Industrial Development Authority

The Industrial Development in

Ismailia

Industrial Development Authority

Contents

Subject	Page No.
Chapter 1:	
Preface	
Industrial Development in Ismailia	2
Industrial Zones in Ismailia	3
Industrial Map of Ismailia	
Total Number of Establishments Registered in IDA in Ismailia	4-9
•Prospective Plan of Ismailia Industrial Zones	–
1- 1st & 2nd industrial zones in the West of Ismailia	–
2- Al Qantara Shark industrial zone	–
3- Fayed industrial zone	–
Chapter 2	
About Ismailia	10
Information about the Governorate -Location-Area-Administrative Division	11-15
-Population-Education-Health	16-17
-Manpower	18-19

Contents(Cont'd)

Subject	Page No.
Chapter 3:	
First: Agricultural Resources	22
Second: Livestock	23
Third: Fishery Wealth	24
Forth: Infrastructure	25-32
Chapter 4:	
-Investment in Ismailia	33-34
-Development Efforts in Ismailia	35-37
-Sources	38

Chapter 1

-Preface

-Industrial Map of Ismailia

-Industrial Zones in Ismailia

-Prospective Plan of Ismailia Industrial Zones

Preface

Ismailia Governorate is considered one of the promising governorates in the investment field due to the natural resources it has, such as the **Agricultural Resources, Livestock & the Fishery Wealth**.

Moreover, Ismailia governorate contributes to enhancing the industrial activity where it includes 215 **Existed Establishments Registered in IDA** with investment costs of about L.E2762 million that provide job opportunities of 26350. The most important industrial activities in Ismailia are food, electric, mineral, engineering, ready-made garments & textile industries in addition to concrete & cement bricks. There are four Industrial zones in Ismailia, which are the 1st industrial zone, the 2nd industrial zone, Al Qantara Shark industrial zone & Al-Wasfeya industrial zone, besides Abou Khalifa industrial zone. There is also a prospective plan of Ismailia industrial zones that includes the industries of wooden, mineral, food, chemical, building materials, textile, engineering and many other industries.

Investment in Ismailia is based on the basic factors which are represented in infrastructure such as roads, transportations, drinking & sewerage water.

In addition, Ismailia Governorate is distinctive in all the educational stages that provide the community with qualified people in the various scientific and administrative fields.

Accordingly, this study will cover in detail the industry in Ismailia governorate, followed by an overview about the governorate, besides the available resources therein.

Industrial Development in Ismailia

Industry in Ismailia is concentrated in three main industrial zones besides Ismailia free zones, which include many industrial projects that enhance the national economy, such as food, electric, mineral, engineering, ready-made garments, textiles, cement bricks & concrete.

The most important & recent prospective project & economic development plan is represented in the petroleum sector's role in enhancing these projects, where an integrated complex for petrochemicals was established in Al Qantara Shark industrial zone on an area of 150 feddans with a capital of L.E500 million that provides more than 1500 new job opportunities.

In addition, there is a mining resource in El Balah zone ,located at the North of Ismailia, which is represented in the gypsum used in sulfuric acid, building materials & plaster industries

Industrial zones in Ismailia

Ismailia Governorate is considered one of the promising governorates in the investment field with all its development & investment sectors, due to the investment factors & incentives it has that encourage investing in the various investment.

Ismailia Governorate is distinguished by the industrial zones it has, which are characterized by the following features:

-Cheap prices

-Availability of infrastructure

-Its nearness to the Egyptian ports, airports & the international roads

There are 4 industrial zones in Ismailia which are the 1st industrial zone, the 2nd industrial zone at the West of Ismailia, the 3rd industrial zone at Al Qantara Shark & Al-Wasfeya industrial zone.

Technology Valley:

Technology valley is located in a distinctive zone surrounded by three national major projects (East of Tafriaa, North of Suez Gulf, 10th of Ramadan). In addition, the Technology Valley is located near from Cairo International Airport, El Arish International Airport & Port Said El Gamil Airport. Moreover, it is located near from Ismailia City which is considered a main source of manpower.

With regard to Abou Khalifa industrial zone which is established on an area of 160 feddans, it is scheduled to offer 2 million m^2 to establish projects thereon, where the waiting list includes 172 projects with expected investments of L.E8 billion that provide about 22,227 job opportunities. It is worth mentioning that IDA's Fund for Subsidizing Establishment, Servicing and Development of Industrial Zones provided about L.E81 million for servicing this zone , in addition to providing L.E12 million for Al Qantara Shark industrial zone.

The following tables indicate the total number of establishments registered in IDA in Ismailia, besides the indicators & maps of each industrial zone.

Existing Industrial Zones in Ismailia

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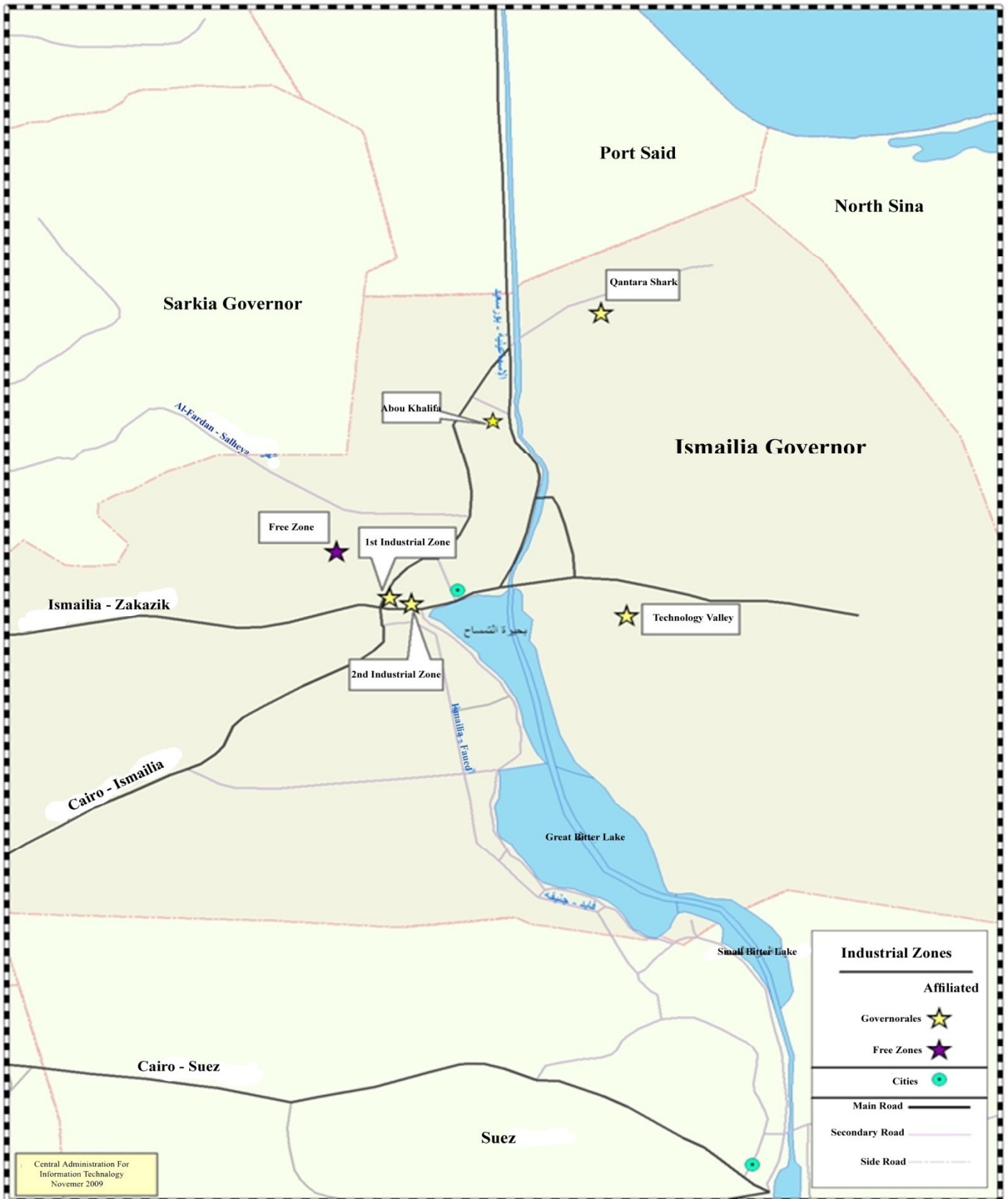

Index

Statement of the Total Number of Establishments Registered in IDA in Ismailia Distributed by Activity

Value: L.E1000

Activity	Establishments No.	Investment Costs	Labours No.
Plant & animal production	3	9977	665
Food, beverages and tobacco	75	421562	4303
Textile, garments and leather products	23	451568	10760
Wood and its products	17	9095	220
Paper and its products, printing & publishing	8	2348	67
Basic chemicals & its products	35	436904	2400
Building materials, chinaware, porcelain & calorie	19	68396	1052
Basic minerals	2	49702	438
Engineering, electronic & electric industries	31	305397	5667
Other transformational Industries	1	500	20
Lighting electricity & powers production and distribution	1	1006584	758
Total	215	2762033	26350

Source: General Department of Technology and Information Systems

Industrial Development Authority

Statement of the Total Number of Industrial Establishments Registered in IDA in Ismailia Distributed by Activity in Each City

Value: L.E1000

Activity	Establishments No.	Investment Costs	Labours No.
Ismailia 1st Division			
Plant & animal production	1	87	12
Food, beverages and tobacco	13	115904	865
Wood and its products	5	946	84
Paper and its products, printing & publishing	2	48	7
Building materials, chinaware, porcelain & calorie	4	5072	27
Engineering, electronic & electric industries	5	122173	1380
Total	30	244229	2375
Ismailia 2nd Division			
Food, beverages and tobacco	9	8839	127
Wood and its products	8	302	37
Building materials, chinaware, porcelain & calorie	3	134	22
Total	20	9274	186
Ismailia Center			
Food, beverages and tobacco	13	48632	527
Textile, garments and leather products	7	93896	1335
Wood and its products	1	37	3
Paper and its products, printing & publishing	4	121	12
Basic chemicals & its products	2	1173	8
Building materials, chinaware, porcelain & calorie	4	179	21

Statement of the Total Number of Industrial Establishments Registered in IDA in Ismailia Distributed by Activity in Each City

Value: L.E1000

Activity	Establishments No.	Investment Costs	Labours No.
Ismailia Center			
Basic minerals	1	48717	398
Engineering, electronic & electric industries	4	19432	1612
Total	36	212187	3916
Al Tall Al Kabir Center			
Food, beverages and tobacco	5	69711	620
Basic chemicals & its products	1	72	4
Building materials, chinaware, porcelain & calorie	1	600	6
Total	7	70383	630
Al Qantara Center			
Basic chemicals & its products	3	17704	191
Building materials, chinaware, porcelain & calorie	1	13534	137
Engineering, electronic & electric industries	1	90	24
Total	5	31328	352
Fayed Center			
Plant & animal production	2	9890	653
Food, beverages and tobacco	5	62599	437
Basic chemicals & its products	2	278764	1377
Lighting electricity & powers production and distribution	1	1006584	758
Total	10	1357837	3225

Statement of the Total Number of Industrial Establishments Registered in IDA in Ismailia Distributed by Activity in Each City

Value: L.E1000

Activity	Establishments No.	Investment Costs	Labours No.
Al Qantara Shark Division			
Basic chemicals & its products	1	2000	12
Total	1	2000	12
Ismailia 3rd Division			
Food, beverages and tobacco	1	12443	264
Basic chemicals & its products	1	4570	9
Total	2	17013	273
Ismailia Industries Complex			
Food, beverages and tobacco	9	14340	75
Wood and its products	2	5910	66
Basic chemicals & its products	9	6517	124
Building materials, chinaware, porcelain & calorie	1	500	5
Engineering, electronic & electric industries	6	3620	72
Total	27	30887	342
Ismailia 1st Industrial Zone			
Food, beverages and tobacco	7	41442	671
Textile, garments and leather products	5	20430	270
Basic chemicals & its products	5	98238	184
Engineering, electronic & electric industries	5	133542	2343
Total	22	293652	3468

Statement of the Total Number of Industrial Establishments Registered in IDA in Ismailia Distributed by Activity in Each City

Value: L.E1000

Activity	Establishments No.	Investment Costs	Labours No.
Ismailia 2nd Industrial Zone (West of Ismailia)			
Food, beverages and tobacco	10	40418	585
Textile, garments and leather products	4	32495	525
Paper and its products, printing & publishing	1	909	18
Basic chemicals & its products	8	24040	301
Building materials, chinaware, porcelain & calorie	2	12077	620
Basic minerals	1	985	40
Engineering, electronic & electric industries	6	12690	159
Other transformational Industries	1	500	20
Total	33	124113	2268
Al Qantara Shark Industrial Zone			
Food, beverages and tobacco	2	7233	55
Textile, garments and leather products	3	18293	273
Wood and its products	1	1900	30
Paper and its products, printing & publishing	1	1270	30
Basic chemicals & its products	3	3828	190
Building materials, chinaware, porcelain & calorie	2	36043	190
Engineering, electronic & electric industries	4	13850	77
Total	16	82417	845

Index

Statement of the Total Number of Industrial Establishments Registered in IDA in Ismailia Distributed by Activity in Each City

Value: L.E1000

Activity	Establishments No.	Investment Costs	Labours No.
Ismailia Public Free Zone			
Textile, garments and leather products	4	286454	8357
Building materials, chinaware, porcelain & calorie	1	257	24
Total	5	286711	8381
Al-Wasfeya industrial zone			
Food, beverages and tobacco	1	0	77
Total	1	0	77
Gross Total	215	2762033	26350

Industrial Development Authority

Prospective Plan of Ismailia Industrial Zones

Index

1st Industrial Zone - Ismailia

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Industris ClassiFicalion

- Wood &Metal Industries
- Food Industries
- Chemical & Pharma Ceutical Industries
- Variaus Industries
- Bwlding Material Industries
- Textile & Leather Industries
- Engineering & Electric Industries
- Services
- Other

Index

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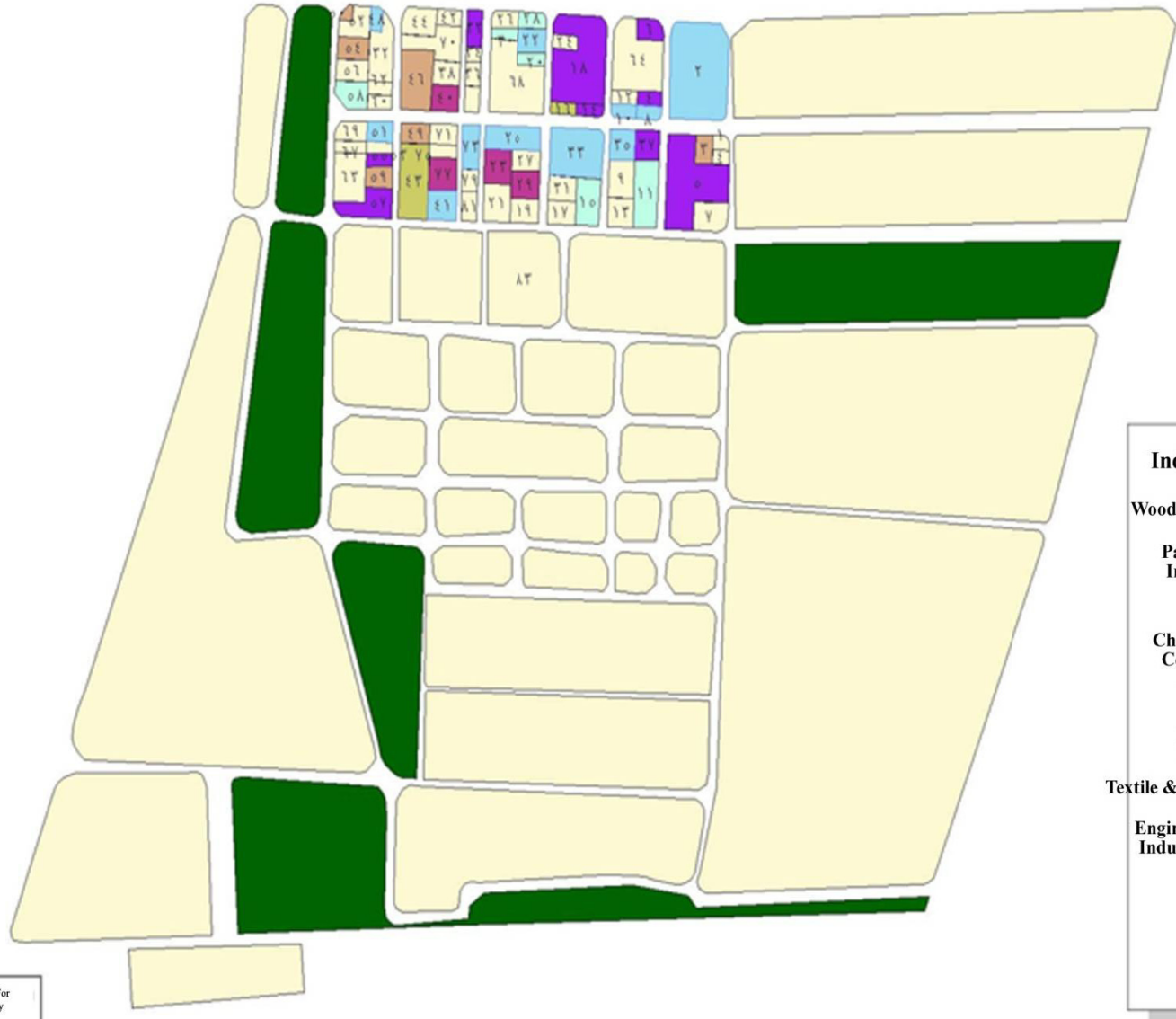
Industrial Development Authority

Index

Industrial Development Authority



Industris ClassiFicalion

- Wood &Metal Industries
- Paper & its Products Industries
- Food Industries
- Chemical & Pharma Ceutical Industries
- Variaus Industries
- Bwlding Material Industries
- Textile & Leather Industries
- Engineering & Electric Industries
- Services
- Other
- Green Areas

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Novemer 2009

Index

Technology Valley - Ismailia

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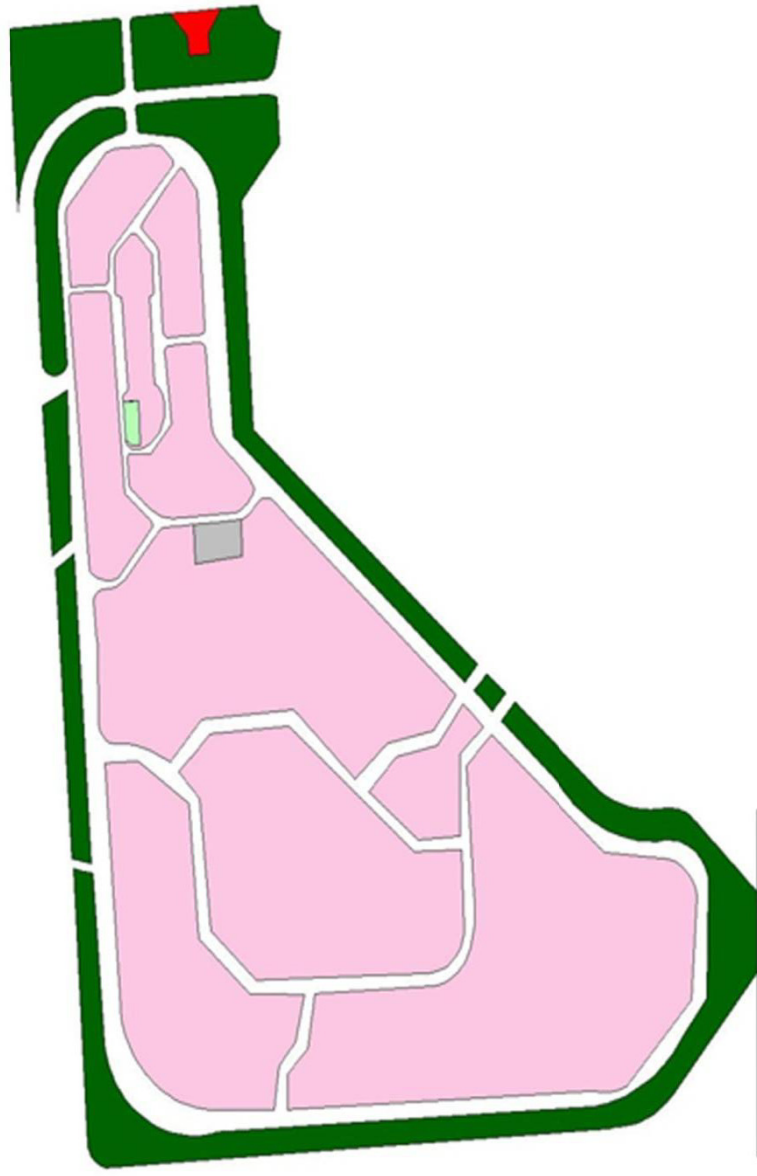

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Novemer 2009

Index

Chapter 2

-About Ismailia

-Information about the Governorate (Location-Area-Administrative Division-Population-Education-Health- Manpower)

About Ismailia

Ismailia is located on the west bank of Suez Canal at the South of Port Said Governorate & at the North of Suez Governorate. Ismailia includes many lakes which are located on Lake Timsah & the great bitter lakes. In addition, the Governorate is distinguished by the various tourist attractions, the most important of which are Ismailia Museum, Museum de Lesseps, Orabi Rook in Al Tall Al Kabir, Lake Timsah, the great bitter lakes & Fayed new beach.

About Suez Canal Authority

The geographical location of the Suez Canal makes it the shortest route between East and West. Suez Canal is an important international navigation canal linking between the Mediterranean sea at Port said and the red sea at Suez.

Population

Ismailia's population is nearly 942,8 thousands, 471 thousands of which are in Ismailia City.

Area:

Ismailia' s total area is 5066 km2 distributed on all Governorates centers, 1323.5 km2 of which are allocated for Ismailia city. It is worth mentioning that Ismailia includes a part of Sinai Peninsula (since 1979) with a depth of 30 km at the East of the Canal & at a length of 80 km.

The following table indicates the Governorate's area distributed on its centers:

Statement of Ismailia centers' areas (Year 2007)

S/N	Zone	Total Area (km^2)
1	Ismailia	1383.064
2	Al Tall Al Kabir	188.918
3	Fayed	127.697
4	Al Qantara Gharb	88.235
5	Al Qantara Shark	19.735
	Total	1708.381

Administrative Division:

Ismailia Governorate is divided into 5 centers, 7 cities and 25 villages, these centers are:

Ismailia	Al Qantara Shark
Al Tall Al Kabir	Al Qantara Gharb
Fayed	Abo Sweir
Al Kasaseen	

Ismailia City

Ismailia city is the Capital of the Governorate which its population is estimated at about 750 thousands(including the surrounding agricultural areas). Ismailia city is located on the west bank of Suez Canal, between Port Said Governorate at the North and Suez Governorate at the South.

Ismailia Governorate also includes Lake Timsah which is one of the bitter lakes linked with Suez Canal.

Al Tall Al Kabir City & Center

Al Tall Al Kabir Center is located at the West of Ismailia Governorate, bordered to the West by Abo Hammad Center (Sharkia Governorate), in the East by Abo Sweir City, in the North by Al Hasneya Center (Sharkia Governorate) & in the South by Ismailia-Cairo desert road. Due to its geographical location ,Al Tall Al Kabir Center is characterized by its fertile lands & various climate conditions which are suitable for planting the various crops. In addition, there are many lands that could be agriculturally reclaimed in Al Tall Kabir Center due to the desert lands surrounding the Center.

Fayed Center

Villages in Fayed Center:

❖Syrabioum Village:

Syrabioum Village's local unit is established in 1979. The Village is bordered to the East by the Canal road & to the West by Ismailia-Suez road with a length of 7 km. There are many small villages affiliated to Syrabioum Village, such as Al Hamada, Al Ababeda, Al Zamalout & Al Zamalout Al Gabal.

❖Abo Sultan Village:

Abo Sultan's local unit is established on 23/8/1992 upon the Governor's decree No. 1022/1992.

❖Fanarah Village:

Fanarah Village's local unit is established in 1975 upon the State Minister's decree No. 121/1975.

❖Al Qantara Shark Center:

Al Qantara Shark was administratively affiliated to North Sinai Governorate & now it is affiliated to Ismailia Governorate upon the Presidential decree No. 84/1979.

❖Al Qantara Gharb City & Center:

Al Qantara Gharb has a unique location among many Governorates, as it is bordered to the North by Port Said Governorate, to the South by Ismailia City, to the East by the Suez Canal & to the West by Sharkia Governorate. As a result, various activities could be practiced such as trade, due to the Ceneter's nearness from the Free Zone in Port Said & the Trade market in Al Qantara Gharb city, and agriculture, due to the availability of the agricultural lands characterized by the fertile soil.

❖Abo Sweir Ceneter:

Abo sweir is located in the middle of the Governorate , through which many main & regional roads & railways pass, so as all land transportations could be used , such as trains, buses, taxis & cars

New Kasaseen Center

New Kasaseen City has witnessed noticeable developments in all fields, which include the Governorate's Local Development Plan for the year 2008/2009 which aims at developing the New Kasaseen City.

Education:

Ismailia Governorate has witnessed a noticeable development in all educational fields, from the kindergarten to the secondary stage (General-Technical), where the number of schools in Ismailia had reached 453 distributed on all the Governorate 's educational departments

93	kindergarten schools
180	Preparatory schools
44	Secondary schools
45	Technical schools(Trade-Industrial-Agricultural)
16	Special education schools
75	One-Class schools

The Educational Language Complex is a distinctive feature of education in Ismailia, which is established on an area of 140 feddans & includes all experimental schools(Arabic-Languages), Future Research Center, Technology Development Center, Teacher Training Center, Language Computer Labs, in addition to an apartment hotel that has a capacity of up to 2000 students.

Health in Ismailia:

The following table states the number & type of hospitals and number of health centers

Statement of the most important hospitals & health centers in Ismailia (2009)

Number	Statement
1	General hospital
5	Central hospital
3	Fever hospital
1	Chest diseases hospital
1	Psychological & neurological diseases clinic
3	Integrated health hospital
10	Urban health center
41	Rural health center
3	Maternal & child care center
5	Health office
5	Nursing schools
30	Ambulance center
1	Regional blood bank
1	Central lab
3	Medical clinic

Manpower & Immigration in Ismailia

About the Manpower & Immigration Directorate

- After the Egyptian victory in 1973, the Directorate had established an employment office in the cities of Ismailia, Al Qantara Gharb & Fayed, and after regaining Sinai, an employment office was opened in Al Qantara Shark city.
- By the end of the 80s, an independent building for the Directorate was established and many different offices were opened in the cities of Abo Sweir, Kasaseen , Al Dawahy & Abou Khalifa .

The following table states the total number of appointed employees in January 2007

Statement	No. of Appointed Employees
Qualifications holders	294
Technical labours	26
Non-technical labours	54
Child labours	5
Total	379

Source: Manpower & Immigration Directorate in Ismailia

Manpower & Immigration in Ismailia (Cont'd)

Governorate's achievements concerning providing job opportunities

- Establishing a Youth Employing Body and forming its board of directors upon the Governor's decree (Chairman) No. 215/2006
- Executing the training programs necessary for preparing & qualifying youth to work according to the labour market needs.
- Expanding easy loans programs & developing small-scale & micro projects
- Expanding the establishment of tourism & agricultural projects & factories to have capacity for labor-intensive.
- Aware youth & job seekers of the private sector's advantages & the Governorate's interest in preparing a program to protect both employee & employer rights that shall cover the following points:

• Coordination between job seeker & employer to prepare a standard employment contract.

• Forming a supervising committee (Manpower-Social Insurances-Investment Dep. at the province).

- Fresh Graduates Body- the Local Council at the Governorate is entitled of the following tasks:
- Implement the common programs in this matter.
- Follow up the labour problems on a daily basis.

Accordingly, the Governorate is contributing in providing job opportunities & preparing youth for the labour market ,through the following hubs:

First hub: Employing in the public sector

Second hub: Employing in the investment sector

Third hub: Borrowing for small-scale projects establishment & development

Forth hub: Training

Chapter 3

Natural & Raw materials

First: Agricultural Resources
Second: Livestock
Third: Fishery Wealth
Forth: Integrated Infrastructure

First: The Agricultural Resources in Ismailia

-About the Agricultural Sector:

Ismailia Governorate is considered one of the important Governorates in producing & exporting vegetables & fruits.

The total cultivated land in the Governorate is estimated at 358531 feddans and new lands are being reclaimed to be added to the total agricultural land.

Agriculture has been continuously developing through applying the latest technological methods. In addition, many foreign projects are being adopted in Ismailia which contribute in expanding the protected agriculture, rationalizing irrigation water - through applying the advanced irrigation systems- , producing pesticide-free crops which have been achieved due to applying the Integrated Pest Management (IPM) & using the biological control.

-The Agricultural Area & its classification:

The agricultural land's total area in Ismailia is estimated at 10.6 million feddans, 358531 of which is a cultivated land, and new lands are being reclaimed to be added to the total agricultural land.

The following table indicates the area classification:

Unit: feddan

Lands of credit associations	Lands of reforming associations	New lands	Total
124542	7655	226334	358531

Lands under reclamation: 154958 feddans

At the West of the Canal: 72368 feddans

At the East of the Canal: 8259 feddans

The following table states the number of workers employed in agriculture according to the Departments of agriculture:

Department of agriculture	Area (in Feddan)	Workers No.
Ismailia	58141	728
Abo Sweir	20217	145
Kasaseen	38337	136
Al Tall Al Kabir	5330	365
Fayed	14543	145
Qantara Gharb	38415	231
Qantara Shark	135658	259
Agricultural Cooperation Affairs	-	466

Agricultural Investment

There are many projects in Ismailia, such as:

1- El Salam Canal Project

75.000 feddans of the project's total area are located in Ismailia, which are currently under reclaimation in the South of Al Qantara Shark (Al Sheikh Gaber Canal), & 23 in the West of the Canal (Al Qantara Gharb Center)

2- Sheikh Zayed Canal Project

10.000 feddans of the project's total area are located in Ismailia Governorate

Second: Livestock in Ismailia

The following table states the livestock production distribution in Ismailia:

Centers & Cities	Quantity of Producing & Fattening Dark (Red) Meat (In Ton)	Quantity of Producing & Fattening White Meat (In Ton)
Ismailia Center & city	1321	2040.600
Abo Sweir city	1499	494.250
Al Tall Al Kabir Center & City	930	1119.000
Al Kasaseen City	645	890.250
Fayed Center & City	552	2029.485
Qantara Gharb Center & City	1267	2132.550
Qantara Shark Center & City	458	118.350
TOTAL	6672	8824.485

Source: Agriculture Information Center

Third: Fishery Wealth in Ismailia

Lake Timsah is deemed to be one of the most important resources of fishing in Ismailia Governorate which is one of the four bitter lakes through which the Suez Canal is passing. These four bitter lakes are Lake Manzala, Lake Timsah (with depth of not more than 1 M & covering 14 km) , the Great Bitter Lake & the Small Bitter Lake. It is worth mentioning that the bitter lakes' total area is estimated at about 250 km2.

Lake Timsah & Bitter lakes are producing many types of fishes such as mullet, shells, crabs, shrimps, porgy, sardine, sepia, wahoo, crenidens crenidens, pomadasys stridens, siganus rivulatus, sole fish, alepes djeddaba & brushtooth lizardfish

Moreover, the River Nile in Ismailia City is producing many types of fishes such as porgy, grass carp, trevally, Nile Perch, catfish, synodontis schall, atherina hepsetus

In addition, Ismailia Governorate is producing grass carp from the rice fields

The most important fish outlets in Ismailia are Al Qantara Gharb, Lake Timsah, Difer souar, Fayed & Fanarah

Forth: Integrated Infrastructure

A- Drinking & Sewerage Water in Ismailia

Ismailia Governorate had established many facilities projects within the framework of implementing the Governorate's policies.

Drinking & sewerage water projects had reached 48 projects over the last 3 years, with total investment costs of L.E1734.5 million divided as the following: 10 projects within the period (2006-2008) with costs of L.E147.5 million, 14 projects within the period (2008-2009) with costs of L.E214 million, 3 projects are being implemented which will be finished in 2010 with costs of L.E380 million. In addition, the average of pure drinking water's share is estimated at 390 liter/day per capita (till year 2008), 400 liter for the year 2009 & 422 liter for the year 2010.

Sewerage water projects had reached 12 projects till the end of 2010 with total costs of L.E993 million, 4 projects of which were implemented with costs of L.E152 million (2006-2008). In year 2008-2009, many other projects were implemented with an implementation rate of 27% of the abovementioned total costs.

In addition, there are 11 projects under implementation (2009-2010) with total costs of L.E617 million with an implementation rate of 60%.

During this period, Ismailia Governorate had succeeded in overcoming all drinking water problems including providing all the Governorate's villages with the drinking water.

The Governorate is now preparing to open 15 new projects in the fields of drinking & sewerage water with costs of L.E150 million , which include the following projects: (Year 2009)

Statement	Costs (in L.E. million)
Water station in Al Rayyah village at Port Said road, which is established on an area of 400 m^2.	8
Al Dab'eya water station at Suez Canal road	8
Km 11 water station at Al Fardan	9
Sewerage station in Fayed	10
Sewerage pumping station No. 4	10
Al Balah sewerage pumping station	8
Ain Ghosain water station	39
Syrabioum water station	6
Al Saba' water station	12
Al Manayef water station	5
Expansions at Abo Sweir water station	35

Source: National Organization for Potable Water& Sanitary Drainage in Ismailia

The following table indicates the full production capacity of sewerage water in Ismailia distributed according to the existing stations:

Center Name	Stations No.	Production Capacity (m^3/day)
Ismailia Center	27	238001
Van center & city	3	1296
Qantara Gharb	3	27000
Al Tall Al Kabir	3	11275
Qantara Shark	5	5300
Gross Total	41	282872

Source: National Organization for Potable Water& Sanitary Drainage in Ismailia

B- Roads & Transportation in Ismailia

Ismailia Governorate is directing its attention to many aspects of services, especially the means of transportation. In this regard, Ismailia is modernizing the means of transportation ,paving roads & linking the Governorate with many bridges, so as all services could be provided easily in addition to saving time when accomplish the various tasks.

There are many paved sites which serve Ismailia Governorate such as:

1	Ismailia Center & Ciry	2	Al Tall Al Kabir Center & City
3	Fayed Center & City	4	Qantara Gharb Center & City
5	Qantara Shark Center & City		

The following table states the most important paved sites that serve the means of transportation in Ismailia (Year 2007):

Statement of the most important paved sites that serve the means of transportation (Year 2007)

Site	Length of Paved Roads (km)				Length of Dirt Roads (km)
	High	Main	Regional	Internal	
Ismailia Center & Ciry	6	207	115	408.43	205.23
Al Tall Al Kabir Center & City	1	53	67	153.55	140.45
Fayed Center & City	3	56	32	118.65	46.4
Qantara Gharb Center & City	3	54	42	158.17	222.38
Qantara Shark Center & City	1	188	47	194.05	30.5
Total	14	558	303	1032.85	644.96

Source: Directorate of Roads & Transport

C- communications in Ismailia

The following table states the telephone service & its distribution on centers:

Telephone service distribution in Ismailia's Centers (Year 2007)

Center	Total available telephone lines	Total telephone subscribers	Total of waiting subscribers	
			Reserved	Waiting
Ismailia Center	156736	104653	-	1315
Al Tall Al Kabir Center	34416	16613	-	-
Fayed Center	34600	17614	-	-
Qantara Gharb Center	16444	9120	-	-
Qantara Shark Center	10000	4495	-	1315

Source: Ismailia Telephone District

Telephone Service in Ismailia (Cont'd)

Year 2007

Center	Automatic Telephone Exchange	
	Number	Capacity
Ismailia Center	12	156736
Al Tall Al Kabir Center	6	24416
Fayed Center	5	24600
Qantara Gharb Center	6	16444
Qantara Shark Center	6	10000

Source: Ismailia Telephone District

Distribution of Post & Telegraph Offices in Ismailia's Centers (Year 2007)

Center	Post offices No.	Telegraph offices No.
Ismailia Center	22	14
Al Tall Al Kabir Center	8	5
Fayed Center	5	6
Qantara Gharb Center	3	3
Qantara Shark Center	3	3

Source: Egypt National Postal Authority

D- Distribution of Electric Power in Ismailia's Centers (Year 2007)

Location	Total Consumption (K.W.H)	Total Production (K.W.H)	Total Production Per Capita (K.W.H)	Total Consumption Per Capita (K.W.H)
Ismailia Center	**501849578**	**561801630**	**1044**	**933**
Al Tall Al Kabir Center	**538197960**	**579937677**	**3760**	**3489**
Fayed Center	**170565725**	**111066325**	**1226**	**1883**
Qantara Gharb Center	**125055842**	**148485653**	**1605**	**1460**
Qantara Shark Center	**82535759**	**100694103**	**3439**	**2819**

Power Plants & Transformers

Power Plant Name	Location	Planned Capacity (K.W.H)	Actual Capacity (K.W.H)	Areas served
Abo Sultan	Abo Sultan	1900000000	1893746000	Abo Sultan Village
Al Shabab gas power station	Al Kasaseen	178981000	122005716	6th of October Agricultural Association

Source: Electricity Company (Networks Sector- Trade Affairs)

Chapter 4

-Investment in Ismailia

-Investment Opportunities in Ismailia

-Industrial Development Efforts in Ismailia

Investmnet in Ismailia

Investment is playing a vital role in enhancing the industrial development, especially in the developing economies.

Ismailia Governorate is considered one of the promising governorates in the investment field, due to the investment factors & opportunities the Governorate has, which encourages investing in the various fields.

In addition, Ismailia has many investment factors in all industrial, agricultural & tourist sectors, due to the availability of industrial zones which are characterized by the its cheap prices, infrastructure, its nearness from the Egyptian ports, airports & international roads.

Ismailia Free Zone:

Ismailia free zone is distinguished by its strategic location, as it is located between Suez port & Port Said Port through the roads network which links Ismailia with the whole country. In addition, the free zone is located 5 km far from the International Coastal Road which passes across the Suez Canal to Asia Continental via the Suez Canal bridge. Moreover, there are the railways lines from Ismailia to Cairo, Port Said, Suez & Sinai

It is located on the Suez Canal banks, between the Suez Port on the Red Sea & Port Said Port on the Meditation Sea. The free zone is established on an area of 775 feddans, 100 feddans of which are allocated to be fully served in the first phase.

In addition, workers of different qualifications are available in Ismailia free zone, besides the availability of training schools & centers. Moreover, this Zone is linked to all neighbor ports & governorates through a high road network.

Activities fields & Investment Opportunities in Ismailia:

– Manufacturing ready-made garments

–Manufacturing leather products

–Manufacturing calculating & electronic machines

–Manufacturing software & information systems

–Manufacturing chemicals, fertilizers & petroleum services

–Leasing petroleum equipment

–Storing goods & re-exporting them abroad.

With regard to the tourism investment, Ismailia is considered one of the most suitable tourism investment zones due to its distinguished location on Lake Timsah, the great bitter lakes & the Suez Canal, in addition to the Public Free Zone existed therein.

Development Efforts in Ismailia

–Development efforts in Ismailia are represented in the Governor's achievements such as:

–Establishing industrial complex & small workshops in Al Mostakbal City upon the Governor decree of allocating 25 feddans to establish small workshops, which are being moved outside the city to avoid the environmental pollution. These workshops are being established with total costs of about L.E10 million & include 1159 various workshops that work in the fields of plumbing, auto painting , auto mechanics, carpentry, smithery & other works. Each workshop area is ranging from 24 m2 to 70 m2 with a time frame of 30 months for implementing each project . It is worth mentioning that 90% of the planned works of drinking & sewerage water networks had been accomplished.

–* In addition, 41 of the Non-Governmental Organizations & Charity Associations in Ismailia were subsidized by L.E1.85 million.

–These organizations include the Comprehensive Unit for Adolescents Care, the Social Defense Association, the Community Development Association in Syrabioum, the Linguistic Center for Deaf and Hearing Impaired, the Handicapped Nursery, the Nursing Home, the Social Reform Society in Al Tall Al Kabir, the Community Development Association in Al Fanarah, Al Obour & Al Hegaz.

– Confronting the Chronic Problems & Development Obstacles in Ismailia:

–Since his appointment in 2006, Ismailia Governor succeeded in solving many chronic problems such as:

First: Problems with the Armed Forces Operations Authority:

–Returning lands of Horse Riding Club, Television Park, Al Nakhil Club to Ismailia Governorate as its rightful owner, in addition to returning the Social Club which is established on an area of 22 feddans & affiliated to Al Ismaili Club

–Returning Fydco land which is allocated to be a housing project on both luxurious & youth housing levels & located at the North of Ismailia City on an area of 272 feddans.

–Completing the establishment of a sewerage water plant in Fayed with the cooperation of the Armed Forces on 30/6/2006.

Second: Chronic & Environmental Problems

–Developing the area of Souk Al Samak & Saad Zaghloul St., after preparing the studies necessary for solving the problems of the sewerage water network . The Development costs had reached L.E31.000 including the public participation of L.E10.000, & the remaining costs are beared by the Governorate.

–Covering 1 km of the malaria drainage in Fayed & 2.5 km is currently under covering. The Governor is called for the public participation to accomplish covering all the drainage as soon as possible. It is worth mentioning that the total length of the drainage is 18 km.

- Separating the Health Insurance in Ismailia from the one in Port Said.
- Solving the fishermen's problems & increasing the fishing hours in Lake Timsah & the great bitter lakes
- Establishing a new international stadium in Ismailia on an area of 150 feddans.
- Establishing Al Amal Agricultural Village on an area of 4000 feddans that helps in providing more job opportunities.
- Establishing Sala Dual Bridge on the Customs Road in Ismailia with the cooperation of the Suez Canal Authority.
- Approving the establishment of a sewerage water plant in El-Balah zone & sewerage rising mains to serve Ismailia residents.
- Applying the open door policy & holding weekly meetings with Ismailia citizens.
- Removing agricultural lands conversion cases & restoring them to its initial agricultural state through the continuous following up.

Sources:

1.Official Website of Ismailia Governorate

(Portal of Investment in Ismailia 2010)

2.The General Department of Technology & Information Systems therein.

3.Directorate of Education in Ismailia

4.Agriculture Information Center in Ismailia

5.Facilities Networks in Ismailia

- ❖ Manpower & Immigration Directorate in Ismailia
- ❖Ismailia Telephone District
- ❖Egypt National Postal Authority
- ❖The Electricity Company