## LIQUIDITY AND PUBLICITY IN URBAN SOCIETY IN THE MIDDLE OF NINETEENTH CENTURY IN EGYPT

— As Reflected in Some Unpublished Documents in Relation to the Rent Tax on Real Properties—

## Hiroshi KATO

The failure of Monopoly ( $ihtik\bar{a}r$ ) policy by Muḥammad 'Alī Pasha (ruled 1805-48) and the incorporation of Egyptian economy into the world capitalistic system compelled his followers to exploit new financial resources for the building of Egypt as a modern state. Apart from foreign loans, the taxation was one of the rare promising resources for this purpose in that day. In fact, Sa'īd Pasha (ruled 1854-63) made an effort to reform the taxation system and collected various kinds of taxes under the new system, one of which was the rent tax on real properties (' $aw\bar{a}$ 'id ' $al\bar{a}$  al- $aml\bar{a}k^1$  al-mu'adda li- $l-\bar{\iota}$   $j\bar{a}r$ ) in urban centers.

Certainly, the reports which we can see do not deal with all urban centers, and their formula are not uniform as a result of unsystematic researches made by unprofessional officials.<sup>4</sup> However, they cover not a few urban centers, that is 38 cities and towns, located all over Egypt (see Map), and comprise the

<sup>1</sup> In documents, al-amlāk is also called al-amākin, al-'aqārāt, al-mahallāt, etc.

<sup>2</sup> As for al-ma'īya al-sanīya, see Jean Deny, Sommaire des archives turques du Caire, Le Caire, 1930, pp. 90-104. H.A.B. Rivlin, The Argicultural Policy of Muhammad 'Alī, Harvard Univ. Press, 1961, pp. 85-86. A.L. Marsot, Egypt in the reign of Muhammad Alī, Cambridge Univ. Press, 1984, pp. 102-103.

<sup>3</sup> mahfaza raqm 24 [2], wathīqa raqm 213, 267, 269, 314, 349, 351, 366, 372. mahfaza raqm 25 [1], wathīqa raqm 107, 197. mahfaza raqm 25 [2], wathīqa raqm 418.

<sup>4</sup> The report drawn up by Governor of Minyā Banī Mazār, dated 7 Rajab 1276 (30 January 1860) mentions that mashāykh al-bandar, namely mashāykh al-hāra (headmen of quarters) were the informants for the concerned researches. cf. mahfaza raqm 25 [2], wathīqa raqm 107.

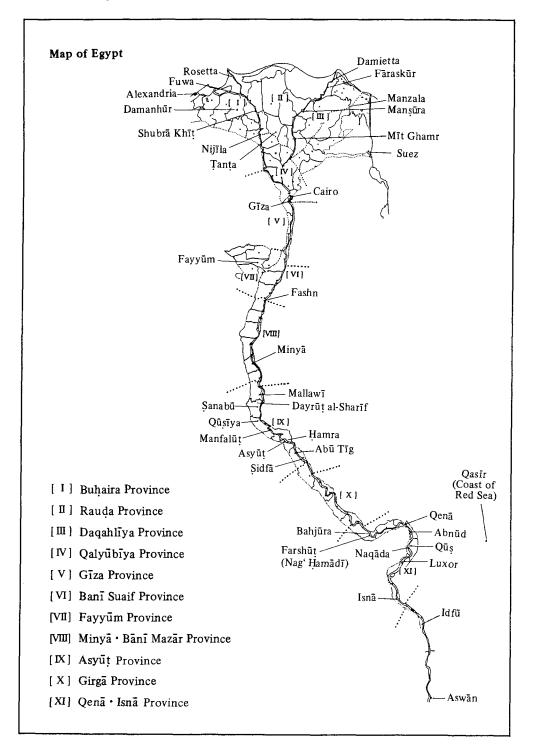


Table. Result of Researches by Provinces and Governorates

	Non-Leased				Leased Priv	Leased Private Owned Property	Proper	rty			Wa	Waqf Property*		
	Private Owned	Rent Tax Unknown Whether Rent Tax Non-Collected	iknown Wł	ether	Rent Tax	Non-Collec		Rent Tax Collected	ollected		Vacant	Leased		
	Property (Number)	(Number)	(Rent value per month) qirsh fidda	ahue nth) Tidda	(Rent value per month) (Number) qirsh fidda	(Rent value per month) qirsh fiddd	value onth) fidda	(Number)	(Rent value per month) qirsh fid	줘.	(Number)	(Number)	(Rent value per month) qirsh fidda	lue idda
Buḥaira Province	1,420	$827 + \frac{21^{44}}{24}$	12,386	7							21	$256 + \frac{4}{24}$	2,305 15	15
Daqahliya Province		$4,160 + \frac{23.5}{24} 1,924 + \frac{6}{24} 23,605 12$	23,605	12							٠,	$967 + \frac{22.5}{24}$	7,150 22	$\mathbf{z}$
Rauda Province	18,666	9,398	149,526	53							ı	ı	ı	
Qalyūbīya Province	4,294				949	22,212	-				1	1	ı	
G1za Province	1,116				699	7,446	20				ю	73	563 26	56
Banī Suaif Province	1,254	632	8,919	25							1	1	1	
Fayyūm Province	2,492	1,095	4,398	12							ı	ı	1	
Asyūt Province	$9,151 + \frac{16}{24}$				$5,161 + \frac{8}{24}$ 28,987	28,987	S				1	I	t	
Girga Province	1	1,583	7,630 15	15							ł	124	296	S
Qenā • Isnā Province	$7,799 + \frac{8}{24}$	$2,463 + \frac{16}{24}$	12,793	17							ı	I	1	
Minyā•Banī Mazār Province	2,827	784	9,059 30	30							1	1	ı	
Damietta Governorate	2,912							2,522	28,342	30	133	705	7,810 13	13
Rosetta Governorate	ı							$1,645 + \frac{7}{24}$	16,992	56	1	I	I	
Mahmūdīya Governorate	762							377	8,649	25	1	ŧ	ı	
Suez Governorate	140							467	13,954	13	1	51	ı	
Alexandria Governorate	11,018						_	14,449	1,105,353	30	ı	450	39,747	24
Cairo Governorate	$12,054+\frac{20}{24}$						"	$25,846 + \frac{7}{24}$	896,792	9	ì	$6,062 + \frac{21}{24}$	179,641 26	56

Source: matifaza raqm 24 [2], warthiga raqm 26 7.
\*Including waqfs of monasteries (dayr, pl. dayūra) and churches, and lands (matiallat) exempted from tax in obedience to an Order of Alexandria Governorate.

\*\*Fractions show joint (or partial) lease.

\*\*\*\* qirsh = 40 fidda.

precious informations of which we can not get from other kinds of source materials, such as the number of leased properties and their rent value per month by the mode of ownership or utility, by the sort of property, and by urban centers. As a result, they are interesting source materials in connection with not only the Egyptian taxation system in itself, but also Egyptian urban society in general under the reign of Saʻīd Pasha.

The aim of this article is to point out high liquidity and publicity, two distinguished features in urban society in the middle of nineteeth century in Egypt, based upon the available data (see Table and Appendix) included in the above mentioned research reports. Before discussing the concerned item, we will firstly mention the background of Saʻīd's taxation reform on rent tax.

Ι

In Cairo and Alexandria Governorate (Muḥāfaṇa), the office  $(d\bar{\imath}w\bar{\imath}n)$  of  $w\bar{\imath}rk\bar{\imath}u$  was appointed as the responsible for research on rent tax. Judging from this fact, the Egyptian Government considered this tax as a kind of  $w\bar{\imath}rk\bar{\imath}u$ . The  $w\bar{\imath}rk\bar{\imath}u$  was the professional tax imposed on urban inhabitants who were engaged in arteraft, commerce and other professions, almost of whom were organized in guild-like corporations  $(t\bar{\imath}'if)$ , pl.  $taw\bar{\imath}'if$ ). This fact leads us to the following two implications connected to each other; the first is the urban character of rent tax, and the second is the close relationship between the custom of lease and the prosperity of economic activities in Egyptian urban centers.

In any way, the fiscal interest was the purpose for which the government ordered researches on rent tax to local administrators. Concretely speaking, the government wanted to know; firstly whether the concerned property was leased or not, and secondly if this property was leased, whether it was taxable or not. On this ground, the real properties were classified into three categories; (1) untaxable properties because they were privately owned and inhabited or utilized by owners themselves without being leased, (2) taxable properties because they were privately owned and leased to others, (3) untaxable properties because they were endowed for religious or charitable purpose as waqf, whether leased or not.<sup>7</sup>

The table shows the collected data reported by local administrators on the number of properties, non-leased and leased, and the value of their rent per month according to the above three categories. It is immediately concluded from these data that the rent tax was not actually imposed on and

<sup>5</sup> mahfaza raqm 24 [2], wathiqa raqm 267. mahfaza raqm 25 [2], wathiqa raqm 418. In the report drawn up by Governor of Rauda, dated 29 Jumādā I 1277 (12 December 1860), the rent tax on properties is called wirkū. cf. mahfaza raqm 25 [2], wathiqa raqm 418.

<sup>6</sup> As for wirkū and tā ifa, see G. Baer, Egyptian Guilds in Modern Times, The Israel Oriental Society, Jerusalem, 1964, pp. 86-89, 92, 145.

<sup>7</sup> The waqf was legally classified into two categories, although these were actually combined; the first was the charitable waqf (al-waqf al-khayrī), waqf endowed for religious or public purpose such as the

collected from all taxable properties at the time of researches<sup>8</sup>, but only perperties in big urban centers of Governorates, independent special administrative units called "Muḥāfaṇa, pl. Muḥāfaṇāt". This fact implies that until that time the central power of the Egyptian government was not so strong as it could regulate and execute the uniform standard to impose and collect the rent tax all over Egypt. This was why Sa'īd Pasha considered this tax as one of promising financial resources and decided to complete its taxation reform.

П

For the time, we are making discussion, based upon the data on real properties, leased and non-leased, except those endowed as waqf. The reason of this exception is as follows; whereas there are few research reports including the statistics on waqf properties, this exception has not strong influence on the results of our analysis. The most remarkable in connection with the rate of leased properties to total ones is the two contrasted trends; big urban centers of Governorates (Muḥāfaṇat) except Rosetta, namely Cairo, Alexandria, Damietta and Suez, have the rates above 40% on one hand, other urban centers of Provinces (Mudīrīya, pl. Mudīrīyāt) have the rates under 40% on the other. Especially, the tremendous high rates are observed in three Governorates; Suez (71%), Cairo (59.8%) and Alexandria (55.8%). Probably, these trends could be explained by the simple correlation between the liquidity of people and the demand of real properties. The more prosperous urban centers are in economic activities, the higher lease rates they have on real properties.

In fact, the same trends can be also observed at the level of Provinces (Mudīrīyāt), that is seats of provincial government (bandar, pl. banādir) vs. other small cities and towns ( $n\bar{a}hiya$ , pl.  $naw\bar{a}h\bar{\imath}$ ). The lease rates by urban centers in three Provinces to which we can refer, namely Daqahlīya, Asyūţ and Minyā Banī Mazār, are as follows.

Daqahlīya Province:	Manşūra	(42.6%),	Fāraskūr	(10.1%),
- •	Manzala	(11.9%),	Mīt Ghan	nr (29%)
Asyūt Province:	Asyūţ	(44.2%),	Abū Tīg	(26.2%),
	Manfalūț	(27.9%),	Mallawī	(22.2%)
Minyā · Banī Mazār Province:	Minyā	(27.7%),	Fashn	(2.9%)

maintenance of jāmi', madrasa, hospital, etc., and the second was the family waqf (al-waqf al-ahlī), waqf endowed by contributor (wāqif) for the joint livelihood of his family, avoiding the division of property through inheritance. The so-called waqf property (al-mawqūf) is the capital endowed, and then leased for gaining revenue, that is rent, to realize the above specialized purposes. The waqf properties mentioned in our research reports are those of first category. Besides waqf properties, the properties possessed by the aristocracy of turkish origin (dhawūt) and the privileged European people protected under the Consulates of the Great Powers are referred to as the properties exempted from rent tax. cf. mahfaza raqm 25 [2], wathīqa raqm 418.

<sup>8</sup> In Fayyūm Province, "One maydī is collected per one qirsh as rent tax". One qirsh = 40 maydī. cf. mahfaza raqm 25 [2], wathīqa raqm 418.

It is obvious from these data that the lease rates in seats of provincial government (Manṣūra, Asyūṭ, Minyā) are extremely higher than those in other urban centers. Especially, those in Manṣūra and Asyūṭ, each of which are one of the biggest commercial centers in Lower and Upper Egypt, are so tremendously high as approaching to those in big urban centers of Governorates, and still higher than that in Damietta, famous port classified as special Governorate (Muḥāfaṭa), but deprogressing in commerce in those days along with the expansion of Alexandria.

Judging from these data as well as the lease rates in Damanhūr (34.9%), seat of provincial government of Buḥaira Province (Mud $\bar{1}$ r $\bar{1}$ ya), and Fayy $\bar{1}$ m (30.5%), that of Fayy $\bar{1}$ m Province, we can easily conclude that the factor determining the lease rate is the degree of prosperity in economic activities. In other words, the lease rate has few to do with whether the urban centers are located in Lower or Upper Egypt, and whether they are political centers or not. For example, the low rates in F $\bar{1}$ rask $\bar{1}$ rand Manzala should be explained by the fact that the two cities are peripheral from the economic point of view, although they are politically local centers as seats of district government (markaz, pl.  $mar\bar{1}$ kiz).

As for the lease rate by the sort of property, we can deduce two conclusions from the data concerning three Provinces; Daqahlīya, Fayyūm and Minyā · Banī Mazār.

The first is the rough correspondence of the trends in the rates of houses (manzir, pl. manāzir) and shops (dukkān, pl. dakākīn) with the general trends in the rates of the concerned urban centers. Obviously this is contributed to the fact that these two sorts of property are the indicant of the liquidity of goods and people.

The second is the higher rates on huge real properties of public nature such as public baths ( $hamm\bar{a}m$ , pl.  $hamm\bar{a}m\bar{a}t$ ) and carvanserais ( $wak\bar{a}la$ , pl.  $wak\bar{a}yl$ ) than on other small properties of private nature. This trend is more obvious in local urban centers than in major urban centers, probably because huge properties of public nature are so expensive in construction that many of them can not but be built as waqf properties, especially in local urban centers where capital accumulation is thin.

The following implication which we can derive from the data concerning the rates of waqf properties is indicative in relation to this hypothesis; whereas the rates of waqf properties to total ones are almost same in big urban centers of Governorates and in other urban centers of Provinces—Damietta (13.4%), Suez (7.8%) and Cairo (13.8%) vs. Buḥaira (11.3%) and Daqahlīya (15.9%)9—, the rates of waqf properties to leased ones are considerably lower in big urban centers of Governorates than in other urban centers of many Provinces

<sup>9 1.7%</sup> and 4.1%, the low figures incomprehensible to us are mentioned as for Alexandria Governorate and Giza Province.

— Damietta (21.8%) and Cairo (19%) vs. Buḥaira (25.2%) and Daqahlīya (33.4%)<sup>10</sup>—. It is a noteworthy to observe the same implication at the level of Daqahlīya Province, that is Manṣūra, seat of provincial government vs. other small cities and towns—for the first trend, Manṣūra (10.3%) vs. Fāraskūr (29.4%), Manzala (15.7%) and Mīt Ghamr (12.7%), and for the latter trend, Manṣūra (21.2%) vs. Fāraskūr (80.1%), Manzala (77%) and Mīt Ghamr (33.5%)—.

In conclusion, two remarkable features can be pointed out from our analysis as characteristics of urban society in mid-nineteenth century Egypt; high liquidity and publicity.

To confirm high liquidity, it seems sufficient to add the data on the rates of leased properties to total ones including waqf properties in some Governorates and Provinces as follows.

Governorates: Damietta (51.5%), Suez (78.7%), Alexandria (57.5%),

Cairo (72.6%)

Provinces: Buḥaira (49.9%)—Damanhūr, seat of provincial govern-

ment (41.4%)—, Daqahlīya (47.5%)—Manṣūra, seat of provincial government (48.5%), Fāraskūr (36.6%), Manzala

(37.1%), Mīt Ghamr (38%)—, Gīza (39.9%)

With regard to publicity, the emphasis should be laid on two customs or institutions; the first is waqf endowment, and the second is joint or partial lease. Waqf endowment played a unique role in urban society as supplier of infra-structure such as caravanserais for economic activities, especially in local urban centers where huge capital accumulation was impossible because of thin stratum of riches. Joint (or partial) lease is a custom by which one real property was jointly utilized by owner and lessee or plural lessees.

By the way, the property to which this custom was widely applied was huge building. The typical building of this kind is caravanserai ( $wak\bar{a}la$ , pl.  $wak\bar{a}yl$ ), the building of public nature almost of which was, as mentioned above, endowed as waqf in those days. In the form of combination of waqf institution and joint lease, the ownership of caravanserai itself was deposited as waqf for religions or public purpose, and the rights of lease for equipments of caravanserai, for example, stores ( $h\bar{a}sil$ , pl.  $haw\bar{a}sil$ ) and hall ( $q\bar{a}$ 'a, pl.  $q\bar{a}$ 'at), shared by joint lessees, were individually traded just like quai-ownerships in

<sup>10</sup> However, this trend is not applicable to all Governorates and Provinces. Not a few exceptions are observed as follows; Alexandria Governorate (3%), Suez Governorate (9.8%), Gīza Province (9.8%) and Girgā Province (7.3%).

<sup>11</sup> In Girgā Province, 15 caravanserais were leased through joint (or partial) lease, and of their 223 stores and rooms (hawasil,  $\bar{u}d$ ), 113 were leased and 100 were utilized by their owners themselves. cf. mahfaza raqm 24 [2], wathīqa raqm 372.

economic transactions.<sup>12</sup> In this combination we can observe a splendid mechanism to fulfill both public and economic needs in urban society.

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Copy of Report by Deputy of Wirku Office in Cairo Governorate (maḥfaza raqm 24 [2], wathīqa raqm 349)

<sup>12</sup> T. Walz, Trade between Egypt and Bilād as-Sūdān 1700-1820, Institut Français d'Archéologie Orientale du Caire, Caire, 1978, pp. 145-172.

## Appendix: Data of researches on rent tax in Governorates (Muḥāfaẓāt) and Provinces (Mudīrīyāt)

Table 1. Result of Research in Buhaira Province

	Priva	Private Owned Property	пу			Waqf F	Waqf Property		
Name of City	Vacant (Number)	Non-Leased r) (Number) (1	Leased (Number)	(Rent value per month) qirsh fidda	nonth) fidda	Vacant (Number)	Leased (Number)	(Rent value per month) qirsh fidda	er month) <i>fidda</i>
Damanhūr	46	1,374	$761 + \frac{21}{24}$	12,054	1	21	$256 + \frac{4}{24}$	2,305	15
¥alījīla ∗	ı	1	16	65	1	ı	1	ļ	
Shubrā Khīt	ı	1	50	267	7	ı	ı	Ì	
Total	46	1,374	$827 + \frac{21}{24}$	12,386	7	21	$256 + \frac{4}{24}$	2,305	15

Source: maḥʃaṭa raqm 24 [2], wathīqa raqm 314, Report by Mudīr of Buḥaira Province, dated 10 Jumādā 1 1276 (5 December 1859).
\*As for Nijīla and Shubrā Khīt, data only on shops (dakākīn) and houses (buyūr), because these two cities are not major urban centers (bandar, pl. banādīr), but small urban centers (nāḥ iya, pl. nawāḥī).

Table 2-1. Result of Research in Daqahliya Province (by Name of City)

	Private Owned	Owned Property	rty				!		Waqf Property	operty						
Name of City	Name of Non-Leased Leased City	Leased			Waqf fo	Waqf for Mosque and Holy Mausoleum	d Holy	Waqf	Waqf for Coptic Church	urch	Waqf for	Waqf for Mecca and Medina	ledina	Waq	Waqf for Jerusalem	Ę,
.	(Number)	(Number)	(Rent value p qirsh	per month) fidda	(Number)	(Rent value j	per month) fidda	(Number)	(Rentvalue per mont qirsh fidda	fidda fidda	(Number)	(Number) (Number) (Rentvalue permonth) (Re	er month)	(Number)	(Rent value g	fidda
Manşūra	1,946	1,442 19,871	178,61	32	361	4,099	36	13	106	4	-	50	1	13	457	. 25
Fāraskūr	$505 + \frac{23}{24}$	$57 + \frac{12}{24}$	312	4	$234 + \frac{45}{48}$	532	1	ı	ļ		1			,	ļ	
Manzała	179	46	159	4	154	693	œ	1			ı					
Mīt Ghamr	930	379	3,262	2	151	825	39	40	385	30	ı	-		ı		
Tota!	4,160 + 23 1,924 +	$1,924 + \frac{12}{24}$	$924 + \frac{12}{24}$ 23,605	12	$900 + \frac{45}{48}$	6,150	33	53	492	4	-	20	i	13	457	25

Source: mahfaza ruqm 24 (2), watiqa raqm 35), Report by Mudīr of Daqahīiya Province, dated 19 Rabī'Il 1276 (15 November 1859).

Table 2.2. Result of Research in Daqahliya Province (by Name of Property)

		Private	Private Owned Property	ty		Leased	Leased Waqf Property*	
Name of Property	Name of City	Non-Leased (Number)	Leased (Number)	Leased (Rent value qirsh	Leased (Rent value per month) qirsh fiqqa	(Number)	(Rent value per month) qirsh fidda	per month) fidda
House	Manṣūra	1,853	807	8,919	30	86	1,049	ı
(manāzil)	Fāraskūr	496	$36 + \frac{12}{24}$	76	27		16	17
	Manzala	700	31	51	27	15	23	27
	Mīt Ghamr	852	221	1,252	25	38	285	35
Shop	Manṣūra	31	449	3,613	10	231	1,353	I
(dakākīn)	Fāraskūr	l	1	,	ı	29	27	17
	Manzala	15	9.	4	33	98	92	20
	Mīt Ghamr	41	109	365	1.7	96	468	9
Caravanserai	Manşûra	9	28	2,137	2	14	836	26
(wa kāyl)	Fāraskūr	1	ı	•	1	ĸ	117	31
	Manzala	-	1	10	30	12	238	28
	Mīt Ghamr	1	12	1,063	6	1	7	17
Coffee Shop	Manșūra	ю	34	537	5	15	242	13
(qahāwi)	Färaskür	I	2	8	ı	4	20	7
	Manzala		I	ı	ſ	9	23	33
	Mit Ghamr	-	4	28	ı	ю	26	19
Dyework	Manșūra	23	35	434	\$	6	74	1
(maṣābigh)	Fāraskūr	ı	1	ı	ı	1	ı	
	Manzala	12	4	7	14	7	19	i
	Mīt Ghamr	9	10	82	1	ю	28	15
Mill	Manṣūra	15	39	166	5	S	104	ţ
(tawāḥīn)	Fāraskūr	-	10	206	27	$1 + \frac{12}{24}$	24	l
	Manzala	11	3	80	13	7	218	13
	Mit Ghamr	9	3	98	27	4	136	17
Baking Oven	Manṣūra	1	<b>∞</b>	283	15	2	80	ı
(afrān,	Forsebiir	13				21	•	٢

	Manzala	ı	I		ı		1		ŀ	
	Mît Ghamr	i	ı		ı		1		ı	
Inn	Manṣūra	6	14	530	3	30	7	316	27	
$(rubar{u}'a)$	Fāraskūr	1	1		i		ı		1	
	Manzala	ł	1	1		6	1		1	
	Mīt Ghamr	_	5	86		6		38	38	
Rice Cleaning	Manşūra	_	3	249	-	3	ı		ı	
Mill (dawāvr arz.	Fāraskūr	-	I	ı	_	3	1	78	ı	
dawayr li-darb	Manzala	9	I		1		ı		i	
at-arz)	Mīt Ghamr	-	2	14	2	7	ı		ı	
Oil Mill	Manşūra	3	2	138	3	30	3	142	ł	
(ma'āṣir)	Fāraskūr	1	i		1		1		ł	
	Manzala	ı	I	1		7	l		1	
	Mit Ghamr	3	1	54		7	ı		1	
Oil Press	Mansūra	_	3	603	-		1		1	
(makābis)	Fāraskūr	1	1		1		ı		1	
	Manzala	ŀ	1		1		ł		1	
	Mīt Ghamr	1	1		1		l		1	
Store	Manṣūra	-	16	167	·	ı	3	∞	14	
(ḥawāṣil)	Fāraskūr	$2 + \frac{10}{24}$	9	12		1	147	201	34	
	Manzala	1	1		1		16	64	26	
	Mīt Ghamr	1	1		1		1		1	
Public Bath	Manṣūra	1	3	1150		1	1		ı	
(ḥammāmāt)	Fāraskūr	-	ı		ŀ		1		1	
	Manzala	1	ŧ		ı		ł		1	
	Mīt Ghamr	ı	ı		1		1		ı	
Poultry Farm	Manşūra	ı	_	110	2	29	ł		ı	
(ma'mal dajāj)	Fāraskūr	1	1		1		ı		1	
	Manzala	ŧ	ı		1		ı		i	
	Mit Ghamr	ı	ı		1		i		i	
							(contr	d, on the f	(contd. on the following page)	<u>.</u>

		Private	Private Owned Property	y		Leased	Leased Waqf Property*	
Name of Property	Name of City	Non-Leased (Number)	Leased (Number)	Leased (Rent value per month) qirsh fidda	r month) fiḍḍa	(Number)	(Rent value per month) qirsh fiqqa	er month) fiḍḍa
Hall	Manşūra	1	1	1		ŀ	l	
(qā'āt,	Fāraskūr	2	8	6	1	ı	I	
qu ai sakan)	Manzala	33	-	4	7	S	12	21
	Mit Ghamr	œ	I	I		-	ŀ	13
Rest	Manşūra	ſ	ı	I		1	1	
(maṣāṭib farsh)		I		1		40	44	7
	Manzala	ı	1			ı	ı	
	Mit Ghamr	I	ı	I		I	ł	
Well	Manṣūra	1	ı	I		ı	I	
(jiʃār)	Fāraskūr	1	ŀ	l		ı	1	
	Manzala	1	I	J		I	1	
	Mit Ghamr	3	_	'n	13	I		
Exchange	Mansūra	ı	ł	I		l	I	
(bunūk)	Fāraskūr	1	1	1		Ì		
	Manzala	3	ı	l		I		
	Mīt Ghamr	ł	2	88	36	i	1	
Lumberyard	Mansūra	ı	I	1		ı		
(shawādir akhshāh)	Fāraskūr	I	1	l		į	1	
(Canada a	Manzala	I	i	1		ı	l	
	Mīt Ghamr	33	ю	38	39	ဗ	40	ł
Sesame Oil	Manşūra	1	I	I		1	i	
Mill (sināzi)	Fāraskūr	1	I	I		1	1	
(1) (n (10)	Manzala	1	ı	I		ŧ	ı	
	Mīt Ghamr	1	-	2	27	ı	l	
Store	Manṣūra	ı	I	1		ı	1	
(makhāzin)	Fāraskūr	ı	1			i	1	
	Manzala	1	ŀ	1		I	!	
	Mīt Ghamr	ı	2	73	33	3	52	12

Assembly Hall	Mansūra	I	ı	ł		J	I	
(da at Jizaza)	Fāraskūr	1	ı	1		14	1	
	Manzala	ı	I	l		J	l	
	Mīt Ghamr	ı	3	7	13	1	e	13
Storehouse	Manṣūra	ı	1	ı		j	I	
(ashwān)	Fāraskūr	1	ı	1		J	I	
	Manzala	ì	f	1		ì	I	
	Mīt Ghamr	i	ſ	i		4	98	32
Shop of Coffee		I	1	ļ		j	1	
Beans (madaga hunn	Fāraskūr	1	ļ	1		1	i	
maddagq bunn	Manzala	ŀ	ţ	1		ì	l	
qahwa)	Mīt Ghamr	_	ı	l			9	13
Long Time	Manṣūra	ı	ì	ł		1	I	
Leased Real	Fāraskūr	ı	I	1		J	ı	
(hikr ardīya	Manzala	ł	I	I		1	1	
wa sakan)	Mit Ghamr	ì	ı	1		30	21	29
Restaurant	Mansūra	1	ı	ł		I	I	
(khamāmīr)	Fāraskūr	1	1	ł		ı	1	
	Manzala	1	1	1		I	l	
	Mit Ghamr	1	I	ŀ		2	6	10
Oven	Manṣūra	ı	1	ļ		1	1	
(tābūna)	Fāraskūr	ı	-	1		ı	1	
	Manzala	ŧ	ı	1		1	1	
	Mit Ghamr	2	1	1		1	ı	
Corral	Mansūra	1	ì	ļ		l	l	
(zarība)	Fāraskūr	-	,	j		t	I	
	Manzala	1	1	ļ		ı	l	
	Mit Ghamr	-	1	1			1	
Straw Store	Mansūra	ı	1	ļ		I	I	
(matban tibn)	Fāraskūr	1	I	1		I	1	
	Manzala	ı	I	1		1	1	
	Mît Ghamr	2	ı	l		I	ı	
Source: ibid.		*Except 13 v	*Except 13 waqf properties for Jerusalem, existing in Mansūra, for their sort of property can not be identified	ısalem, ex	isting in Mansi	ira, for their sort of pi	roperty can not	be identified.

\*Except 13 waqf properties for Jerusalem, existing in Mansūra, for their sort of property can not be identified.

Table 3. Result of Research in Fayyum Province\*

	Pr	Private Owned Property	roperty							
			•							
Name of Property	Non-Leased (Number)	Leased (Number)	(Rent value qirsh	(Rent value per month) qirsh fidda						
Mill (tawāḥīn)	31	99	868	20						
Coffee Shop (qahāwī)	ю	26	139	ı						
Tannery (madhash iuliid)		ı	·	ı		Table 4.	Table 4. Result of Research in Asyūt Province	ch in Asyūt Pro	ovince	
Shop (dakākīn)	81	353	1,001	01	Name of City	Vacant	Private Ow Non-Leased	Private Owned Property n-Leased Leased	4	1
Salt Factory	4	ı		ı		(Tagillos)	(Jaquina)	( indilinal)	qirsh	fidda
(snanaai))			;	;	Asyūt	1,0,1	3,314	3,420	19,123	S
(wakāyl)	7	19	425	8	Abū Tīg	38	1,393	507	1,202	ı
Oil Mill	v	7	100	ı	Manfalūţ	ı	$1,713 + \frac{16}{24}$	$664 + \frac{8}{24}$	5,623	1
Cesame Oil Mill					Mallawī	ı	1,666	475	1,415	30
(siyārij)	-	1		1	Ḥamra*	91	1	45	863	20
Apiary	-	-	e	1	Qūsiya.	ı	ŀ	10	509	ŀ
(maroakn)					Şanabū	ł	i	\$	34	20
(ma'mal dajāj)	2		m	20	Dayrūt al-Sharîf	1	1	2	80	1
House	2,361	613	1,601	3.5	Şidfa	1	1	33	136	10
ouyui wa qi un wa gnayr-nu) D-111					Total	1,065	8,086 + 16	$5,161 + \frac{8}{24}$	28,987	\$
rouery (fākhūra)	1	6	5	ı						
Restaurant (khamāmīr)	ı	74	23	20	Source: mahipsa raqm .24 /2/, walniga raqm .2/3, Report by Vice-Mudir of Asyui Province, dated .29 Safar 1.276 C.2 September 1859).  *A new suburt of Asyui	mahjaza raqm 24 /2), wathiqa Safar 1276 (27 September 1859). *A new suburh of Asyūt	niqa raqm 213, Ke 859).	eport by Vice-Mu	dir of Asyut Pro	wince, dated 29
Shop of Coffee Beans (madaqq bunn qahwa)	ı	7	6	20	**As for Que these are ru	ífya, Sanabů, ral district (qu	**As for Qūṣlya, Ṣanabū. Dayrūt al-Sharīf and Ṣidfā, data only on leased properties, because these are tural district (qurd blād orpāf).	nd Şidfā, data on	ly on leased pro	perties, because
Granary (ruqʻa ghilāl)	ı	1	11	ı						
Bakery (makhbaz)	ı	-	10	I						
Public Bath (hammām)	ı		166	27						
Total	2,492	1,095	4,398	12						

Source: mahfaza nagm 24 [2], wathlqa ragm 269, Report by Mudfr of Fayyüm Province, dated 27 Safar 1276 (25 September 1859).

• Essentially Result of Research in Fayyüm City.

Source: mahfaza raqm 24 [2], wathiqa raqm 372, Report by Mudīr of Girgā Province, dated 13 Jumādā 11276 (8 December 1859).

Table 5. Result of Research in Girga Province

	Lease	Leased Waqf Property	verty	Leased	Private Ow	Leased Private Owned Peoperty					
Name of Property	(Number,	) (Rent valu	Totally Leased (Number) (Number) (Number)	Totally Leased (Number)	Partially Leased (Number)	Partially Leased (Number) (Rent value per month) qirsh fidda	per month) fiùḍa				
House (manāzil)	84	107	35	754	15	2,447	2				
Caravanscrai (wakāyl)		28	20	38	15	957	10				
Shop (dakākīn)	=	<u>+</u>	30	460	7	1,089	20	Table 6.	Table 6. Result of Research in Qenā · Isnā Province	n Qenā•Isnā Provin	8
fan (khānāt)	-	27	20	7	1	1.7	30		Leased Pr	Leased Private Owned Property	ty
Restaurant (maḥalfāt khamāmīr)	-	-	1	٠	ı	33	30	Name of City	(Number)	(Rent value per month) qirsh	month)
Stall ('ishash)	1		1	-	ı	2	1	Qenā	1,130 + 16	5,380	10
Enclosure (hishān)	13	12	20	24	ı	33	10	Isnā	426	2,691	s
Mill (tawāhīn)	3	7	20	108	2	2,219	20	QașIr	237	2,427	10
Coffee Shop (qahāwī wa 'ishash	3	15	20	53	-	569	i	Aswān	107	089	37
qahāwi) Rost								Luxor	30	111	1
(maṣāṭih)	-	œ	ı	2	ı	=	v,	Bahjūra	50	229	25
Pub (maḥallār Mīz)	1		ı	2	1	4	ı	Qũş	236	588	20
Store and Hall (hawâşil wa qî'ăn)	1		ı	œ	,	9	F	Naqāda	10	283	10
Public Bath (hammāmāt)			ì	2	-	124	1	Idfū	-	12	50
Dyework (masābigh)	4	10	1	20	ı	49	1	Abnūd	-	20	1
Shop of Coffee Beans (madagg burn)	ı		ı	s	ı	24	s	Farshûţ*	235	369	ı
Tannery (madābigh)	i		ı	S	-	85	30	Total	$2,463 + \frac{16}{24}$	12,793	17
Oil Mill (ma'âsir zuyūt)	,		1	3	-	001	ı	Source: mahfaza ragm 24 [2], wathiqa ragm 319, Report by Mudit of Qenā - Isnā Pro-	4 [2], wathiga ragin 318	9. Report by Mudit of (	Zenā ∙ Isnā Pr
Pouttry Farm (ma'mal dajāj)	1		ı	2	ŧ	23	20	*Farshüt = Nag' Hamādī	Hamādī		
Store and Shop (ḥawāṣil wa dakākīn)			1	32	t	06	ı				
Bakery (malibaz)	ı		1	2	,	33					
Total	124	296	\$	1,540	43	7.630	15				

Table 7. Result of Research in Minyā · Banī Mazār Province

			Private Owne	ed Property	
Name of Property	Name of City	Non-Leased (Number)	Leased (Number)	(Rent value qirsh	per month) fiḍḍa
Caravanserai	Minyā	1	10	701	_
(wakāyl)	Fashn	2	_	-	
Dyework	Minyā	5	12	75	20
(maṣābigh)	Fashn	_	_		
Coffee Shop	Minyā	2	23	486	
(qahāwī)	Fashn	11	-	_	
Shop of Coffee Beans	Minyā	2	1	1	_
(madaqq bunn)	Fashn	_	-	-	
Oil Mill	Minyā	2	_	_	
(ma'āsir zuyūt)	Fashn	-	-	_	
Shop	Minyā	98	193	1,879	20
(dakākīn)	Fashn	59	4	80	-
Mill	Minyā	48	25	855	-
(ṭawāḥī)	Fashn	-		_	
House	Minyā	1,819	473	3,916	30
(manāzil)	Fashn	778	21	242	_
Lumberyard	Minyā	_	1	4	_
(makhzan akhshāb)	Fashn	-	-	-	
Public Bath	Minyā	-	1	250	-
(ḥammāmālt)	Fashn		_	-	
Granary	Minyā	-	1	50	_
(ashwān ghalāl)	Fashn	-	-	_	
Restaurant	Minyā	-	19	519	-
(khamāmīr)	Fashn	-		_	
Tot-1	Minyā	1,977	759	8,737	30
Total	Fashn	850	25	322	_

Source: mahfaza raqm 25 [1], wathīqa raqm 107, Report by Mudīr of Minyā • Banī Mazār Province, dated 7 Rajab 1276 (30 January 1860).

Table 8. Result of Research in Cairo Governorate (in 1275 A.H.)

Name of Property	Leased Private Owned Property in the Suburbs of Cairo (Number)	Leased Charitable Waqf Property Leased Private Owned Property					Total			
		(Number)	(Rent value p qirsh	er month) fiḍḍa	(Number)	(Rent value p qirsh	er month) fīḍḍa	(Number)	(Rent value pe	r month) fiḍḍa
House and Villa (manāzil wa qusûr)	55	$1,797 + \frac{11.5}{24}$	76,855	35	$11,644 + \frac{16.5}{24}$	448,886	14	$13,497 + \frac{4}{24}$	525,742	9
Shop and Exchange (dakākīn wa bunūk)	16	$3,150+\frac{4}{24}$	46,966	11	$9,354 + \frac{6.67}{24}$	182,689	19	12,521	229,655	30
Coffee Shop (qahāwī)	29	$140 + \frac{12.67}{24}$	4,188	21	$598 + \frac{9}{24}$	18,625	38	768	22,814	19
Restaurant (khamāmīr)	3	$7 + \frac{8}{24}$	235	-	$103 + \frac{16}{24}$	8,684	6	114	8,919	6
Baking Oven (afrån)	~	442	1,491	20	$173 + \frac{18}{24}$	6,873	14	218	8,364	34
Inn and Caravanserai (khānāt wa wakāyl)	~	$79 + \frac{14}{24}$	11,889	10	$378 + \frac{10}{24}$	55,424	37	458	67,314	7
Inn (rubūʻa)	~	$147 + \frac{2}{24}$	13,029	8	$403 + \frac{14}{24}$	42,488	3	551	55,517	11
Enclosure (hlshān)	~	$139 + \frac{13.5}{24}$	6,806	38	$647 + \frac{10.5}{24}$	37,001	37	787	43,808	35
Mill (tawāḥln)	2	$87 + \frac{0.67}{24}$	5,111	3	$452 + \frac{18.67}{24}$	23,152	39	542	28, 264	2
Lime Furnace (jayyārāt wa jabbāsāt)	~	13	615	-	39	2,207	-	52	2,822	-
Garage ('arabkhānāt)	~	4	60	-	29	2,866	20	33	2,926	20
Oil Mill (ma äṣir)	~	$2 + \frac{4}{24}$	105	-	$66 + \frac{20}{24}$	3,835	10	69	3,940	10
Assembly Hall (qā'āt fizāza)	~	$56 + \frac{4}{24}$	812	20	$251 + \frac{20}{24}$	2,343	-	308	3,155	20
Garden (janāyn)	~	8	328	20	63	7,428	9	71	7,756	29
Dyework (maṣābigh nīla)	~	$108 + \frac{5}{24}$	1,769	5	$308 + \frac{16.67}{24}$	5,706	5	417	7,475	10
Shop of Chick-peas (ma amil wa maqali hummus)	-	6	230	_	56	869	-	60	1,099	-
Shop of Coffee Beans and Perfume (madaqqāt bunn wa 'iṭrī)	-	$8 + \frac{6.67}{24}$	237	-	$47 + \frac{4.67}{24}$	1,604	10	56	1,841	10
Rest House (dikak satb)	~	$23 + \frac{4.67}{24}$	1,568	-	$118 + \frac{6.67}{24}$	7,509	30	152	9,077	30
Store and Storehouse (ḥawāṣil wa makhāzin)	4	$132 + \frac{12}{24}$	1,571	10	$761 + \frac{12}{24}$	6,969	8	898	8,540	18
Straw Store and Stable (ashwan tibn wa istablat baha'im)	~	4	510	-	21	3,734	30	25	4,244	30
Salt Factory (abyār māliḥ wa shahādīj)		26	198	-	49	712	30	75	910	30
Public Bath (ḥammāmāt)	~	$9 + \frac{14.67}{24}$	2,633	10	$56 + \frac{4.67}{24}$	22,111	17	69	25,744	27
Pub (būz)	3	6	317	20	14	989	-	22	1,306	20
Corral (zarāyb)	-	$28 + \frac{6}{24}$	478	35	$61 + \frac{18}{24}$	1,938	35	90	2,417	30
Tannery (madā bigh julūd)	_	8	257	-	11	938	-	19	1,195	-
Apiary (maṭābikh 'asal)	~	$t + \frac{12}{24}$	75	-	$12 + \frac{12}{24}$	261	-	14	336	-
Shop of Lentils (madashshāt 'adas)	~	$1 + \frac{4}{24}$	167	-	$3 + \frac{20}{24}$	250	-	5	417	-
Rest ('ishash wa masāṭib)	1,026	21	87	-	101	496	35	1,148	583	35
Guardhouse (qaraqûlat)	_	2	48	_	4	144	-	6	192	-
(illegible ?)	~	-	_	-	1	50	-	1	50	-
Total	1,128	$6,062 + \frac{18.67}{24}$	179,641	26	$25,846 + \frac{4.67}{24}$	896,792	6	$33,047 + \frac{4}{24}$	1,076,433	32

Source: mahfaza raqm 24 [2], wathiqa raqm 349, Report by Deputy of Wirka Office in Cairo Governorate, dated Rabi' 1 1276 (September-October 1859).