

## GOVERNMENT NOTIFICATION.—No. 650.

The following Report by Dr. J. C. THOMSON, M.D., M.A., on the results of his examinations of mosquitoes during the third quarter of 1901, is published.

By Command,

J. H. STEWART LOCKHART,  
*Colonial Secretary.*

Colonial Secretary's Office, Hongkong, 31st October, 1901.

No. 317.

HONGKONG, 10th October, 1901.

SIR,—I have the honour to submit for the information of His Excellency the Governor the results of my examination of mosquitoes supplied to me during the third quarter of this year through the kind co-operation of the Honourable F. H. MAY, C.M.G., and the officers of the Police Force stationed throughout Hongkong and the New Territory.

2. I enclose tables showing in detail my observations during the months of July, August, and September, respectively, and a fourth table summarizing the same for the third quarter of 1901.

3. As in my three previous reports on the subject, the figures in the column "Other Genera" in these tables are deducted from the total specimens received before calculations are made as to the relative prevalence of Anopheles and Culex during the period under review.

7,963 insects were sent to me, of which 7,822 proved to be mosquitoes of the two genera named. 306, *i.e.* 3.9 per cent., were found to be Anopheles, of three species, and 7,516, *i.e.* 96.1 per cent., Culex, of twelve species.

My enquiry has now extended over a period of twelve months, and I hope to hand you on an early date a more general report dealing with the results of my investigation into the question of the prevalence of mosquitoes in the Colony.

4. Specimens of Anopheles were included, in the proportions given below, in parcels received from the following stations:—

	Mosquitoes Examined.	Anopheles.		Culex.	
		Number.	Per cent.	Number.	Per cent.
No. 3 Station, .....	570	1	0.2	569	99.8
Pokfulam, .....	192	3	1.6	189	98.4
Aberdeen, .....	157	1	0.6	156	99.4
Stanley, .....	248	3	1.2	245	98.8
Shek O, .....	245	3	1.2	242	98.8
Tsat Tsze Mui, .....	281	43	15.3	238	84.7
Kowloon City, .....	621	1	0.2	620	99.8
Sha Tin, .....	197	37	18.8	160	81.2
Sai Kung, .....	167	6	3.6	161	96.4
Tai Po, .....	104	16	15.4	88	84.6
Sha Tau Kok, .....	743	99	13.3	644	86.7
Sheung Shui, .....	214	4	1.9	210	98.1
San Tin, .....	438	10	2.3	428	97.7
Au Tau, .....	761	59	7.8	702	92.2
Tai O, .....	93	2	2.2	91	97.8
Tung Chung, .....	23	9	39.1	14	60.9
Lamma, .....	162	9	5.6	153	94.4

5. No Anopheles was found among the mosquitoes sent from the following stations:—

No. 1, No. 2, No. 5, No. 6, No. 7, No. 8, Kennedy Town, Mount Gough, Shauiwan, Tsim Sha Tsui, Yaumati, Fuk Tsun Heung, Stone Cutters' Island, Hung Hom, Ping Shan, and Ch'ung Chau.

6. No specimens were sent to me from the following stations:—

Central, Sha Tin Gap, and Kat O.

I have the honour to be,  
Sir,  
Your obedient Servant,

JOHN C. THOMSON, M.D., M.A.

Dr. J. M. ATKINSON,  
*Principal Civil Medical Officer,*  
*&c., &c., &c.*

PREVALENCE OF MOSQUITOES, DURING THE MONTH OF JULY, 1901.

NAME OF STATION.	Specimens received.	ANOPHELES.		CULEX.		Other Genera.
		Number.	Species.	Number.	Species.	
No. 1 Station .....	94	...	...	94	5	...
No. 2 " .....	69	...	...	69	5	...
No. 3 " .....	126	1	1	125	6	...
No. 7 " .....	19	...	...	19	3	...
Kennedy Town .....	28	...	...	21	4	7
Pokfulam .....	77	3	1	74	4	...
Aberdeen.....	58	...	...	57	5	1
Stanley .....	83	...	...	83	5	...
Shek O .....	110	...	...	110	2	...
Shaikiwan .....	98	...	...	90	8	8
Tsat Tsze Mui .....	78	23	3	55	4	...
Tsim Sha Tsui .....	50	...	...	50	5	...
Yaumati .....	67	...	...	67	7	...
Fuk Tsun Heung .....	54	...	...	54	4	...
Hung Hom .....	46	...	...	46	4	...
Kowloon City.....	332	...	...	332	7	...
Sha Tin .....	63	22	3	40	6	1
Sai Kung.....	54	2	1	46	4	6
Tai Po.....	29	7	2	22	3	...
Sha Tau Kok .....	194	39	3	152	7	3
Sheung Shui .....	61	...	...	61	4	...
Sau Tin .....	83	1	1	75	5	7
An Tau .....	409	22	3	385	4	2
Tai O .....	52	2	2	50	2	...
Tung Chung.....	23	9	1	14	3	...
Cheung Chaiü.....	167	...	...	167	3	...
Lamma .....	97	7	2	86	4	4
Total, .....	2,621	138	3	2,444	11	39

Less..... 39

Net Total..... 2,582

PREVALENCE OF MOSQUITOES, DURING THE MONTH OF AUGUST, 1901.

NAME OF STATION.	Specimens received.	ANOPHELES.		CULEX.		Other Genera.
		Number.	Species.	Number.	Species.	
No. 1 Station .....	57	...	...	57	5	...
" 2 " .....	66	...	...	66	3	...
" 3 " .....	229	...	...	229	7	...
" 5 " .....	30	...	...	30	3	...
" 6 " .....	27	...	...	27	4	...
" 7 " .....	53	...	...	50	4	3
" 8 " .....	17	...	...	17	5	...
Kennedy Town .....	43	...	...	36	5	7
Mt. Gough .....	16	...	...	16	3	...
Pokfulam.....	29	...	...	29	6	...
Aberdeen.....	50	...	...	48	5	2
Stanley .....	69	3	3	66	5	...
Shek O .....	88	3	1	85	3	...
Shaukiwan .....	71	...	...	64	4	7
Tsat Tsze Mui .....	99	16	1	81	5	2
Tsim Sha Tsui .....	62	...	...	62	3	...
Yaumati .....	75	...	...	74	5	1
Fuk Tsun Heung .....	73	...	...	70	5	3
Stone Cutters' Island.....	12	...	...	12	2	...
Hung Hom .....	30	...	...	29	5	1
Kowloon City.....	135	...	...	135	6	...
Sha Tin .....	58	6	2	49	7	3
Sai Kung.....	75	4	3	61	5	10
Tai Po.....	32	7	3	25	3	...
Sha Tau Kok .....	203	41	3	162	4	...
Sheung Shui .....	43	...	...	42	6	1
San Tin .....	96	1	1	92	6	3
Au Tau .....	203	7	2	192	8	4
Ping Shan .....	20	...	...	20	4	...
Tai O .....	20	...	...	20	2	...
Cheung Chai .....	235	...	...	235	5	...
Lamma .....	27	...	...	27	4	...
Total.....	2,343	88	3	2,208	9	47

Less..... 47  
Net Total..... 2,296

PREVALENCE OF MOSQUITOES, DURING THE MONTH OF SEPTEMBER, 1901.

NAME OF STATION.	Specimens received.	ANOPHELES.		CULEX.		Other Genera.
		Number.	Species.	Number.	Species.	
No. 1 Station .....	78	...	...	78	5	...
No. 2 " .....	65	...	...	65	5	...
No. 3 " .....	215	...	...	215	5	...
No. 5 " .....	77	...	...	77	4	...
No. 6 " .....	34	...	...	34	4	...
No. 7 " .....	36	...	...	36	4	...
No. 8 " .....	13	...	...	13	3	...
Kennedy Town .....	78	...	...	69	2	9
Mt. Gough .....	47	...	...	45	4	2
Pokfulam .....	87	...	...	86	3	1
Aberdeen .....	57	1	1	51	5	5
Stanley .....	96	...	...	96	7	...
Shek O .....	47	...	...	47	4	...
Shaukiwan .....	107	...	...	95	5	12
Tsat Tsze Mui .....	106	4	2	102	4	...
Tsim Sha Tsui .....	60	...	...	60	4	...
Yaumati .....	72	...	...	71	6	1
Fuk Tsun Heung .....	52	...	...	51	5	1
Stone Cutters' Island.....	24	...	...	24	4	...
Hung Hom .....	84	...	...	83	5	1
Kowloon City .....	154	1	1	153	2	...
Sha Tin .....	83	9	2	71	6	3
Sai Kung .....	54	...	...	54	3	...
Tai Po .....	43	2	2	41	4	...
Sha Tau Kok .....	359	19	3	330	6	10
Sheung Shui .....	114	4	1	107	7	3
San Tin .....	271	8	1	261	6	2
Au Tau .....	158	30	3	125	7	3
Tai O .....	21	...	...	21	3	...
Cheung Chaiü .....	263	...	...	263	3	...
Lamma .....	44	2	2	40	5	2
Total.....	2,999	80	3	2,864	11	55

Less..... 55

Net Total..... 2,944

PREVALENCE OF MOSQUITOES, DURING THE QUARTER ENDING 30TH SEPTEMBER, 1901.

NAME OF STATION.	Specimens received.	ANOPHELES.		CULEX.		Other Genera.
		Number.	Species.	Number.	Species.	
No. 1 Station .....	229	...	...	229	6	...
No. 2 " .....	200	...	...	200	6	...
No. 3 " .....	570	1	1	569	8	...
No. 5 " .....	107	...	...	107	4	...
No. 6 " .....	61	...	...	61	5	...
No. 7 " .....	108	...	...	105	5	3
No. 8 " .....	30	...	...	30	6	...
Kennedy Town .....	149	...	...	126	6	23
Mt. Gough .....	63	...	...	61	4	2
Pokfulam .....	193	3	1	189	6	1
Aberdeen.....	165	1	1	156	7	8
Stanley .....	248	3	3	245	7	...
Shek O .....	245	3	1	242	4	...
Shaukiwan .....	276	...	...	249	8	27
Tsat Tsze Mui .....	283	43	3	238	6	2
Tsim Sha Tsui .....	172	...	...	172	5	...
Yaumati .....	214	...	...	212	8	2
Fuk Tsun Heung .....	179	...	...	175	6	4
Stone Cutters' Island.....	36	...	...	36	5	...
Hung Hom .....	160	...	...	158	6	2
Kowloon City.....	621	1	1	620	8	...
Sha Tin.....	204	37	3	160	10	7
Sai Kung .....	183	6	3	161	5	16
Tai Po.....	104	16	3	88	5	...
Sha Tau Kok.....	756	99	3	644	8	13
Sheung Shui.....	218	4	1	210	7	4
San Tin.....	450	10	2	428	7	12
Au Tau .....	770	59	3	702	8	9
Ping Shan .....	20	...	...	20	4	...
Tai O .....	93	2	2	91	4	...
Tung Chung .....	23	9	1	14	3	...
Cheung Chau .....	665	...	...	665	5	...
Lamma .....	168	9	2	153	6	6
Total.....	7,963	306	3	7,516	12	141
Less.....	141					
Net Total.....	7,822					

GOVERNMENT NOTIFICATION.—No. 651.

His Excellency the Governor is pleased to direct that the Anniversary of the Birthday of His Majesty the King be celebrated in this Colony on Saturday, the 9th instant, which day will therefore, under the provisions of Ordinance No. 6 of 1875, be a Public Holiday.

By Command,

J. H. STEWART LOCKHART,  
*Colonial Secretary.*

Colonial Secretary's Office, Hongkong, 2nd November, 1901.

GOVERNMENT NOTIFICATION.—No. 652.

The following Notice is published.

By Command,

J. H. STEWART LOCKHART,  
*Colonial Secretary.*

Colonial Secretary's Office, Hongkong, 2nd November, 1901.