

Accompanying this letter of instructions will be found a sample of report of violations, made out with especial reference to the above points.

All inspectors will be required to report all violations in conformity with this sample and with these instructions. A failure to observe these elementary requirements after one week from date of receipt of this letter of instructions will materially affect the standing of the inspector as to his competency, and all errors in regard to these matters will be charged up against his record.

Issued September 21, 1903.

No. 122.

MISUSE OF WOMEN'S ROOM IN THE OFFICE BUILDING.

Complaint has been made to the department by the owners of the Telephone Building regarding the use made by the women employees of the rooms adjacent to and connected with the ladies' toilet-room on the fifth floor.

Very possibly there is an erroneous impression as to the right of the department in these rooms. Your attention is therefore called to the fact that the only rights accorded to women employees of the department relate to the toilet-room proper, and do not include the adjacent rooms, except for purpose of passing to and fro; and that loitering in the rooms adjacent to the toilet, or anywhere on the fifth floor, is strictly forbidden.

Issued November 3, 1902.

Reissued September 21, 1903.

BOOKS ON THE TENEMENT HOUSE PROBLEM.

The attention of all employees is called to the accompanying list of books and reports on the tenement house problem. Familiarity with these books will increase the efficiency of employees:

1842—Annual Report of the Interments in the City and County of New York for the Year 1842, with Remarks Thereon, and a Brief View of the Sanitary Condition of the City. Presented to the Common Council by John H. Griscom, M. D., City Inspector New York. Document No. 59. (Library, Academy of Medicine, No. 17 West Forty-third street.)

1853—First Report of a Committee on the Sanitary Condition of the Laboring Classes in the City of New York, with Remedial Suggestions. New York, pamphlet, 32 pages. (Published in Annual Report of the Association for Improving the Condition of the Poor for 1853. (Charity Organization Society Library, No. 105 East Twenty-second street.)

1857—Report of the Select Committee Appointed to Examine into the Condition of Tenant Houses in New York and Brooklyn, March 9, 1857. Assembly Document No. 205. 54 pages. (State Library, Albany, N. Y.)

1857—An Act to Improve the Condition of the Laboring Poor Residing in Tenant Houses in the City of New York; to Establish a Board of Home Commissioners in said City, and for Other Purposes. Assembly Bill No. 568. (State Library, Albany, N. Y.)

1865—Report of the Council of Hygiene and Public Health of the Citizens' Association of New York Upon the Sanitary Condition of the City. D. Appleton & Co. 360 pages. A number of maps, diagrams and illustrations. (Charity Organization Society Library, No. 105 East Twenty-second street.)

1867—Report relative to the Condition of Tenement Houses in the Cities of New York and Brooklyn. Assembly Document No. 156. 34 pages. (State Library, Albany, N. Y.)

1884—Report of the Tenement House Commission of the State of New York, February 17, 1885. Senate Document No. 36. 235 pages. (Charity Organization Society Library, No. 105 East Twenty-second street.)

1887—The Tenement House Problem in New York, January 16, 1888. Senate Document No. 16. 52 pages.

1890—How the Other Half Lives. By Jacob A. Riis. Chas. Scribner's Sons, 1890. 304 pages. Many illustrations. (Charity Organization Society Library, No. 105 East Twenty-second street.)

1893—Poor in Great Cities. Chas. Scribner's Sons, 1895. 400 pages. Many illustrations. (Charity Organization Society Library, No. 105 East Twenty-second street.)

1893—The Housing of the Poor in American Cities. By Marcus T. Reynolds, American Economic Association. Volume 8, Nos. 2 and 3. 132 pages. (Charity Organization Society Library, No. 105 East Twenty-second street.)

1894—Report of the Tenement House Committee, as authorized by Chapter 479 of the Laws of 1894. Assembly Document No. 37. 650 pages. Many illustrations, maps, charts and diagrams. (Charity Organization Society Library, No. 105 East Twenty-second street.)

1895—The Housing of the Working People. By E. R. L. Gould. Eighth Special Report of the Commissioner of Labor, Washington, D. C. 461 pages. Many illustrations. (Charity Organization Society Library, No. 105 East Twenty-second street.)

1900—Advance sheets of part of the Report of the Tenement House Commission, 1900. Pamphlet. 186 pages. (Charity Organization Society Library, No. 105 East Twenty-second street.)

1900—Tenement House Reform in New York, 1834-1900. Pamphlet. 48 pages. By Lawrence Veiller. (Charity Organization Society Library, No. 105 East Twenty-second street.)

1900—Tenement House Legislation in New York, 1852-1900. By Lawrence Veiller. Pamphlet. 197 pages. (Charity Organization Society Library, No. 105 East Twenty-second street.)

1900—Housing Conditions and Tenement Laws in Leading American Cities. By Lawrence Veiller. Pamphlet. 59 pages. (Charity Organization Society Library, No. 105 East Twenty-second street.)

1900—Tenement House Fires in New York. By Hugh Bonner, Lawrence Veiller. Pamphlet. 25 pages. (Charity Organization Society Library, No. 105 East Twenty-second street.)

1900—Tenement House Fire Escapes in New York and Brooklyn. By Hugh Bonner, Lawrence Veiller. Pamphlet. 20 pages. (Charity Organization Society Library, No. 105 East Twenty-second street.)

1902—The Battle With the Slum. By Jacob A. Riis. The
McMillan Co. Illustrated. (Charity Organization Society
Library, No. 105 East Twenty-second street.)
Issued September 14, 1903.

No. 124.

SKYLIGHT VENTILATION IN OLD BUILDINGS.

Inspectors are directed to note for their information the following points in connection with the provisions of the Tenement House Law in relation to ventilation of skylights in now existing tenement houses.

1. Houses that have Halls with Windows to the Outer Air—In this class of building all the law requires is either ridge ventilators or louvres. The louvres may be fixed or movable, at the option of the owner.

2. Houses that have Halls with no Windows to the Outer Air:

a. Where the Halls Are Steam Heated—In such houses the law requires that there shall be ridge ventilators and louvres. The louvres may be fixed or movable, at the option of the owner.

b. Where the Halls are not Steam Heated—The requirements of the law in relation to this class of houses divides itself into two classes:

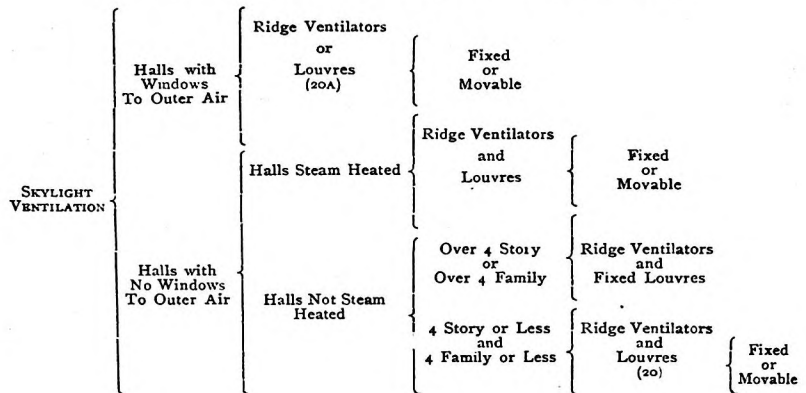
1. Houses Over Four Stories or Containing Over Four Families—In such houses the law requires ridge ventilators and fixed louvres.

2. Houses that are not Over Four Stories and do not Contain Over Four Families—In such houses the law requires ridge ventilators and louvres, but the louvres may be fixed or movable, at the option of the owner.

Accompanying this letter will be found a diagrammatic explanation of the above provisions of law.

Issued September 21, 1903.

DIAGRAM EXPLAINING PROVISIONS OF SECTIONS 73 AND 83 OF THE TENEMENT HOUSE ACT IN RELATION TO SKYLIGHT VENTILATION.



No. 125.

WIRE OR STEEL CABLE FIRE ESCAPES.

Inspectors are directed that the department has approved solely for use in tenement houses which are less than four stories in height, and which also do not contain accommodations for more than four families in all, certain wire or steel cable fire escapes, as provided for in Section 12 of the Tenement House Act. A building three stories and basement in height is deemed for the purpose of this section a building less than four stories in height.

The fire escapes approved are as follows:

The Harris fire escape, a sample of which is on file in the office of the department.

Inspectors should be careful to note the following points:

1. Each apartment above the ground floor must be provided with not less than one such fire escape.
2. Such fire escape must be of sufficient length to reach the ground.
3. It must be constantly maintained ready for use both as respects its location and condition.
4. The rungs must be not less than fifteen inches long and not more than twelve inches apart.

5. Such fire escapes must comply in every respect with the provisions of Section 12 of the Tenement House Act relating thereto.

A Straight Vertical Ladder—The details of the specifications for the construction of this fire escape are set forth in the printed circular accompanying this letter.

Inspectors are advised that it is not necessary to obtain special permission from the department to install either of the above fire escapes in tenement houses less than four stories in height, and which are not arranged to accommodate more than four families. Inspectors are cautioned against giving any contrary impression to the public or against expressing a personal opinion as to the relative merits of different kinds of fire escapes.

Issued September 21, 1903.

No. 126.

WIDTH OF NEW STAIRS ON EXISTING FIRE ESCAPE BALCONIES.

Inspectors are directed that where an order is issued by the department to equip existing fire escape balconies with stairways, and the present balconies are not of sufficient width to permit stairs twenty inches wide, and also to leave a passageway of fourteen inches between the stairs and the wall of the house, or the outer rail of the balcony, as the case may be, that the department will, in such cases, permit the construction of stairs sixteen inches wide in the clear instead of twenty inches wide, thus leaving a clear passageway of thirteen inches.

This information is solely for the use of the inspectors. If new stairs are this width, the violation must not be dismissed unless a modification to this effect has been granted by the Executive Division.

Issued September 21, 1903.

No. 127.

CLEANING OF WALLS, CEILINGS, WOODWORK AND WATER-CLOSETS IN
INDIVIDUAL APARTMENTS.

Inspectors are directed that it is not the policy of the department, at the present time, to issue violations requiring owners of tenement

houses to clean the walls, ceilings, woodwork and water-closet floors in individual apartments which are solely within the control of the tenants. Such orders should be limited entirely to the public parts of the building, for which the owner is responsible.

When an inspector finds accumulations of filth or filthy water-closets in individual apartments that are tenanted, and the conditions require prompt remedy, he should report such facts upon Form 1008 (the "S" card), but should not report a violation.

When an apartment or store is vacant, it is to be considered as a public part of the building, and, if conditions warrant, a violation should be reported, as under such circumstances it is appropriate to send a notice to the owner. A statement to the effect that the apartment or store is vacant should be included in the report of violation.

Issued September 21, 1903.

No. 128.

MINIMUM AMOUNT OF DAILY WORK OF INSPECTORS.

Inspectors are directed that, for the present at least, the department will expect from each inspector the minimum amounts of various classes of work as follows:

Reinspections	30
Complaints	10
"S" Cards	10
"U" Cards	10
"CU" Cards	10
"S" Plumbing	10
"F" Cards.....	5
"B" Cards.....	5
"I" Cards	5
By Cards	5

The above minimum are based upon the hypothesis that the inspector confines himself to one class of work solely. Thus: If an inspector is working on reinspection slips alone, the department expects him to turn in thirty a day. If he is working on complaints alone, the department expects ten a day. If he is working on "S" cards alone, the department expects ten a day.

The minimum established for the following classes of work, "F" cards, "B" cards, "I" cards and "BY" cards are all low, and are

based on the assumption that the inspectors working in these special classes of work are compelled to travel from one part of the city to another; where an inspector assigned to these classes of work is working in a compact district, the department will expect double these amounts.

Issued September 21, 1903.

No. 129.

INCOMING WORK TO BE SORTED BY INSPECTORS.

Inspectors are directed that it is necessary for them to sort the various classes of reports before reporting at the office in the morning.

The following general considerations should be carefully noted: The inspectors should select the new violations which they consider are urgent and append thereto a memorandum "urgent violations." The purpose of this is to enable the department to have the notices in such cases issued immediately. Inspectors should be careful to class as "urgent" only those cases which really are urgent, such as now receive in the department the indorsement "24 hours' notice," "48 hours' notice," or "urgent."

In handing in new reports of violations, all papers in relation thereto (complaints cards, "U" cards, "CU" cards, and so on) should be fastened to the violation report with a gem clip.

Each group of reports handed in must be clipped together with a gem clip, and have appended thereto a note on a small piece of paper containing the name of the inspector and the quantity of the reports included in that group. Thus, if an inspector hands in a group of ten violations, to which are appended six complaint cards and four "CU" cards, the note attached to the papers should read as follows: Inspector's name. Complaints, 6; "CU," 4. Similarly, if the inspector hands in a bundle of reinspection reports the note appended thereto should contain the inspector's name and the quantity of the reinspections, 20 or 30, as the case may be. Such note should be appended in every class of reports. The purpose of this requirement is to enable the department to check the quantity of work actually handed in by the inspector with the quantities stated on his daily report card as having been turned in.

The following classes of reports are established by the department,

and inspectors must see that their reports are sorted in accordance therewith:

1. Urgent Violations.
2. Violations.
3. "S" Reports (1006).
4. Reinspections (Form 167).
5. Plumbing.
6. "U" Cards.
7. "CU" Cards.
8. "F" Cards.
9. "B" Cards.
10. "I" Cards.
11. "BY" Cards.
12. Miscellaneous.

All dismissal violations will be collected separately and at a later period in the morning.

Small memorandum pads for the purpose above mentioned can be obtained from the stock clerk on requisition, and should be taken home by the inspectors to be used there. None of the sorting mentioned in this letter should be done in the office.

Issued September 21, 1903.

No. 130.

ERRORS.

Employees are directed that hereafter an accurate and detailed record will be kept of all errors made by employees in their work in the department. A special daily error sheet has been prepared for this purpose, and will be filled out by every employee finding an error in connection with any departmental paper.

In filling out this sheet the employee will record the name of the person making the error, and will classify the errors as follows:

- a. Omissions.
- b. Erroneous, conflicting or insufficient statements.
- c. Illegible handwriting.
- d. Involved expression.

In each case a record will be made of the departmental paper in which the error occurs, and all such errors will be charged up against

the record of the employee, a special error card being kept for this purpose.

The records of individual employees in this regard will be scrutinized by the Deputy Commissioner weekly, and if errors continue in undue proportion after the attention of the employee has been called to them, steps will be taken looking toward the removal of the employee in question.

Issued September 21, 1903.

No. 131.

REPAIRS.

Inspectors are directed when reporting a part of a building, or fixture or other article to be out of repair, to state in every case the extent of such lack of repair, and whether it is necessary to replace the defective article with a new one.

Issued September 21, 1903.

No. 132.

CLEANING OF WALLS AND CEILINGS—FINISH TO BE STATED.

Inspectors are directed, in reporting the uncleanness of walls and ceilings, to in every case state the finish of the wall and ceiling, viz.: whether painted, papered, whitewashed or kalsomined. It is not material whether the wall is plastered, but is material whether it is painted or papered.

Issued September 21, 1903.

No. 133.

SCHOOL-SINKS AND HOUSE DRAINS.

Inspectors are directed, in reporting in relation to a school-sink, privy vault or latrine which is defective, that they must in each case state:

1. Whether the house drain is underground or above ground.
2. If ascertainable, the material of the house drain, whether earthenware, brick or iron. If not ascertainable, a statement to this effect must be made.
3. If the house drain is earthenware or brick, what defects exist, if any.
4. Whether the cellar floor is concreted, and if not how paved, and what defects exist.

Issued September 21, 1903.

No. 134.

REPAIR OF STAIR BANISTERS.

Inspectors are directed, in reporting the absence of banisters in a flight of stairs, or the necessity for the repair of stair banisters or railings, that they must, in each case, state whether there is any danger because of such lack of repair or absence of banisters.

Issued September 21, 1903.

No. 135

UNCLEAN WATER-CLOSETS.

Inspectors are directed, in reporting uncleanness of the seats of water-closet or the woodwork of water-closet or privy compartments, that they must be careful to report in every case whether there is a deposit of fecal matter.

Issued September 21, 1903.

No. 136.

HINGING OF SCUTTLES.

Inspectors are directed to report that a scuttle requires hinging if it is not easily practicable for the ordinary female tenants of the house in question to lift the scuttle in case of fire.

Issued September 21, 1903.

No. 137.

INADEQUATE WATER SUPPLY.

Inspectors are directed, in making examinations in reference to complaint of inadequate water supply, and reporting violations in relation thereto, to state in every case the following:

1. The day of the week (Monday, Tuesday, etc.) on which the inspection was made, and the time (11.10 A. M.).
 2. At what specific floors and apartments in the building the water supply is inadequate.
 3. Whether inadequate to flush water-closets or simply inadequate for sinks, tubs or baths.
 4. Whether there are pumps or similar appliances for the sinks, tubs or water-closets, as the case may be, and whether such pumps are in use. (In this connection it should be understood that the department does not permit the use of hand pumps as the sole means of flushing water-closets.)
 5. Whether there is a roof tank on the building.
 6. Whether there is a power pump in the cellar to force water to the roof tank.
 7. Whether the supply in the upper story, or in the particular apartment in question, does not flow when a faucet in one of the lower stories is open; if so, the size of the rising lines must be given.
 8. The adequacy of the water supply in the upper story in adjoining houses on each side of the building in question, and whether such adjoining houses have roof tanks.
 9. What is necessary to make the water supply adequate.
- Before dismissing a violation for inadequate water supply, the inspector must make a definite report on the following points:

1. What has actually been done at the building to remedy the conditions originally found defective. Thus:

(A roof tank has been provided; a power pump has been placed in the cellar; the defect was in the water main in that district, which has been remedied by the Water Department in the following manner:)

2. The inspector must state that he has made inquiry of the tenants in the upper story; and also in the apartment where the supply had been inadequate, and that the tenants report such supply now to be adequate.

3. The inspector must test the water-closets and the flow at the sink faucets throughout the upper story and throughout the apartments where the supply had previously been inadequate, and if not found adequate he must not dismiss the violation.

4. His report must include a statement as to the day of the week and the time at which such inspection prior to dismissal is made.

Issued September 21, 1903.

No. 138.

DEFECTIVE PAN-CLOSETS TO BE REPORTED.

Inspectors are directed that whenever in the course of their work they discover a pan-closet in such unsanitary condition as to constitute a nuisance, that they are to report such fact in every case, whether their attention has been called to the condition of this closet through a direct complaint or not.

Issued September 21, 1903.

No. 139.

WORK IN PROGRESS TO BE REPORTED.

Inspectors are directed whenever they find a violation of the law or insanitary conditions, and it appears at the time of making such report that the work of removing such violation is in progress, to state this fact in connection with the violation reported, or with any other report that may be made.

Issued September 21, 1903.

No. 140.

REPLACEMENT OF WATER-CLOSETS, TUBS AND OTHER FIXTURES IN
BASEMENT AND CELLAR ROOMS.

Inspectors are directed, in reporting in relation to water-closets, wash tubs, sinks or other fixtures in basement or cellars where the replacement of the fixture is involved, to append to the violation in every case a note as to whether such fixture is used in connection with basement or cellar living rooms, and if so, whether the rooms are lawful or unlawful; if unlawful, stating why. It will not be necessary to make out a "B" card, but there should be a definite statement in the report as above indicated.

The reason for requiring such report is that the department does not desire to order owners to replace such defective water-closets or wash tubs if the apartments in question are unlawful and these fixtures will ultimately have to be removed.

Issued September 21, 1903.

No. 141.

UNLAWFUL BASEMENT OR CELLAR ROOMS.

Inspectors are directed that wherever the department has issued an order to discontinue the use of basement or cellar rooms for living purposes, before such violations can be dismissed not only must the tenants vacate, but all wash tubs, baths, etc., which may have existed, must be removed and the openings sealed.

Issued September 21, 1903.

No. 142.

ACCESS TO APARTMENTS NOT OBTAINED—TENANTS ABSENT.

Inspectors are directed, in making an inspection on a complaint, "U" card or "CU" card, where they are unable to obtain access to certain apartments because of the absence of the tenants, that they should in every case make a second visit to the apartment in question, if

possible arranging beforehand with the janitor for a definite hour at which access can be obtained.

If access cannot be obtained upon the second visit, the report should be turned in, stating the day and hour of both visits, but without the information in relation to this particular apartment, and an abstract should be made on a separate "S" card, calling attention to this fact, so that this matter may be placed in the hands of a special inspector and be taken up at some subsequent date.

In this connection, where inspectors find pan or other objectionable types of water-closet throughout a building, but are unable to state positively that there are pan-closets in certain apartments because they could not obtain access to such apartments after two visits, they should assume that the type of closets in the particular apartment in question is the same as the type of closets throughout the building, and report a violation accordingly. A statement to this effect, however, should be appended in the form of a note to the violation.

Issued September 21, 1903.

No. 143.

DISUSED PLUMBING FIXTURES.

Inspectors are directed that where disused plumbing fixtures are found care should be taken to note whether such fixtures are located in a store or apartment which is temporarily vacant.

If the disused fixture is a school-sink, privy vault or latrine, it should be so reported, so that it may be ordered removed. If the disused fixtures are wash trays located in unlawful basement or cellar living rooms, a report to this effect should be made.

In every case care should be taken to note whether the fixtures are necessary and are likely to be used again. In every case there must be a definite statement that the seal of the trap has evaporated before a violation is reported.

Issued September 21, 1903.

No. 144.

FILES OF DEPARTMENTAL INSTRUCTIONS.

Inspectors are directed to thoroughly familiarize themselves with the files of departmental instructions which were issued on September 29.

These instructions comprise instructions on most of the important departmental matters that have been issued since the beginning of the department. Certain detailed instructions in regard to the methods of using the "U" cards, "CU" cards, etc., as well as certain detailed instructions in regard to the plumbing work and the "F. E." work have not been included, but will be revised at a later date and included in the file of General Instructions.

After October 12 all inspectors will be expected to be thoroughly familiar with the contents of these letters of instructions, and will be held responsible therefor.

If there are any points in relation to any matter in connection with these instructions which are not clearly understood, the inspector can have full information by making a request in writing, asking for such specific information. All such requests in relation to instructions issued prior to this date must be handed in not later than October 12.

New letters of instructions will be issued from time to time, and will be placed in the instruction files of the inspectors, and will also be placed upon the bulletin board and will be read to the inspectors. These files must be retained in the inspectors' desks in the office. They may be taken home, so as to enable the inspectors to become familiar with their contents, only by special permission.

Some inspectors, however, may be absent when such instructions are read, and all inspectors, therefore, should immediately upon their return to the department after an absence of one day or more, make sure that no new letters of instruction have been issued during such period, and should familiarize themselves with any letters that may have been issued in that interval.

Issued October 2, 1903.

No. 145.

WINTER UNIFORMS FOR MEN INSPECTORS.

Men inspectors are directed that the contract for winter uniforms for men inspectors have been awarded to Browning, King & Co., Cooper

Square West, New York, at the following prices: Overcoat, \$11.50; trousers, \$5; total, \$16.50.

The uniforms are to conform in material and make to the department specifications which have been furnished to the contractors, a copy of which will be found posted upon the bulletin board.

The terms of payment are a deposit of \$5 at the time of ordering, the balance to be paid one-half on delivery of the uniform and one-half at the expiration of 30 days.

The contractors are to give to each inspector ordering a uniform a bill showing the payments made.

Men inspectors needing uniforms or parts of uniforms must order them from the above-named firm, and are to call at the store of the firm for measurement. Each uniform will be inspected before it is accepted by the department.

Issued October 9, 1903.

No. 146.

WINTER UNIFORMS FOR WOMEN INSPECTORS.

Women inspectors are directed that the contract for winter uniforms for women inspectors have been awarded to Charles Brown, No. 13 West Thirtieth street, New York, at the following prices: For coat and skirt, coat sateen lined, \$35; for coat and skirt, coat flannel lined, \$38.

The uniforms are to conform in material and make to the department specifications which have been furnished to the contractor, a copy of which will be found posted upon the bulletin board. Inspectors have the option of ordering coats with either sateen or flannel lining and also of ordering the uniform made in goods weighing either 23 ounces or 16 ounces to the yard.

The terms of payment are: A deposit of \$5 at the time of ordering, the balance to be paid one-half on delivery of the uniform and one-half at the expiration of 30 days.

The contractor is to give each inspector ordering a uniform a bill showing the payments made.

Women inspectors needing uniforms are to call at the office of the contractor for measurement. Each uniform will be inspected before it is accepted by the department.

Issued October 9, 1903.

No. 147.

HOUSES VACATED DURING PENDENCY OF VIOLATIONS.

Inspectors are directed that if they discover a tenement house to have been vacated, or to be practically vacated, during the life of a violation, they must report such fact on the Form 167, in addition to their reports on the degree of compliance with the orders.

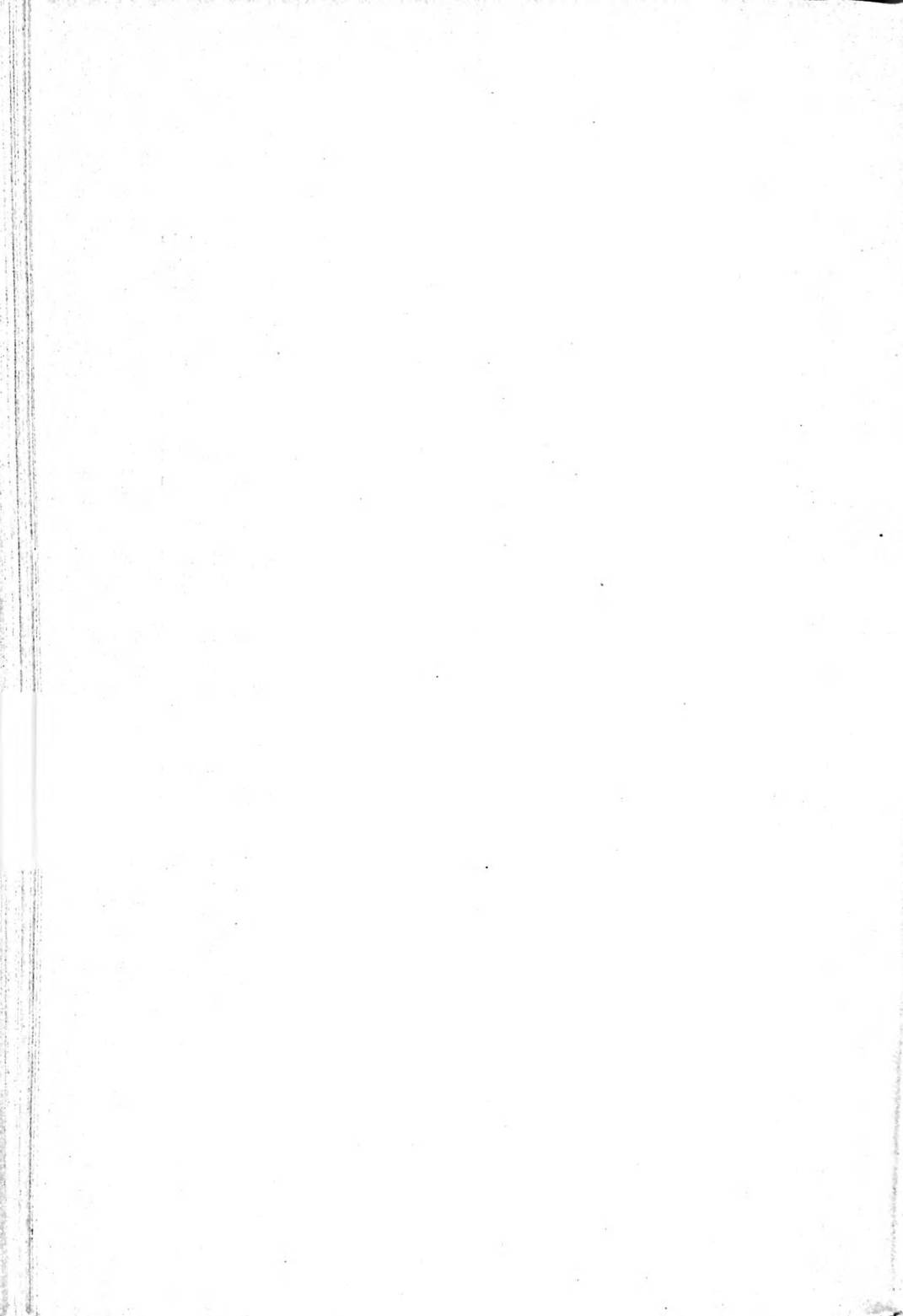
Issued October 29, 1903.

No. 148.

Employees expecting to sever their connection with the department by resignation are requested to give as long a notice as possible, and in any case not less than ten (10) days of their intention so to do.

They may understand that such notice will not affect their continuance at their regular salaries until the date named, but such advance notice is necessary in order to enable the department to fill their places and continue its regular work.

Issued October 30, 1903.



APPENDIX NO. 12.

THE MORE IMPORTANT PLAN FORMS USED BY
THE DEPARTMENT.

Form 101-1900.
TENEMENT HOUSE DEPARTMENT
 OF
THE CITY OF NEW YORK.

Manhattan Office:
 No. 61 IRVING PLACE,
 S. W. Cor. 18th Street.

Brooklyn Office:
 2806-8 3d AVENUE,
 Near 148th Street.

Brooklyn Office:
 No. 44 COURT STREET,
 Cor. Jonathan Street.

Plan No. _____ 190 . Filed _____ 190

APPLICATION FOR ERECTION OF NEW TENEMENT HOUSE.

APPLICATION is hereby made to the Tenement House Commissioner of The City of New York for the approval of the detailed statement of the specifications and plans herewith submitted for the erection of the Tenement House herein described. The applicant agrees to comply with all provisions of law and ordinances in the erection of said building whether specified herein or not.

(Sign here)

Address

Applications must be filed in TRIPLICATE and drawings in DUPLICATE.

NOTE—In making application for the approval of plans for a new tenement house the following drawings must be furnished: Plans of all floors, including cellar, basement and roof, an elevation showing heights of stories, a section showing stairs and stair-hall windows, and, if necessary, transverse and longitudinal sections. All plans must be drawn to a uniform scale, not less than one-quarter inch to the foot, and be on linen tracing cloth or be cloth prints. After approval by the Tenement House Department one set of plans and a certificate of approval will be at once forwarded to the Bureau of Buildings by the Department. The dimensions and boundaries of each lot must be clearly marked on plans, as must the measurements of all courts, yards, shafts, rooms, stairs and halls, the location of all fire escapes, and the use to which each room and the several portions of cellar are to be put. With each application must be filed a written statement signed by the owner of the proposed building, authorizing the person signing this application to make such application. There must also be filed with this application a diagram or survey of the property, on linen tracing cloth, showing the width and depth of the lot and its location and distance from adjacent streets, and the distance of the street sewer below the street level.

All amendments to plans and applications must be made on a separate blank provided for that purpose, and where changes affecting the sizes of lots, buildings, courts, rooms or halls are made, separate drawings showing such changes must be filed.

NOTE—Where it is proposed to convert or alter to the purposes of a tenement house a building not used for such purpose, the form of application used for the erection of a new tenement house must be filed in the Department and must be completely filled out.

THE CITY OF NEW YORK,

Borough of Date 190

1. State how many tenement houses to be erected

2. Location. Give street and number. (If there is no street number, state on what street or avenue, the side thereof, the number of feet from the nearest street or avenue, and the name thereof.

3. Owner Address

4. Architect Address

5. Person superintending construction of building
 (Whether Owner or Architect.)

Address

6. Estimated cost of each building, exclusive of the lot, \$.....

7. Estimated cost of all buildings, exclusive of the lot, \$.....

8. Will the building be erected on the front or rear of lot?.....
9. State the number of families on each floor
(Secs. 13, 18, 19, 23, 28, 58, 59, 61, 62, 72.) .
The number in each house.....
10. Size of each lot?
.....feet,.....inches front;.....feet,.....inches rear;.....feet,.....inches deep.
11. Size of each building?
.....feet,.....inches front;.....feet,.....inches rear;.....feet,.....inches deep.
12. Will each apartment extend through from street to yard? (Secs. 58, 59, 61, 62.).....
.....
13. Number of stories above cellar or basement? (Sec. 11.).....
14. Will there be a basement?.....Will there be a cellar? (Sec. 11.).....
15. State height of basement or cellar ceiling above curb? (Sec. 11.) (at center of facade)
.....

FIRE PROVISIONS.

16. State material of building? (Secs. 11, 28.).....
(If building is of wood, questions 19, 21, 22, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 37, 39, 40 and 41 need not be answered.)
17. If building is of wood, will it be outside the fire limits? (Sec. 28.)
18. If of wood, will side walls be brick filled? (Sec. 28.).....
19. Will building be a fireproof tenement house throughout? (Secs. 2, 11.).....If so, state
 - a. The material of floor beams.....
 - b. Specify the construction of floor filling
 - c. Specify the construction of the partitions
20. If building is *not* to be a fireproof tenement house, give the following information.
(Sec. 12.)
 - a. Will there be fireproof outside stairways or fire escapes opening directly from at least one room in each apartment?.....State whether stairs or fire escapes
 - b. Will such fire escapes be constructed in accordance with the provisions of Section 12 of the Tenement House Act?.....
 - c. State distance of lowest fire escape balcony above ground, street, court or area bottom, as the case may be.....
21. Will there be a bulkhead in roof with stairs leading thereto? (Sec. 13.)
- Of what material will it be constructed?
22. Give number of stairways in building. (Secs. 14, 15, 16, 17.).....
23. Give width of stairs. (Secs. 14, 15, 16.).....
Number of apartments in building above entrance story (Secs. 15, 16.).....
24. Give the rise of steps. (Sec. 17.).....Width of treads.....
Length of treads in the clear.....

25. Will there be winders? (Sec. 17.) If so, will the treads at a point 18 inches from the strings on the well side be not less than 10 inches wide? Will building contain a power passenger elevator?
26. State material of risers. (Sec. 18.) Of strings Of banisters Of treads Of hand rails How will soffits of stairs be covered?
27. Stair halls and entrance halls. (Secs. 18, 19, 20.)
 a. State material of floor beams , of floor filling
 b. Will there be wooden flooring or sleepers over fireproof filling?
 c. If beams are of wood, will there be 5 inches of cement chafening between them?
 d. State material of ceiling.
28. Will all wainscoting, bases, door trim, window trim and all other trim in stair halls and entrance halls be fireproof? (Sec. 18.) Specify method of fireproofing.
29. How will stair halls and entrance halls be enclosed? (Secs. 19, 20.) Specify material give thickness of same. If uprights and filling are used, specify material, and sizes of same, also how covered
30. Will all doors from stair halls and entrance halls be fireproof and self-closing? (Secs. 19, 20.) Specify method of fireproofing
31. Will each stair hall and entrance hall be shut off from all non-fireproof portions of the building by self-closing fireproof doors?
32. Will there be any transoms or sashes from stair halls and entrance halls to the other parts of the building? (Secs. 19, 20.)
33. State width of entrance hall up to and including stair enclosure (Sec. 20.) Beyond that point
34. Describe egress from street to yard (Sec. 20.)
35. State material of first tier of beams. (Sec. 21.) Specify material of floor filling
36. How will cellar ceiling be constructed? Will it be plastered? (Sec. 101.)
37. Will stairs to cellar be inside the building? (Sec. 23.) If so, will they be enclosed in the cellar with brick walls and fireproof self-closing doors?
38. Will there be an entrance to the cellar from the outside of the building? (Sec. 26.)
39. Will all shafts be fireproof throughout? (Sec. 37.) Specify method of construction and material
40. Will all openings, except window openings, to shafts be provided with self-closing fireproof doors? (Sec. 37.) Specify material of same

NOTE.—Under the provisions of sections 51 to 64 of the Tenement House Act (chapter 284 of the Laws of 1901, as amended), the size of all open spaces is regulated by the height of the building. Under the provisions of these sections the following minimum sizes are prescribed for buildings not over the heights shown in table; certain exceptions are made for special types of houses mentioned in the act.

	AMOUNT OF INCREASE FOR EACH 12 FT. OF HEIGHT.	BUILDINGS 24-36 FEET IN HEIGHT.	BUILDINGS 36-48 FEET IN HEIGHT.	BUILDINGS 48-60 FEET IN HEIGHT.	BUILDINGS 60-72 FEET IN HEIGHT.	BUILDINGS 72-84 FEET IN HEIGHT.	BUILDINGS 84-96 FEET IN HEIGHT.
Outer courts, on lot line, width....	6 in.	5 ft.	5 ft. 6 in.	6 ft.	6 ft. 6 in.	7 ft.	7 ft. 6 in.
Outer courts, between wings, width	1 ft.	10 ft.	11 ft.	12 ft.	13 ft.	14 ft.	15 ft.
Inner courts, on lot line, width....	6 in.	11 ft.	11 ft. 6 in.	12 ft.	13 ft. 6 in.	14 ft.	15 ft. 6 in.
Inner courts, on lot line, length....	1 ft.	23 ft.	23 ft.	24 ft.	25 ft.	26 ft.	27 ft.
Inner courts, between wings, width	1 ft.	23 ft.	23 ft.	24 ft.	25 ft.	26 ft.	27 ft.
Inner courts, between wings, length	1 ft.	23 ft.	23 ft.	24 ft.	25 ft.	26 ft.	27 ft.
Yard, depth of, on interior lots....	1 ft.	10 ft.	11 ft.	12 ft.	13 ft.	14 ft.	15 ft.
Yard, depth of, corner lots 100 ft. or more deep.....	0	10 ft.	10 ft.	10 ft.	10 ft.	10 ft.	10 ft.
Yard, depth of, corner lots less than 100 ft. deep.....	0	10 per centum of depth of lots					

51. Give sizes of unoccupied space in schedule below (Secs. 51-64, incl.):

SCHEDULE OF UNOCCUPIED SPACE. SIZES OF COURTS, YARDS, ETC.

House No. 1.					House No. 2.				
	Height of Wall Forming Court.	Width of Court.	Depth of Court.	Area of Court.		Height of Wall Forming Court.	Width of Court.	Depth of Court.	Area of Court.
Outer Court No. 1.....					Outer Court No. 1.....				
" 2.....					" 2.....				
" 3.....					" 3.....				
" 4.....					" 4.....				
Inner Court No. 1.....					Inner Court No. 1.....				
" 2.....					" 2.....				
" 3.....					" 3.....				
" 4.....					" 4.....				
Outer Court Offset No. 1.....					Outer Court Offset No. 1.....				
" 2.....					" 2.....				
" 3.....					" 3.....				
" 4.....					" 4.....				
Inner Court Offset No. 1.....					Inner Court Offset No. 1.....				
" 2.....					" 2.....				
" 3.....					" 3.....				
" 4.....					" 4.....				
Rear Yard.....					Rear Yard.....				
Front Yard.....					Front Yard.....				
Total of Unoccupied Space.....					Total of Unoccupied Space.....				
		Width	Depth	Area			Width	Depth	Area
Size of Lot.....					Size of Lot.....				
Size of House.....					Size of House.....				
Per Cent. of Lot Occupied, Ground Level }					Per Cent. of Lot Occupied, Ground Level }				
2d Story Level.....					2d Story Level.....				

52. Describe intakes or ducts for each inner court. (Sec. 63.)
Give size of each feet high
feet wide. Will they always be kept open?.....
53. Will each room have at least one window opening directly upon the street, or upon a yard or court? (Sec. 67.).....Will such windows be 1-10 of the area of the room? (Sec. 68.).....Will each window be not less than 12 sq. ft. in area between stop-heads?
54. Will each room opening on an inner court less than 10 feet wide be provided with a saah window communicating with another room in the same apartment, such window to contain not less than 10 sq. ft. of glazed surface and to be arranged so as to readily open? (Sec. 67.).....
55. Will living rooms be provided with fan-lights over doors?
56. Will each water-closet compartment and bathroom have a window not less than one foot by three feet between stop-heads opening directly upon the street, or yard, or upon a court or vent shaft? (Sec. 95.).....
57. Will each public hall and stair hall have at least one window not less than 2 feet 6 inches wide and 5 feet high between stop-heads, opening directly upon the street or upon a yard or court? (Secs. 72, 73.).....
58. Will any part of the public halls be shut off from any other part of the public halls by doors?If so, state how such portions will be lighted and ventilated. (Sec. 72.).....
59. Will stair-hall windows have an aggregate area for each floor of 18 square feet between stop-heads? (Sec. 74.).....
60. State area of glazed surface in entrance door. (Sec. 72.).....
61. If stair-halls are not provided with windows opening to the outer air, give width of stairwell. (Sec. 72.).....Will all doors leading from such stair-halls be provided with translucent glass panels and fixed transoms of an area of not less than 5 sq. ft. for each door? (Sec. 72.).....
62. State area of glazed surface in roof of skylight over stairwell. (Sec. 73.).....
 Will it be provided with fixed or movable louvres, or with ridge ventilators, or with both?

SANITARY PROVISIONS.

63. Will cellar or basement be occupied for living purposes; and state whether it is the cellar or the basement that is to be occupied? (Sec. 91.).....

 Give height of such occupied rooms from finished floor to finished ceiling.....
 Give height of ceiling of such rooms above the surface of the street or ground adjoining
64. How will the cellar or lowest floor be made damp-proof? (Sec. 92.).....

 What is the character of the ground or soil?
 How will the walls of the cellar or lowest floor be made damp-proof?

65. How will all portions of cellar be lighted and ventilated? (Sec. 92.).....
66. Will there be a door at the bottom of each inner court and vent shaft? (Sec. 106.).....
67. Will all courts, vent shafts, areas and yards be properly graded and drained and connected with the street sewer? (Sec. 98.).....How will they be paved?
68. Is the street on which building is proposed to be erected now provided with a public sewer?.....If not, what disposition will be made of waste and sewage?
69. How many water-closets, baths and other plumbing fixtures will be provided? (Sec. 95.)

	Cellar.	Basement.	1st Story.	2d Story.	3d Story.	4th Story.	5th Story.	6th Story.	7th Story.	8th Story.	9th Story.	Total.
Water-closets (how many).....												
Sinks, ".....												
Wash-tubs, ".....												
Bath-tubs, ".....												
Shower-baths, ".....												
Wash-baths, ".....												
Urinals, ".....												

70. If water-closets or bath-rooms are ventilated by means of a vent-shaft, give dimensions of same (Sec. 85),feet wide byfeet long. Will vent-shafts be entirely open at the top?Describe intake for vent-shaft.Give size of sameState arrangements for cleaning same
71. How will water-closet compartments be lighted and ventilated? (Sec. 95.)
Give source of light by day.....
Give source of light by night
72. Will there be any water-closet compartment or bathroom less than 3 feet 4 inches wide? (Sec. 95.).....
73. How will floors of water-closet compartments be made water-proof? (Sec. 95.)
.....Specify materialWill there be a base 6 inches high of water-proof material around same, and state of what material?
74. Will vertical lines of plumbing pipes be exposed? (Sec. 96.).....
75. Describe location and character of water supply for each apartment (Sec. 94.).....
Will there be a roof tank?Give capacity
76. What part of the building will be used as a store, or for any business purpose? (Sec. 110.).....
77. Remarks.

State and City of New York, }
County of } ss.:

being duly sworn, deposes and says: That he resides at Number.....
.....in the Borough of.....
in The City of....., in the County of.....
in the State of....., that he is.....
owner in fee of all that certain lot, piece or parcel of land, shown on the diagram an-
nexed hereto and made a part hereof, situate, lying and being in the Borough of
.....in The City of New York, aforesaid, and known and
designated as Number.....

....., and hereinafter more particularly
described; that the statements made in the foregoing application are true; that the two sets
of plans accompanying this application are identical in all particulars, and that said speci-
fications and plans contain a correct description of such tenement house, lot, and proposed
work, and that the construction of such tenement house will be in accordance with such plans
and specifications as approved, and that he is duly authorized by

.....to make application in compliance with
Chapters 334 and 466 of the Laws of 1901, as amended, for the approval of such detailed
statement of specifications and plans in.....behalf.

Deponent further says that the full names and residences, street and number, of the
owner or owners of the said land, and also of every person interested in said building or pro-
posed building, either as owner, lessee, or in any representative capacity, are as follows:

.....No.....
.....ss.....
.....No.....
.....ss.....
.....No.....
.....ss.....

The said land and premises above referred to, are situate at, bounded and described as
follows, viz.:

BEGINNING at a point on the.....side of.....
....., distantfeet
.....from the corner formed by the intersection of
(north-south-east-west).....and.....
.....running thence.....feet;
thence'.....feet;
thencefeet;
thencefeet
to the point or place of beginning.

Sworn to before me this }
day of.....190' }

Notary Public.....County.

NOTE.—Any false swearing in a material point in this affidavit is deemed perjury. (Sec. 191, Tenement
House Act.)

REPORT ON EXAMINATION

OF

Plan No. _____ 190__.

THE CITY OF NEW YORK....., 190

To the Tenement House Commissioner of The City of New York.

SIR—I respectfully report that I have carefully examined the accompanying drawings and these specifications, and find that they conform to the provisions of the Tenement House Act:

.....

.....

.....

These plans and specifications were referred to Inspector.....

..... District, on the..... day of..... 190

.....

Clark.

FINAL REPORT.

THE CITY OF NEW YORK....., 190

To the Tenement House Commissioner of The City of New-York:

SIR—I respectfully report that work was begun on the above described premises on the..... day of..... 190 , and completed on the..... day of..... 190 , and that said premises conform in all respects to the conditions of this permit and also to the provisions of the Tenement House Act.

Respectfully submitted,

Inspector, District.

Form 161-164

Tenement House Department

OF

The City of New York,

Borough of _____

DETAILED STATEMENT OF SPECIFICATIONS FOR THE ERECTION OF NEW TENEMENT HOUSE.

No. Submitted 120

LOCATION.

Owner _____

Address _____

Architect _____

Address _____

The City of New York,

Director of _____

_____ 100

This is to certify that the within detailed statement of specifications, and a copy of the plans relating thereto, have been submitted to the Tenement House Department and are hereby approved.

Tenement House Commissioner.

For _____

This approval expires by limitation one year from the time of its issuance, if no work has been done above the foundation walls. (Section 121, Tenement House Act.)

APPLICANT'S ACTION.

DEPARTMENTAL ACTION.

Drawings filed.

Diagram of property.

Authorization of owner.

Form 9-1902

600-10-10,000

TENEMENT HOUSE DEPARTMENT

OF
THE CITY OF NEW YORK.MANHATTAN OFFICE:
No. 41 DIVING PLACE,
R. W. Cor. 12th Street.BROOKLYN OFFICE:
200-5 THIRD AVENUE,
Near 14th Street.BROOKLYN OFFICE:
No. 41 COURT STREET,
Cor. Joralemon Street.

Plan No. Alt. 190 . Filed 190 .

APPLICATION TO ALTER A TENEMENT HOUSE.

APPLICATION is hereby made to the Tenement House Commissioner of The City of New York for the approval of the detailed statement of the specifications and plans herewith submitted for the alteration of the Tenement House herein described. The applicant agrees to comply with all provisions of law and ordinances in the alteration of said building whether specified herein or not.

(Sign here)

Address

Applications must be filed in TRIPLICATE and drawings in DUPLICATE.

NOTE.—In making application for the approval of plans for the alteration of a tenement house, the following drawings must be furnished: Plans of all floors, including cellar and basement, an elevation showing heights of stories, and, if necessary, transverse and longitudinal sections. All plans must be drawn to a uniform scale, not less than one quarter inch to the foot, and be on linen tracing cloth or be cloth prints; and the proposed new work must be clearly distinguished from the old work by dotted lines or by other conventional methods. After approval by the Tenement House Department one set of plans and a certificate of approval will be at once forwarded to the Bureau of Buildings by the Department. The dimensions and boundaries of each lot must be clearly marked on plans, as must the measurements of all courts, yards, vestibules, rooms and halls, as well as the use to which each room is to be put, and the location of all fire-escapes. With each application must be filed a written statement signed by the owner of the building, authorizing the person signing this application to make such application. There must also be filed with this application a diagram or survey of the property, on linen tracing cloth, showing the width and depth of the lot and its location and distance from adjacent streets.

All amendments to plans and applications must be made on a separate blank provided for that purpose, and where changes affecting sizes of lots, buildings, courts, rooms, or halls are made, separate drawings showing such changes must be filed.

THE CITY OF NEW YORK,

BOROUGH OF DATE 190 ..

1. State how many tenement houses to be altered
2. Location: Give street and number
3. Owner Address
4. Architect Address
5. Person superintending alteration

Address

6. Estimated cost of alteration to each building, \$
7. Estimated cost of total alterations, \$

25. What is the depth of the yard from the extreme rear of building to rear lot line;
before alteration? What will be such depth after
alteration?
26. Is there any other building on the lot or a permit granted for one?
Size x height feet. How is it occupied?
Distance between same and building to be altered feet.
When it is proposed to enlarge or extend an existing tenement house, or to diminish
or extend the lot on which it is located, the following table must be filled out.

27. **SCHEDULE OF UNOCCUPIED SPACE.**
Sizes of Shafts, Courts, Yards, Etc.

	Open at Top.		Width.		Length.		Area.	
	Before.	After.	Before.	After.	Before.	After.	Before.	After.
Court No. 1.....								
" " 2.....								
" " 3.....								
Light Shaft No. 1.....								
" " 2.....								
" " 3.....								
" " 4.....								
Rear Yard.....								
Front Yard.....								
Side Yard.....								
Total Unoccupied Space.....								
Size of Lot.....								
Size of House.....								
Per cent. of Lot Occupied.....								

28. Will any additional rooms be created in said building?
If so, state number, and give location
How will such rooms be lighted and ventilated?
..... If they open on a court, specify kind of court
and give dimensions of same.
29. Will any existing rooms have their light or ventilation diminished in any way? If
so, state number and location of rooms
And describe in detail changes effected
.....

80. Give number of rooms, apartments, etc., in building both before and after alteration.
(See schedule.)

	CELLAR.		BASE- MENT.		1ST STORY.		2D STORY.		3D STORY.		4TH STORY.		5TH STORY.		6TH STORY.	
	Before.	After.	Before.	After.	Before.	After.	Before.	After.	Before.	After.	Before.	After.	Before.	After.	Before.	After.
How many families will occupy each floor ?																
How many rooms on each floor ?																
How many bath-rooms on each floor ?																
How many water-closet compartments on each floor ?																
Number of rooms opening on street ?																
Number of rooms opening on yard ?																
Number of rooms opening on outer courts ?																
Number of rooms opening on inner courts ?																
Number of rooms opening on air-shafts ?																
Number of rooms opening only to other rooms ?																
Height of rooms ?																

81. Will building, after alteration, contain any room which does not have a window opening either on the street, on a yard not less than 4 feet deep or on an air-shaft open at the top and not less than 25 square feet in area ?
..... If so, state number of such rooms and location ?
.....
Will each of such rooms be provided with a sash window, 3 feet by 5 feet between stop beads, and one-half made to open, communicating with another room in the same apartment ?
82. Will any new air-shaft or light-shaft be constructed in building ? If so, give dimensions of same by How many rooms will open on such shaft on each floor ?
..... Will any water-closet compartments open on it ?
Will such shaft have a horizontal intake at the bottom ?
..... If so, give dimensions of same.
.....
83. Will any additional public halls be created in said building ?
If so, state number and location
How will such halls be lighted and ventilated ?
..... Length of hall ?
Number of windows in such hall ? Source of light (yard, street, inner court, outer court)
If hall opens on a court, specify kind and give dimensions of same
.....
84. Is the bulkhead over stairs now provided with movable windows ? Give dimensions of each window
.....

35. State size of ventilating skylight over main stairs before alterations.
 After alterations.
 Area of glazed surface in same?
 Will skylight be provided both with fixed louvres and ridge ventilators?
36. How will public halls be lighted and ventilated? Will there be
 glass panels in the doors at the ends of the halls?
37. Will cellar or basement be occupied for living purposes after the alteration; and
 state whether it is the cellar or the basement that is to be so occupied?

 Give height of such occupied rooms from finished floor to finished ceiling.
 Give height of ceiling of such rooms
 above the surface of the street or ground adjoining; and state whether it is the
 street or the yard.
 Will there be outside of and adjoining such room an open area, 2 feet 6 inches
 wide in every part?
38. How will the floor of the cellar or lowest floor be made water-tight?
39. Will there be a self-closing fireproof door at the bottom of every shaft and inner court?
40. How will the cellar ceiling be plastered?
41. Will there be a fire-escape directly accessible to each apartment, above the ground
 floor? Will such fire-escape have ladders or stairs?
 Is such fire-escape already on building, or will it be
 newly constructed?
 What will be the material of floors of fire-escape balconies?
42. Will building have a bulkhead or scuttle? Give size
 of same Will there be a stationary ladder or
 stairs leading thereto?
43. Will there be direct access from yard to street after alteration, and by what means?
44. Is the street on which building is located now provided with a public sewer?
 If not, what disposition will be made of waste and sewage?
45. Where were the closet accommodations for the building before alteration?
 How many water-closets will
 there be for each two families, after alteration?

46. How many water-closets, baths and other plumbing fixtures will be provided, after alteration? (See schedule below.)

	Yard.	Cellar.	Basement.	1st Story.	2d Story.	3d Story.	4th Story.	5th Story.	6th Story.	7th Story.	8th Story.	Total.
Water-closets.....												
Sinks.....												
Wash-tubs.....												
Bath-tubs.....												
Shower-baths.....												
Wash-basins.....												
Urinals.....												

47. How will floors of new water-closet compartments be made waterproof? State material.

Will there be a waterproof base six inches high extending entirely around such compartments?.....State of what material.....

48. Where will water-closets be located?.....

.....How will water-closet compartments be lighted and ventilated?.....

Give size of windows for new water-closet compartment (between stop-heads)

Source of light (yard, street, vent-shaft, air-shaft, court)?.....

If ventilated by means of a vent-shaft, air-shaft, or court, give size of same.

49. Will any new vent-shaft be constructed in the building?.....If so, give dimensions of same.....; and height.....

Give area of horizontal intake for such shaft.....

50. Will wood-work enclosing water-closets be removed?.....

51. Will wood-work enclosing sinks in halls or on stairs be removed?.....

52. Remarks.....

.....

State and City of New York, }
 County of } ss.:

.....
 being duly sworn, deposes and says: That he resides at Number.....
in the Borough of.....
 in The City of....., in the County of.....
 in the State of....., that he is.....
 owner in fee of all that, certain lot, piece or parcel of land, shown on the diagram an-
 nexed hereto and made a part hereof, situate, lying and being in the Borough of
in The City of New York, aforesaid, and known and
 designated as Number.....
and hereinafter more particularly
 described; that the statements made in the foregoing application are true; that the two sets
 of plans accompanying this application are identical in all particulars, and that the work
 proposed to be done upon the said premises will be in accordance with the foregoing detailed
 statement in writing of the specifications and the accompanying plans, and that he is duly
 authorized by.....
to make application in compliance with
 Chapters 334 and 466 of the Laws of 1901, for the approval of such detailed statement of
 specifications and plans in.....behalf.

Deponent further says that the full names and residences, street and number, of the
 owner or owners of the said land, and also of every person interested in said building or pro-
 posed building, either as owner, lessee, or in any representative capacity, are as follows:

.....No.....
ss.....
No.....
ss.....
No.....
ss.....

The said land and premises above referred to, are situate at, bounded and described as
 follows, viz.:

BEGINNING at a point on the.....side of.....
distant.....feet
from the corner formed by the intersection of
 (north south-east-west)
and.....
running thence.....feet;
 thence.....feet;
 thence.....feet;
 thence.....feet
 to the point or place of beginning.

Sworn to before me this.....}
 day of.....190.....}

Notary Public.....County.

These plans and specifications were referred to Inspector.....
 District, on the.....day of....., 190

.....
 Clerk

INSPECTOR'S REPORT AS TO PRESENT CONDITION OF BUILDING.

TENEMENT HOUSE DEPARTMENT OF THE CITY OF NEW YORK.

BOROUGH OF.....

Date....., 190

To the Tenement House Commissioner:

SIR—I respectfully report that I have examined the tenement house described in this application, located at....., Borough of....., and find that the statements made herein as to the present condition of the building are in all respects correct.

Respectfully submitted,

.....Inspector,
District.

REPORT ON EXAMINATION

of

PLAN No. ALT....., 190

THE CITY OF NEW YORK....., 190

To the Tenement House Commissioner of The City of New York:

SIR—I respectfully report that I have carefully examined the accompanying drawings and these specifications, and find that they conform to the provisions of the Tenement House Act relative thereto.

.....

FINAL REPORT.

THE CITY OF NEW YORK....., 190

To the Tenement House Commissioner of The City of New York:

SIR—I respectfully report that work was begun on the above described premises on theday of....., 190, and completed on theday of190, and that said premises conform in all respects to the conditions of the above permit and also to the provisions of the Tenement House Act relative thereto.

Respectfully submitted,

.....
 Inspector,District.

Form 5-124

Tenement House Department

OF

THE CITY OF NEW YORK,

Borough of _____

DETAILED STATEMENT OF SPECIFICATIONS FOR THE ALTERATION OF A TENEMENT HOUSE.

No. Alt. _____ Submitted _____ 190

LOCATION.

Owner _____

Address _____

Architect _____

Address _____

THE CITY OF NEW YORK,

Borough of _____ 190

This is to certify that the within detailed statement of specifications, and a copy of the plans relating thereto, have been submitted to the Tenement House Department and are hereby approved.

Tenement House Commissioner,

Per _____

APPLICANT'S ACTION.

DEPARTMENTAL ACTION.

_____ Drawings filed.

_____ Diagram of property.

_____ Authorization of owner.

Form 2-1902

TENEMENT HOUSE DEPARTMENT

..

THE CITY OF NEW YORK.

PLAN No. _____ of 100

says: That he resides at Number _____

_____ in the Borough of _____

in the City of _____, in the County of _____,

in the State of _____, that he is the owner in fee of all that certain

lot, piece or parcel of land, situate, lying and being in the Borough of _____

in The City of New York, aforesaid, and known and designated as Number _____

_____, and hereinafter more particularly described;

that the work proposed to be done upon the said premises, in accordance with the accompanying

detailed statement in writing of the specifications and plans of such proposed work, to wit: Plan

No. _____ of 100, is duly authorized to be performed by _____

_____ and that _____

duly authorized by him to make application in compliance with Chapters 334 and 466 of the Laws of 1901,

for the approval of such detailed statement of specifications and plans in his behalf.

The said land and premises above referred to are situate at, bounded and described as follows, viz.:

BEGINNING at a point on the _____ side of _____

_____, distant _____ feet

_____ from the corner formed by the intersection of

_____ and _____

_____ running thence _____ feet;

thence _____ feet;

thence _____ feet;

thence _____ feet

to the point or place of beginning.

[SIGNED] _____

Form 21-1908

6555-10-25,000 (7)

TENEMENT HOUSE DEPARTMENT

OF
THE CITY OF NEW YORK.MANHATTAN OFFICE
Rm. 41 IRVING PLACE,
E. W. Cor. 18th St.BRONX OFFICE
2808-4 THIRD AVENUE,
Near 18th St.BROOKLYN OFFICE
No. 44 COURT STREET,
Cor. Jordaness St.

PLAN No. SLIP ALT. _____ 100 . FILED _____ 100 .

APPLICATION FOR SLIGHT ALTERATIONS AND REPAIRS.

APPLICATION is hereby made to the Tenement House Commissioner of The City of New York for the approval of the detailed statement of the specifications and plans herewith submitted for the alteration of the Tenement House herein described. The applicant agrees to comply with all provisions of law and ordinances in the alteration of said building, whether specified herein or not.

(Sign here) _____

Address _____

Applications must be filed in triplicate and such plans and sections in duplicate as may be required to clearly indicate the proposed alteration. After approval by the Tenement House Department one set of drawings and a certificate of approval will be at once forwarded to the Bureau of Buildings by the Department.

All amendments to plans and applications must be made on a separate blank provided for that purpose and where changes materially affecting the original application are proposed, separate drawings showing such changes must be filed.

Borough of _____ Date _____ 190__

1. No. of tenement houses to be altered _____
2. Location _____
3. Owner _____ Address _____
4. Architect _____ Address _____
5. Estimated cost of alterations or repairs _____
6. Size of each lot? _____ front; _____ deep.
7. Size of each building? _____ front; _____ deep.
8. Material of building? _____
9. Is the building that is to be altered on the front or rear of the lot? _____
10. How occupied at present? _____ No. of families? _____
 Basement _____ 1st. Fl. _____ 2d. Fl. _____ 3d. Fl. _____ 4th Fl. _____
 5th Fl. _____ 6th Fl. _____
11. How occupied after alterations are completed? _____
12. Is there a basement? _____ Is there a cellar? _____
13. Number of stories above cellar or basement? _____

No alterations or repairs except the following are proposed to be made to the said tenement house :—

Signature of Applicant.....

Address.....

State of New York, }
County and City of..... } ss.

being duly sworn, deposes and says that no alterations or repairs except those above set forth will be made to the tenement house herein described and that all provisions of law applicable thereto will be complied with in the alteration or repair of the said tenement house, whether specified herein or not.

Sworn to before me this.....

day of.....190 .

These plans and application were referred to Inspector _____ District _____
on the _____ day of _____ 190 .

Clerk.

REPORT ON EXAMINATION.

of

PLAN No. ALT. SLIP _____ 190 .

THE CITY OF NEW YORK, _____ 190 .

To the Tenement House Commissioner of The City of New York,

SIR:—

I respectfully report that I have carefully examined the accompanying drawings and this application and find that the Alterations therein proposed conform to the provisions of the Tenement House Act relative thereto.

FINAL REPORT.

THE CITY OF NEW YORK, _____ 190 .

To the Tenement House Commissioner of The City of New York.

SIR:—

I respectfully report that work was begun on the above described premises on the _____ day of _____ 190 and completed on the _____ day of _____ 190 , and that said alteration conforms in all respects to the conditions of the above permit and to the provisions of the Tenement House Act relative thereto.

Respectfully submitted,

Inspector

District.

Form H-10A

Tenement House Department

or

THE CITY OF NEW YORK,

Borough of _____

ALT. SLIP No. _____ 190

for SLIGHT ALTERATIONS to

Premises _____

Owner _____

Address _____

Architect _____

Address _____

THE CITY OF NEW YORK,

Borough of _____

190

This is to certify that the within detailed alterations and specifications, and a copy of the plans relating thereto, have been submitted to the Tenement House Department and are hereby approved.

Tenement House Commissioner.

Per _____

APPLICANT'S ACTION _____

DEPARTMENTAL ACTION _____

Drawings filed_____
Diagram_____
Authorization of Owner

