DEVELOPMENT STATISTICS OF SINDH 2010

BUREAU OF STATISTICS
PLANNING & DEVELOPMENT DEPARTMENT
GOVERNMENT OF SINDH KARACHI-75600

FOR OFFICIAL USE ONLY

DEVELOPMENT STATISTICS

OF

SINDH

2010

SINDH BUREAU OF STATISTICS
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PREFACE

Sindh Bureau of Statistics is premier statistical office in the province which is responsible to collect and disseminate statistical information relating to various socio-economic sectors through its periodical reports/publications.

Bureau of Statistics has been releasing Development Statistics of Sindh since 1971. The present Publication for the year 2011 is the latest issue in the series. It contains latest available Statistics on almost all socio-economic sectors of the province by district. Information relating to National Accounts, Banking and Foreign Trade has been given at National level. A statistical abstract showing comparative picture of Pakistan and Sindh has also been given in the beginning of the publication.

It is hoped that data contained in this publication will be of immense use to administrators, planners, policy makers, research scholars and other users.

The co-operation extended by various Government Departments, Autonomous Bodies and Corporations functioning at Federal and Provincial level in supplying data is gratefully acknowledged and look farword to their cooperation in future as well.

I would like to place on record my appreciation for the hard work put in by the officers / officials of Bureau in bringing out this Publication.

Suggestions for the improvement of format and contents of future issues of this publication will be welcome.

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Director

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METRIC SYSTEM
(Handy Conversion Rules)

To Convert	Multiply by	To Convert	Multiply by
Inches to Centimetres	2.540	Cub. Centimetre to Cub. Inches	0.06102
Centimetres to Inches	0.3937	Cub. Feet to Cub. Metres	0.02832
Feet to Metres	0.3048	Cub. Metres to Cub. Feet	35.31
Metres to Feet	3.281	Cub. Yards to Cub. Metres	0.7646
Yards to Metres	0.9144	Cub. Metres to Cub. Yards	1.308
Metres to Yards	1.094	Cub. Inches to Litres	0.01639
Miles to Kilometres	1.609	Litres to Cub. Inches	61.03
Kilometres to Miles	0.6214	Gallons to Litres	4.546
Sq. Inches to Sq. Centimetres	6.452	Litres to Gallons	0.22
Sq. Centimetres to Sq. Inches	1.155	Grains to Grams	0.0648
Sq. Feet to Sq. Metres	0.0929	Grams to Grains	15.43
Sq. Metres to Sq. Feet	10.76	Ounces to Grams	28.35
Sq. Yards to Sq. Metres	0.8361	Grams to Ounces	0.03527
Sq. Metres to Sq. Yards	1.196	Pounds to Grams	453.6
Sq. Miles to Sq. Kilometres	2.590	Grams to Pounds	0.002205
Sq. Kilometres to Sq. Miles	0.3861	Pounds to Kilograms	0.4536
Acres to Hectares	0.4047	Kilograms to Pounds	2.205
Hectares to Acres	2.471	Tons to Kilograms	1016.0
Cub. Inches to Cub. Centimetres	16.39	Kilograms to Tons	0.0009842

USE FULL MEMORANDA

1 Millimetre	1/25th of an Inch	1000 Kilograms	About 1 Metric Ton
1 Centimetre	13/32nd of an Inch	1 Litre	1 3/4 Pints
1 Metre	39 1/2 Inches	1 Lb. avoir	453 1/2 Grams
1 Kilometre	1093 1/2 Yards	5 Kilograms	About 11 Pounds
1 Foot	About 30 Centimetre	1 Gram	About 15 Grains
1 Kilogram	About 2 Lbs.	1 Cwt.	About 50 Kilograms

NOTES, SYMBOLS AND EQUIVALENTS

NOTE :-

1. Calendar Year	:	1st January to 31st December.
2. Fiscal Year	:	1st July to 30th June.
3. Kharif Crop	:	Sown in last Spring on the beginning of Summer and harvest in the Autumn.
4. Rabi Crop	:	Sown in Autumn and harvested in the following Spring.

SYMBOLS AND EQUIVALENTS

..	=	Nil or insignificant	Prod.	=	Product
-	=	Not available	N.E.C	=	Not else where classified
P	=	Provisional	Ex.	=	Except
R	=	Repeated	Mach.	=	Machinery
T.V	=	Television	Admn.	=	Administration
r	=	Revised	M.Buses	=	Mini Buses
E	=	Estimated	D.Vans	=	Delivery Vans
Sq. K.m.	=	Square Kilometre	O.T.Assistant	=	Operation Theater Assistant
F.wr.	=	Foot Wear	R.H.Centre	=	Rural Health Centre
Excld.	=	Excluding	L.H.V.	=	Lady Health Visitors
Rub.	=	Rubber	M.C.H.C	=	Mother Child Health Centre
Pub.	=	Publishing	Misc.	=	Miscellaneous
Ind.	=	Industries	S.B. Abad	=	Shaheed Benazir Abad
Pharma.	=	Pharmaceutical			

In some tables totals may not tally due to rounding of figures.

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STATISTICAL ABSTRACT

STATISTICAL ABSTRACT OF PAKISTAN, 2008-09 AND 2009-10

ITEMS	UNIT	2008-09 (r)	2009-10 (P)	% CHANGE IN 2009-10 OVER 2008-09
PART- A PAKISTAN				
1. GROSS NATIONAL PRODUCT AT CURRENT FACTOR COST				
AGRICULTURE	**Million Rs.**	**2,603,826**	**3,016,565**	**15.85**
Major Crops	Do.	974,190	1,101,671	13.09
Minor Crops	Do.	235,803	281,332	19.31
Livestock	Do.	1,304,639	1,537,502	17.85
Fishery	Do.	53,731	56,182	4.56
Forestry	Do.	35,463	39,878	12.45
INDUSTRIAL SECTOR	**Do.**	**2,931,543**	**3,269,796**	**11.54**
Mining and Quarrying	Do.	346,810	346,256	(0.16)
MANUFACTURING	**Do.**	**2,067,494**	**2,369,029**	**14.58**
Large Scale	Do.	1,500,891	1,710,854	13.99
Small Scale	Do.	395,005	444,571	12.55
Slaughtering	Do.	171,598	213,604	24.48
Construction	Do.	294,990	308,425	4.55
Electricity and Gas Distribution	Do.	222,249	246,086	0.00
SERVICES SECTOR	**Do.**	**6,546,587**	**7,557,128**	**15.44**
Transport, Storage and Communication	Do.	1,630,278	1,894,188	16.19
Wholesale and retail trade	Do.	2,100,661	2,391,058	13.82
Finance and Insurance	Do.	625,471	667,550	6.73
Ownership of dwellings	Do.	298,789	345,759	15.72
Public Administration and Defence	Do.	662,723	794,439	19.87
Social Community & Services	Do.	1,228,665	1,464,134	19.16
Gross Domestic Product (FC)	Do.	12,081,956	13,843,489	14.58
Indirect Taxes	Do.	763,501	896,702	17.45
Subsidies	Do.	106,121	71,763	(32.38)
Gross Domestic Product (MP)	Do.	12,739,336	14,668,428	15.14
Net Factor Income from abroad	Do.	344,491	570,615	65.64
Gross National Product (FC)	Do.	12,426,447	14,414,104	16.00
Gross National Product (MP)	Do.	13,083,827	15,239,043	16.47
Population (In Million)	Do.	163.76	166.52	1.69
Per Capita Income FC	In Rupees	75,882	86,561	14.07
Per Capita Income MP	Do.	79,896	91,515	14.54

Contd.

STATISTICAL ABSTRACT OF PAKISTAN, 2008-09 AND 2009-10

ITEMS	UNIT	2008-09 (r)	2009-10 (P)	% CHANGE IN 2009-10 OVER 2008-09
PART- A PAKISTAN				
2. GROSS NATIONAL PRODUCT AT CONSTANT FACTOR COST OF 1999-00				
AGRICULTURE	**Million Rs.**	**1,195,031**	**1,218,873**	**2.00**
Major Crops	Do.	400,486	399,729	(0.19)
Minor Crops	Do.	136,601	135,008	(1.17)
Livestock	Do.	622,531	648,106	4.11
Fishery	Do.	21,319	21,626	1.44
Forestry	Do.	14,094	14,404	2.20
INDUSTRIAL SECTOR	**Do.**	**1,360,917**	**1,427,972**	**4.93**
Mining and Quarrying	Do.	137,707	135,411	(1.67)
MANUFACTURING	**Do.**	**997,966**	**1,049,569**	**5.17**
Large Scale	Do.	664,405	693,355	4.36
Small Scale	Do.	258,173	277,562	7.51
Slaughtering	Do.	75,388	78,652	4.33
Construction	Do.	112,884	130,203	15.34
Electricity and Gas Distribution	Do.	112,360	112,789	0.38
SERVICES SECTOR	**Do.**	**2,892,089**	**3,023,923**	**4.56**
Transport, Storage and Communication	Do.	554,115	578,966	4.48
Wholesale and retail trade	Do.	921,015	968,150	5.12
Finance and Insurance	Do.	314,813	303,521	(3.59)
Ownership of dwellings	Do.	150,629	155,916	3.51
Public Administration and Defence	Do.	332,108	357,134	7.54
Social Community & Services	Do.	619,409	660,236	6.59
Gross Domestic Product (FC)	**Do.**	**5,448,037**	**5,670,768**	4.09
Indirect Taxes	Do.	360,584	374,531	3.87
Subsidies	Do.	41,085	26,434	(35.66)
Gross Domestic Product (MP)	Do.	5,767,536	6,018,865	4.36
Net Factor Income from abroad	Do.	112,838	193,711	71.67
Gross National Product (FC)	Do.	5,560,875	5,864,479	5.46
Gross National Product (MP)	Do.	5,880,374	6,212,576	5.65
Population (In Million)	Do.	163.8	166.5	1.65
Per Capita Income FC	In Rupees	33,957	35,218	3.71
Per Capita Income MP	Do.	35,908	37,308	3.90

Contd.

STATISTICAL ABSTRACT OF PAKISTAN, 2006-07 AND 2007-08

ITEMS	UNIT	2006-07	2007-08	% CHANGE IN 2007-08 OVER 2006-07
3. MAJOR EXPORTS AND IMPORTS				
MAJOR EXPORTS	**Million Rs.**	**1,029,311.7**	**1,196,637.6**	**16.26**
Fish and Preparations	Do.	11,419.1	13,327.5	16.71
Rice	Do.	68,285.9	117,088.1	71.47
Molasses	Do.	1,704.0	3,490.9	104.87
Raw wool	Do.	124.1	249.7	101.21
Raw cotton	Do.	3,047.8	4,426.1	45.22
Cotton waste	Do.	2,501.9	2,476.1	(1.03)
Leather	Do.	21,640.9	26,026.3	20.26
Cotton yarn	Do.	86,587.9	81,319.6	(6.08)
Cotton thread	Do.	81.8	426.3	421.15
Cotton cloth	Do.	122,872.8	126,172.6	2.69
Petroleum & Petroluem products	Do.	52,042.9	79,335.8	52.44
Synthetic textiles	Do.	25,463.0	25,492.9	0.12
Footwear	Do.	6,943.6	7,810.7	12.49
Animal casings	Do.	791.1	159.2	(79.88)
Vegetables & Fruits	Do.	10,204.0	12,609.7	23.58
Guar and Products	Do.	1,805.3	2,299.7	27.39
Towels of cotton	Do.	37,020.4	38,452.4	3.87
Paints and varnishes	Do.	885.7	883.7	(0.23)
Tobacco raw and manufactured	Do.	570.2	454.1	(20.36)
Readymade garments and hosiery	Do.	202,828.7	208,184.1	2.64
Drugs and chemicals	Do.	22,744.9	37,820.6	66.28
Surgical instruments	Do.	11,571.2	16,366.2	41.44
Carpets and rugs	Do.	14,147.6	13,529.7	(4.37)
Sports goods	Do.	17,482.8	19,012.9	8.75
Others	Do.	306,544.1	359,222.7	17.18
4. MAJOR IMPORTS	**Million Rs.**	**1,851,805.9**	**2,512,071.7**	**35.66**
Chemicals	Do.	198,917.5	256,618.5	29.01
Drugs & medicines	Do.	26,080.1	33,866.8	29.86
Dyes & colours	Do.	14,889.4	18,486.4	24.16
Chemical fertilizers	Do.	27,306.3	55,164.7	102.02
Electrical goods	Do.	39,823.6	48,148.2	20.90
Machinery non- electrical	Do.	368,226.5	416,538.0	13.12
Transport equipments	Do.	140,919.2	137,700.8	(2.28)

Contd.

STATISTICAL ABSTRACT OF PAKISTAN, 2006-07 AND 2007-08

ITEMS	UNIT	2006-07	2007-08	% CHANGE IN 2007-08 OVER 2006-07
Paper, Paper board & stationery	**Million Rs.**	24,060.5	28,817.3	19.77
Tea	Do.	12,965.0	12,653.2	(2.40)
Sugar refined	Do.	15,721.7	912.1	(94.20)
Art-silk yarn	Do.	15,163.6	18,474.3	21.83
Iron & steel and manufactures there of	Do.	89,984.9	105,494.3	17.24
Non-ferous metals	Do.	27,394.6	25,640.6	(6.40)
Petroleum and products	Do.	444,610.4	724,333.1	62.91
Oil vegetables	Do.	59,093.4	110,091.8	86.30
Grains, pulses and flour	Do.	18,682.6	70,902.3	279.51
Others	Do.	327,966.6	448,229.3	36.67

STATISTICAL ABSTRACT OF PAKISTAN AND SINDH (COMPARABLE YEARS)

SECTOR/VARIABLE	YEAR	UNIT	PAKISTAN	SINDH	% SHARE OF SINDH
PART B - PAKISTAN AND SINDH					
6. NUMBER OF TRACTORS BY OWNERSHIP AND USE					
A. BY OWNERSHIP (TOTAL)	**2004**	**Numbers**	**401,663**	**36,245**	**9.02**
(i) Private	Do.	Do.	400,446	36,082	9.01
(ii) Government	Do.	Do.	1,217	163	13.39
7. NUMBER OF TUBEWELLS (P)					
TOTAL	**2008-09**	**Numbers**	**1,721,657**	**178**	**0.01**
(i) Electric	Do.	Do.	921,229	14	0.00
(ii) Diesel	Do.	Do.	800,428	164	0.02
8. FERTILIZER CONSUMPTION	**2008-09**	**"000" N.Tons**	**3,711.40**	**831.95**	**22.42**
9. AGRICULTURE					
AGRICULTURE FARMS AND THEIR AREA					
A . FARMS BY SIZE (TOTAL)	**2000**	**"000" Nos.**	**6,620**	**1,070**	**16.16**
(i) Government Farms	Do.	Do.	*	*	*
(ii) Private Farms	Do.	Do.	6,620	1,070	16.16

*= Nominal.

Contd.

STATISTICAL ABSTRACT OF PAKISTAN AND SINDH (COMPARABLE YEARS)

SECTOR/VARIABLE	YEAR	UNIT	PAKISTAN	SINDH	% SHARE OF SINDH
Under 0.5 Hectares	**2000**	**"000" Nos.**	1,290	64	4.96
0.5 to under 1.0 Hectares	Do.	Do.	1,099	148	13.47
1.0 to under 2.0 Hectares	Do.	Do.	1,425	279	19.58
2.0 to under 3.0 Hectares	Do.	Do.	967	198	20.48
3.0 to under 5.0 Hectares	Do.	Do.	891	194	21.77
5.0 to under 10.0 Hectares	Do.	Do.	580	102	17.59
10.0 to under 20.0 Hectares	Do.	Do.	261	58	22.22
20.0 to under 40.0 Hectares	Do.	Do.	78	20	25.64
40.0 to under 60.0 Hectares	Do.	Do.	15	4	26.67
60.0 and above	Do.	Do.	14	4	28.57
B. PRIVATE FARMS BY TENURE					
TOTAL	**2000**	**"000" Nos.**	**6,620**	**1,070**	**15.82**
(i) Owner Farms	Do.	Do.	5,134	704	11.63
(ii) Owner Cum Tenant Farms	Do.	Do.	559	43	9.74
(iii) Tenant Farms	Do.	Do.	927	323	35.12
C. FARM AREA BY TENURE					
TOTAL FARMS AREA	**2000**	**Thousand Hectares**	**20,438**	**4,327**	**18.14**
Government Farms Area	Do.	Do.	31	2	10.68
Private Farms Area	**Do.**	**Do.**	**20,407**	**4,325**	**18.18**
(i) Owner Operated Area	Do.	Do.	14,961	3,283	16.59
(ii) Owner Cum Operated Area	Do.	Do.	2,964	298	11.58
(iii) Tenant Operated Area	Do.	Do.	2,482	744	32.39
10. LAND UTILIZATION (P)					
(i) Geographical Area	**2008-09**	**M. Hectares**	79.61	14.09	17.70
(ii) Total Area Repoted (iii+iv+v+vi)	Do.	Do.	57.08	14.09	24.68
(iii) Forest Area	Do.	Do.	4.21	1.03	24.47
(iv) Not available for Cultivation	Do.	Do.	23.45	6.77	28.87
(v) Culturable Waste	Do.	Do.	8.20	1.42	17.32
(vi) Cultivated Area (vii+viii)	Do.	Do.	21.21	4.87	22.96
(vii) Current Fallows	Do.	Do.	4.93	2.06	41.78
(viii) Net Area Sown	Do.	Do.	16.28	2.81	17.26
(ix) Area Sown More than once	Do.	Do.	7.52	1.01	13.43
(x) Total Cropped Area (viii+ix)	Do.	Do.	23.80	3.82	16.05

Contd.

STATISTICAL ABSTRACT OF PAKISTAN AND SINDH (COMPARABLE YEARS)

SECTOR/VARIABLE	YEAR	UNIT	PAKISTAN	SINDH	% SHARE OF SINDH
11. IRRIGATED AREA (TOTAL)	**2008-09**	**M. Hectares**	19.49	2.38	12.21
12. PRODUCTION OF PRINCIPAL CROPS					
(i) Wheat	**2008-09**	**"000" M.Tons**	24,032.9	3,540.2	14.73
(ii) Rice	Do.	Do.	6,952.0	2,537.1	36.49
(iii) Cotton	Do.	**"000" Bales**	11,819.0	2,978.3	25.20
(iv) Jowar	Do.	**"000" M. Tons**	164.5	33.0	20.06
(v) Maize	Do.	Do.	3,593.0	1.7	0.05
(vi) Bajra	Do.	Do.	296.4	45.0	15.18
(vii) Gram	Do.	Do.	740.5	31.6	4.27
(viii) Sugar-Cane	Do.	Do.	50,045.4	13,304.3	26.58
(ix) Barley	Do.	Do.	81.5	3.6	4.42
(x) Rape Seed and Mustard	Do.	Do.	187.7	48.5	25.84
13. PRODUCTION OF PRINCIPAL FRUITS					
(i) Mangoes	**2008-09**	**"000" M. Tons**	1,727.90	390.5	248.25
(ii) Banana	Do.	Do.	157.3	128.9	80.38
(iii) Guava	Do.	Do.	512.3	70.5	12.88
(iv) Dates	Do.	Do.	566.5	262.0	45.40
(v) Citrus	Do.	Do.	2,132.20	30.5	1.35
14. FISHERIES					
FISH PRODUCTION	**2009**	**"000" M. Tons**	**694.5**	**465.0**	**66.95**
(i) Inland	Do.	Do.	214.5	125.0	58.28
(ii) Marine	Do.	Do.	480.0	340.0	70.83
15. FOOD GRAINS					
(i) Procurement of Wheat	**2008-09**	**"000" Tonnes**	9,231.0	1,216.0	13.17
16. LIVESTOCK AND POULTRY					
(i) Cattle	**2006**	**"000" Heads**	29,559	6,925	23.43
(ii) Buffaloes	Do.	Do.	27,335	7,341	26.86
(iii) Sheeps	Do.	Do.	26,488	3,959	14.95
(iv) Goats	Do.	Do.	53,787	12,571	23.37
(v) Camels, Horses, Asses & Mules	Do.	Do.	5,689	1,347	23.68
(vi) Poultry	Do.	Do.	73,648	14,136	19.19
17. COMMUNICATIONS					
(i) Television Sets	**2007-08**	**In "000" Nos.**	9,940	1,931	19.42
ROADS UNDER HIGH WAY DEPARTMENT					
TOTAL	**2007-08**	**In "00" K.ms.**	**2,590.4**	**118.4**	**4.57**
(i) High Type	Do.	Do.	1,750.0	118.4	6.77
(ii) Low Type	Do.	Do.	840.4	..	..

Contd.

STATISTICAL ABSTRACT OF PAKISTAN AND SINDH (COMPARABLE YEARS)

SECTOR/VARIABLE	YEAR	UNIT	PAKISTAN	SINDH	% SHARE OF SINDH
18. EDUCATION (P)					
A. INSTITUTIONS					
(i) PRIMARY SCHOOLS					
TOTAL	**2009-10**	**Nos.**	**156,400**	**45,044**	**28.80**
Male	Do.	Do.	91,800	37,761	41.13
Female	Do.	Do.	64,600	7,283	11.27
(ii) MIDDLE SCHOOLS					
TOTAL	**2009-10**	**Nos.**	**41,500**	**2,668**	**6.43**
Male	Do.	Do.	20,700	1,779	8.59
Female	Do.	Do.	20,800	889	4.27
(iii) SECONDARY SCHOOLS					
TOTAL	**2009-10**	**Nos.**	**66,300**	**1,893**	**2.86**
Male	Do.	Do.	35,800	1,304	3.64
Female	Do.	Do.	30,500	589	1.93
(iv) INTERMEDIATE AND DEGREE COLLEGES					
TOTAL	**2009-10**	**Nos.**	**3,399**	**225**	**6.62**
Male	Do.	Do.	1,658	139	8.38
Female	Do.	Do.	1,741	86	4.94
B. ENROLMENT					
(i) PRIMARY STAGE (I TO V)					
TOTAL	**2009-10**	**In "000"**	**18,715**	**3,402**	**18.18**
Male	Do.	Do.	10,418	2,016	19.35
Female	Do.	Do.	8,297	1,386	16.70
(ii) MIDDLE SCHOOLS					
TOTAL	**2009-10**	**In "000"**	**5,445**	**229**	**4.21**
Male	Do.	Do.	3,110	117	3.76
Female	Do.	Do.	2,335	112	4.80
(iii) SECONDARY STAGE (VI to X)					
TOTAL	**2009-10**	**In "000"**	**8,145**	**858**	**10.53**
Male	Do.	Do.	4,674	523	11.19
Female	Do.	Do.	3,471	335	9.65
(iv) INTERMEDIATE AND DEGREE COLLEGES (XI to XIV)					
TOTAL	**2009-10**	**In "000"**	**1,148**	**276**	**24.04**
Male	Do.	Do.	615	156	25.37
Female	Do.	Do.	533	120	22.51

Contd.

STATISTICAL ABSTRACT OF PAKISTAN AND SINDH (COMPARABLE YEARS)

SECTOR/VARIABLE	YEAR	UNIT	PAKISTAN	SINDH	% SHARE OF SINDH
C. TEACHING STAFF					
(i) PRIMARY SCHOOLS					
TOTAL	**2009-10**	**Numbers**	**469,200**	**101,944**	**21.73**
Male	Do.	Do.	251,000	72,979	29.08
Female	Do.	Do.	218,200	28,965	13.27
(ii) MIDDLE SCHOOLS					
TOTAL	**2009-10**	**Numbers**	**323,800**	**9,610**	**2.97**
Male	Do.	Do.	112,300	5,585	4.97
Female	Do.	Do.	211,500	4,025	1.90
(ii) SECONDARY SCHOOLS					
TOTAL	**2009-10**	**Numbers**	**770,900**	**32,080**	**4.16**
Male	Do.	Do.	328,300	19,830	6.04
Female	Do.	Do.	442,600	12,250	2.77
(iii) INTERMEDIATE AND DEGREE COLLEGES					
TOTAL	**2009-10**	**Numbers**	**78,656**	**4,800**	**6.10**
Male	Do.	Do.	40,344	2,914	7.22
Female	Do.	Do.	38,312	1,886	4.92
19. FUEL AND POWER					
(i) Gas Production	**2007-08**	**M.M.CFT**	1,454,194	1,033,110	71.04
(ii) Electricity Generated (Thermal / Nuclear)	**2008-09**	**Mn. KWH**	91,843	22,021	23.98
(iii) Electricity Consumption	Do.	Do.	70,371	19,539	27.77
20. INDUSTRIAL PRODUCTION					
(i) Vegetable Ghee	**2008-09**	**"000" M. Tons**	1,059	30	2.83
(ii) Sugar	Do.	Do.	3,190	976	..
(iii) Cotton Yarn	Do.	Do.	2,274	324	14.25
(iv) Cotton Cloth	Do.	**Million Sq. Meters**	1,019	134	13.15
(v) Cement	Do.	**"000" M. Tons**	28,380	5,566	19.61
(vi) Fertilizer Urea	Do.	Do.	4,918	2,218	45.10
(vii) Cigarettes	Do.	**In Million Nos.**	75,609	9,138	12.09
21. MANUFACTURING					
No. of Reporting Establishment	**2005-06**	**Nos.**	6,417	1,825	28.44
Average Daily Employment	Do.	Do.	197,286,732	290,376	0.15
Employment Cost	Do.	**In Million Rs.**	132,413	53,060	40.07
Industrial Cost	Do.	Do.	1,825,906	751,700	41.17
Value of Production	Do.	Do.	2,929,320	1,200,402	40.98
Gross Value added	Do.	Do.	1,103,414	448,703	40.66

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STATISTICAL ABSTRACT OF PAKISTAN AND SINDH (COMPARABLE YEARS)

SECTOR/VARIABLE	YEAR	UNIT	PAKISTAN	SINDH	% SHARE OF SINDH
22.PRODUCTION OF MINERALS					
(i) Coal	**2007-08**	**"000" Tonnes**	4,066	1,055	25.95
(ii) Lime Stone	Do.	Do.	31,789	4,931	15.51
(iii) Silica Sand	Do.	Do.	403	51	12.66
23.POPULATION					
POPULATION BY AREA AND SEX					
TOTAL (A+B)	**1998**	**"000" Persons**	**132,352**	**30,440**	**23.00**
A. URBAN (i + ii)	**Do.**	**Do.**	**43,036**	**14,840**	**34.48**
(i) Male	Do.	Do.	22,752	7,905	34.74
(ii) Female	Do.	Do.	20,284	6,935	34.19
B. RURAL (i + ii)	Do.	Do.	**89,316**	**15,600**	**17.47**
(i) Male	Do.	Do.	46,122	8,193	17.76
(ii) Female	Do.	Do.	43,194	7,407	17.15
TOTAL (C+D)	**1981**	**"000" Persons**	**84,253**	**12,674**	**15.04**
C. URBAN (i + ii)	**Do.**	**Do.**	**23,840**	**8,242**	**34.57**
(i) Male	Do.	Do.	12,766	4,432	34.72
(ii) Female	Do.	Do.	11,074	3,810	34.40
D. RURAL (i + ii)	**Do.**	**Do.**	**60,413**	**10,787**	**17.86**
(i) Male	Do.	Do.	31,466	5,566	17.69
(ii) Female	Do.	Do.	28,947	5,221	18.04
24.LITERACY RATIO BY SEX (TEN YEARS AND ABOVE)					
BOTH SEXES (TOTAL)	**1981**	**Percent**	**26.2**	**31.5**	**..**
BOTH SEXES (TOTAL)	**1998**	Do.	**43.9**	**45.3**	**..**
Both Sexes (Rural)	**1981**	Do.	17.3	15.6	..
Both Sexes (Rural)	**1998**	Do.	33.6	25.7	..
Both Sexes (Urban)	**1981**	Do.	47.1	50.8	..
Both Sexes (Urban)	**1998**	Do.	63.1	63.7	..
Male (Total)	**1981**	Do.	35.1	39.7	..
Male (Total)	**1998**	Do.	54.8	54.5	..
Male (Rural)	**1981**	Do.	26.2	24.5	..
Male (Rural)	**1998**	Do.	46.4	37.9	..
Male (Urban)	**1981**	Do.	55.3	57.8	..
Male (Urban)	**1998**	Do.	70.0	69.8	..
Female (Total)	**1981**	Do.	16.0	21.6	..
Female (Total)	**1998**	Do.	32.0	34.8	..
Female (Rural)	**1981**	Do.	7.3	5.2	..
Female (Rural)	**1998**	Do.	20.1	12.2	..
Female (Urban)	**1981**	Do.	37.3	42.2	..
Female (Urban)	**1998**	Do.	55.2	56.7	..

Contd.

SECTOR/SUB SECTOR	SOURCE OF INFORMATION
PART-A PAKISTAN	
1. Gross National Product	Pakistan Economic Survey 2009-10, Government of Pakistan. Finance Division, Economic Advisor wing, Islamabad
2. Exports & Imports	Pakistan Statistical Year Book 2009, Federal Bureau of Statistics, Government of Pakistan, Islamabad.
PART - B PAKISTAN AND SINDH	
3. Tractors	Pakistan Agriculture Machinery Census, 2004 Agriculture Census Organization ,Government of Pakistan, Lahore.
4. Tube-wells	Pakistan Agriculture Machinery Census, 2004 Agriculture Census Organization Government of Pakistant, Lahore.
5. Fertilizer Consumption	Agriculture Statistics of Pakistan 2008-09, Ministry of Food Agriculture (Economic Wing), Government of Pakistan, Islamabad.
6. Agriculture Farms and Area	Agriculture Statistics of Pakistan 2008-09, Ministry of Food Agriculture (Economic Wing), Government of Pakistan, Islamabad.
7. Land Utilization	Agriculture Statistics of Pakistan 2008-09, Minstry of Food Agriculture (Economic Wing), Government of Pakistan, Islamabad.
8. Irrigated Area	Agriculture Statistics of Pakistan 2008-09, Ministry of Food Agriculture (Economic Wing), Government of Pakistan, Islamabad.
9. Production of Principal Crops and Fruits.	Agriculture Statistics of Pakistan 2008-09, Ministry of Food Agriculture (Economic Wing), Government of Pakistan, Islamabad.
10. Fisheries	Agriculture Statistics of Pakistan 2008-09, Ministry of Food Agriculture (Economic Wing), Government of Pakistan, Islamabad.
11. Food Grains	Agriculture Statistics of Pakistan 2008-09, Ministry of Food Agriculture (Economic Wing), Government of Pakistan, Islamabad.

Contd.

SECTOR/SUB SECTOR	SOURCE OF INFORMATION
12. Livestock	Agricultural Statistics of Pakistan 2008-09, Ministry of Food Agriculture (Economic Wing), Government of Pakistan, Islamabad.
13. Communications	i) Pakistan Statistical year book 2009 Federal Bureau of Statistics, Government of Pakistan, Islamabad.
14. Education	i) SEMIES, Education Department, Government of Sindh. ii) Economic Survey 2009-10, Government of Pakistan, Finance Division, Economic Advisor's wing, Islamabad.
15. Fuel and Power	
(a) Gas Production	Pakistan Statistical Year Book 2009 Federal Bureau of Statistics, Government of Pakistan.
(b) Electricity Generated	i) WAPDA/KESC ii) Economic Survey 2009-10, Government of Pakistan, Finance Division, Economic Advisor's wing, Islamabad.
(c) Electricity Consumption	WAPDA/KESC
16. Industrial Production	Economic Survey 2009-10, Government of Pakistan, Finance Division, Economic Advisor's wing, Islamabad.
17. Manufacturing	Federal Bureau of Statistics, Government of Pakistan, Islamabad.
18. Production of Minerals	Pakistan Statistical Year Book 2009, Federal Bureau of Statistics, Government of Pakistan, Islamabad.
19. Population	i) Population Census Reports, 1981 & 1998. ii) Economic Survey 2008-09, Government of Pakistan, Finance Divisic Economic Advisor's Wing, Islamabad.
20. Literacy Ratio	i) Population Census Reports, 1981 & 1998. ii) Pakistan Statistical Year Book 2009, Federal Bureau of Statistics, Government of Pakistan, Islamabad.

1.00 CLIMATE

EXPLANATORY NOTE

CLIMATE

METEOROLOGY

This sub-section includes data on temperature (minimum & maximum) and rainfall recorded at selected stations at 08.00 and 17.00 Hrs, PST, daily by the meteorological observatories. The meteorological observers, also record other meteorological elements like air pressure, temperature (Maximum and Minimum) dry and wet bulb temperature, humidity, dew point temp., horizontal visibility, clouds wind (Direction and Velocity) and other important weather phenomena like thunder-storm, lightening, dust storm, hailstorm, fog., mist., etc. After recording all the meteorological data at hours mentioned above in the daily pocket register. The meteorological observatories transmit telegraphically these data in coded form to meteorological office, Karachi. The meteorological office utilizes these data to issue daily weather forecast. These data are also published in the regional daily weather report which is issued by the meteorological office, Karachi.

The meteorological observations recorded daily at different hours are copied by the observers in monthly meteorological register and this register is sent to regional centre at Karachi in the first week of every month. These registers are then thoroughly scrutinized by the trained meteorological staff at Karachi and necessary corrections are applied, where necessary.

TEMPERATURE

1.01 TEMPERATURE AT SELECTED STATIONS OF SINDH, 2006 TO 2009

(In Centigrades)

CENTRES/STATIONS	2006		2007		2008		2009	
	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.
Karachi Airport	32.3	22.5	32.9	22.2	32.0	21.6	32.9	22.4
Hyderabad	34.1	21.0	34.3	21.3	33.7	21.2	34.3	21.7
Badin	33.5	21.1	33.7	21.0	33.0	20.5	33.8	21.2
Chhor	35.1	19.4	35.4	19.2	34.9	19.1	35.6	19.3
Padidan	34.8	19.8	34.4	19.4	34.4	19.0	34.8	19.5
S.B.Abad	36.4	18.9	36.0	17.4	35.8	16.1	35.6	18.9
Sukkur/Rohri	34.8	20.6	34.7	19.7	34.1	20.5	34.3	21.4
Jacobabad	34.5	21.6	34.2	21.3	34.0	20.9	34.2	21.0

Max. :- Represents Mean of Maximum Temperature of the Year.

Min. :- Represents Mean of Minimum Temperature of the Year.

Source:- Meteorological Centre, Government of Pakistan, Karachi.

TEMPERATURE

1.02 TEMPERATURE AT SELECTED STATIONS BY MONTH SINDH, 2007 TO 2009

(In Centigrades)

MONTH	Karachi Airport		Hyderabad		Badin		Chhor	
	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.
2007								
January	26.8	13.0	24.7	11.5	25.5	10.3	27.7	7.0
February	29.4	17.4	129.1	15.0	29.6	16.1	30.6	13.6
March	31.3	19.7	32.2	17.7	32.8	18.3	33.3	16.8
April	36.0	24.7	39.8	123.1	39.1	23.4	40.7	22.3
May	36.0	27.5	40.8	25.9	39.4	26.2	41.2	25.7
June	36.3	28.0	39.1	28.2	38.0	27.8	39.9	27.8
July	34.7	29.0	37.4	28.5	35.4	27.8	37.0	27.1
August	32.8	27.5	36.2	27.0	34.8	26.6	36.4	26.1
September	34.5	26.9	37.5	26.4	35.4	26.1	37.5	25.3
October	35.9	21.3	36.7	21.8	35.3	21.3	37.8	17.9
November	33.9	18.4	33.9	18.6	33.4	17.4	35.0	13.1
December	27.1	12.8	24.4	12.5	25.6	11.1	27.5	7.2
Mean	**32.9**	**22.2**	**34.3**	**21.3**	**33.7**	**21.0**	**35.4**	**19.2**
2008								
January	24.4	10.1	21.7	9.9	23.1	8.0	24.9	5.6
February	26.9	11.1	26.7	10.7	27.1	10.3	28.5	6.4
March	34.3	19.6	36.0	19.4	36.3	19.0	37.3	16.7
April	34.4	24.0	38.4	23.3	38.0	22.7	39.1	21.4
May	33.9	27.3	40.6	26.1	38.0	26.2	40.5	26.5
June	35.1	29.1	38.6	28.2	37.3	28.3	39.1	28.4
July	33.5	27.9	37.2	27.4	35.3	27.3	37.2	27.2
August	31.9	26.8	35.0	26.2	33.0	25.9	34.5	25.7
September	34.7	26.6	36.9	26.1	34.9	26.6	37.5	25.2
October	35.5	23.8	37.2	23.5	35.5	23.1	38.0	21.0
November	32.5	17.6	31.6	18.4	31.5	16.3	34.5	13.2
December	27.2	14.9	24.5	14.7	25.5	13.6	27.6	11.7
Mean	**32.0**	**21.6**	**33.7**	**21.2**	**33.0**	**20.5**	**34.9**	**19.1**

Max.:- Represents Mean of Maximum Temperature of the Year.

Min.:- Represents Mean of Minimum Temperature of the Year.

Contd.

1.02 TEMPERATURE AT SELECTED STATIONS BY MONTH SINDH, 2007 TO 2009

(In Centigrades)

MONTH	Padidan		S.B.Abad		Sukkur / Rohri		Jacobabad	
	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.
2007								
January	22.8	7.8	24.5	6.4	23.0	6.9	23.1	8.2
February	26.8	12.0	29.0	11.0	26.0	12.6	25.5	14.0
March	30.5	15.5	32.4	13.9	30.5	16.0	29.8	17.4
April	40.6	22.5	42.0	20.2	40.4	22.7	40.8	24.6
May	42.9	25.9	44.3	23.9	42.8	25.9	43.9	28.3
June	42.0	28.2	42.8	26.7	42.2	29.2	43.0	30.7
July	39.4	28.4	39.8	26.3	40.7	29.1	39.1	30.2
August	38.2	27.4	39.4	24.9	40.0	28.2	38.1	29.4
September	38.2	25.5	39.8	23.9	39.1	26.1	37.3	28.0
October	35.9	17.0	38.2	15.0	35.5	17.7	35.1	20.3
November	32.6	14.6	34.2	11.2	32.3	14.5	31.5	15.5
December	23.8	8.1	25.3	5.0	23.8	7.3	23.4	8.7
Mean	**34.4**	**19.4**	**36.0**	**17.4**	**34.7**	**19.7**	**34.2**	**21.3**
2008								
January	20.5	5.8	22.0	2.9	20.1	7.5	20.1	6.9
February	25.5	6.1	27.3	3.9	25.5	9.4	25.2	9.0
March	35.0	15.5	37.3	13.1	35.1	18.6	35.1	18.4
April	38.8	21.0	40.5	17.4	38.0	22.6	38.1	22.8
May	44.4	26.0	45.7	23.6	43.5	27.8	44.1	28.3
June	41.7	28.1	42.0	26.4	42.0	29.3	42.8	30.4
July	40.3	27.9	41.1	25.5	40.9	29.0	40.2	29.9
August	37.0	26.4	38.6	23.1	36.8	27.0	36.5	28.4
September	37.4	24.8	39.5	21.7	37.3	26.1	36.1	27.0
October	37.5	21.2	39.3	17.1	36.6	22.7	35.8	22.9
November	31.2	13.3	32.6	8.9	30.4	14.6	30.9	14.3
December	23.3	11.8	24.3	9.0	23.0	11.9	23.1	12.0
Mean	**34.4**	**19.0**	**35.8**	**16.1**	**34.1**	**20.5**	**34.0**	**20.9**

Contd.

TEMPERATURE

1.02 TEMPERATURE AT SELECTED STATIONS BY MONTH SINDH, 2007 TO 2009

(In Centigrades)

MONTH	Karachi Airport		Hyderabad		Badin		Chhor	
	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.
				2009				
January	26.2	14.7	23.5	12.8	24.8	11.5	27.3	9.5
February	29.8	16.5	29.3	15.8	30.1	14.9	31.0	12.0
March	33.6	20.8	35.0	20.0	35.0	19.2	36.1	18.0
April	36.0	23.8	39.2	23.3	38.6	24.5	40.2	20.7
May	36.8	27.6	42.3	26.6	40.5	26.6	42.4	26.1
June	35.7	28.7	39.5	27.7	39.4	27.9	41.3	27.2
July	34.5	28.1	37.8	27.6	36.1	27.2	38.0	27.7
August	33.0	27.5	35.8	27.6	34.4	27.0	35.3	25.8
September	32.8	26.5	35.5	25.8	33.8	25.4	35.9	24.2
October	35.9	22.6	36.8	22.3	35.3	22.6	37.9	19.1
November	33.0	17.0	31.2	17.2	31.2	15.8	32.9	13.2
December	28.6	13.9	25.8	13.7	26.9	12.2	28.6	8.2
Mean	**32.9**	**22.4**	**34.3**	**21.7**	**33.8**	**21.2**	**35.6**	**19.3**

Contd.

1.02 TEMPERATURE AT SELECTED STATIONS BY MONTH SINDH, 2007 TO 2009

(In Centigrades)

MONTH	Padidan		S.B.Abad		Sukkur / Rohri		Jacobabad	
	Max.	**Min.**	**Max.**	**Min.**	**Max.**	**Min.**	**Max.**	**Min.**
				2009				
January	21.4	9.8	23.2	9.0	21.5	10.9	21.3	11.1
February	26.8	12.2	28.6	12.0	26.2	13.9	26.3	14.0
March	33.1	16.5	35.5	16.3	31.7	18.3	31.6	18.0
April	38.9	21.0	40.9	19.8	36.4	23.1	37.6	23.0
May	45.5	26.8	40.1	25.8	44.2	28.6	45.3	29.5
June	42.5	27.0	43.5	26.6	42.8	30.0	43.4	29.4
July	40.5	27.4	40.9	27.8	41.8	30.0	41.7	30.0
August	38.6	27.0	39.9	27.0	40.0	28.4	38.3	28.8
September	38.6	24.4	39.7	24.5	38.8	26.2	37.0	26.6
October	37.0	18.8	37.9	18.0	35.6	20.6	35.0	19.4
November	30.1	13.2	31.7	12.1	28.9	14.9	29.1	13.0
December	24.9	**9.9**	26.2	8.9	24.3	11.1	24.5	9.3
Mean	**34.8**	**19.5**	**35.6**	**18.9**	**34.3**	**21.4**	**34.2**	**21.0**

Source:- Meteorological Centre, Government of Pakistan, Karachi.

HUMIDITY

1.03 HUMIDITY AT SELECTED STATIONS OF SINDH, 1997 TO 2009

(In Percentage)

YEAR	Karachi Airport		Hyderabad		Badin		Chhor	
	08.00 Hrs. Pst.	17.00 Hrs. Pst.	08.00 Hrs. Pst.	17.00 Hrs. Pst.	08.00 Hrs. Pst.	17.00 Hrs. Pst.	08.00 Hrs. Pst.	17.00 Hrs. Pst.
1997	71	50	69	40	74	41	73	41
1998	72	48	67	37	75	41	73	41
1999	71	47	68	36	75	43	77	42
2000	71	47	66	34	75	40	72	37
2001	..	48	..	37	..	40	..	35
2002	..	46	..	32	..	38	..	33
2003	69	46	67	35	76	41	75	39
2004	70	..	66	..	76	..	74	..
2005	69	47	67	35	76	39	..	..
2006	..	51	..	39	..	44	..	43
2007	74	49	70	35	78	41	80	43
2008	73	49	73	37	81	40	79	41
2009	72	49	69	36	76	40	78	41

Hrs. = Hours. Pst. = Pakistan Standard Time.

Contd.

1.03 HUMIDITY AT SELECTED STATIONS OF SINDH, 1997 TO 2009

(In percentage)

YEAR	Padidan		S.B.Abad		Sukkur / Rohri		Jacobabad	
	08.00 Hrs. Pst.	17.00 Hrs. Pst.	08.00 Hrs. Pst.	17.00 Hrs. Pst.	08.00 Hrs. Pst.	17.00 Hrs. Pst.	08.00 Hrs. Pst.	17.00 Hrs. Pst.
1997	75	45	77	45	69	37	68	39
1998	75	46	77	43	69	37	67	37
1999	78	39	78	39	74	41	69	37
2000	72	35	72	32	65	31	67	34
2001	..	34	..	35	..	31	..	39
2002	..	32	..	34	..	29	..	36
2003	73	36	69	36	72	37	70	40
2004	75	..	65	..	71	..	64	..
2005	76	41	66	34	70	36	68	38
2006	..	42	..	37	..	39	..	38
2007	80	43	74	39	74	38	69	37
2008	81	43	76	35	68	36	67	37
2009	78	43	76	36	69	34	66	35

Source:- Meteorological Centre, Government of Pakistan, Karachi.

HUMIDITY

1.04 HUMIDITY AT SELECTED STATIONS BY MONTH SINDH, 2007 TO 2009

(In Percentage)

MONTH	Karachi Airport		Hyderabad		Badin		Chhor	
	8.00 Hrs. Pst.	17.00 Hrs. Pst.	8.00 Hrs. Pst.	17.00 Hrs. Pst.	8.00 Hrs. Pst.	17.00 Hrs. Pst.	8.00 Hrs. Pst.	17.00 Hrs. Pst.
2007								
January	58	31	58	29	74	31	75	35
February	79	44	78	37	80	39	84	45
March	82	43	71	29	76	30	80	35
April	74	47	65	25	76	29	79	30
May	74	57	72	34	77	38	81	33
June	75	64	74	47	77	53	77	48
July	77	66	78	54	81	60	85	65
August	82	72	80	58	81	63	86	60
September	77	59	75	44	81	52	85	51
October	67	35	60	21	76	33	73	31
November	76	41	65	26	77	35	75	36
December	64	31	63	20	74	34	81	44
Mean	**74**	**49**	**70**	**35**	**78**	**41**	**80**	**43**
2008								
January	57	28	60	30	76	28	67	29
February	64	30	60	20	76	22	76	40
March	72	36	63	22	71	20	77	28
April	77	48	74	23	80	25	76	29
May	82	66	81	35	83	39	83	35
June	79	62	80	44	80	49	78	46
July	78	63	79	50	81	55	81	52
August	82	68	85	58	86	63	90	65
September	75	58	80	45	84	54	82	49
October	77	48	72	35	85	45	81	38
November	62	31	62		80	33	69	31
December	71	47	80	49	84	50	83	50
Mean	**73**	**49**	**73**	**37**	**81**	**40**	**79**	**41**

Contd.

1.04 HUMIDITY AT SELECTED STATIONS BY MONTH SINDH, 2007 TO 2009

(In Percentage)

MONTH	Padidan		S.B.Abad		Sukkur / Rohri		Jacobabad	
	8.00 Hrs. Pst.	17.00 Hrs. Pst.	8.00 Hrs. Pst.	17.00 Hrs. Pst.	8.00 Hrs. Pst.	17.00 Hrs. Pst.	8.00 Hrs. Pst.	17.00 Hrs. Pst.
2007								
January	87	45	83	40	84	39	75	33
February	87	52	82	41	85	45	79	45
March	80	42	74	32	77	37	72	33
April	67	20	62	24	60	25	50	21
May	63	21	58	24	54	24	46	20
June	69	44	62	43	65	40	63	36
July	79	53	74	52	72	44	72	46
August	82	60	78	55	76	49	74	54
September	83	52	77	44	78	45	77	51
October	79	33	73	33	73	32	63	29
November	87	43	77	37	85	38	78	38
December	91	45	85	39	84	43	77	41
Mean	**80**	**43**	**74**	**39**	**74**	**38**	**69**	**37**
2008								
January	86	46	85	38	73	39	69	36
February	84	34	81	26	66	27	55	22
March	78	33	74	24	61	27	60	25
April	70	25	66	20	59	25	54	23
May	67	24	65	20	53	22	48	18
June	77	41	69	38	65	35	62	32
July	79	49	73	44	68	41	67	43
August	85	62	80	49	73	48	78	58
September	87	55	79	39	75	44	79	53
October	85	45	79	32	70	34	79	48
November	84	37	80	30	67	30	69	25
December	94	65	85	58	84	61	89	61
Mean	**81**	**43**	**76**	**35**	**68**	**36**	**67**	**37**

Contd.

HUMIDITY

1.04 HUMIDITY AT SELECTED STATIONS BY MONTH SINDH, 2007 TO 2009

(In Percentage)

MONTH	Karachi Airport		Hyderabad		Badin		Chhor	
	8.00 Hrs. Pst.	17.00 Hrs. Pst.	8.00 Hrs. Pst.	17.00 Hrs. Pst.	8.00 Hrs. Pst.	17.00 Hrs. Pst.	8.00 Hrs. Pst.	17.00 Hrs. Pst.
			2009					
January	66	37	72	41	78	41	75	35
February	74	40	66	29	77	32	81	37
March	72	46	65	24	74	26	75	30
April	62	35	51	15	63	20	67	26
May	73	55	71	31	76	34	77	30
June	77	63	74	40	75	42	78	37
July	80	69	79	53	81	59	80	57
August	81	71	80	59	81	61	85	65
September	81	67	83	54	82	58	88	53
October	76	46	71	28	82	42	78	35
November	60	31	55	25	70	35	73	40
December	57	32	57	29	74	34	80	42
Mean	**72**	**49**	**69**	**36**	**76**	**40**	**78**	**41**

Contd.

1.04 HUMIDITY AT SELECTED STATIONS BY MONTH SINDH, 2007 TO 2009

(In Percentage)

MONTH	Padidan		S.B.Abad		Sukkur / Rohri		Jacobabad	
	8.00 Hrs. Pst.	17.00 Hrs. Pst.	8.00 Hrs. Pst.	17.00 Hrs. Pst.	8.00 Hrs. Pst.	17.00 Hrs. Pst.	8.00 Hrs. Pst.	17.00 Hrs. Pst.
2009								
January	93	63	87	49	87	53	86	53
February	88	52	81	37	79	41	78	41
March	82	41	78	35	72	35	71	39
April	57	21	61	23	49	19	48	23
May	57	19	61	21	51	19	39	14
June	65	34	65	31	58	26	46	21
July	75	52	75	44	66	39	67	39
August	80	60	76	50	73	41	75	53
September	84	50	81	43	76	40	76	47
October	81	35	80	30	67	30	68	28
November	81	42	80	32	70	32	66	29
December	87	49	84	40	75	37	70	34
Mean	**78**	**43**	**76**	**36**	**69**	**34**	**66**	**35**

Source:- Meteorological Centre Government of Pakistan, Karachi.

RAINFALL

1.05 RAINFALL AT SELECTED STATIONS OF SINDH, 2004 TO 2009

(In Millimetres)

CENTRE/STATION	2004	2005	2006	2007	2008	2009
Karachi Airport	65.9	97.2	301.1	465.6	121.6	279.9
Hyderabad	129.5	52.4	524.9	241.9	156.6	202.2
Badin	149.4	56.9	390.4	177.0	168.8	217.7
Chhor	171.9	88.8	535.2	198.8	126.1	239.9
Padidan	40.0	84.7	174.1	235.5	187.2	13.8
S.B.Abad	30.0	57.9	293.6	243.4	109.1	106.8
Sukkur/Rohri	30.1	71.2	30.1	99.4	172.4	75.4
Jacobabad	49.6	61.8	94.2	183.0	187.7	42.6

Source:- Meteorological Centre, Government of Pakistan, Karachi.

1.06 RAINFALL AT SELECTED STATIONS BY MONTH SINDH, 2007 TO 2009

(In Millimetres)

MONTH	Karachi Airport	Hyderabad	Badin	Chhor	Padidan	S.B.Abad	Sukkur/ Rohri	Jacobabad
				2007				
January	..	..	..	..	..	..	..	..
February	13.20	3.00	7.60	14.20	12.20	2.20	44.70	15.20
March	33.40	33.50	1.80	14.80	20.70	36.90	6.40	53.00
April	..	..	..	..	T.R	1.30	7.70	2.00
May	..	..	..	..	..	3.70	..	..
June	110.20	34.30	66.30	41.30	45.50	37.90	19.80	34.00
July	41.00	7.50	34.90	55.30	67.70	81.50	5.80	59.80
August	250.40	130.40	62.80	36.30	88.40	77.70	15.00	10.00
September	..	..	3.60	24.60	1.00	1.50	..	8.00
October	..	..	..	..	..	..	..	..
November	..	..	..	..	..	..	..	T.R
December	17.40	33.20	T.R	12.30	T.R	0.70	..	1.00
TOTAL	**465.6**	**241.9**	**177.0**	**198.8**	**235.5**	**243.4**	**99.4**	**183.0**
				2008				
January	8.0	8.8	T.R	..	6.9	3.6	4.4	3.6
February	T.R	T.R	12.3	..	0.4	6.4	T.R	0.9
March	1.1	1.0	T.R	..	T.R	..	..	T.R
April	..	14.5	..	22.7	5.4	2.7	20.0	5.3
May	..	..	..	..	..	T.R	1.0	10.0
June	T.R	0.7	T.R	..	3.0	..	T.R	T.R
July	54.0	8.0	59.6	37.1	28.0	37.0	..	T.R
August	37.5	103.8	78.9	50.3	38.2	11.0	39.8	42.0
September	T.R	..	12.0	3.7	..	..	10.5	1.0
October	..	..	..	..	..	..	..	..
November	..	..	..	..	..	..	..	..
December	21.0	19.8	6.0	12.3	105.3	48.4	96.7	124.9
TOTAL	**121.6**	**156.6**	**168.8**	**126.1**	**187.2**	**109.1**	**172.4**	**187.7**

T.R = Traceable = less than 0.1 millimetres.

Contd.

RAINFALL

1.06 RAINFALL AT SELECTED STATIONS BY MONTH SINDH, 2007 TO 2009

(In Millimetres)

MONTH	Karachi Airport	Hyderabad	Badin	Chhor	Padidan	S.B.Abad	Sukkur/ Rohri	Jacobabad
				2009				
January	3.0	0.7	0.0	0.0	7.0	16.0	31.2	5.2
February	T.R	0.2	0.0	0.0	2.0	0.4	0.0	3.0
March	0.0	0.4	0.0	10.0	3.6	4.0	32.0	28.2
April	T.R	0.6	0.0	0.0	0.0	1.0	0.0	1.2
May	..	0.0	0.0	0.0	T.R	0.0	0.0	T.R
June	2.6	0.3	T.R	5.0	T.R	0.0	0.0	2.0
July	159.9	137.8	216.9	172.3	T.R	75.0	11.2	2.0
August	44.0	62.6	0.8	51.6	0.0	6.0	0.0	0.0
September	68.9	0.0	0.0	0.0	1.0	2.4	0.0	0.0
October	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0
November	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
December	1.5	0.0	0.0	0.0	0.2	2.0	1.0	1.0
TOTAL	**279.9**	**202.2**	**217.7**	**239.9**	**13.8**	**106.8**	**75.4**	**42.6**

Source: Meteorological Centre, Government of Pakistan, Karachi.

2.00 POPULATION

EXPLANATORY NOTE

POPULATION

Since the inception of Pakistan five Censuses have been conducted, the first one in 1951, the second one in 1961, the third one in 1972, fourth in 1981 and fifth census which was scheduled to be conducted in 1991 has been conducted in March, 1998, detailed results have been released. These Censuses were conducted by the Population Census Organization, Government of Pakistan. Population Census Organization defines urban areas as follows:

Urban Areas: - The 1961 Census defined "Urban" as "All Municipalities, Civil Lines, Cantonments and any other area inhabited by not less than 5,000 persons and consisting of a continuous collection of houses". In applying this definition it has been found that almost all urban areas are fully constituted Municipalities or areas administered by Notified Area Committees. In few cases places having distinctly urban characteristics have been classified as urban areas although their population falls a short of 5,000.

Note:-

As a result of administrative changes, numbers of new districts were created by bifurcating existing districts. Population figures in this publication are of the districts as stood in the year of census. For instance Ghotki district was created from within Sukkur district in the year 1993. This publication shows population of Ghotki in the year 1998 only.

2.01 AREA, POPULATION AND POPULATION DENSITY BY PROVINCE / REGION 1951, 1961, 1972, 1981 & 1998

(In ''000'')

Pakistan/ Province/ Region	Area (Sq.k.m.)	POPULATION					DENSITY Persons per Sq. k.m.				
		1951	1961	1972	1981	1998	1951	1961	1972	1981	1998
PAKISTAN	**796,096**	**33,740**	**42,880**	**65,310**	**84,253**	**132,352**	**42**	**54**	**82**	**106**	**166**
	(100.00)	(100.00)	(100.00)	(100.00)	(100.00)	(100.00)					
SINDH	***140,914***	***6,048***	***8,367***	***14,156***	***19,029***	***30,440***	***43***	***59***	***101***	***135***	***216***
	17.70	17.93	19.51	21.68	22.59	23.00					
Punjab	205,345	20,541	25,464	37,610	47,292	73,621	100	124	183	231	359
	25.79	60.88	59.38	57.59	56.13	55.63					
N.W.F.P.	74,521	4,556	5,731	8,389	11,061	17,744	61	76	112	148	238
	9.36	13.50	13.37	12.84	13.13	13.41					
Balochistan	347,190	1,167	1,353	2,429	4,332	6,566	3	4	7	12	19
	43.61	3.46	3.16	3.72	5.14	4.96					
F.A.T.A.	27,220	1,332	1,847	2,491	2,199	3,176	49	68	92	81	117
	3.42	3.95	4.31	3.81	2.61	2.40					
Islamabad	906	96	118	235	340	805	106	130	262	376	889
	0.11	0.28	0.28	0.36	0.40	0.61					

Note:- Population Census were conducted in February 1951, June 1961, September 1992, March 1981 and 1998.

Source:- Population Census Organization Government of Pakistan.

POPULATION

2.02 POPULATION OF PAKISTAN BY PROVINCE/REGION 1951, 1961, 1972, 1981 AND 1998

(In "000")

Pakistan/ Province/ Region	POPULATION					PERCENTAGE SHARE				
	1951	1961	1972	1981	1998	1951	1961	1972	1981	1998
PAKISTAN	**33,740**	**42,880**	**65,310**	**84,253**	**132,352**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**
SINDH	***6,048***	***8,367***	***14,156***	***19,029***	***30,440***	***17.92***	***19.51***	***21.68***	***22.59***	***23.00***
Punjab	20,541	25,464	37,610	47,292	73,621	60.88	59.38	57.58	56.13	55.63
N.W.F.P.	4,556	5,731	8,389	11,061	17,744	13.51	13.37	12.84	13.13	13.41
Balochistan	1,167	1,353	2,429	4,332	6,566	3.46	3.16	3.72	5.14	4.96
F.A.T.A.	1,332	1,847	2,491	2,199	3,176	3.95	4.31	3.81	2.61	2.40
Islamabad	96	118	235	340	805	0.28	0.27	0.37	0.40	0.61

Source:- Population Census Organization Government of Pakistan.

2.03 POPULATION AND GROWTH RATE BY PROVINCE/REGION (URBAN / RURAL) AREAS OF PAKISTAN, 1972, 1981 AND 1998

(In "000")

Pakistan/Province/ Region	POPULATION			*GROWTH RATE	
	1972	1981	1998	1981/1972	1998/1981
PAKISTAN					
Total	**65,310**	**84,253**	**132,352**	**3.06**	**2.69**
Urban	**16,593**	**23,840**	**43,036**	**4.38**	**3.47**
Rural	**48,717**	**60,413**	**89,316**	**2.58**	**2.26**
SINDH					
Total	***14,156***	***19,029***	***30,440***	***3.56***	***2.80***
Urban	*5,726*	*8,243*	*14,840*	*4.38*	*3.52*
Rural	*8,430*	*10,786*	*15,600*	*2.94*	*2.19*
PUNJAB					
Total	**37,610**	**47,292**	**73,621**	**2.74**	**2.64**
Urban	9,182	13,051	23,019	4.22	3.31
Rural	28,428	34,241	50,602	2.21	2.24
N.W.F.P.					
Total	**8,389**	**11,061**	**17,744**	**3.30**	**2.82**
Urban	1,196	1,665	2,994	3.98	3.46
Rural	7,193	9,396	14,750	3.19	2.62
BALOCHISTAN					
Total	**2,429**	**4,332**	**6,566**	**7.09**	**2.47**
Urban	399	677	1,569	6.42	4.91
Rural	2,030	3,655	4,997	7.16	1.84
F.A.T.A.					
Total	**2,491**	**2,199**	**3,176**	**(1.47)**	**2.19**
Urban	13	..	85	..	..
Rural	2,478	2,199	3,091	..	2.19
ISLAMABAD					
Total	**235**	**340**	**805**	**4.34**	**5.19**
Urban	77	204	529	12.30	5.70
Rural	158	136	276	..	4.22

* = Compound per annum.

Source:- Population Census Organization Government of Pakistan.

POPULATION

2.04 POPULATION AND GROWTH RATE BY DISTRICT IN SINDH, 1941 TO 1998 (CENSUS)

(In "000")

Province/District	POPULATION			GROWTH RATE		
	1941	1951	1961	1941	1951	1961
SINDH	**4,840**	**6,048**	**8,367**	**2.91**	**1.84**	**3.30**
Khairpur	305	347	500	3.02	0.44	3.72
S.B.Abad	584	490	691	1.64	(1.76)	3.50
Sukkur	692	392	485	1.05	0.57	2.15
Naushero Feroze	..	..	..	..	..	..
Ghotki	..	..	..	..	..	..
Shikarpur	..	313	323	..	..	0.31
Jacobabad	304	345	427	2.59	1.27	2.15
Larkana	511	502	605	1.31	(0.18)	1.88
Sanghar	..	321	430	..	..	2.93
Mirpurkhas	581	605	728	2.19	3.48	1.88
Tharparkar	..	..	..	..	..	..
Dadu	389	416	486	1.41	0.68	1.53
Hyderabad	758	641	953	1.36	(1.64)	4.05
Badin	..	257	334	..	..	2.66
Thatta	278	286	361	0.36	0.44	2.33
Karachi	435	1,133	2,044	3.78	10.07	6.08

Note: Figures have been rounded to nearest decimal place.

Contd.

2.04 POPULATION AND GROWTH RATE BY DISTRICT IN SINDH, 1941 TO 1998(CENSUS)

(In "000")

Province/District	POPULATION			GROWTH RATE		
	1972	1981	1998	1972	1981	1998
SINDH	**14,156**	**19,029**	**30,440**	**4.57**	**3.56**	**2.80**
Khairpur	725	981	1,547	3.20	3.62	2.71
S.B.Abad	1,354	802	1,072	5.90	2.24	1.63
Sukkur	838	1,098	908	4.79	3.23	2.88
Naushero Feroze	..	833	1,088	..	2.24	1.61
Ghotki	..	..	970	..	..	3.26
Shikarpur	547	620	880	4.61	1.48	2.32
Jacobabad	709	1,012	1,426	4.40	4.28	2.04
Larkana	921	1,139	1,927	3.70	2.53	3.14
Sanghar	694	971	1,453	4.16	4.05	2.74
Mirpurkhas	1,015	904	906	2.90	4.53	2.68
Tharparkar	..	577	914	..	4.53	3.13
Dadu	806	1,085	1,689	4.40	3.54	2.65
Hyderabad	1,654	2,031	2,892	4.84	2.43	2.02
Badin	607	777	1,136	5.24	2.94	2.26
Thatta	676	761	1,113	5.53	1.40	2.26
Umerkot	..	..	663	..	..	3.28
Karachi	3,610	5,437	9,856	4.97	4.95	3.56

Note: District Naushero Feroze, Ghotki and Umerkot was formed after 1981 Population Census.

Source: 1951-81 Population of Administrative Units Report and District Census reports, 1998 Population Census Organization Government of Pakistan.

POPULATION

2.05 POPULATION BY DISTRICT (URBAN/RURAL) AND BY SEX IN SINDH, 1981 & 1998

(In "000")

Province / District		1981		
		Total	Male	Female
SINDH				
	Total	**19,029**	**9,998**	**9,031**
	Urban	**8,243**	**4,432**	**3,810**
	Rural	**10,786**	**5,566**	**5,221**
KHAIRPUR				
	Total	**981**	**511**	**470**
	Urban	247	130	117
	Rural	734	381	353
S.B.Abad				
	Total	**802**	**404**	**398**
	Urban	150	79	71
	Rural	652	325	327
SUKKUR				
	Total	**1,098**	**586**	**512**
	Urban	319	171	148
	Rural	779	415	364
NAUSHERO FEROZE				
	Total	**833**	**421**	**412**
	Urban	116	59	57
	Rural	717	362	355
*				
GHOTKI				
	Total	**..**	**..**	**..**
	Urban	..	..	..
	Rural	..	..	..
SHIKARPUR				
	Total	**620**	**317**	**303**
	Urban	115	60	55
	Rural	505	257	248

* = District was created after 1981 Census.

Contd.

2.05 POPULATION BY DISTRICT (URBAN/RURAL) AND BY SEX IN SINDH, 1981 & 1998

(In "000")

Province / District		1998		
		Total	Male	Female
SINDH				
	Total	**30,440**	**16,098**	**14,342**
	Urban	**14,840**	**7,905**	**6,935**
	Rural	**15,600**	**8,193**	**7,407**
KHAIRPUR				
	Total	**1,547**	**811**	**736**
	Urban	365	191	174
	Rural	1,182	620	562
S.B.Abad				
	Total	**1,072**	**556**	**516**
	Urban	283	147	136
	Rural	789	409	380
SUKKUR				
	Total	**908**	**483**	**425**
	Urban	462	247	215
	Rural	446	236	210
NAUSHERO FEROZE				
	Total	**1,088**	**569**	**519**
	Urban	193	100	93
	Rural	895	469	426
GHOTKI				
	Total	**970**	**511**	**459**
	Urban	158	82	76
	Rural	812	429	383
SHIKARPUR				
	Total	**880**	**457**	**423**
	Urban	212	109	103
	Rural	668	348	320

Contd.

POPULATION

2.05 POPULATION BY DISTRICT (URBAN/RURAL) AND BY SEX IN SINDH, 1981 & 1998

(In "000")

Province / District		1981		
		Total	Male	Female
JACOBABAD				
	Total	**1,012**	**515**	**497**
	Urban	159	83	75
	Rural	853	432	422
LARKANA				
	Total	**1,139**	**597**	**542**
	Urban	256	135	121
	Rural	883	462	421
SANGHAR				
	Total	**971**	**508**	**463**
	Urban	198	104	94
	Rural	773	404	369
MIRPURKHAS				
	Total	**904**	**478**	**426**
	Urban	232	124	108
	Rural	672	354	318
THARPARKAR				
	Total	**577**	**305**	**272**
	Urban	25	14	11
	Rural	552	291	261
DADU				
	Total	**1,085**	**563**	**522**
	Urban	152	81	71
	Rural	933	482	451
HYDERABAD				
	Total	**2,031**	**1,046**	**985**
	Urban	911	481	430
	Rural	1,120	565	555

Contd.

2.05 POPULATION BY DISTRICT (URBAN/RURAL) AND BY SEX IN SINDH, 1981 & 1998

(In "000")

Province / District		1998		
		Total	**Male**	**Female**
JACOBABAD				
	Total	**1,426**	**744**	**682**
	Urban	347	181	166
	Rural	1,079	563	516
LARKANA				
	Total	**1,927**	**993**	**934**
	Urban	557	288	269
	Rural	1,370	705	665
SANGHAR				
	Total	**1,453**	**762**	**691**
	Urban	331	173	158
	Rural	1,122	589	533
MIRPURKHAS				
	Total	**906**	**471**	**435**
	Urban	300	155	145
	Rural	606	316	290
THARPARKAR				
	Total	**914**	**500**	**414**
	Urban	40	21	19
	Rural	874	479	395
DADU				
	Total	**1,689**	**887**	**802**
	Urban	361	187	174
	Rural	1,328	700	628
HYDERABAD				
	Total	**2,892**	**1,511**	**1,381**
	Urban	1,469	770	699
	Rural	1,423	741	682

Contd.

POPULATION

2.05 POPULATION BY DISTRICT (URBAN/RURAL) AND BY SEX IN SINDH, 1981 & 1998

(In "000")

Province / District		1981		
		Total	Male	Female
BADIN				
	Total	**777**	**401**	**376**
	Urban	82	44	38
	Rural	695	357	338
THATTA				
	Total	**761**	**392**	**369**
	Urban	73	38	35
	Rural	688	354	334
KARACHI EAST				
	Total	**1,885**	**1,024**	**861**
	Urban	1,697	922	775
	Rural	188	102	86
KARACHI WEST				
	Total	**931**	**506**	**425**
	Urban	889	483	406
	Rural	42	23	19
KARACHI SOUTH				
	Total	**1,264**	**687**	**577**
	Urban	1,264	687	577
	Rural	..	..	..
KARACHI CENTRAL				
	Total	**1,357**	**737**	**620**
	Urban	1,357	737	620
	Rural	..	..	..

Contd.

2.05 POPULATION BY DISTRICT (URBAN/RURAL) AND BY SEX IN SINDH, 1981 & 1998

(In "000")

Province / District		1998		
		Total	Male	Female
BADIN				
	Total	**1,136**	**598**	**538**
	Urban	186	99	87
	Rural	950	499	451
THATTA				
	Total	**1,113**	**589**	**524**
	Urban	125	65	60
	Rural	988	524	464
UMERKOT				
	Total	**663**	**350**	**313**
	Urban	112	60	52
	Rural	551	290	261
KARACHI EAST				
	Total	**2,746**	**1,464**	**1,282**
	Urban	2,746	1,464	1,282
	Rural	..	..	..
KARACHI WEST				
	Total	**2,106**	**1,149**	**957**
	Urban	1,910	1,045	865
	Rural	196	104	92
KARACHI SOUTH				
	Total	**1,745**	**943**	**802**
	Urban	1,745	943	802
	Rural	..	..	..
KARACHI CENTRAL				
	Total	**2,278**	**1,201**	**1,077**
	Urban	2,278	1,201	1,077
	Rural	..	..	..
MALIR				
	Total	**981**	**549**	**432**
	Urban	660	377	283
	Rural	321	172	149

Source:- Population Census Reports 1981 & 1998 Population Census Organization, Government of Pakistan.

POPULATION

2.06 POPULATION BY DISTRICT AND TALUKA BY SEX (RURAL/URBAN) IN SINDH, 1981 & 1998 (CENSUS)

(In "000")

Province/District/ Taluka	RURAL			URBAN			TOTAL		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
				1981					
SINDH	**10,785**	**5,565**	**5,220**	**8,244**	**4,434**	**3,810**	**19,029**	**9,999**	**9,030**
SUKKUR DISTRICT	**779**	**414**	**365**	**320**	**172**	**148**	**1,099**	**586**	**513**
Ghotki	164	87	77	29	15	14	193	102	91
Mirpur Mathelo	157	83	74	21	12	9	178	95	83
Pano Akil	134	71	63	20	11	9	154	82	72
Rohri	138	73	65	32	17	15	170	90	80
Ubauro	147	79	68	28	15	13	175	94	81
Sukkur	39	21	18	190	102	88	229	123	106
KHAIRPUR DISTRICT	**734**	**381**	**353**	**246**	**129**	**117**	**980**	**510**	**470**
Faiz Ganj	103	53	50	..	..	..	103	53	50
Gambat	156	82	74	75	39	36	231	121	110
Khairpur	217	111	106	102	54	48	319	165	154
Kot Diji	107	57	50	29	15	14	136	72	64
Mirwah	104	54	50	41	21	20	145	75	70
Nara	47	24	23	..	..	..	46	24	22
S.B.ABAD DISTRICT	**1,381**	**692**	**689**	**266**	**139**	**127**	**1,647**	**831**	**816**
Kandiaro	215	110	105	29	15	14	244	125	119
Moro	316	154	162	43	23	20	359	177	182
Naushero Feroze	301	152	149	50	26	24	351	178	173
S.B.ABAD DISTRICT	247	126	121	115	60	55	362	186	176
Sakrand	302	150	152	29	15	14	331	165	166

Contd.

2.06 POPULATION BY DISTRICT AND TALUKA BY SEX (RURAL/URBAN) IN SINDH, 1981 & 1998 (CENSUS)

(In "000")

Province/District Taluka	RURAL			URBAN			TOTAL		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
			1981						
LARKANA DISTRICT	**882**	**461**	**421**	**257**	**136**	**121**	**1,139**	**597**	**542**
Dokri	163	85	78	23	12	11	186	97	89
Kamber	140	74	66	26	14	12	166	88	78
Larkana	130	68	62	124	66	58	254	134	120
Miro Khan	112	59	53	..	..	..	112	59	53
Ratodero	98	51	47	35	18	17	133	69	64
Shahdadkot	93	48	45	32	17	15	125	65	60
Warah	146	76	70	17	9	8	163	85	78
JACOBABAD DISTRICT	**854**	**432**	**422**	**158**	**83**	**75**	**1,012**	**515**	**497**
Gahri Khairo	94	45	49	8	4	4	102	49	53
Jacobabad	102	52	50	79	41	38	181	93	88
Kashmore	168	87	81	12	7	5	180	94	86
Thul	290	144	146	13	7	6	303	151	152
Kandh Kot	200	104	96	46	24	22	246	128	118
SHIKARPUR DISTRICT	**504**	**257**	**247**	**116**	**60**	**56**	**620**	**317**	**303**
Ghari Yasin	151	77	74	9	5	4	160	82	78
Khanpur	85	44	41	12	6	6	97	50	47
Lakhi	176	88	88	7	4	3	183	92	91
Shikarpur	92	48	44	88	45	43	180	93	87
HYDERABAD DISTRICT	**1,143**	**576**	**567**	**912**	**482**	**430**	**2,055**	**1,058**	**997**
Hala	376	186	190	57	29	28	433	215	218
Hyderabad City	16	8	8	752	399	353	768	407	361
Hyderabad	221	111	110	17	9	8	238	120	118
Tando Allah Yar	292	150	142	38	20	18	330	170	160
Tando Muhammad Khan	238	121	117	48	25	23	286	146	140
DADU DISTRICT	**926**	**479**	**447**	**151**	**81**	**70**	**1,077**	**560**	**517**
Dadu	148	76	72	39	21	18	187	97	90
Johi	162	80	82	6	3	3	168	83	85
Khairpur Nathan Shah	137	71	66	19	10	9	156	81	75
Kotri	144	78	66	40	22	18	184	100	84
Mehar	169	89	80	20	10	10	189	99	90
Sehwan	98	50	48	20	11	9	118	61	57
Thano Bula Khan	68	35	33	7	4	3	75	39	36

Contd.

2.06 POPULATION BY DISTRICT AND TALUKA BY SEX (RURAL/URBAN) IN SINDH, 1981 & 1998 (CENSUS)

(In "000")

Province/District/ Taluka	RURAL			URBAN			TOTAL		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
				1981					
BADIN DISTRICT	**694**	**357**	**337**	**82**	**44**	**38**	**776**	**401**	**375**
Badin	194	100	94	37	20	17	231	120	111
Golarchi	134	70	64	3	2	1	137	72	65
Matli	182	92	90	32	16	16	214	108	106
Tando Bago	184	95	89	10	6	4	194	101	93
THATTA DISTRICT	**688**	**354**	**334**	**73**	**38**	**35**	**761**	**392**	**369**
Gohra Bari	74	37	37	1	1	..	75	38	37
Jati	80	41	39	4	2	2	84	43	41
Keti Bunder	21	10	11	..	..	..	21	10	11
Kharo Chan	17	9	8	..	..	..	17	9	8
Mirpur Bathero	93	47	46	11	6	5	104	53	51
Mirpursakro	121	63	58	12	6	6	133	69	64
Shah Bunder	59	30	29	8	4	4	67	34	33
Sujawal	74	39	35	15	8	7	89	47	42
Thatta	149	78	71	22	11	11	171	89	82
SANGHAR DISTRICT	**725**	**379**	**346**	**198**	**104**	**94**	**923**	**483**	**440**
Khipro	191	100	91	15	8	7	206	108	98
Sanghar	126	67	59	30	16	14	156	83	73
Shahdadpur	163	84	79	61	32	29	224	116	108
Sinjhoro	144	76	68	22	11	11	166	87	79
Tando Adam	101	52	49	70	37	33	171	89	82

Contd.

2.06 POPULATION BY DISTRICT AND TALUKA BY SEX (RURAL/URBAN) IN SINDH, 1981 & 1998 (CENSUS)

(In "000")

Province/District/ Taluka	RURAL			URBAN			TOTAL		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
				1981					
THARPARKAR DISTRICT	**1,245**	**658**	**587**	**257**	**136**	**121**	**1,502**	**794**	**708**
Chachro	177	96	81	..	..	..	177	96	81
Digri	137	72	65	49	25	24	186	97	89
Diplo	99	53	46	6	3	3	105	56	49
Jamesabad	98	51	47	11	6	5	109	57	52
Mirpurkhas	163	83	80	125	66	59	288	149	139
Mithi	137	74	63	17	9	8	154	83	71
Nagar Parkar	104	55	49	1	1	..	105	56	49
Samaro	132	69	63	12	7	5	144	76	68
Umer Kot	198	105	93	36	19	17	234	124	110
KARACHI	**230**	**125**	**105**	**5,208**	**2,830**	**2,378**	**5,438**	**2,955**	**2,483**

Contd.

POPULATION

2.06 POPULATION BY DISTRICT AND TALUKA BY SEX (RURAL/URBAN) IN SINDH, 1981 & 1998 (CENSUS)

(In "000")

Province/District/ Taluka	RURAL			URBAN			TOTAL		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
				1998					
SINDH	**15,600**	**8,193**	**7,407**	**14,840**	**7,905**	**6,935**	**30,440**	**16,098**	**14,342**
SUKKUR DISTRICT	**446**	**236**	**210**	**462**	**247**	**215**	**908**	**483**	**425**
Sukkur	32	17	15	342	179	163	374	196	178
Rohri	167	88	79	58	30	28	225	118	107
Ghotki	..	..	..	..	..	..	..	..	..
Pano Akil	183	97	86	62	38	24	245	135	110
Ubauro	..	..	..	..	..	..	..	..	..
Mirpur Mathelo	..	..	..	..	..	..	..	..	..
Salehpat	64	34	30	..	..	..	64	34	30
KHAIRPUR DISTRICT	**1,182**	**620**	**562**	**365**	**191**	**174**	**1,547**	**811**	**736**
Khairpur	164	86	78	125	66	59	289	152	137
Gambat	133	70	63	41	21	20	174	91	83
Kot Diji	182	96	86	46	24	22	228	120	108
Mirwah	183	96	87	43	23	20	226	119	107
Faiz Ganj	131	69	62	16	8	8	147	77	70
Nara	92	49	43	..	..	..	92	49	43
Kingri	170	88	82	44	23	21	214	111	103
Sobho Dero	127	66	61	50	26	24	177	92	85
S.B.ABAD DISTRICT	**789**	**409**	**380**	**283**	**147**	**136**	**1,072**	**556**	**516**
Nawabshah	337	176	161	218	113	105	555	289	266
Sakrand	243	124	119	27	14	13	270	138	132
Daulatpur	209	109	100	38	20	18	247	129	118
N. FEROZE DISTRICT	**895**	**469**	**426**	**193**	**100**	**93**	**1,088**	**569**	**519**
Naushero Feroze	200	105	95	40	21	19	240	126	114
Moro	204	108	96	61	31	30	265	139	126
Bhiria	227	119	108	39	20	19	266	139	127
Kandiaro	264	137	127	53	28	25	317	165	152
GHOTKI DISTRICT	**812**	**429**	**383**	**158**	**82**	**76**	**970**	**511**	**459**
Ghotki	238	125	113	60	31	29	298	156	142
Khangarh	109	58	51	..	..	..	109	58	51
Mirpurmathelo	133	70	63	42	22	20	175	92	83
Daharki	167	89	78	35	18	17	202	107	95
Ubauro	165	87	78	21	11	10	186	98	88

Contd.

2.06 POPULATION BY DISTRICT AND TALUKA BY SEX (RURAL/URBAN) IN SINDH, 1981 & 1998 (CENSUS)

(In "000")

Province/District/ Taluka	RURAL			URBAN			TOTAL		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
			1998						
LARKANA DISTRICT	**1,370**	**705**	**665**	**557**	**288**	**269**	**1,927**	**993**	**934**
Larkana	196	102	94	271	141	130	467	243	224
Shahdadkot	129	67	62	61	31	30	190	98	92
Miro Khan	173	89	84	9	5	4	182	94	88
Ratodero	159	81	78	68	35	33	227	116	111
Dokri	258	131	127	51	26	25	309	157	152
Kamber	211	109	102	58	30	28	269	139	130
Warah	244	126	118	39	20	19	283	146	137
JACOBABAD DISTRICT	**1,079**	**563**	**516**	**347**	**181**	**166**	**1,426**	**744**	**682**
Jacobabad	129	67	62	139	72	67	268	139	129
Gahri Khairo	106	54	52	11	6	5	117	60	57
Thul	328	168	160	29	15	14	357	183	174
Kandh Kot	286	153	133	108	56	52	394	209	185
Kashmore	230	121	109	60	32	28	290	153	137
SHIKARPUR DISTRICT	**668**	**348**	**320**	**212**	**109**	**103**	**880**	**457**	**423**
Shikarpur	137	73	64	135	69	66	272	142	130
Khanpur	173	90	83	19	10	9	192	100	92
Ghari Yasin	203	105	98	25	13	12	228	118	110
Lakhi	155	80	75	33	17	16	188	97	91
HYDERABAD DISTRICT	**1,423**	**741**	**682**	**1,469**	**770**	**699**	**2,892**	**1,511**	**1,381**
Hyderabad	264	137	127	26	14	12	290	151	139
Hala	187	97	90	53	27	26	240	124	116
Tando Allah Yar	387	201	186	107	56	51	494	257	237
Hyderabad City	8	4	4	517	270	247	525	274	251
Tando Muhammad Khan	339	178	161	70	37	33	409	215	194
Latifabad	18	9	9	546	287	259	564	296	268
Qasimabad	12	6	6	104	56	48	116	62	54
Matiari	208	109	99	46	23	23	254	132	122
DADU DISTRICT	**1,328**	**700**	**628**	**361**	**187**	**174**	**1,689**	**887**	**802**
Dadu	219	114	105	109	56	53	328	170	158
Mehar	266	138	128	52	26	26	318	164	154
Khairpur Nathan Shah	203	105	98	50	26	24	253	131	122
Sehwan	122	64	58	49	25	24	171	89	82
Johi	189	99	90	18	10	8	207	109	98
Kotri	238	132	106	70	37	33	308	169	139
Thano Bula Khan	91	48	43	13	7	6	104	55	49

Contd.

2.06 POPULATION BY DISTRICT AND TALUKA BY SEX (RURAL/URBAN) IN SINDH, 1981 & 1998 (CENSUS)

(In "000")

Province/District/ Taluka	RURAL			URBAN			TOTAL		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
				1998					
BADIN DISTRICT	**950**	**499**	**451**	**186**	**99**	**87**	**1,136**	**598**	**538**
Badin	270	142	128	86	46	40	356	188	168
Golarchi	180	96	84	19	10	9	199	106	93
Matli	227	118	109	56	29	27	283	147	136
Tando Bago	273	143	130	25	14	11	298	157	141
THATTA DISTRICT	**988**	**524**	**464**	**125**	**65**	**60**	**1,113**	**589**	**524**
Thatta	217	115	102	37	19	18	254	134	120
Mirpursakro	175	93	82	24	12	12	199	105	94
Keti Bunder	23	12	11	3	2	1	26	14	12
Gohra Bari	105	55	50	..	..	..	105	55	50
Sujawal	104	55	49	23	12	11	127	67	60
Mirpur Bathero	135	72	63	17	9	8	152	81	71
Jati	116	62	54	8	4	4	124	66	58
Shah Bunder	87	46	41	13	7	6	100	53	47
Kharo Chan	26	14	12	..	..	..	26	14	12
MIRPURKHAS DISTRICT	**606**	**316**	**290**	**300**	**155**	**145**	**906**	**471**	**435**
Mirpurkhas	228	119	109	200	103	97	428	222	206
Digri	216	113	103	83	43	40	299	156	143
Kot Ghulam Muhammad	162	84	78	17	9	8	179	93	86

Contd.

2.06 POPULATION BY DISTRICT AND TALUKA BY SEX (RURAL/URBAN) IN SINDH, 1981 & 1998 (CENSUS)

(In "000")

Province/District/ Taluka	RURAL			URBAN			TOTAL		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
			1998						
SANGHAR DISTRICT	**1,122**	**589**	**533**	**331**	**173**	**158**	**1,453**	**762**	**691**
Sanghar	204	107	97	61	32	29	265	139	126
Khipro	302	160	142	25	13	12	327	173	154
Sinjhoro	163	86	77	36	18	18	199	104	95
Shahdadpur	250	130	120	91	48	43	341	178	163
Tando Adam	126	66	60	105	55	50	231	121	110
Jam Nawaz Ali	77	40	37	13	7	6	90	47	43
THARPARKAR DISTRICT	**874**	**479**	**395**	**40**	**21**	**19**	**914**	**500**	**414**
Mithi	211	113	98	30	16	14	241	129	112
Diplo	152	82	70	10	5	5	162	87	75
Chachro	358	202	156	..	..	..	358	202	156
Nagarparkar	153	82	71	..	..	..	153	82	71
UMERKOT DISTRICT	**551**	**290**	**261**	**112**	**60**	**52**	**663**	**350**	**313**
Umerkot	246	130	116	67	37	30	313	167	146
Kunri	130	68	62	28	14	14	158	82	76
Samaro	105	55	50	8	4	4	113	59	54
Pithoro	70	37	33	9	5	4	79	42	37
KARACHI	**517**	**276**	**241**	**9,339**	**5,030**	**4,309**	**9,856**	**5,306**	**4,550**
Karachi East	..	..	..	2,746	1,464	1,282	2,746	1,464	1,282
Karachi West	196	104	92	1,910	1,045	865	2,106	1,149	957
Karachi South	..	..	..	1,745	943	802	1,745	943	802
Karachi Central	..	..	..	2,278	1,201	1,077	2,278	1,201	1,077
Malir	321	172	149	660	377	283	981	549	432

Note: Total of Rural and Urban of Male & Female may not tally due to conversion of figures in "000".

Source:- Population Census Reports 1981 & 1998, Population Census Organization Government of Pakistan.

POPULATION

2.07 POPULATION BY DISTRICT AND TALUKA IN SINDH, 1998 CENSUS
(ADJUSTED POPULATION OF NEWLY CREATED DISTRICTS AFTER 1998 CENSUS)

(In Numbers)

Province / District / Taluka	Male	Female	Total
SINDH	**16,097,591**	**14,342,302**	**30,439,893**
JACOBABAD (Reconstituted)	**382,363**	**359,547**	**741,910**
Jacobabad	138,725	129,273	**267,998**
Garhi Khairo	60,434	56,773	**117,207**
Thul	183,204	173,501	**356,705**
KASHMORE@KANDHKOT (Newly Created)	**361,651**	**322,011**	**683,662**
Kandhkot(Reconstituted)	105,208	94,193	**199,401**
Kashmore	153,162	136,999	**290,161**
Tangwani (New Created)	103,281	90,819	**194,100**
SHIKARPUR	**460,125**	**427,213**	**887,338**
Shikarpur	141,623	130,870	**272,493**
Khanpur	100,127	91,554	**191,681**
Garhi Yasin	117,956	110,010	**227,966**
Lakhi	100,419	94,779	**195,198**
LARKANA (Reconstituted)	**516,100**	**486,672**	**1,002,772**
Larkana	224,128	207,517	**431,645**
Ratodero	116,296	111,077	**227,373**
Dokri (Reconstituted)	85,362	83,671	**169,033**
Bakrani (Newly Created)	90,314	84,407	**174,721**
KAMBER SHAHDADKOT (Newly Created)	**477,476**	**446,818**	**924,294**
Shahdadkot (Reconstituted)	65,301	61,318	**126,619**
Mirokhan (Reconstituted)	51,117	47,665	**98,782**
Kamber (Reconstituted)	126,864	118,283	**245,147**
Warah (Reconstituted)	87,802	81,646	**169,448**
Sujawal Junejo (Newly Created)	42,781	40,245	**83,026**
Nasirabad (Newly Created)	70,617	66,949	**137,566**
Kubo Saeed Khan (Newly Created)	32,994	30,712	**63,706**
SUKKUR	**479,715**	**421,758**	**901,473**
Sukkur (Reconstituted)	175,679	159,872	**335,551**
Rohri	118,631	105,731	**224,362**
Salehpat	34,462	30,184	**64,646**
Pano Akil	134,414	110,773	**245,187**
New Sukkur (Newly Created)	16,529	15,198	**31,727**

Contd.

2.07 POPULATION BY DISTRICT AND TALUKA IN SINDH, 1998 CENSUS
(ADJUSTED POPULATION OF NEWLY CREATED DISTRICTS AFTER 1998 CENSUS)

(In Numbers)

Province / District / Taluka	Male	Female	Total
GHOTKI	**511,363**	**459,186**	**970,549**
Ghotki	156,453	142,181	**298,634**
Khangarh	58,012	51,175	**109,187**
Mirpur Mathelo	91,454	83,625	**175,079**
Ubauro	97,999	88,155	**186,154**
Daharki	107,445	94,050	**201,495**
KHAIRPUR	**810,448**	**736,139**	**1,546,587**
Khairpur	151,392	137,263	**288,655**
Kingri	111,081	102,985	**214,066**
Sobhodero	92,456	84,994	**177,450**
Gambat	90,734	82,518	**173,252**
Kotdiji	119,941	108,027	**227,968**
Mirwah	118,993	107,380	**226,373**
Faiz Ganj	76,534	69,902	**146,436**
Nara	49,317	43,070	**92,387**
NAUSHERO FEROZE	**568,574**	**518,997**	**1,087,571**
Kandiaro (Reconstituted)	115,473	107,056	**222,529**
Naushero Feroze	126,216	114,110	**240,326**
Bhiria (Reconstituted)	106,618	97,502	**204,120**
Moro	138,980	126,271	**265,251**
Mehrabpur (Newly Created)	81,287	74,058	**155,345**
S.B.ABAD	**571,834**	**530,750**	**1,102,584**
Sakrand	137,919	131,941	**269,860**
Nawabshah(Reconstituted)	146,292	135,010	**281,302**
Daulatpur	129,046	117,751	**246,797**
Daur (Newly Created)	158,577	146,048	**304,625**
DADU (Reconstituted)	**574,487**	**532,230**	**1,106,717**
Mehar	164,148	153,905	**318,053**
Khairpur Nathan Shah	131,194	122,115	**253,309**
Dadu	170,375	157,597	**327,972**
Johi	108,770	98,613	**207,383**
JAMSHORO (Newly Created)	**312,574**	**269,520**	**582,094**
Kotri (Reconstituted)	113,265	94,309	**207,574**
Sehwan	89,255	81,334	**170,589**
Thano Bula Khan	54,702	49,124	**103,826**
Manjhand (Newly Created)	55,352	44,753	**100,105**

Contd.

POPULATION

2.07 POPULATION BY DISTRICT AND TALUKA IN SINDH, 1998 CENSUS
(ADJUSTED POPULATION OF NEWLY CREATED DISTRICTS AFTER 1998 CENSUS)

(In Numbers)

Province / District / Taluka	Male	Female	Total
HYDERABAD (Reconstituted)	**785,634**	**713,231**	**1,498,865**
Hyderabad City	273,918	251,381	**525,299**
Latifabad	296,374	267,387	**563,761**
Hyderabad (Reconstituted)	153,647	140,784	**294,431**
Qasimabad	61,695	53,679	**115,374**
TANDO ALLAHYAR (Newly Created)	**243,454**	**224,919**	**468,373**
Tando Allahyar (Reconstituted)	107,538	99,123	**206,661**
Chambar (Newly Created)	65,332	60,226	**125,558**
Jhandomari (Newly Created)	70,584	65,570	**136,154**
TANDO M. KHAN (Newly Created)	**231,418**	**209,621**	**441,039**
T.M. Khan (Reconstituted)	87,304	78,886	**166,190**
Bulri (Newly Created)	82,729	74,954	**157,683**
Tando G.Haider (Newly Created)	61,385	55,781	**117,166**
MATIARI (Newly Created)	**267,517**	**247,881**	**515,398**
Matiari (Reconstituted)	124,676	114,543	**239,219**
Hala (Reconstituted)	83,940	78,041	**161,981**
Saeedabad (Newly Created)	58,901	55,297	**114,198**
BADIN (Reconstituted)	**580,576**	**523,281**	**1,103,857**
Talhar	54,991	50,496	**105,487**
Matli	147,060	136,213	**283,273**
Golarchi (Reconstituted)	97,155	85,536	**182,691**
Tando Bago (Reconstituted)	128,251	114,896	**243,147**
Badin (Reconstituted)	153,119	136,140	**289,259**
THATTA	**589,341**	**523,853**	**1,113,194**
Thatta	134,200	119,548	**253,748**
Mirpur Sakro	105,345	93,507	**198,852**
Keti Bunder	13,553	12,147	**25,700**
Ghorabari	55,527	49,955	**105,482**
Mirpur Bathoro	80,753	71,162	**151,915**
Sujawal	67,298	60,001	**127,299**
Jati	65,479	58,478	**123,957**
Shah Bunder	53,392	47,183	**100,575**
Kharo Chhan	13,794	11,872	**25,666**

Contd.

2.07 POPULATION BY DISTRICT AND TALUKA IN SINDH, 1998 CENSUS
(ADJUSTED POPULATION OF NEWLY CREATED DISTRICTS AFTER 1998 CENSUS)

(In Numbers)

Province / District / Taluka	Male	Female	Total
SANGHAR	**694,479**	**630,247**	**1,324,726**
Sanghar	138,931	125,951	**264,882**
Sinjhoro	104,677	94,797	**199,474**
Khipro (Reconstituted)	121,772	108,162	**229,934**
Shahdadpur(Reconstituted)	161,297	148,430	**309,727**
Jam Nawaz Ali	47,269	42,822	**90,091**
Tando Adam	120,533	110,085	**230,618**
MIRPURKHAS	**521,896**	**479,588**	**1,001,484**
Mirpurkhas (Reconstituted)	154,279	143,977	**298,256**
Kot Ghulam Muhammad	93,135	85,873	**179,008**
Digri (Reconstituted)	79,412	73,227	**152,639**
Sindhri (Newly Created)	75,246	67,103	**142,349**
Jhudo (Newly Created)	76,308	69,705	**146,013**
Hussain Bux Marri (Newly Created)	43,516	39,703	**83,219**
UMERKOT	**350,601**	**314,196**	**664,797**
Samaro	58,614	54,033	**112,647**
Kunri	82,500	75,715	**158,215**
Pithoro (Reconstituted)	42,433	38,749	**81,182**
Umerkot	167,054	145,699	**312,753**
THARPARKAR	**499,859**	**414,432**	**914,291**
Chachro	202,276	155,481	**357,757**
Nagarparkar	81,427	71,679	**153,106**
Mithi	129,143	112,405	**241,548**
Diplo	87,013	74,867	**161,880**
KARACHI	**5,306,106**	**4,550,212**	**9,856,318**
Karachi	5,306,106	4,550,212	9,856,318

Note: Figures adjusted according to newly gazzette Notification issued by Board of Revenue Government of Sindh from time to time.

Source:- Population Census Organization, Government of Pakistan, Karachi.

POPULATION

2.08 POPULATION BY AGE GROUP, SEX AND RURAL / URBAN IN SINDH, 1998

Age in Years	Total		Rural		Urban	
	Male	Female	Male	Female	Male	Female
All Ages	16,097,591	14,342,302	8,193,128	7,406,903	7,904,463	6,935,399
0 - 4	2,331,091	2,233,525	1,349,216	1,293,644	981,875	939,881
5 - 9	2,494,529	2,226,065	1,446,558	1,247,389	1,047,971	978,676
10 - 14	2,035,091	1,695,931	1,051,920	802,357	983,171	893,574
15 - 19	1,654,532	1,540,915	768,893	727,059	885,639	813,856
20 - 24	1,490,239	1,429,986	689,406	732,583	800,833	697,403
25 - 29	1,310,610	1,139,271	624,374	581,926	686,236	557,345
30 - 34	1,079,972	883,416	494,647	424,850	585,325	458,566
35 - 39	803,179	683,119	356,621	321,190	446,558	361,929
40 - 44	729,619	673,983	329,861	335,068	399,758	338,915
45 - 49	584,578	497,910	278,057	251,307	306,521	246,603
50 - 54	504,590	423,719	247,362	211,537	257,228	212,182
55 - 59	327,071	264,355	155,142	129,007	171,929	135,348
60 - 64	301,600	258,295	159,599	135,375	142,001	122,920
65 - 69	166,388	137,966	80,750	68,954	85,638	69,012
70 - 74	143,391	123,136	79,163	69,361	64,228	53,775
75 and Above	141,111	130,710	81,559	75,296	59,552	55,414

Source: Provincial Census Report of Sindh, 1998.

2.09 PROJECTED POPULATION BY DISTRICT OF SINDH 2005 TO 2010

Province/District	Population Census 1998 (In Numbers)	Projected (In "000")		
		2005	2006	2007
SINDH	**30,439,893**	**36,930**	**37,963**	**39,027**
Jacobabad	741,910	900	925	951
Kashmore @Kandhkot	683,662	829	853	877
Shikarpur	887,338	1,077	1,107	1,138
Larkana	1,002,772	1,217	1,251	1,286
Kamber Shahdadkot	924,294	1,121	1,153	1,185
Sukkur	901,473	1,094	1,124	1,156
Ghotki	970,549	1,178	1,210	1,244
Khairpur	1,546,587	1,876	1,929	1,983
Naushero Feroze	1,087,571	1,319	1,356	1,394
S.B.Abad	1,102,584	1,338	1,375	1,414
Dadu	1,106,717	1,343	1,380	1,419
Jamshoro	582,094	706	726	746
Hyderabad	1,498,865	1,818	1,869	1,922
Tando Allah Yar	468,373	568	584	601
Tando Mohammad Khan	441,039	535	550	565
Matiari	515,398	625	643	661
Badin	1,103,857	1,339	1,377	1,415
Thatta	1,113,194	1,351	1,388	1,427
Sanghar	1,324,726	1,607	1,652	1,698
Mirpurkhas	1,001,484	1,215	1,249	1,284
Umerkot	664,797	807	829	852
Tharparkar	914,291	1,109	1,140	1,172
Karachi	9,856,318	11,958	12,293	12,637

Note:- Population uptill 2010 of Sindh Province is projected on the basis of growth rate of 1998 Census i.e.(2.80) whereas district population has been projected on the basis of percentage distribution of each district population.

Contd.

POPULATION

2.09 PROJECTED POPULATION BY DISTRICT OF SINDH 2005 TO 2010

Province/District	Population Census 1998 (In Numbers)	Projected (In ''000'')		
		2008	2009	2010
SINDH	**30,439,893**	**40,119**	**41,246**	**42,400**
Jacobabad	741,910	978	1,005	1,033
Kashmore @Kandhkot	683,662	901	926	952
Shikarpur	887,338	1,170	1,202	1,236
Larkana	1,002,772	1,322	1,359	1,397
Kamber Shahdadkot	924,294	1,218	1,252	1,287
Sukkur	901,473	1,188	1,221	1,256
Ghotki	970,549	1,279	1,315	1,352
Khairpur	1,546,587	2,038	2,096	2,154
Naushero Feroze	1,087,571	1,433	1,474	1,515
S.B.Abad	1,102,584	1,453	1,494	1,536
Dadu	1,106,717	1,459	1,500	1,542
Jamshoro	582,094	767	789	811
Hyderabad	1,498,865	1,976	2,031	2,088
Tando Allah Yar	468,373	617	635	652
Tando Mohammad Khan	441,039	581	598	614
Matiari	515,398	679	698	718
Badin	1,103,857	1,455	1,496	1,538
Thatta	1,113,194	1,467	1,508	1,551
Sanghar	1,324,726	1,746	1,795	1,845
Mirpurkhas	1,001,484	1,320	1,357	1,395
Umerkot	664,797	876	901	926
Tharparkar	914,291	1,205	1,239	1,273
Karachi	9,856,318	12,991	13,355	13,729

3.00 NATIONAL ACCOUNTS

3.01 GROSS NATIONAL PRODUCT AT CURRENT FACTOR COST, 2003-04 TO 2007-08

(Million Rupees)

SECTOR	2003-04	2004-05	2005-06 (F)	2006-07 (r)	2007-08 (P)
AGRICULTURE	**1,164,751**	**1,314,234**	**1,457,222**	**1,698,000**	**2,016,950**
Major Crops	411,836	497,556	464,276	564,184	696,117
Minor Crops	126,372	154,218	168,461	194,636	221,520
Livestock	578,218	621,170	766,448	881,657	1,031,851
Fishing	16,728	17,490	30,492	35,071	44,340
Forestry	31,597	23,800	27,545	22,452	23,122
INDUSTRIES	**1,416,986**	**1,659,285**	**1,923,698**	**2,196,657**	**2,635,232**
Mining and Quarrying	208,290	182,051	219,682	251,725	306,696
MANUFACTURING	**902,486**	**1,136,634**	**1,370,793**	**1,566,123**	**1,892,778**
Large scale	621,899	814,657	1,003,062	1,148,398	1,404,211
Small scale	280,587	222,176	245,962	279,928	331,590
Slaughtering	..	99,801	121,769	137,797	156,977
Construction	115,497	153,333	179,885	213,655	277,141
Electricity & Gas Distribution	190,713	187,267	153,338	165,154	158,617
SERVICES	**2,668,790**	**3,149,049**	**3,777,607**	**4,362,737**	**5,253,917**
Transport, Storage & Communication	675,623	759,711	908,409	1,029,582	1,174,090
Wholesale & Retail Trade	896,357	1,093,114	1,262,001	1,433,337	1,760,491
Finance and Insurance	165,230	236,254	364,320	451,573	582,620
Ownership of Dwellings	146,264	165,441	184,812	206,166	235,838
Public Administration & Defence	312,105	343,348	404,628	475,871	577,554
Community, Social & Personal Services	473,211	551,181	653,437	766,208	923,324
Gross Domestic Product (FC)	**5,250,527**	**6,122,568**	**7,158,527**	**8,257,394**	**9,906,099**
Indirect taxes	**455,549**	**468,573**	**569,077**	**617,104**	**718,667**
Subsidies	**65,496**	**91,359**	**104,399**	**151,283**	**146,572**
Gross Domestic Product (MP)	**5,640,580**	**6,499,782**	**7,623,205**	**8,723,215**	**10,478,194**
Net Factor Income from Abroad	**124,478**	**134,461**	**149,901**	**158,481**	**233,986**
Gross National Product (FC)	**5,375,005**	**6,257,029**	**7,308,428**	**8,415,875**	**10,140,085**
Gross National Product (MP)	**5,765,058**	**6,634,243**	**7,773,106**	**8,881,696**	**10,712,180**
Population (In Million)	**149.65**	**152.53**	**155.37**	**158.17**	**160.97**
Per Capita Income In Rupees (FC)	**35,917**	**41,022**	**47,039**	**53,028**	**62,994**
Per Capita Income In Rupees (MP)	**38,524**	**43,495**	**50,030**	**56,153**	**66,548**

FC = Factor Cost. MP=Market Price F = Final.

Source:- Pakistan Statistical year book 2009, Federal Bureau of Statistics, Statistics Division, Government of Pakistan.

NATIONAL ACCOUNTS

3.02 GROSS NATIONAL PRODUCT AT CONSTANT FACTOR COST, 2003-04 TO 2007-08 (Base:- 1999-00 = 100)

(Million Rupees)

SECTOR	2003-04	2004-05	2005-06 (F)	2006-07 (r)	2007-08 (P)
AGRICULTURE	**964,827**	**1,027,403**	**1,092,098**	**1,132,041**	**1,148,871**
Major Crops	327,057	385,058	370,005	400,798	388,904
Minor Crops	124,121	125,993	126,457	124,857	130,967
Livestock	473,745	484,876	561,500	577,378	599,217
Fishing	13,611	13,691	16,540	16,606	18,431
Forestry	26,293	17,785	17,596	12,402	11,352
INDUSTRIES	**1,076,808**	**1,207,268**	**1,256,827**	**1,357,548**	**1,420,465**
Mining and Quarrying	111,473	122,621	128,288	132,254	138,777
MANUFACTURING	**727,439**	**840,243**	**912,953**	**987,576**	**1,040,863**
Large scale	492,632	590,759	639,585	694,777	728,401
Small scale	234,807	190,121	206,656	223,352	240,126
Slaughtering	..	59,363	66,712	69,447	72,336
Construction	82,818	98,190	108,195	127,616	146,962
Electricity & Gas Distribution	155,078	146,214	107,391	110,102	93,863
SERVICES	**2,173,947**	**2,358,559**	**2,511,551**	**2,702,861**	**2,923,452**
Transport, Storage & Communication	461,276	477,171	496,073	528,465	551,809
Wholesale & Retail Trade	766,693	858,695	838,426	883,487	9,397,752
Finance and Insurance	141,768	185,501	265,056	304,855	356,811
Ownership of Dwellings	126,764	131,214	135,820	140,587	145,521
Public Administration & Defence	267,321	268,826	295,959	322,981	358,116
Community, Social & Personal Services	410,125	437,152	4,802,217	522,486	571,443
Gross Domestic Product (FC)	**4,215,582**	**4,593,230**	**4,860,476**	**5,192,450**	**5,492,788**
Indirect taxes	**372,029**	**358,455**	**395,440**	**400,977**	**413,717**
Subsidies	**53,488**	**69,889**	**72,545**	**98,300**	**84,377**
Gross Domestic Product (MP)	**4,534,123**	**4,881,796**	**5,183,371**	**5,495,127**	**5,822,128**
Net Factor Income from Abroad	**90,721**	**88,750**	**84,343**	**82,878**	**103,961**
Gross National Product (FC)	**4,306,303**	**4,681,980**	**4,944,819**	**5,275,328**	**5,596,749**
Gross National Product (MP)	**4,624,844**	**4,970,546**	**5,267,714**	**5,578,005**	**5,926,089**
Population (In Million)	**149.65**	**152.53**	**155.37**	**158.17**	**160.97**
Per Capita Income In Rupees (FC)	**28,776**	**30,695**	**31,826**	**33,352**	**34,769**
Per Capita Income In Rupees (MP)	**30,904**	**32,587**	**33,904**	**35,266**	**36,815**

FC = Factor Cost. MP=Market Price F = Final.

Source:- Pakistan Statistical year book 2009, Federal Bureau of Statistics, Statistics Division, Government of Pakistan.

3.03 NET NATIONAL PRODUCT AT CURRENT FACTOR COST, 2003-04 TO 2007-08

(Million Rupees)

SECTOR	2003-04	2004-05	2005-06 (F)	2006-07 (r)	2007-08 (P)
AGRICULTURE	**1,113,029**	**1,253,947**	**1,391,044**	**1,625,908**	**1,938,979**
Major Crops	388,304	468,088	433,672	530,812	659,677
Minor Crops	117,442	145,085	157,356	183,123	209,924
Livestock	561,705	602,195	744,635	857,076	1,004,514
Fishing	14,665	15,452	28,498	33,097	42,384
Forestry	30,913	23,127	26,883	21,800	22,480
INDUSTRIES	**1,238,317**	**1,448,728**	**1,680,633**	**1,931,652**	**2,336,212**
Mining and Quarrying	202,197	175,276	**211,837**	242,122	294,577
MANUFACTURING	**760,310**	**964,500**	1,169,242	**1,347,119**	**1,645,587**
Large scale	494,412	661,615	825,746	956,559	1,189,362
Small scale	265,898	203,089	221,734	252,770	299,256
Slaughtering	..	99,769	121,762	137,790	156,969
Construction	108,809	145,969	172,093	204,740	267,020
Electricity & Gas Distribution	167,001	162,983	127,461	137,671	129,028
SERVICES	**2,470,882**	**2,932,443**	**3,525,902**	**4,072,082**	**4,923,276**
Transport, Storage & Communication	573,572	648,440	776,035	875,404	996,924
Wholesale & Retail Trade	885,469	1,081,833	1,250,050	1,420,438	1,746,422
Finance and Insurance	157,767	228,262	354,595	4,400,887	570,263
Ownership of Dwellings	95,541	110,595	125,014	141,175	165,132
Public Administration & Defence	305,866	335,696	394,324	460,567	559,904
Community, Social & Personal Services	452,667	527,617	625,884	733,611	884,631
Net Domestic Product (FC)	**4,822,228**	**5,635,118**	**6,597,579**	**7,629,642**	**9,198,467**
Net Factor Income from Abroad	**124,478**	**134,461**	**149,901**	**158,481**	**233,986**
Gross National Product (FC)	**4,946,706**	**5,769,579**	**6,747,480**	**7,788,123**	**9,432,453**
Population (In Million)	**149.65**	**152.53**	**155.37**	**158.17**	**160.97**
Per Capita Income (In Rupees)	**33,055**	**37,826**	**43,428**	**49,239**	**58,598**

FC = Factor Cost. MP=Market Price F = Final.

Source:- Pakistan Statistical year book 2009, Federal Bureau of Statistics, Statistics Division, Government of Pakistan.

3.04 NET NATIONAL PRODUCT AT CONSTANT FACTOR COST, 2003-04 TO 2007-08 (Base:- 1999-00 = 100)

(Million Rupees)

SECTOR	2003-04	2004-05	2005-06 (F)	2006-07 (r)	2007-08 (P)
AGRICULTURE	**924,366**	**988,666**	**1,054,697**	**1,093,720**	**1,111,309**
Major Crops	309,542	368,638	354,996	384,789	373,513
Minor Crops	117,474	120,620	121,328	119,870	125,784
Livestock	459,334	469,463	545,520	561,280	583,342
Fishing	12,193	12,540	15,577	15,683	17,593
Forestry	25,823	17,405	17,276	12,098	11,077
INDUSTRIES	**942,815**	**1,069,840**	**1,113,691**	**1,208,232**	**1,265,099**
Mining and Quarrying	105,882	116,733	121,996	125,278	130,886
MANUFACTURING	**627,246**	**737,064**	**805,139**	**875,027**	**923,990**
Large scale	403,004	499,064	544,264	595,829	626,344
Small scale	224,242	178,641	194,167	209,755	225,314
Slaughtering	..	59,359	66,708	69,443	72,332
Construction	77,581	92,755	102,411	121,376	140,340
Electricity & Gas Distribution	132,106	123,288	84,145	86,551	69,883
SERVICES	**1,986,193**	**2,164,049**	**2,303,606**	**2,479,569**	**2,687,176**
Transport, Storage & Communication	363,627	376,799	388,076	412,738	428,934
Wholesale & Retail Trade	755,987	847,822	827,281	871,914	927,688
Finance and Insurance	135,365	179,226	257,981	297,641	349,243
Ownership of Dwellings	77,962	80,283	82,751	85,361	88,171
Public Administration & Defence	262,433	263,580	289,795	314,059	348,698
Community, Social & Personal Services	390,819	416,339	457,722	497,856	544,442
Net Domestic Product (FC)	**3,853,374**	**4,222,555**	**4,471,994**	**4,781,521**	**5,063,584**
Net Factor Income from Abroad	**90,721**	**88,750**	**843,403**	**82,878**	**103,961**
Gross National Product (FC)	**3,944,095**	**4,311,305**	**4,556,337.00**	**4,864,399**	**5,167,545**
Population (In Million)	**149.65**	**152.53**	**155.37**	**158.17**	**160.97**
Per Capita Income (In Rupees)	**26,355**	**28,265**	**29,326**	**30,754**	**32,103**

FC = Factor Cost. MP=Market Price F = Final.

Source:- Pakistan Statistical year book 2009, Federal Bureau of Statistics, Statistics Division, Government of Pakistan.

4.00 AGRICULTURE

EXPLANATORY NOTE

AGRICULTURE

This sector includes information on the following:

i) Land utilization.

ii) Agricultural inputs: canal withdrawals, sale of fertilizer, distribution of seeds and consumption of pesticides.

iii) Tube wells, bulldozers, plant protection and private & government farms.

iv) Cropped area, un-irrigated and irrigated, by different modes of irrigation, total area sown under various crops.

v) Area, production and yield per hectare of major crops, area & production of minor crops, fruits, vegetables, condiments and pulses.

vi) Commanded & irrigated area by barrages.

Sources of collection of above data have been indicated in the bottom of the each table.

The method of collection and compilation of land utilization, crop acreage , area & production of crops data are explained below.

1. LAND UTILIZATION

Land utilization statistics are compiled by the statistical wing of Directorate of Agriculture Extension, Hyderabad, Agriculture Department, Government of Sindh on the basis of district wise information supplied by Board of Revenue, Sindh.

Definitions of important terms used in the land utilization statistics are given below.

i) Total area reported: The total physical area of the village, deh or district etc. It includes cultivated area (net area sown + current fallow), culturable waste, unculturable land and forest area.

ii) Forest area : The area of any land classed or administered as forest under any legal enactment dealing with forests. Any cultivated area which may exist within such forest should be excluded and shown under the heading cultivated area.

iii) Total cropped area : The sum of total area sown during Kharif and Rabi seasons during a given year including Zaid Karif and Zaid Rabi.

iv) Not available for cultivation : The land absolutely barren, roads, canals, tanks, beds of rivers, torrents and ravines, sites of villages, houses hills, mountains. Sand dunes and all land devoted to uses alien to agriculture.

v) Culturable waste: All cultivable land not actually cultivated. It should include all grazing and other land not included under forest.

vi) Cultivated area: The land currently being used for agricultural purposes, included land under crops, orchards as well as current fallow. It is the area net sown plus current fallow.

vii) Current fallow: The part of the cultivated area which has not been used for cropping during the year under reference but for which the total vacant period does not exceed three crop seasons. The land remaining vacant for more than three successive seasons should be shown under the head "cultivable waste".

viii) Net area sown: The area which has been sown at least once in a year. It will include area under crops, fruit, vegetable etc.

ix) Area sown more than once: The difference between the total cropped area and net sown.

2. CROP ACREAGE

Census of crop acreage is conducted by the field staff of Bureau of Statistics through Revenue tapedars, in all about 6,000 dehs for Kharif and Rabi Seasons. The deh-wise crop acreage returns (specific proforma) filled in by the Patwaries/Tapedars are collected by the field staff of Bureau of Statistics. These returns are checked, edited, coded and processed on computer and finally acreage statistics are disseminated for the users.

3. AREA & PRODUCTION ESTIMATES OF MAJOR & MINOR CROPS

i) Area

Final estimates of area sown under wheat, cotton and rice crops are prepared through sample surveys undertaken by statistical wing of Directorate of Agriculture Extension, Hyderabad. For sugarcane farmer's opinion survey is conducted by the extension staff of Agriculture Department. The acreage data of other crops is collected from Board of Revenue by extension staff of Agriculture Department. These estimates are examined by the sub-committee comprising representatives of the Board of Revenue, Agriculture, Irrigation & Bureau of Statistics. Finally, these estimates are discussed and approved by Agricultural Statistical Co-ordination board headed by the Additional Chief Secretary (Dev.).

ii) Production

Final production estimates of wheat, cotton and rice are prepared through crop cutting surveys undertaken by the extension staff of the Agriculture Department. Production of remaining crops are based on subjective judgment of the staff of extension wing of Agriculture Department. Consolidated major & minor crops estimates are checked/examined by the sub-committee comprising the representatives of Agriculture, Board of Revenue, Irrigation & Bureau of Statistics. Thereafter these estimates are discussed and cleared in the meeting of Sindh Agricultural Statistics Co-ordination Board alongwith other information available on fertilizer, pesticides, rainfall, water availability and agriculture credit.

QUANTUM INDEX OF AGRICULTURE PRODUCTION

The quantum index number measures the tendency of crops in different period to facilitate the comparison in different times.

The quantum index number of major crops is based on laspyre's formula which is.

$$I = \frac{P_o \; Q_n}{P_o \; Q_o} \times 100 \text{ (Percentage)}$$

Where;

I	=	Index of Industrial Production
Qn	=	Current Year Quantity (Production)
Po	=	Base Year Price.
Qo	=	Base Year Quantity.

The data of crop production is collected from Provincial Agriculture Department, Government of Sindh.

4.01 COMMANDED AND IRRIGATED AREA BY BARRAGES IN SINDH, 2004-05 TO 2008-09

(In "000" Hectares)

Barrages	2004-05	2005-06	2006-07	2007-08	2008-09
SINDH					
Commanded Area	3,646	3,646	3,646	3,646	3,646
Irrigated Area	2,597	2,596	2,542	2,547	2,530
SUKKUR BARRAGE					
Commanded Area	2,205	2,205	2,205	2,205	2,205
Irrigated Area	1768	1,771	1,758	1,760	1,766
GUDDU BARRAGE					
Commanded Area	808	808	808	808	808
Irrigated Area	663	653	616	614	601
KOTRI BARRAGE					
Commanded Area	633	633	633	633	633
Irrigated Area	166	172	168	173	163

Source:- Chief Engineer Sukkur, Guddu and Kotri Barrages.

IRRIGATION

4.02 CANAL WITHDRAWLS (RABI AND KHARIF) IN SINDH, 2006-07 TO 2008-09

(In Million Acre Feet)

Barrage/Canal	2006-07			2007-08			2008-09		
	Kharif 2006	Rabi 2006-07	Total	Kharif 2007	Rabi 2007-08	Total	Kharif 2008	Rabi 2008-09	Total
SINDH TOTAL	**25.0**	**13.3**	**38.3**	**30.0**	**12.0**	**42.0**	**29.1**	**10.1**	**39.2**
GUDDU BARRAGE	**5.5**	**1.8**	**7.3**	**6.0**	**1.4**	**7.4**	**5.2**	**0.9**	**6.1**
Ghotki Feeder	1.9	1.4	3.3	2.2	0.9	3.1	2.2	0.7	2.9
Begari Feeder	2.5	0.3	2.8	2.6	0.3	2.9	2.3	0.1	2.4
Desert Pat Feeder	1.1	0.1	1.2	1.2	0.2	1.4	0.7	0.1	0.8
SUKKUR BARRAGE	**14.1**	**8.1**	**22.2**	**16.0**	**8.5**	**24.5**	**16.1**	**7.2**	**23.3**
Nara Canal	3.8	3.4	7.2	4.9	2.6	7.5	5.3	2.9	8.2
Rohri Canal	3.4	2.5	5.9	4.2	2.4	6.6	4.2	2.3	6.5
Khairpur	0.5	0.3	0.8	0.5	0.3	0.8	0.5	0.3	0.8
Feeder (West)	..	..	..	..	..	..	..	..	..
Khairpur	0.6	0.5	1.1	0.8	0.4	1.2	0.7	0.4	1.1
Feeder (East)	..	..	..	..	..	..	..	..	..
Dadu Canal	0.9	0.6	1.5	0.9	1.6	2.5	0.9	0.5	1.4
Rice Canal	3.5	0.3	3.8	3.5	0.3	3.8	3.1	0.1	3.2
North West Canal	1.4	0.5	1.9	1.2	0.9	2.1	1.4	0.7	2.1
KOTRI BARRAGE	**5.4**	**3.4**	**8.8**	**8.0**	**2.1**	**10.1**	**7.8**	**2.0**	**9.8**
K.B. Feeder	1.3	1.0	2.3	1.7	0.8	2.5	1.8	0.9	2.7
Fuleli Canal	2.1	1.2	3.3	3.3	0.5	3.8	3.3	0.3	3.6
Pinyari Canal	1.5	0.7	2.2	2.3	0.3	2.6	2	0.2	2.2
Akram Wah (Lined Canal)	0.5	0.5	1.0	0.7	0.5	1.2	0.7	0.6	1.3

Source:- Irrigation and Power Department, Government of Sindh, Karachi.

4.03 NUMBER OF TUBEWELLS INSTALLED IN SINDH, 2004-05 TO 2008-09

(In Numbers)

YEAR	PUBLIC			PRIVATE			TOTAL		
	Electric	Diesel	Total	Electric	Diesel	Total	Electric	Diesel	Total
2004-05	451	5	456	74	12,542	12,616	525	12,547	13,072
2005-06	..	..	..	120	2,938	3,058	120	2,938	3,058
2006-07	3	190	193	25	256	281	28	446	474
2007-08	..	..	..	14	197	211	14	197	211
2008-09	..	..	..	14	164	178	14	164	178

Source:- Director General of Agriculture Extension Sindh, Hyderabad.

4.04 NUMBER OF TUBE WELLS INSTALLED BY DISTRICT IN SINDH, 2006-07 TO 2008-09

(In Numbers)

Province / District	PUBLIC			PRIVATE			TOTAL		
	Electric	Diesel	Total	Electric	Diesel	Total	Electric	Diesel	Total
				2006-07					
SINDH	**3**	**190**	**193**	**25**	**256**	**281**	**28**	**446**	**474**
Khairpur	..	..	..	..	111	111	..	111	111
Jacobabad	..	..	..	..	6	6	..	6	6
Sukkur	..	..	..	3	42	45	3	42	45
Ghotki	..	..	..	..	11	11	..	11	11
Shikarpur	..	..	..	..	..	..	..	..	..
S.B. Abad	..	..	..	..	..	..	..	..	..
Naushero Feroze	..	..	..	..	12	12	..	12	12
Larkana	..	..	..	..	25	25	..	25	25
Kamber Shahdadkot	..	..	..	..	24	24	..	24	24
Sanghar	..	..	..	..	..	..	..	..	..
Tharparkar	..	17	17	..	..	..	..	17	17
Mirpurkhas	..	..	..	..	..	..	..	..	..
Umerkot	..	173	173	..	..	..	..	173	173
Dadu	..	..	..	..	4	4	..	4	4
Hyderabad	..	..	..	15	..	15	..	..	..
T. Mohd Khan	3	..	3	3	..	3	15	..	15
Badin	..	..	..	..	..	..	..	9	9
Matiari	..	..	..	3	9	12	6	..	6
Thatta	..	..	..	..	..	..	3	..	3
Tando Allah Yar	..	..	..	..	10	10	..	10	10
Karachi	..	..	..	1	2	3	1	2	3

Contd.

TUBE WELL

4.04 NUMBER OF TUBE WELLS INSTALLED BY DISTRICT IN SINDH, 2006-07 TO 2008-09

(In Numbers)

Province /District	PUBLIC			PRIVATE			TOTAL		
	Electric	Diesel	Total	Electric	Diesel	Total	Electric	Diesel	Total
				2007-08					
SINDH	..	..	..	**14**	**197**	**211**	**14**	**197**	**211**
Khairpur	..	..	..	..	17	17	..	17	17
Jacobabad	..	..	..	..	8	8	..	8	8
Kashmore	..	..	..	..	17	17	..	17	17
Sukkur	..	..	..	..	42	42	..	42	42
Ghotki	..	..	..	..	27	27	..	27	27
Shikarpur	..	..	..	..	..	..	..	..	..
S.B. Abad	..	..	..	..	..	..	..	..	..
Naushero Feroze	..	..	..	..	12	12	..	12	12
Larkana	..	..	..	..	29	29	..	29	29
Kamber Shahdadkot	..	..	..	..	26	26	..	26	26
Sanghar	..	..	..	..	..	..	..	..	..
Tharparkar	..	..	..	..	..	..	..	..	..
Mirpurkhas	..	..	..	..	..	..	..	..	..
Umerkot	..	..	..	..	..	..	..	..	..
Dadu	..	..	..	..	13	13	..	13	13
Jamshoro	..	..	..	..	..	..	..	..	..
Hyderabad	..	..	..	..	..	..	..	..	..
Matiari	..	..	..	9	..	9	9	..	9
Badin	..	..	..	..	..	..	..	..	..
Thatta	..	..	..	..	..	..	..	..	..
Tando Allah Yar	..	..	..	..	5	5	..	5	5
T. Mohd Khan	..	..	..	..	1	1	..	1	1
Karachi	..	..	..	5	..	5	5	..	5
				2008-09					
SINDH	**..**	**..**	**..**	**14**	**164**	**178**	**14**	**164**	**178**
Khairpur	..	..	..	..	13	13	..	13	13
Jacobabad	..	..	..	..	30	30	..	30	30
Sukkur	..	..	..	..	..	..	..	..	..
Ghotki	..	..	..	..	..	..	..	..	..
Shikarpur	..	..	..	..	..	..	..	..	..
S.B.Abad	..	..	..	..	..	..	..	..	..
Naushero Feroze	..	..	..	..	6	6	..	6	6
Larkana	..	..	..	..	21	21	..	21	21
Sanghar	..	..	..	..	..	..	..	..	..
Tharparkar	..	..	..	..	..	..	..	..	..
Mirpurkhas	..	..	..	..	..	..	..	..	..
Dadu	..	..	..	..	17	17	..	17	17
Hyderabad	..	..	..	..	..	..	..	..	..
Badin	..	..	..	..	..	..	..	..	..
Thatta	..	..	..	..	..	..	..	..	..
Karachi	..	..	..	4	..	4	4	..	4
Kashmore	..	..	..	..	34	34	..	34	34
Jamshoro	..	..	..	10	11	21	10	11	21
Matiari	..	..	..	..	..	..	..	..	..
Kamber Shahdadkot	..	..	..	..	24	24	..	24	24
Umerkot	..	..	..	..	..	..	..	..	..
T.Allahyar	..	..	..	..	4	4	..	4	4
T.M.Khan	..	..	..	..	4	4	..	4	4

Source:- Directorate General of Agriculture Extension Sindh, Hyderabad.

4.05 PUMPAGE CAPACITY AND ACTUAL PUMPAGE (FRESH AND SALINE) SCARP TUBEWELLS BY SEASON IN KHAIRPUR DISTRICT, 1998-99 TO 2008-09

(In Hectare Metres)

YEAR	KHARIF			RABI			KHARIF & RABI
	Fresh	Saline	Total	Fresh	Saline	Total	TOTAL
INSTALLED PUMPAGE (FRESH AND SALINE)							
1998-99	38,487	41,616	80,103	38,067	41,161	79,228	159,331
1999-00	38,487	41,616	80,103	38,067	41,161	79,228	159,331
2000-01	38,487	41,616	80,103	38,067	41,161	79,228	159,331
2001-02	38,487	41,616	80,103	38,067	41,161	79,228	159,331
2002-03	38,487	41,616	80,103	38,067	41,161	79,228	159,331
2003-04	38,487	41,616	80,103	38,067	41,161	79,228	159,331
2004-05	38,487	41,616	80,103	38,067	41,161	79,228	159,331
2005-06	38,487	41,616	80,103	38,067	41,161	79,228	159,331
2006-07	38,487	41,616	80,103	38,067	41,161	79,228	159,331
2007-08	38,487	41,616	80,103	38,067	41,161	79,228	159,331
2008-09	38,487	41,616	80,103	38,067	41,161	79,228	159,331
ACTUAL PUMPAGE (FRESH AND SALINE)							
1998-99	6,186	4,994	11,180	4,254	3,844	8,098	19,278
1999-00	5,565	4,261	9,826	6,376	4,207	10,583	20,409
2000-01	7,766	4,657	12,423	8,026	5,909	13,935	26,358
2001-02	8,464	9,254	17,718	9,465	10,296	19,761	37,479
2002-03	9,906	9,328	19,234	12,743	8,001	20,744	39,978
2003-04	16,737	8,450	25,187	16,739	8,070	24,809	49,996
2004-05	14,041	7,964	22,006	9,523	6,400	15,923	37,929
2005-06	13,397	7,968	21,365	12,942	8,149	21,091	42,456
2006-07	12,859	7,618	20,477	12,346	6,902	19,248	39,725
2007-08	12,965	7,228	20,693	12,456	7,249	19,750	40,443
2008-09	13,350	7,921	21,271	12,895	8,102	20,997	42,268

Source:- Project Director SCARP, Khairpur.

BULLDOZERS

4.06 NUMBER OF BULLDOZERS BY DISTRICT IN SINDH, 2005-06 TO 2008-09

(In Numbers)

Province/District	2005-06	2006-07	2007-08	2008-09
SINDH	**146**	**134**	**134**	**133**
Khairpur	10	10	10	10
Jacobabad	7	7	7	-
Sukkur	6	6	6	6
Ghotki	5	6	6	6
Shikarpur	7	7	7	7
S.B.Abad	7	7	7	8
Naushero Feroze	5	5	5	6
Larkana	12	12	12	12
Sanghar	4	4	4	4
Tharparkar	..	..	..	-
Mirpurkhas	5	5	5	5
Dadu	14	14	14	8
Hyderabad	27	27	27	27
Badin	14	14	14	13
Thatta	9	9	9	8
Karachi	1	1	1	-
Kashmore	7	..	..	7
Jamshoro	6	..	..	6

Source:- Directorate of Agricultural Engineering Sindh, Hyderabad.

4.07 SALE OF FERTILIZER IN SINDH, 1998-99 TO 2008-09

(In "N" Tons)

Y E A R	TYPE OF FERTILIZER			
	Nitrogenous (N)	Phosphatic (P)	Potash (K)	TOTAL
1998-99	435,118	89,965	2,972	**528,055**
1999-00	443,931	77,770	7,113	**528,814**
2000-01	459,609	97,751	4,302	**561,662**
2001-02	459,608	97,751	4,301	**561,660**
2002-03	539,489	131,390	3,986	**674,865**
2003-04	533,098	127,098	4,822	**665,018**
2004-05	616,952	170,425	6,752	**794,129**
2005-06	602,879	191,663	5,163	**799,705**
2006-07	559,594	215,733	8,053	**783,380**
2007-08	624,707	151,848	3,721	**780,276**
2008-09	676,609	149,977	5,367	**831,953**

Source:- i) Sindh Agricultural Supplies Organization, Karachi.

(ii) Fertilizer Review by NDFC, Govt. of Pakistan, Islamabad.

4.08 SALE OF FERTILIZER (INDIGENOUS AND IMPORTED) BY DISTRICT IN SINDH, 2005-06 TO 2008-09

(In "N" Tons)

Province/District	Nitrogenous (N)	Phosphatic (P)	Potash (K)	TOTAL (N+P+K)
		2005-06		
TOTAL	**602,879**	**191,663**	**5,163**	**799,705**
Khairpur	34,977	7,975	85	43,037
Jacobabad	36,121	8,748	71	44,940
Sukkur	24,841	6,240	133	31,214
Shikarpur	15,200	4,293	14	19,507
S.B.Abad	46,633	12,772	447	59,852
Naushero Feroze	43,399	11,947	375	55,721
Ghotki	67,477	10,212	185	77,874
Larkana	35,654	12,855	39	48,548
Sanghar	64,973	15,376	566	80,915
Dadu	25,950	6,600	52	32,602
Hyderabad	55,258	16,720	965	72,943
Badin	29,304	4,990	280	34,574
Mirpurkhas	51,071	13,599	793	65,463
Umerkot	3,543	278	8	3,829
Thatta	18,194	5,670	523	24,387
Tando Allah Yar	508	53	..	561
Kashmore@Kandhkot	169	5	..	174
Karachi	12,308	10,427	77	22,812
New Distributors	37,299	42,903	550	80,752
		2006-07		
TOTAL	**559,594**	**215,733**	**8,053**	**783,380**
Khairpur	36,006	11,476	430	47,912
Jacobabad	24,950	6,489	112	31,551
Sukkur	20,197	9,430	149	29,776
Shikarpur	22,126	8,201	307	30,634
S.B.Abad	12,676	4,975	117	17,768
Naushero Feroze	45,028	16,291	567	61,886
Ghotki	42,961	13,152	372	56,485
Larkana	47,218	12,186	574	59,978
Sanghar	26,386	8,458	109	34,953
Dadu	53,434	16,509	639	70,582
Hyderabad	4,681	1,429	36	6,146
Badin	28,174	9,852	57	38,083
Mirpurkhas	26,329	10,235	561	37,125
Umerkot	51,568	16,669	803	69,040
Thatta	39,444	9,371	369	49,184
Tando Allah Yar	22,198	5,490	378	28,066
Kashmore @Kandhkot	28,176	10,643	498	39,317
Karachi	12,851	10,855	289	23,995
New Distributors	15,191	34,022	1,686	50,899

Contd.

FERTILIZER

4.08 SALE OF FERTILIZER (INDIGENOUS AND IMPORTED) BY DISTRICT IN SINDH, 2005-06 TO 2008-09

(In "N" Tons)

Province / District	Nitrogenous (N)	Phosphatic (P)	Potash (K)	TOTAL (N+P+K)
		2007-08		
TOTAL	**624,707**	**151,848**	**3,721**	**780,276**
Khairpur	40,556	6,498	126	**47,180**
Jacobabad	21,460	4,235	62	**25,757**
Kashmore@Kandhkot	35,531	7,505	30	**43,066**
Sukkur	24,806	4,687	87	**29,580**
Ghotki	69,818	8,234	182	**78,234**
Shikarpur	14,366	3123	46	**17,535**
S.B.Abad	55,740	10,343	394	**66,477**
Naushero Feroze	47,275	10,099	262	**57,636**
Larkana	21,646	4,568	79	**26,293**
Kamber Shahdadkot	..	..	..	..
Sanghar	69,238	13,043	401	**82,682**
Mirpurkhas	58,976	13,420	490	**72,886**
Umerkot	6,059	628	12	**6,699**
Tharparkar	..	..	..	..
Dadu	27,788	6,123	112	**34,023**
Hyderabad	20,740	5,650	104	**26,494**
Matiari	..	..	..	..
Badin	33,420	5,656	225	**39,301**
Thatta	14,354	2,410	151	**16,915**
Karachi	12,701	14,850	145	**27,696**
Tando Allah Yar	42,541	9,328	465	**52,334**
T.M. Khan	..	..	..	..
New Distributors	7,692	21,448	348	**29,488**
		2008-09		
TOTAL	**676,609**	**149,977**	**5,367**	**831,953**
Khairpur	50,906	7,895	298	59,099
Jacobabad	16,747	2,551	27	19,325
Kashmore@Kandhkot	33,998	4,747	152	38,897
Sukkur	15,718	2,202	40	17,960
Shikarpur	59,743	15,557	516	75,816
S.B.Abad	52,828	13,308	605	66,741
Naushero Feroze	64,085	11,986	243	76,314
Ghotki	22,549	2,761	94	25,404
Larkana	93,757	17,495	555	111,807
Sanghar	30,640	5,387	56	36,083
Umerkot	33,928	4,933	206	39,067
Dadu	36,193	5,400	344	41,937
Hyderabad	60,972	19,131	343	80,446
Mirpurkhas	7,793	1,024	22	8,839
Badin	15,527	2,572	175	18,274
Thatta	38,419	6,868	519	45,806
Tando Allah Yar	32,954	6,528	218	39,700
Karachi	9,202	5,654	48	14,904
New Distributors	650	13,978	906	15,534

Source: - National Fertilizer Development Centre, Planning & Development Division, Government of Pakistan, Islamabad.

4.09 PRICE OF VARIOUS TYPE OF FERTILIZER IN SINDH, 2004-05 TO 2008-09

(Per Bag in Rs.)

Name of Fertilizer	Weight	2004-05	2005-06	2006-07	2007-08	2008-09
UREA	50 K.G.	456	505	521	586	751
DAP	50 K.G.	955	1,079	993	1,934	2,578
NP 23:23	50 K.G.	..	710	670	1,267	1,700
TSP	50 K.G.	..	833	716	1,458	2,232
SOP	50 K.G.	935	1,170	895	1,497	2,091

Source:- National Fertilizer Development Centre, Planning & Development Division, Government of Pakistan, Islamabad.

PESTICIDES

4.10 QUANTITY OF PESTICIDES SOLD IN SINDH, 2004-05 TO 2008-09

(Qty. in M. Tons.)

Pesticides	2004-05	2005-06	2006-07	2007-08	2008-09
TOTAL	**3,842.92**	**4,420.45**	**28,923.66**	**9,427.45**	**7,816.51**
Ch. Hydro Carbons	579.87	592.43	35.75	402.00	382.57
Carbomates	500.40	611.45	14,750.61	5,138.76	3,310.56
Fungicides (Spray)	179.74	184.53	2,973.00	189.62	413.41
Pyrethroids	753.44	765.43	4,860.50	377.07	455.91
Others	1,829.47	2,266.61	6,303.80	3,320.00	3,254.06

Source :- Directorate of Agriculture Extension Sindh, Hyderabad.

4.11 PLANT PROTECTION (CURATIVE MEASURES) BY CROPS IN SINDH, 1998-99 TO 2008-09

(Spray in Hectares)

YEAR	C R O P S								
	Wheat	Cotton	Rice	Sugar-cane	Oil-seed	Fruits	Vege-tables	Other Crops	Total
1998-99	131,227	1,643,191	231,433	397,379	60,002	490,633	654,040	329,349	**3,937,254**
1999-00	29,066	1,178,359	64,188	23,138	79,126	108,269	69,402	56,057	**1,607,605**
2000-01	71,268	937,343	210,968	13,293	..	..	..	89,748	**1,322,620**
2001-02	93,788	908,687	16,354	26,143	..	..	..	59,907	**1,104,879**
2002-03	97,106	524,492	31,022	22,806	..	..	..	101,534	**776,960**
2003-04	103,790	1,289,929	39,237	6,561	..	125,591	36,463	113,587	**1,715,158**
2004-05	38,986	1,428,492	35,931	10,940	..	..	..	170,472	**1,684,821**
2005-06	42,157	1,602,985	47,532	14,786	..	..	..	187,425	**1,894,885**
2006-07	140,114	1,624,655	47,748	17,697	..	..	..	278,459	**2,108,673**
2007-08	154,687	1,791,606	93,290	19,165	..	..	..	243,969	**2,302,717**
2008-09	233,426	6,738,972	288,366	73,194	..	..	..	766,277	**8,100,235**

Source:- Directorate of Agriculture Extension Sindh, Hyderabad.

LAND UTILIZATION

4.12 LAND UTILIZATION IN SINDH, 1998-99 TO 2008-09

(Area in "000" Hectares)

YEAR	Geogr-aphical Area	Repor-ted Area (4+12)	Total (5+6)	Curr-ent Fallo-ws	Net Area Sown	Area Sown More Than Once	Total (6+7)	Forest	Cul-tur-able Waste	Not Availa-ble for Cultiv-ation	TOTAL (9+10+11)
1	2	3	4	5	6	7	8	9	10	11	12
1998-99	14,091	14,045	5,646	2,479	3,167	944	4,111	686	1,463	6,250	**8,399**
1999-00	14,091	14,047	5,697	2,704	2,993	892	3,885	747	1,373	6,230	**8,350**
2000-01	14,091	14,091	5,879	3,489	2,390	712	3,102	796	1,283	6,133	**8,212**
2001-02	14,091	14,091	5,865	3,429	2,436	726	3,162	835	1,271	6,120	**8,226**
2002-03	14,091	14,090	5,797	3,526	2,271	794	3,065	835	1,339	6,119	**8,293**
2003-04	14,091	14,091	5,714	2,951	2,763	877	3,640	835	1,415	6,127	**8,377**
2004-05	14,091	14,091	5,749	3,298	2,451	843	3,294	835	1,346	6,161	**8,342**
2005-06	14,091	14,091	5,718	3,075	2,643	873	3,516	835	1,365	6,173	**8,373**
2006-07	14,091	14,090	5,607	2,863	2,744	984	3,728	1,034	1,485	5,964	**8,483**
2007-08	14,091	14,091	4,878	2,008	2,870	1,005	3,875	1,034	1,437	6,742	**9,213**
2008-09	14,091	14,091	4,869	2,062	2,807	1,013	3,820	1,034	1,416	6,772	**9,222**

Source:- Directorate of Agriculture Extension Sindh, Hyderabad.

4.13 LAND UTILIZATION BY DISTRICT IN SINDH, 2007-08 TO 2008-09

(Area in "000" Hectares)

Province / District	Geograp-hical Area	Reported Area 4+12	Cultivated Area		
			Total 5+6	Current Fallows	Net Area Sown
1	2	3	4	5	6
		2007-08			
SINDH	**14,091**	**14,091**	**4,878**	**2,008**	**2,870**
Khairpur	1,573	1,573	248	15	233
Sukkur	480	480	154	71	83
Naushero Feroze	302	302	189	19	170
S.B.Abad	451	451	242	80	162
Ghotki	629	629	179	19	160
Jacobabad	267	267	181	114	67
Kashmore@Kandhkot	261	261	211	138	73
Shikarpur	284	284	187	79	108
Larkana	201	201	62	21	41
Kamber Shahdadkot	541	541	235	139	96
Sanghar	1,018	1,018	445	190	255
Tharparkar	2,017	2,017	351	74	277
Mirpurkhas	353	353	318	169	149
Umerkot	501	501	249	142	107
Dadu	667	667	263	145	118
Jamshoro	1,235	1,235	141	82	59
Hyderabad	101	101	46	19	27
Matiari	142	142	86	15	71
T.Allahyar	173	173	120	52	68
T.M. Khan	195	195	106	46	60
Badin	612	612	404	106	298
Thatta	1,735	1,735	398	216	182
Karachi	353	353	63	57	6

Contd.

LAND UTILIZATION

4.13 LAND UTILIZATION BY DISTRICT IN SINDH, 2007-08 TO 2008-09

(Area in "000" Hectares)

Province / District	Cropped Area		Un-Cultivated Area			
	Area Sown More Than Once	Total 6+7	Forest	Culturable Waste	Not Available for Cultivation	TOTAL 9+10+11
1	7	8	9	10	11	12
			2007-08			
SINDH	**1,005**	**3,875**	**1,034**	**1,437**	**6,742**	**9,213**
Khairpur	101	334	18	46	1,261	**1,325**
Sukkur	37	120	35	23	268	**326**
Naushero Feroze	33	203	10	51	52	**113**
S.B.Abad	49	211	27	29	153	**209**
Ghotki	72	232	19	53	378	**450**
Jacobabad	45	112	..	40	46	**86**
Kashmore @ Kandhkot	49	122	16	23	11	**50**
Shikarpur	71	179	27	29	41	**97**
Larkana	110	151	69	48	24	**141**
Kamber Shahdadkot	66	162	..	180	126	**306**
Sanghar	88	343	9	165	398	**572**
Tharparkar	1	278	69	84	1,512	**1,665**
Mirpurkhas	35	184	1	18	16	**35**
Umerkot	27	134	40	119	93	**252**
Dadu	10	128	191	88	125	**404**
Jamshoro	7	66	1	97	995	**1,093**
Hyderabad	12	39	7	7	41	**55**
Matiari	45	116	23	5	27	**55**
T.Allahyar	33	101	..	11	42	**53**
T.M.Khan	26	86	..	25	63	**88**
Badin	38	336	12	72	124	**208**
Thatta	47	229	348	170	821	**1,339**
Karachi	3	9	112	54	125	**291**

4.13 LAND UTILIZATION BY DISTRICT IN SINDH, 2007-08 TO 2008-09

(Area in "000" Hectares)

Province / District	Geograp-hical Area	Reported Area 4+12	Cultivated Area		
			Total 5+6	Current Fallows	Net Area Sown
1	2	3	4	5	6
		2008-09			
SINDH	**14,091**	**14,091**	**4,869**	**2,062**	**2,807**
Khairpur	1,573	1,573	254	34	220
Sukkur	480	480	154	70	84
Naushero Feroze	302	302	189	25	164
S.B. Abad	451	451	244	87	157
Ghotki	629	629	177	13	164
Jacobabad	267	267	179	109	70
Kashmore@Kandhkot	261	261	207	129	78
Shikarpur	284	284	192	91	101
Larkana	201	201	61	20	41
Kamber Shahdadkot	541	541	229	125	104
Sanghar	1,018	1,018	445	189	256
Tharparkar	2,017	2,017	351	176	175
Mirpurkhas	353	353	317	163	154
Umerkot	501	501	249	145	104
Dadu	667	667	262	127	135
Jamshoro	1,235	1,235	140	75	65
Hyderabad	101	101	45	15	30
Matiari	142	142	85	14	71
Badin	612	612	402	82	320
Thatta	1,735	1,735	399	222	177
Karachi	353	353	62	56	6
Tando Allah Yar	173	173	119	47	72
Tando Muhammad Khan	195	195	107	48	59

Contd.

LAND UTILIZATION

4.13 LAND UTILIZATION BY DISTRICT IN SINDH, 2007-08 TO 2008-09

(Area in "000" Hectares)

Province / District	Cropped Area		Un-Cultivated Area			
	Area Sown More Than Once	Total 6+7	Forest	Culturable Waste	Not Available for Cultivation	TOTAL 9+10+11
1	7	8	9	10	11	12
			2008-09			
SINDH	**1,013**	**3,820**	**1,034**	**1,416**	**6,772**	**9,222**
Khairpur	95	316	18	45	1,256	**1,319**
Sukkur	38	121	35	22	269	**326**
Naushero Feroze	32	197	10	50	52	**112**
S.B.Abad	48	205	27	28	153	**208**
Ghotki	74	238	19	52	381	**452**
Jacobabad	47	117	..	39	49	**88**
Kashmore@Kandhkot	54	132	16	23	15	**54**
Shikarpur	66	167	27	28	37	**92**
Larkana	111	152	69	47	25	**141**
Kamber Shahdadkot	72	176	..	178	134	**312**
Sanghar	88	344	9	164	399	**572**
Tharparkar	1	176	69	83	1,514	**1,666**
Mirpurkhas	36	190	1	17	18	**36**
Umerkot	26	130	40	119	93	**252**
Dadu	11	145	191	86	128	**405**
Jamshoro	7	72	1	98	996	**1,095**
Hyderabad	13	44	7	6	42	**55**
Matiari	46	117	23	4	28	**55**
Badin	40	360	12	72	127	**211**
Thatta	45	222	348	169	821	**1,338**
Karachi	3	9	112	52	127	**291**
Tando Allah Yar	34	106	..	10	44	**54**
Tando Muhammad Khan	26	85	..	24	64	**88**

Source:- Directorate of Agriculture Extension, Sindh, Hyderabad.

4.14 NUMBER & AREA OF FARM BY SIZE IN SINDH, 1990 & 2000 CENSUS

(Area in "000" Hectares)

Size of Farm	Farm		Farm Area		Cultivated Area	
	No.	%	Total	%	Total	%
			1990			
ALL FARMS	**803**	**..**	**3,493**	**..**	**2,873**	**..**
Government Farm	**..**	**..**	**11**	**..**	**1**	**..**
Private Farm Total	**803**	**100**	**3,482**	**100**	**2,872**	**100**
Under 00.5	7	1	1	*	1	*
00.5 to Under 01.0	92	11	64	2	61	2
01.0 to Under 02.0	168	21	246	7	235	8
02.0 to Under 03.0	178	22	415	12	394	14
03.0 to Under 05.0	197	25	754	22	689	24
05.0 to Under 10.0	109	14	753	21	634	22
10.0 to Under 20.0	34	4	444	13	346	12
20.0 to Under 60.0	15	2	427	12	289	10
60.0 and above	3	*	378	11	223	8

*=Nominal

Contd.

FARM

4.14 NUMBER & AREA OF FARM BY SIZE IN SINDH, 1990 & 2000 CENSUS

(Number in "000")
(Area in "000" Hectares)

Size of Farm	Farm		Farm Area		Cultivated Area	
	No.	%	Total	%	Total	%
			2000			
ALL FARMS	**1,070**	**..**	**4,327**	**..**	**3,256**	**..**
Government Farm	**..**	**..**	**2**	**..**	**2**	**..**
Private Farm Total	**1,070**	**100**	**4,325**	**100**	**3,254**	**100**
Under 01.0	11	1	2	..	3	..
01.0 to Under 02.5	201	19	139	3	132	4
02.5 to Under 05.0	279	26	404	9	375	11
05.0 to Under 07.5	198	19	460	11	413	13
07.5 to Under 12.5	193	18	739	17	608	19
12.5 to Under 25.0	102	10	711	16	514	16
25.0 to Under 50.0	58	5	765	18	542	17
50.0 to Under 100.0	20	2	509	12	318	10
100.0 to Under 150.0	4	..	176	4	108	3
150.0 and above	4	..	420	10	241	7

Source:- Agriculture Census, 1990 & 2000.

4.15 PRIVATE FARM AND FARM AREA BY TENURE AND SIZE OF FARM IN SINDH, 1990 & 2000 CENSUS

Size of Farm (Hectares)	Number of Farms In "000"				Farm Area In "000" Hectares			
	Total	Owner	Owner Cum Tenant	Tenant	Total	Owner	Owner Cum Tenant	Tenant
				1990				
TOTAL	**803**	**406**	**61**	**336**	**3,482**	**2,063**	**421**	**998**
Under 00.5	7	6	..	1	1	1	..	..
05.0 to Under 01.0	92	63	1	28	64	42	1	21
01.0 to Under 02.0	168	78	7	83	246	112	10	124
02.0 to Under 03.0	178	68	13	98	415	156	32	227
03.0 to Under 05.0	197	85	19	94	754	329	74	351
05.0 to Under 10.0	109	68	14	27	753	475	99	179
10.0 to Under 20.0	34	25	5	4	444	333	62	49
20.0 to Under 60.0	15	11	2	1	427	326	71	29
60.0 and above	3	2	..	..	378	289	72	18

Contd.

FARM

4.15 PRIVATE FARM AND FARM AREA BY TENURE AND SIZE OF FARM IN SINDH, 1990 & 2000 CENSUS

Size of Farm (Hectares)	Number of Farms In "000"				Farm Area In "000" Hectares			
	Total	Owner	Owner Cum Tenant	Tenant	Total	Owner	Owner Cum Tenant	Tenant
			2000					
TOTAL	**1,070**	**704**	**43**	**323**	**4,325**	**3,285**	**298**	**742**
Under 01.0	11	10	..	1	2	2	..	..
01.0 to Under 02.5	201	143	1	57	139	96	..	43
02.5 to Under 05.0	279	150	7	122	404	215	11	178
05.0 to Under 07.5	198	118	9	71	460	272	23	165
07.5 to Under 12.5	193	124	12	57	739	482	48	209
12.5 to Under 25.0	102	81	9	12	711	567	57	87
25.0 to Under 50.0	58	52	4	2	765	687	47	31
50.0 to Under 100.0	20	18	1	1	509	466	28	15
100.0 to Under 150.0	4	4	..	..	176	159	10	7
150.0 and above	4	4	..	..	420	339	74	7

Source:- Agriculture Census, 1990 & 2000.

4.16 QUANTUM INDEX OF AGRICULTURE PRODUCTION OF SINDH, 2005-06 TO 2008-09 (Base: 1985-86 = 100)

CROPS	2005-06	2006-07	2007-08	2008-09
ALL CROPS	**143.34**	**161.71**	**168.85**	**177.53**
FOOD CROPS	**124.74**	**151.38**	**147.90**	**165.74**
Rice	160.58	164.39	169.61	236.73
Wheat	126.62	156.94	157.05	162.98
Barley	22.26	32.24	33.69	27.69
Jowar	75.49	76.12	71.14	56.98
Bajra	12.96	18.35	77.33	45.84
Maize	15.94	13.46	17.33	17.13
Gram	60.32	76.51	59.95	41.58
NON-FOOD CROPS	**167.05**	**166.05**	**195.58**	**192.56**
Cotton (Phutti)	180.61	165.49	174.91	205.4
Sugar-Cane	149.30	166.32	249.48	176.61
Rape Seed and Mustard	83.25	139.50	104.73	101.00
Seasamum	48.93	47.14	113.93	123.93

CROPS

4.17 AREA, PRODUCTION AND YIELD OF MAJOR CROPS OF KHARIF SEASON IN SINDH, 1998-99 TO 2008-09

Y E A R	COTTON	RICE	SUGARCANE	JOWAR	BAJRA	MAIZE	SESAMUM
			A R E A ("000" Hectares)				
1998-99	630.2	704.1	270.8	110.3	175.0	10.5	2.2
1999-00	633.5	690.4	230.6	91.1	18.0	8.6	0.6
2000-01	523.6	540.1	238.8	87.2	80.5	7.7	1.5
2001-02	547.4	461.1	240.7	89.2	100.3	5.5	2.5
2002-03	542.6	488.3	258.6	75.1	10.3	6.7	2.6
2003-04	561.4	551.2	259.9	113.8	189.6	8.9	4.6
2004-05	635.1	543.9	214.9	61.4	5.7	3.0	1.7
2005-06	637.1	593.2	183.2	66.0	73.3	3.5	3.4
2006-07	570.1	598.1	214.7	64.0	131.6	2.4	2.8
2007-08	607.4	594.0	308.8	58.7	155.2	2.8	7.3
2008-09	561.5	733.5	263.9	43.9	75.9	2.7	7.7
			PRODUCTION ("000" M.Tons)				
			(Cotton in "000" Bales)				
1998-99	2,134.1	1,930.3	17,050.7	64.4	73.1	5.5	0.7
1999-00	2,377.4	2,123.0	13,390.8	55.0	8.9	4.6	0.2
2000-01	2,141.1	1,682.3	12,049.6	51.8	40.5	4.4	0.4
2001-02	2,443.2	1,159.1	11,416.3	57.4	54.4	3.2	0.7
2002-03	2,411.8	1,299.7	13,797.6	47.6	5.3	3.6	0.9
2003-04	2,242.8	1,432.8	14,611.8	68.7	76.3	4.8	1.6
2004-05	3,016.7	1,499.7	9,357.4	38.8	3.2	1.6	0.6
2005-06	2,648.0	1,721.0	11,243.4	43.7	12.7	1.6	1.4
2006-07	2,398.2	1,761.8	12,529.2	44.1	18.0	1.4	1.3
2007-08	2,536.2	1,817.7	18,793.9	41.2	77.0	1.8	3.2
2008-09	2,978.3	2,537.1	13,304.3	33.0	45.0	1.7	3.5
			Y I E L D (Per Hectare in Kgs.)				
1998-99	520	2,741	62,973	584	418	526	324
1999-00	638	3,075	58,069	614	494	535	333
2000-01	695	3,115	50,450	594	504	567	244
2001-02	759	2,514	47,431	644	542	592	274
2002-03	756	2,662	53,354	634	514	538	340
2003-04	679	2,599	56,221	604	402	539	348
2004-05	808	2,757	43,552	633	563	514	376
2005-06	707	2,901	61,372	662	174	457	412
2006-07	715	2,945	58,359	689	137	559	467
2007-08	710	3,060	60,861	702	496	643	438
2008-09	902	3,459	50,418	752	593	630	455

Source:- Directorate of Agriculture Extension Sindh, Hyderabad.

4.18 AREA, PRODUCTION AND YIELD OF MAJOR CROPS OF RABI SEASON IN SINDH, 1998-99 TO 2008-09

Y E A R	WHEAT	BARLEY	GRAM	TOBACCO	RAPE SEED & MUSTARD
			A R E A ("000" Hectares)		
1998-99	1,123.7	22.9	89.8	0.3	92.4
1999-00	1,144.2	23.8	86.4	0.3	77.6
2000-01	810.7	16.3	51.9	0.2	60.1
2001-02	875.2	14.1	38.5	0.1	64.5
2002-03	863.7	13.5	37.9	0.1	62.9
2003-04	878.2	10.3	61.7	0.1	60.3
2004-05	887.4	7.7	50.9	0.1	48.8
2005-06	933.2	6.5	51.4	0.1	46.3
2006-07	982.2	7.7	55.9	0.1	67.7
2007-08	989.9	8.2	48.2	0.3	49.1
2008-09	1,031.4	6.5	32.4	0.4	45.4
			PRODUCTION ("000" M.Tons)		
1998-99	2,675.1	11.4	76.7	0.4	73.6
1999-00	3,001.3	13.0	70.4	0.4	63.9
2000-01	2,226.5	8.9	42.3	0.2	46.7
2001-02	2,101.0	6.4	30.7	0.2	48.6
2002-03	2,109.2	5.8	32.5	0.1	49.8
2003-04	2,172.1	4.4	55.8	0.2	50.7
2004-05	2,508.6	3.4	45.0	0.2	43.2
2005-06	2,750.4	2.9	45.8	0.1	40.9
2006-07	3,409.1	4.2	58.1	0.2	67.0
2007-08	3,411.4	4.5	45.6	0.4	50.3
2008-09	3,540.2	3.6	31.6	0.5	48.5
			Y I E L D (Per Hectare in Kgs.)		
1998-99	2,381	500	855	1,259	796
1999-00	2,623	546	815	1,228	823
2000-01	2,746	549	815	1,202	778
2001-02	2,401	456	799	1,198	754
2002-03	2,442	433	858	1,164	792
2003-04	2,473	427	904	2,000	842
2004-05	2,827	436	886	1,136	885
2005-06	2,947	446	891	1,000	883
2006-07	3,471	549	1,040	1,266	988
2007-08	3,446	537	946	1,333	1,024
2008-09	3,432	554	975	1,250	1,068

Source :- i) Directorate of Agriculture Extension Sindh, Hyderabad.

ii) Agriculture Statistics of Pakistan, 2007-08.

MAJOR CROPS

4.19 AREA AND PRODUCTION OF RICE BY DISTRICT IN SINDH, 2006-07 TO 2008-09

Province / District	AREA (In Hectares)			PRODUCTION (In M.Tons)		
	2006-07	2007-08	2008-09	2006-07	2007-08	2008-09
SINDH	**598,132**	**594,026**	**733,463**	**1,761,792**	**1,817,710**	**2,537,056**
Khairpur	5,326	5,925	8,803	13,161	15,855	27,691
Ghotki	8,912	8,553	33,052	21,582	22,339	65,486
Jacobabad	64,094	66,190	70,537	224,270	228,463	294,671
Kashmore	53,176	55,531	72,765	177,657	188,116	280,676
Sukkur	5,178	5,854	14,412	14,535	16,248	32,411
Shikarpur	98,335	96,230	96,133	336,306	289,690	348,920
S.B.Abad	341	472	3,765	836	1,240	12,727
Naushero Feroze	3,592	5,319	6,781	9,338	14,460	20,655
Larkana	81,439	96,200	95,088	283,351	327,939	370,165
Kamber Shahdadkot	89,170	60,636	82,638	304,962	201,526	288,765
Sanghar	1,821	2,804	13,312	2,286	6,725	41,495
Mirpurkhas	..	404	1,378	..	888	3,628
Umerkot	..	..	..	..	..	..
Tharparkar	..	..	..	..	..	..
Dadu	39,196	37,709	54,995	124,365	125,327	206,261
Jamshoro	679	183	189	913	329	499
Hyderabad	1,729	1,482	1,483	2,940	2,869	4,331
Matiari	..	114	1,036	..	251	3,097
Tando Allah Yar	..	..	..	..	..	..
T.M. Khan	14,628	15,642	18,066	25,737	33,619	61,785
Badin	62,324	59,132	80,544	80,701	148,973	270,696
Thatta	68,192	75,646	78,486	138,852	192,853	203,097
Karachi	..	..	..	..	..	..

Source: Directorate of Agriculture Extension Sindh, Hyderabad.

4.20 AREA AND PRODUCTION OF WHEAT BY DISTRICT IN SINDH, 2006-07 TO 2008-09

Province / District	AREA (In Hectares)			PRODUCTION (In M.Tons)		
	2006-07	2007-08	2008-09	2006-07	2007-08	2008-09
SINDH	**952,224**	**989,737**	**1,031,414**	**3,409,149**	**3,411,443**	**3,540,182**
Khairpur	103,078	103,192	102,789	407,036	375,357	375,923
Jacobabad	13,516	13,652	14,113	42,484	36,434	37,665
Kashmore	3,366	32,365	34,027	105,537	88,295	94,174
Ghotki	84,587	90,130	97,480	319,387	329,626	363,251
Sukkur	44,583	44,757	43,630	164,813	161,475	158,271
Shikarpur	30,217	32,091	31,315	97,966	89,133	88,216
S.B.Abad	80,590	71,844	77,445	292,346	258,489	277,876
Naushero Feroze	104,530	98,735	100,155	396,755	370,856	376,189
Larkana	39,439	37,439	39,249	125,526	111,410	113,670
Kamber Shahdadkot	31,802	31,813	32,043	97,761	92,449	89,317
Sanghar	119,049	120,237	122,570	449,510	446,865	451,901
Mirpurkhas	59,192	61,456	63,007	205,596	213,824	218,598
Umerkot	37,478	39,732	41,307	126,693	125,673	130,246
Tharparkar	1,702	1,378	1,340	5,754	3,814	3,709
Dadu	45,680	48,764	55,230	112,880	144,601	159,953
Jamsharo	28,063	28,940	30,320	84,880	91,909	98,899
Hyderabad	11,733	13,081	14,301	37,042	61,804	55,412
Matiari	36,619	37,230	39,581	119,446	152,718	154,929
Badin	28,346	29,730	33,350	76,770	78,461	92,960
Tando Allahyar	28,012	30,170	32,237	85,003	115,110	121,722
Thatta	11,889	13,104	13,636	31,847	35,749	42,187
Tando Muhammad Khan	8,571	9,346	11,374	23,721	25,866	32,491
Karachi	182	551	915	396	1,525	2,623

Source: Director Agriculture Extension Sindh, Hyderabad.

MAJOR CROPS

4.21 AREA AND PRODUCTION OF JOWAR BY DISTRICT IN SINDH, 2006-07 TO 2008-09

Province / District	AREA (In Hectares)			PRODUCTION (In M.Tons)		
	2006-07	2007-08	2008-09	2006-07	2007-08	2008-09
SINDH	**63,967**	**58,690**	**43,918**	**44,096**	**41,189**	**32,992**
Khairpur	25,632	25,097	8,615	18,242	17,811	7,238
Ghotki	4,725	5,149	5,580	2,802	3,308	3,806
Jacobabad	2,751	2,657	2,094	1,659	1,733	1,552
Kashmore	3,005	1,208	897	1,485	716	612
Sukkur	7,098	3,968	6,847	4,841	2,745	5,279
Shikarpur	166	205	140	95	109	69
S.B.Abad	8,415	8,510	8,109	7,486	6,729	5,851
Naushero Feroze	2,664	2,815	2,275	1,685	1,920	1,641
Larkana	1,701	1,760	2,022	1,076	1,079	1,399
Kamber Shahdadkot	2,619	2,413	1,107	1,605	1,646	766
Sanghar	..	25	369	..	15	266
Mirpurkhas	312	132	310	213	103	214
Umerkot	120	148	101	47	79	56
Tharparkar	..	..	..	..	..	..
Dadu	1,054	1,029	602	854	814	417
Jamshoro	1,194	1,240	2,671	671	1,005	2,249
Hyderabad	14	7	32	7	4	19
Matiari	53	72	365	29	45	253
Badin	895	916	795	522	634	629
Tando Allah Yar	536	147	166	318	83	105
Thatta	417	321	125	185	178	91
T.M. Khan	19	15	9	12	10	5
Karachi	577	856	687	262	423	475

4.22 AREA AND PRODUCTION OF BAJRA BY DISTRICT IN SINDH, 2006-07 TO 2008-09

Province / District	AREA (In Hectares)			PRODUCTION (In M.Tons)		
	2006-07	2007-08	2008-09	2006-07	2007-08	2008-09
SINDH	**131,627**	**155,194**	**75,885**	**18,015**	**76,980**	**45,005**
Khairpur	13	16	212	7	7	140
Ghotki	152	94	69	78	56	42
Jacobabad	..	..	..	..	..	..
Kashmore	32	55	..	16	27	..
Sukkur	192	56	112	99	28	65
Shikarpur	68	59	..	41	32	..
S.B.Abad	2,449	3,391	3,217	1,380	2,179	2,226
Naushero Feroze	83	69	38	53	48	24
Larkana	..	..	..	..	..	..
Kamber Shahdadkot	..	..	..	..	..	..
Sanghar	169	243	448	82	127	244
Mirpurkhas	111	91	125	88	81	62
Tharparkar	125,722	147,352	67,703	14,912	72,533	39,987
Umerkot	444	672	130	263	465	103
Dadu	241	235	..	98	116	..
Jamshoro	..	239	1,433	..	130	850
Hyderabad	193	103	399	132	63	237
Matiari	118	160	251	72	95	149
Badin	1,110	1,953	1,155	428	772	571
Tando Allah Yar	315	406	483	159	221	243
Thatta	31	..	110	12	..	62
Tando Muhammad Khan	184	..	..	95	..	..
Karachi	..	..	..	..	..	..

Source:- Directorate of Agriculture Extension Sindh, Hyderabad.

MAJOR CROPS

4.23 AREA AND PRODUCTION OF MAIZE BY DISTRICT IN SINDH, 2006-07 TO 2008-09

Province / District	AREA (In Hectares)			PRODUCTION (In M.Tons)		
	2006-07	2007-08	2008-09	2006-07	2007-08	2008-09
SINDH	**2,426**	**2,768**	**2,714**	**1,357**	**1,751**	**1,731**
Khairpur	93	82	120	49	41	65
Ghotki	138	196	95	78	122	56
Jacobabad	..	..	..	..	..	..
Kashmore	..	..	..	..	..	..
Sukkur	269	341	245	242	320	242
Shikarpur	71	45	65	41	23	39
S.B.Abad	352	322	258	266	229	204
Naushero Feroze	109	135	148	66	80	102
Larkana	..	..	..	..	..	..
Kamber Shahdadkot	..	..	..	..	..	..
Sanghar	17	24	39	11	14	22
Mirpurkhas	849	1,115	1,079	361	661	629
Umerkot	179	231	221	80	114	129
Tharparkar	..	..	9	..	..	5
Dadu	..	..	35	..	..	18
Jamshoro	19	24	68	10	12	34
Hyderabad	22	11	31	12	7	21
Matiari	25	17	40	13	9	24
Badin	66	49	75	29	20	37
Tando Allah Yar	83	88	62	44	57	37
Thatta	60	43	27	24	21	14
Tando Muhammad Khan	15	13	42	8	6	26
Karachi	59	32	55	23	15	27

Source:- Directorate of Agriculture Extension Sindh, Hyderabad.

4.24 AREA AND PRODUCTION OF GRAM BY DISTRICT IN SINDH, 2006-07 TO 2008-09

Province / District	AREA (In Hectares)			PRODUCTION (In M.Tons)		
	2006-07	2007-08	2008-09	2006-07	2007-08	2008-09
SINDH	**55,892**	**48,168**	**32,360**	**58,145**	**45,560**	**31,598**
Khairpur	1,217	729	297	1,203	648	282
Ghotki	409	169	79	364	149	72
Jacobabad	8,422	8,223	6,341	8,824	8,290	6,518
Kashmore	11,691	12,345	7,300	12,711	12,080	7,360
Sukkur	4,712	3,271	1,521	5,077	2,877	1,398
Shikarpur	13,379	9,790	9,449	14,150	9,290	9,153
S.B.Abad	1,139	979	244	901	793	207
Naushero Feroze	821	672	365	690	598	321
Larkana	5,149	7,449	4,751	5,039	6,995	4,508
Kamber Shahdadkot	2,582	812	281	2,042	674	250
Sanghar	..	..	..	..	..	..
Mirpurkhas	..	..	..	..	..	..
Umerkot	..	..	..	..	..	..
Tharparkar	..	..	..	..	..	..
Dadu	2,078	912	238	2,465	829	221
Jamshoro	3,017	1,779	957	3,221	1,477	842
Hyderabad	62	21	..	49	15	..
Matiari	1,145	917	452	1,358	770	402
Badin	16	8	20	11	5	12
Tando Allah Yar	..	..	..	..	..	..
Thatta	19	24	15	13	15	10
Tando Muhammad Khan	34	68	50	27	55	42
Karachi	..	..	..	..	..	..

Source:- Directorate of Agriculture Extension Sindh, Hyderabad.

MAJOR CROPS

4.25 AREA AND PRODUCTION OF BARLEY BY DISTRICT IN SINDH, 2006-07 TO 2008-09

Province / District	AREA (In Hectares)			PRODUCTION (In M.Tons)		
	2006-07	2007-08	2008-09	2006-07	2007-08	2008-09
SINDH	**7,657**	**8,228**	**6,516**	**4,203**	**4,484**	**3,599**
Khairpur	432	437	449	218	216	222
Ghotki	13	8	18	7	4	9
Jacobabad	130	134	132	55	56	55
Kashmore	605	415	382	323	234	219
Sukkur	64	47	40	35	29	25
Shikarpur	531	321	15	278	174	9
S.B.Abad	72	67	45	29	29	21
Naushero Feroze	46	49	29	22	22	13
Larkana	1,520	2,540	1,571	811	1,255	870
Kamber Shahdadkot	1,423	1,026	1,037	816	598	595
Sanghar	..	..	..	..	..	..
Mirpurkhas	12	19	15	5	7	6
Tharparkar	..	..	..	..	..	..
Umerkot	..	..	..	..	..	..
Dadu	530	259	223	299	154	134
Jamshoro	125	150	88	67	176	45
Hyderabad	..		..	..	..	..
Matiari	7	3	..	4	2	..
Tando Allah Yar	..		..	..	..	..
Badin	1,151	1,221	1,216	660	688	685
Tando Muhammad Khan	69	81	50	33	37	23
Thatta	927	1,451	1,206	541	803	668
Karachi	..	..	..	..	..	..

Source:- Directorate of Agriculture Extension Sindh, Hyderabad.

4.26 AREA AND PRODUCTION OF RAPESEED AND MUSTARD BY DISTRICT IN SINDH, 2006-07 TO 2008-09

Province / District	AREA (In Hectares)			PRODUCTION (In M.Tons)		
	2006-07	2007-08	2008-09	2006-07	2007-08	2008-09
SINDH	**67,743**	**49,088**	**45,412**	**66,960**	**50,267**	**48,478**
Khairpur	2,815	1,856	1,363	2,727	1,835	1,468
Ghotki	4,386	2,288	603	4,335	2,329	596
Jacobabad	2,726	1,620	1,377	2,425	1,601	1,232
Kashmore	4,671	1,582	977	4,617	1,423	869
Sukkur	1,941	394	354	1,535	323	315
Shikarpur	6,352	3,739	1,802	6,781	4,213	2,066
S.B.Abad	6,352	4,733	5,805	6,906	4,865	6,254
Naushero Feroze	4,633	2,135	1,061	5,495	2,617	1,342
Larkana	7,492	6,536	9,931	7,680	7,411	11,779
Kamber Shahdadkot	4,223	4,611	1,492	4,174	4,193	1,327
Sanghar	6,472	8,995	8,212	7,037	10,314	9,659
Mirpurkhas	2,056	1,581	3,379	1,829	1,250	3,340
Umerkot	3,427	1,519	925	3,049	1,276	731
Tharparkar	..	486	587	..	480	638
Dadu	3,546	3,109	1,979	2,979	2,766	1,956
Jamshoro	1,884	559	241	1,769	597	238
Hyderabad	43	50	42	30	40	37
Matiari	394	488	475	319	386	423
Badin	1,179	731	1,273	1,049	723	1,182
Tando Allahyar	275	162	236	217	123	210
Thatta	2,693	1,802	3,193	1,863	1,425	2,733
Tando Muhammad Khan	183	112	105	144	77	83
Karachi	..	..	..	..	..	..

Source:- Directorate of Agriculture Extension Sindh, Hyderabad.

MAJOR CROPS

4.27 AREA AND PRODUCTION OF SESAMUM BY DISTRICT IN SINDH, 2006-07 TO 2008-09

Province / District	AREA (In Hectares)			PRODUCTION (In M.Tons)		
	2006-07	2007-08	2008-09	2006-07	2007-08	2008-09
SINDH	**2,816**	**7,254**	**7,748**	**1,315**	**3,189**	**3,469**
Khairpur	11	13	11	5	5	5
Ghotki	..	3	9	..	1	4
Jacobabad	..	..	..	..	..	..
Kashmore	..	..	..	..	..	..
Sukkur	..	1	3	..	1	2
Shikarpur	..	..	..	..	..	..
S.B.Abad	48	67	159	21	28	63
Naushero Feroze	110	125	170	49	49	76
Larkana	..	..	..	..	..	..
Kamber Shahdadkot	..	..	..	..	..	..
Sanghar	..	17	148	..	8	70
Mirpurkhas	..	366	680	..	145	302
Umerkot	..	392	..	..	163	..
Tharparkar	1,932	4,598	4,354	668	1,837	1,721
Dadu	715	635	80	572	427	55
Jamshoro	..	942	1,900	..	475	1,033
Hyderabad	..	6	..	..	3	..
Matiari	..	..	..	..	..	..
Badin	..	10	5	..	6	3
Tando Allah Yar	..	52	221	..	28	131
Thatta	..	23	8	..	11	4
Tando Muhammad Khan	..	..	..	..	..	..
Karachi	..	4	..	..	2	..

Source:- Directorate of Agriculture Extension Sindh, Hyderabad.

4.28 AREA AND PRODUCTION OF SUGARCANE BY DISTRICT IN SINDH, 2006-07 TO 2008-09

Province / District	AREA (In Hectares)			PRODUCTION (In M.Tons)		
	2006-07	2007-08	2008-09	2006-07	2007-08	2008-09
SINDH	**214,691**	**308,806**	**263,882**	**12,529,212**	**18,793,944**	**13,304,301**
Khairpur	16,142	24,642	21,688	938,177	1,612,443	1,164,045
Ghotki	2,461	8,380	5,893	149,068	538,403	298,816
Jacobabad	18	12	136	964	613	5,377
Kashmore	87	145	49	4,744	6,822	2,533
Sukkur	1,932	2,979	2,166	110,570	189,041	108,547
Shikarpur	102	116	22	5,203	5,882	935
S.B.Abad	22,367	26,647	23,712	1,376,654	1,553,999	996,110
Naushero Feroze	16,412	23,738	20,930	1,041,470	1,435,972	1,137,843
Larkana	592	586	294	30,838	29,193	13,629
Kamber Shahdadkot	98	243	217	5,027	11,721	9,674
Sanghar	9,545	13,868	11,614	558,532	849,876	487,889
Mirpurkhas	11,310	16,431	13,092	670,755	912,747	653,503
Umerkot	4,189	7,689	5,065	239,739	414,966	243,814
Tharparkar	1,012	1,650	1,427	49,815	84,645	59,100
Dadu	2,013	2,893	2,196	104,063	143,550	97,461
Jamshoro	642	623	696	36,298	29,681	30,614
Hyderabad	3,430	5,745	5,802	205,794	349,233	313,701
Matiari	12,851	15,152	12,617	798,984	954,025	642,264
Badin	39,667	59,847	53,640	2,050,602	3,709,029	2,730,526
Tando Allah Yar	20,273	21,726	20,657	1,228,369	1,374,390	1,141,378
Thatta	27,356	40,969	33,179	1,624,791	2,445,922	1,629,934
Tando Muhammad Khan	22,192	34,725	28,790	1,298,755	2,141,791	1,536,608
Karachi	..	..	..	..	..	..

Source:- Directorate of Agriculture Extension Sindh, Hyderabad.

MAJOR CROPS

4.29 AREA AND PRODUCTION OF COTTON BY DISTRICT IN SINDH, 2006-07 TO 2008-09

Province / District	AREA (In Hectares)			PRODUCTION (In Bales)		
	2006-07	2007-08	2008-09	2006-07	2007-08	2008-09
SINDH	**570,072**	**607,394**	**561,545**	**2,398,190**	**2,536,244**	**2,978,316**
Khairpur	75,291	76,129	78,935	332,528	337,704	377,674
Ghotki	108,432	97,621	76,901	483,098	434,932	379,412
Jacobabad	..	..	..	..	..	..
Kashmore	219	129	..	942	520	..
Sukkur	34,196	33,791	30,218	153,679	140,731	142,826
Shikarpur	312	278	125	1,185	1,088	523
S.B.Abad	58,217	57,149	46,325	254,864	243,546	236,902
Naushero Feroze	37,078	38,572	36,907	173,095	168,862	186,595
Larkana	3,721	2,919	3,571	14,992	12,213	15,218
Kamber Shahdadkot	..	..	..	345,911	..	..
Sanghar	103,432	132,415	122,875	144,211	518,130	656,936
Mirpurkhas	35,792	37,217	35,248	81,414	148,511	185,718
Umerkot	21,890	26,841	23,245	2,766	106,067	114,370
Tharparkar	965	1,012	715	49,539	3,881	3,476
Dadu	11,572	11,192	9,147	52,900	45,528	38,627
Jamshoro	12,643	14,059	17,495	24,377	55,012	75,234
Hyderabad	5,936	6,765	7,013	135,621	25,685	51,758
Matiari	29,172	32,846	33,127	45,769	129,796	251,547
Badin	9,376	14,857	13,628	80,832	65,041	90,283
Tando Allah Yar	17,607	18,237	20,769	2,117	78,249	137,592
Thatta	506	812	836	18,350	3,303	4,712
Tando Muhammad Khan	3,715	4,522	4,345	..	17,344	28,448
Karachi	..	31	120	..	101	465

Source:- Directorate of Agriculture Extension Sindh, Hyderabad.

4.30 AREA AND PRODUCTION OF TOBACCO BY DISTRICT IN SINDH, 2006-07 TO 2008-09

Province / District	AREA (In Hectares)			PRODUCTION (In M.Tons)		
	2006-07	2007-08	2008-09	2006-07	2007-08	2008-09
SINDH	**139**	**327**	**377**	**176**	**425**	**494**
Khairpur	70	150	104	90	187	140
Ghotki	3	4	11	3	6	16
Jacobabad	..		..	..	..	..
Kashmore	..		..	..	..	..
Sukkur	4	5	4	5	7	6
Shikarpur	..		..	..	..	..
S.B.Abad	..		..	..	..	..
Naushero Feroze	9	7	8	10	10	11
Larkana	..		..	..	..	..
Kamber Shahdadkot	..		..	..	..	..
Sanghar	..		..	..	..	..
Mirpurkhas	..		..	..	..	..
Umerkot	..		..	..	..	..
Tharparkar	..		..	..	..	..
Dadu	..		..	..	..	..
Jamshoro	53	161	250	68	215	321
Hyderabad	..		..	..	..	..
Matiari	..		..	..	..	..
Badin	..		..	..	..	..
Tando Allah Yar	..		..	..	..	..
Thatta	..		..	..	..	..
Tando Muhammad Khan	..		..	..	..	..
Karachi	..		..	..	..	..

Source:- Directorate of Agriculture Extension Sindh, Hyderabad.

CONDIMENTS

4.31 AREA AND PRODUCTION OF CONDIMENTS IN SINDH, 2004-05 TO 2008-09

YEAR	CHIL-LIES	GINGER	GARLIC	FENNEL	CORRI-ANDER	SPER-IMENT	TURM-ERIC	OTHERS
			A R E A (In Hectares)					
2004-05	40,448	97	1,652	408	1,789	106	107	335
2005-06	55,355	109	2,046	426	2,002	127	111	319
2006-07	38,783	80	2,549	521	2,414	144	71	263
2007-08	54,154	121	2,746	689	2,584	185	130	269
2008-09	63,707	195	2,778	680	3,370	209	134	523
			PRODUCTION (In M.Tons)					
2004-05	77,716	41	8,196	214	777	62	80	142
2005-06	108,772	50	10,415	240	811	77	86	148
2006-07	56,581	31	13,051	314	1,074	94	43	122
2007-08	104,190	57	14,277	429	1,193	124	103	126
2008-09	172,171	95	14,309	370	1,446	151	170	226

Source:- Directorate of Agriculture Extension Sindh, Hyderabad.

4.32 AREA AND PRODUCTION OF PULSES IN SINDH, 2004-05 TO 2008-09

YEAR	MASH	MASOOR	MATTER	MUNG	OTHERS
			A R E A (In Hectares)		
2004-05	1,253	6,193	55,976	4,835	1,000
2005-06	1,368	4,843	57,128	5,533	1,426
2006-07	1,031	8,183	86,979	8,939	873
2007-08	1,040	4,992	72,907	18,874	968
2008-09	828	6,399	63,017	12,682	923
			PRODUCTION (In M.Tons)		
2004-05	552	3,550	27,655	2,327	451
2005-06	757	2,968	29,928	3,227	630
2006-07	425	5,340	48,864	4,153	394
2007-08	432	3,028	42,444	9,141	415
2008-09	340	3,558	36,662	5,833	591

Source:- Directorate of Agriculture Extension Sindh, Hyderabad.

FRUITS

4.33 AREA AND PRODUCTION OF FRUITS IN SINDH, 2004-05 TO 2008-09

YEAR	BANANA	CHIKOO	DATES	GUAVA	MANGOES	PAPAYA
			A R E A (In Hectares)			
2004-05	29,070	978	26,440	7,956	49,213	5,317
2005-06	29,693	1,036	26,681	8,127	49,983	867
2006-07	32,169	1,194	29,263	8,680	50,711	901
2007-08	32,938	1,295	32,006	9,404	52,079	831
2008-09	33,445	1,139	32,405	9,483	55,836	696
			P R O D U C T I O N (In M.Tons)			
2004-05	129,590	3,803	318,232	59,279	349,587	39,145
2005-06	134,743	3,852	192,810	60,197	352,424	4,349
2006-07	126,332	4,286	201,020	64,186	353,423	4,387
2007-08	127,024	4,583	253,092	69,715	368,066	4,107
2008-09	128,888	4,053	261,946	70,470	390,486	3,566

Contd.

4.33 AREA AND PRODUCTION OF FRUITS IN SINDH, 2004-05 TO 2008-09

YEAR	ORANGE / MALTA	LEMON	GRAPE FRUIT	MOSS-AMBI	KINO	BER	MULB-ERRY	OTHER FRUITS
				A R E A (In Hectares)				
2004-05	1,445	1,920	212	242	178	1,642	85	1,005
2005-06	1,471	2,169	292	178	141	1,749	63	820
2006-07	1,391	2,412	277	158	125	2,499	63	13,536
2007-08	1,186	2,728	251	134	117	3,082	41	14,006
2008-09	1,099	2,872	226	119	105	3,810	59	..
				P R O D U C T I O N (In M.Tons)				
2004-05	16,513	7,755	1,093	1,323	1,239	7,165	239	3,547
2005-06	16,693	8,746	1,472	1,085	993	7,374	183	3,036
2006-07	13,187	10,728	1,423	912	840	12,845	166	91,055
2007-08	14,771	12,943	1,315	738	798	15,232	101	111,646
2008-09	14,118	13,484	1,254	682	727	17,813	145	..

Source:- Directorate of Agriculture Extension Sindh, Hyderabad.

VEGETABLES

4.34 AREA AND PRODUCTION OF VEGETABLES IN SINDH, 2004-05 TO 2008-09

YEAR	FIELD VATCH	LADY FINGER	TINDA	BRINJAL	BITTER GOURD
		A R E A (In Hectares)			
2004-05	1,482	4,678	2,597	1,689	877
2005-06	1,538	4,764	2,456	2,043	816
2006-07	1,303	4,910	2,508	1,553	950
2007-08	1,207	5,177	2,292	1,626	845
2008-09	1,123	5,248	2,100	1,766	860
		P R O D U C T I O N (In M.Tons)			
2004-05	4,255	21,588	17,845	9,804	3,609
2005-06	4,286	21,906	16,521	11,824	3,431
2006-07	3,726	22,112	16,575	3,707	2,576
2007-08	3,579	23,445	15,402	9,675	3,376
2008-09	3,518	24,121	14,041	10,449	3,523

Contd.

4.34 AREA AND PRODUCTION OF VEGETABLES IN SINDH, 2004-05 TO 2008-09

YEAR	BOTTLE GOURD	LUFFA	ONION	TURNIPS	CARROT
			A R E A (In Hectares)		
2004-05	496	698	57,641	921	1,658
2005-06	559	734	66,085	1,191	1,416
2006-07	643	509	45,628	880	1,176
2007-08	496	639	59,138	1,080	1,190
2008-09	451	576	49,654	1,020	1,321
			P R O D U C T I O N (In M.Tons)		
2004-05	2,094	3,040	710,713	11,835	18,156
2005-06	2,252	3,134	833,508	15,086	15,302
2006-07	9,189	2,229	593,128	11,685	13,183
2007-08	2,080	2,827	785,040	13,451	13,053
2008-09	1,866	2,666	660,171	12,978	14,384

Contd.

VEGETABLES

4.34 AREA AND PRODUCTION OF VEGETABLES IN SINDH, 2004-05 TO 2008-09

YEAR	TOMATOES	CAULI-FLOWER	CABBAGE	POTATO	SWEET POTATO
			A R E A (In Hectares)		
2004-05	6,088	1,650	1,518	338	410
2005-06	9,408	1,380	1,653	327	343
2006-07	8,697	1,219	1,569	306	437
2007-08	10,930	1,147	1,201	299	385
2008-09	12,346	1,221	1,298	352	460
			P R O D U C T I O N (In M.Tons)		
2004-05	33,968	16,385	18,093	2,473	1,623
2005-06	48,326	14,059	18,982	2,576	1,416
2006-07	60,535	13,314	18,712	2,712	2,242
2007-08	91,784	12,176	13,661	2,593	1,863
2008-09	100,921	12,576	14,487	3,026	2,126

Contd.

4.34 AREA AND PRODUCTION OF VEGETABLES IN SINDH, 2004-05 TO 2008-09

YEAR	PEAS	RADISH	GARDEN PEAS	FENUE GREAK	OTHER VEGE-TABLES
			A R E A (In Hectares)		
2004-05	1,458	1,596	632	583	1,103
2005-06	1,473	1,456	486	439	1,489
2006-07	1,533	1,326	430	435	1,201
2007-08	1,408	1,130	354	458	688
2008-09	1,249	1,161	298	303	563
			P R O D U C T I O N (In M.Tons)		
2004-05	6,402	9,863	1,272	1,113	3,030
2005-06	6,544	8,372	1,009	887	3,929
2006-07	7,153	8,280	820	1,064	2,768
2007-08	6,124	6,732	700	1,132	1,632
2008-09	5,667	6,861	677	801	1,490

Source:- Directorate of Agriculture Extension Sindh, Hyderabad.

CROPS

4.35 AREA SOWN (IRRIGATED & UN-IRRIGATED) BY DISTRICT IN SINDH, 2005-06 TO 2008-09

(In Hectares)

Province/District	2005-06			2006-07		
	Total	Irri-gated	Un-Irri-gated	Total	Irri-gated	Un-Irri-gated
SINDH	**2,642,722**	**2,277,788**	**364,934**	**2,743,794**	**2,256,784**	**487,010**
Sukkur	**85,047**	77,512	7,535	**86,859**	78,849	8,010
Khairpur	**216,752**	211,632	5,120	**227,686**	222,236	5,450
Ghotki	**151,731**	146,802	4,929	**163,131**	157,816	5,315
S.B.Abad	**154,456**	150,237	4,219	**168,217**	163,302	4,915
Naushero Feroze	**155,790**	150,069	5,721	**169,230**	162,920	6,310
Larkana	**234,274**	202,124	32,150	**40,515**	26,796	13,719
Kamber Shahdadkot	..	..	..	**109,298**	108,778	520
Jacobabad	**134,684**	85,739	48,945	**65,622**	45,197	20,425
Kashmore@Kandhkot	..	..	..	**76,037**	49,708	26,329
Shikarpur	**106,802**	65,592	41,210	**113,877**	71,656	42,221
Mirpurkhas	**232,073**	208,554	23,519	**133,980**	125,470	8,510
Umerkot	..	..	..	**97,566**	83,947	13,619
Sanghar	**253,918**	249,589	4,329	**221,616**	216,606	5,010
Tharparkar	**100,144**	13,748	86,396	**240,957**	15,735	225,222
Hyderabad	**210,243**	203,493	6,750	**25,980**	25,930	50
Matiari	..	..	..	**53,610**	49,400	4,210
Tando Allah Yar	..	..	..	**67,115**	66,144	971
Tando Muhammad Khan	..	..	..	**63,520**	61,999	1,521
Badin	**288,037**	246,506	41,531	**275,280**	235,265	40,015
Thatta	**150,018**	115,868	34,150	**159,882**	125,111	34,771
Dadu	**164,059**	145,839	18,220	**122,994**	113,476	9,518
Jamshoro	**0**	..	..	**55,916**	45,796	10,120
Karachi	**4,694**	4,484	210	**4,906**	4,647	259

Contd.

4.35 AREA SOWN (IRRIGATED & UN-IRRIGATED) BY DISTRICT IN SINDH, 2005-06 TO 2008-09

(In Hectares)

Province/District	2007-08			2008-09		
	Total	Irri-gated	Un-Irri-gated	Total	Irri-gated	Un-Irri-gated
SINDH	**2,869,678**	**2,374,822**	**494,856**	**2,807,074**	**2,381,253**	**425,821**
Sukkur	**82,812**	74,897	7,915	**83,701**	76,566	7,135
Khairpur	**233,306**	226,367	6,939	**220,319**	214,199	6,120
Ghotki	**160,195**	154,474	5,721	**164,039**	158,889	5,150
S.B.Abad	**161,943**	156,922	5,021	**156,998**	152,977	4,021
Naushero Feroze	**169,570**	163,051	6,519	**164,440**	158,919	5,521
Larkana	**40,752**	25,021	15,731	**40,937**	24,802	16,135
Kamber Shahdadkot	**96,193**	95,443	750	**104,013**	102,992	1,021
Jacobabad	**67,101**	47,850	19,251	**69,953**	50,503	19,450
Kashmore	**72,557**	44,598	27,959	**78,520**	49,991	28,529
Shikarpur	**108,046**	66,796	41,250	**100,781**	60,631	40,150
Mirpurkhas	**148,699**	139,638	9,061	**153,531**	145,321	8,210
Umerkot	**106,719**	94,404	12,315	**103,975**	92,954	11,021
Sanghar	**255,274**	249,343	5,931	**256,325**	250,906	5,419
Tharparkar	**277,456**	45,697	231,759	**175,066**	8,847	166,219
Hyderabad	**27,345**	27,255	90	**30,232**	30,173	59
Matiari	**70,892**	66,313	4,579	**71,477**	67,356	4,121
Tando Allah Yar	**68,398**	67,377	1,021	**71,864**	70,925	939
Tando Muhammad Khan	**60,145**	58,454	1,691	**58,964**	57,835	1,129
Badin	**298,244**	262,223	36,021	**319,751**	282,730	37,021
Thatta	**181,623**	150,203	31,420	**176,724**	145,203	31,521
Dadu	**118,046**	107,095	10,951	**134,628**	123,409	11,219
Jamshoro	**58,850**	46,099	12,751	**64,923**	49,392	15,531
Karachi	**5,512**	5,302	210	**5,913**	5,733	180

Source:- Directorate of Agriculture Extension Sindh, Hyderabad.

CROPS

4.36 AREA SOWN (UN-IRRIGATED & IRRIGATED) BY DISTRICT AND MODE OF IRRIGATION IN SINDH, 2007-08 TO 2008-09

(In Hectares)

CROPS	Total Area Sown	Un-Irrigated	IRRIGATED			
			Total	Canal	Well	Tubewell
			2007-08			
SINDH	**2,869,678**	**494,856**	**2,374,822**	**1,964,636**	**443**	**409,743**
Sukkur	82,812	7,915	74,897	58,747	..	16,150
Khairpur	233,306	6,939	226,367	199,118	..	27,249
Ghotki	160,195	5,721	154,474	9,159	..	145,315
S.B.Abad	161,943	5,021	156,922	141,001	..	15,921
Naushero Feroze	169,570	6,519	163,051	150,036	..	13,015
Larkana	40,752	15,731	25,021	19,002	..	6,019
Kamber Shahdadkot	96,193	750	95,443	91,433	..	4,010
Jacobabad	67,101	19,251	47,850	44,332	18	3,500
Kashmore	72,557	27,959	44,598	38,552	25	6,021
Shikarpur	108,046	41,250	66,796	64,577	..	2,219
Mirpurkhas	148,699	9,061	139,638	133,407	..	6,231
Umerkot	106,719	12,315	94,404	86,455	..	7,949
Sanghar	255,274	5,931	249,343	247,112	..	2,231
Tharparkar	277,456	231,759	45,697	39,238	..	6,459
Hyderabad	27,345	90	27,255	19,744	..	7,511
Matiari	70,892	4,579	66,313	26,362	..	39,951
Tando Allahyar	68,398	1,021	67,377	44,246	..	23,131
T.M. Khan	60,145	1,691	58,454	46,944	..	11,510
Badin	298,244	36,021	262,223	261,204	..	1,019
Thatta	181,623	31,420	150,203	143,112	..	7,091
Dadu	118,046	10,951	107,095	65,797	259	41,039
Jamshoro	58,850	12,751	46,099	35,058	141	10,900
Karachi	5,512	210	5,302	..	..	5,302

4.36 AREA SOWN (UN-IRRIGATED & IRRIGATED) BY DISTRICT AND MODE OF IRRIGATION IN SINDH, 2007-08 TO 2008-09

(In Hectares)

CROPS	Total Area Sown	Un-Irrigated	IRRIGATED			
			Total	Canal	Well	Tubewell
			2008-09			
SINDH	**2,807,074**	**425,821**	**2,381,253**	**1,968,625**	**426**	**412,202**
Sukkur	83,701	7,135	76,566	60,015	..	16,551
Khairpur	220,319	6,120	214,199	186,049	..	28,150
Ghotki	164,039	5,150	158,889	12,969	..	145,920
S.B.Abad	156,998	4,021	152,977	139,867	..	13,110
Naushero Feroze	164,440	5,521	158,919	145,198	..	13,721
Larkana	40,937	16,135	24,802	18,713	..	6,089
Jacobabad	69,953	19,450	50,503	46,880	13	3,610
Shikarpur	100,781	40,150	60,631	58,380	..	2,251
Mirpurkhas	153,531	8,210	145,321	140,171	..	5,150
Sanghar	256,325	5,419	250,906	248,954	..	1,952
Umerkot	103,975	11,021	92,954	85,834	..	7,120
Tharparkar	175,066	166,219	8,847	2,346	..	6,501
Hyderabad	30,232	59	30,173	22,263	..	7,910
Badin	319,751	37,021	282,730	281,901	..	829
Thatta	176,724	31,521	145,203	137,682	..	7,521
Dadu	134,628	11,219	123,409	80,958	241	42,210
Kashmore	78,520	28,529	49,991	43,920	22	6,049
Kamber Shahdadkot	104,013	1,021	102,992	99,042	..	3,950
Jamshoro	64,923	15,531	49,392	36,723	150	12,519
Matiari	71,477	4,121	67,356	26,367	..	40,989
Tando Allah Yar	71,864	939	70,925	46,144	..	24,781
Tando Muhammad Khan	58,964	1,129	57,835	48,125	..	9,710
Karachi	5,913	180	5,733	124	..	5,609

Source: - Directorate of Agriculture Extension Sindh, Hyderabad.

5.00 FISHERY, FORESTRY LIVESTOCK, FOOD GRAINS AND STORAGE

5.01 FISH PRODUCTION IN SINDH, 1999 TO 2009

(In "000" M. Tons)

Year	Marine	Inland	Total
1999	333.0	113.1	**446.1**
2000	218.9	96.7	**315.6**
2001	278.5	76.8	**355.3**
2002	286.8	80.7	**367.5**
2003	270.5	89.5	**360.0**
2004	259.4	85.0	**344.4**
2005	221.7	90.6	**312.3**
2006	216.4	94.8	**311.2**
2007	205.3	95.6	**300.9**
2008	223.0	95.7	**318.7**
2009	218.5	100.2	318.7

Source:- (i) Directorate of Fisheries Sindh, Karachi.
(ii) Marine Fisheries Department, Government of Pakistan.
(iii) Agriculture Statistics of Pakistan, 2007-08.

FISHERY

5.02 MARINE FISH PRODUCTION VARIETY WISE IN SINDH, 2004 TO 2009 (KARACHI AND SINDH COASTS)

(In M. Tons)

Local Names	2004	2005	2006	2007	2008	2009
TOTAL	**259,441**	**221,709**	**216,362**	**205,327**	**223,034**	**218,475**
Palla	146	189	195	215	180	188
Sole (Flat Fish)	621	570	588	577	578	540
Singhara / Khagga (Cat Fish)	21,789	17,265	18,414	17,109	19,100	14,100
Hira (Snappers)	2,256	2,168	2,009	1,890	2,111	1,898
Dother (Grunts)	3,289	2,947	2,846	2,733	399	425
Sua Mushka (Croakers)	11,936	10,983	9,937	9,140	9,987	8,761
Dhand (King soldierbream)	870	841	987	880	999	1,270
Gisser (small groupers)	7,583	7,103	7,422	7,210	7,541	7,811
Bhambor (Silver whiting)	487	421	411	400	386	413
Bako (Seads)	921	1,021	1,587	1,450	1,687	1,590
Kund (Barra Cudes)	913	892	1,248	1,670	3,215	4,315
Poplet (White)	2,178	2,104	2,007	1,897	1,997	1,781
Poplet (Black)	1,987	1,675	1,987	1,805	2,158	2,781
Sangro (Cobia)	223	345	459	549	874	1,065
Rawas (Thread sin)	7,257	7,574	7,198	7,324	7,590	167
Aal (Queen Fish)	8,121	7,548	7,901	6,335	5,897	7,102
Mullets Boi (Boi)	9,866	8,854	8,711	7,657	7,522	7,881
Kakkar / Bangra (Trevalies)	1,763	1,524	1,588	1,470	1,598	1,533
Tarli (sardinella)	16,121	15,796	15,121	14,110	13,599	11,654
Surmai (Large & Small) (Surmai)	3,330	3,421	3,145	3,179	3,944	3,810
Asp Mahi (sail Fish)	1,165	1,024	1,211	1,118	1,385	1,211
Mangra (Sharks)	11,274	9,199	7,611	5,111	4,721	2,911
Pitton (Rays)	9,086	7,844	6,934	5,339	5,114	4,891
Kikat 9Lobesters)	486	422	385	366	321	311
Zahric (Guitar fishes)	411	398	298	287	287	280
Others	135,362	109,581	106,162	105,506	119,844	142,486

Source:- Marine Fisheries Department, Government of Pakistan.

5.03 FISHING CRAFTS (MARINE AND INLAND) IN SINDH, 1999 TO 2009

(In Numbers)

YEAR	Trawlers	Gill-Neters	FISHING CRAFTS (MARINE)			FISHING CRAFTS (IN LAND)		
			Mechanized Cum Sail Driven Boats	Sail Boats	Total	Sail Boats	Row Boats	Total
1999	2,564	2,305	3,755	6,358	**10,113**	4,106	2,847	**6,953**
2000	2,570	2,317	3,923	6,504	**10,427**	3,168	2,019	**5,187**
2001	2,578	2,327	3,928	6,509	**10,437**	3,170	2,024	**5,194**
2002	2,599	2,398	3,966	6,555	**10,521**	3,200	2,088	**5,288**
2003	2,702	2,510	4,388	6,809	**11,197**	2,701	1,545	**4,246**
2004	2,800	2,550	4,400	6,200	**10,600**	2,600	1,500	**4,100**
2005	2,815	2,555	4,430	6,210	**10,640**	2,630	1,510	**4,140**
2006	2,830	2,560	4,440	6,240	**10,680**	2,6320	1,515	**4,147**
2007	2,920	2,612	4,482	6,310	**10,792**	2,694	1,580	**4,274**
2008	2,955	2,645	4,532	6,386	**10,918**	2,700	1,590	**4,290**
2009	2966	2648	4538	6395	**10,933**	2710	1601	**4,311**

Source:- Agriculture Statistics of Pakistan, 2007-08.

FISHERY

5.04 INLAND FISHERIES STATISTICS IN SINDH, 1999 TO 2009

(In Metric Tons)

YEAR	Fish Production	NO. OF FISHERMEN			NO. OF BOATS		
		Full time	Part time	Total	Sail	Row	Total
1999	113,082	56,198	33,746	**89,944**	3,551	2,948	**6,499**
2000	96,694	11,286	5,424	**16,710**	2,134	2,255	**4,389**
2001	76,807	29,732	19,614	**49,346**	2,442	2,058	**4,500**
2002	80,652	26,801	15,408	**42,209**	2,244	1,837	**4,081**
2003	89,523	29,274	17,103	**46,377**	2,155	2,291	**4,446**
2004	85,047	29,401	17,219	**46,620**	2,155	2,291	**4,446**
2005	90,575	30,151	17,653	**47,804**	2,312	2,182	**4,494**
2006	94,790	31,767	19,258	**51,025**	1,002	2,465	**3,467**
2007	95,565	25,711	10,017	**35,728**	2,360	2,085	**4,445**
2008	95,669	27,873	15,049	**42,922**	2,580	4,067	**6,647**
2009	100,227	27,873	15,049	**42,922**	2,580	4,067	**6,647**

Source:- Directorate of Fisheries Sindh, Karachi.

5.05 INLAND FISHERIES STATISTICS BY DISTRICT IN SINDH, 2008 TO 2009

(In Metric Tons)

Province/District	Fish Production	NO. OF FISHERMEN			NO. OF BOATS		
		Full time	Part time	Total	Sail	Row	Total
			2008				
SINDH	**95,669**	**27,873**	**15,049**	**42,922**	**2,580**	**4,067**	**6,647**
Khairpur	1,062	198	180	**378**	..	32	32
Jacobabad	3,295	32	96	**128**	..	96	96
Sukkur	6,640	1,872	623	**2,495**	43	237	280
Shikarpur	6,780	1,603	638	**2,241**	38	210	248
S.B.Abad	4,449	720	325	**1,045**	285	120	405
Naushero Feroze	1,712	3,036	5,841	**8,877**	348	422	770
Larkana	11,112	1,250	400	**1,650**	170	390	560
Sanghar	5,924	1,500	150	**1,650**	50	900	950
Mirpurkhas	8	16	40	**56**	5	6	11
Dadu	4,932	231	500	**731**	..	71	71
Hyderabad	4,430	480	740	**1,220**	205	20	225
Badin	8,320	4,450	2,940	**7,390**	52	315	367
Thatta	9,321	10,600	780	**11,380**	600	850	1,450
Ghotki	4,330	160	50	**210**	28	10	38
Tharparkar	3	6	10	**16**	2	1	3
Kashmore	4,933	90	815	**905**	144	..	144
Kamber Shahdadkot	4,721	300	100	**400**	190	..	190
Jamshoro	10,517	961	758	**1,719**	375	265	640
Matiari	3,130	188	..	**188**	5	115	120
T.M. Khan	43	170	33	**203**	37	5	42
T. Allahyar	..	..	..	..	..	..	..
Umer Kot	7	10	30	**40**	3	2	5
			2009				
SINDH	**100,227**	**27,873**	**15,049**	**42,922**	**2,580**	**4,067**	**6,647**
Khairpur	1,073	198	180	**378**	..	32	**32**
Jacobabad	3,305	32	96	**128**	..	96	**96**
Sukkur	6,153	1,872	623	**2,495**	43	237	**280**
Shikarpur	6,923	1,603	638	**2,241**	38	210	**248**
S.B.Abad	4,449	720	325	**1,045**	285	120	**405**
Naushero Feroze	1,765	3,036	5,841	**8,877**	348	422	**770**
Larkana	11,325	1,250	400	**1,650**	170	390	**560**
Sanghar	6,302	1,500	150	**1,650**	50	900	**950**
Mirpurkhas	12	16	40	**56**	5	6	**11**
Dadu	5,122	231	500	**731**		71	**71**
Hyderabad	5,009	480	740	**1,220**	205	20	**225**
Badin	8,932	4,450	2,940	**7,390**	52	315	**367**
Thatta	10,435	10,600	780	**11,380**	600	850	**1,450**
Ghotki	5,251	160	50	**210**	28	10	**38**
Tharparkar	5	6	10	16	2	1	3
Kashmore	5,113	90	815	**905**	144	..	**144**
Kamber Shahdadkot	4,973	300	100	**400**	190	..	**190**
Jamshoro	10,789	961	758	**1,719**	375	265	**640**
Matiari	3,238	188	..	**188**	5	115	**120**
T.M. Khan	45	170	33	**203**	37	5	**42**
T. Allahyar	..	..	..	..	..	..	..
Umer Kot	8	10	30	**40**	3	2	**5**

Source:- Directorate of Fisheries Sindh, Karachi.

LIVESTOCK

5.06 NUMBER OF LIVESTOCK IN SINDH, 1986, 1996 & 2006 (CENSUS)

(In "000")

TYPE	1986	1996	2006
Cattele	3,874	5,464	6,925
Buffaloes	3,220	5,615	7,340
Sheep	2,616	3,710	3,959
Goats	6,755	9,734	12,572
Poultry	8,799	11,549	14,136
Camels	218	225	278
Horses	76	63	45
Mules	5	12	20
Asses	500	694	1,004

Source :- Agriculture Statistics of Pakistan, 2007-08.

5.07 NUMBER OF LIVESTOCK BY DISTRICT IN SINDH, 1996 AND 2006 (CENSUS)

(In "000")

Province / District	Cattle	Buffaloes	Sheeps	Goats	Camels	Horses	Asses	Mules	Poultry
				1996					
SINDH	**5,464**	**5,615**	**3,710**	**9,734**	**225**	**63**	**694**	**12**	**11,861**
Hyderabad	436	772	173	854	8	3	30	..	842
Badin	289	368	164	302	7	1	9	..	626
Thatta	339	314	170	241	11	1	24	..	510
Dadu	511	437	371	869	37	4	71	1	1,019
Tharparkar	485	40	899	1,971	103	8	151	..	199
Sanghar	353	253	197	702	8	4	31	1	588
Sukkur	209	171	56	272	7	4	15	1	418
Khairpur	436	493	124	694	10	3	32	1	1,402
S.B.Abad	328	355	136	500	4	2	19	1	607
Naushero Feroze	309	395	111	527	7	1	28	..	951
Shikarpur	222	278	142	164	1	3	41	1	574
Jacobabad	596	564	633	662	10	20	110	4	1,034
Ghotki	173	193	63	372	2	2	17	..	530
Mirpurkhas	364	300	203	1,000	6	4	24	..	473
Larkana	292	501	225	281	2	2	87	1	1,868
Karachi	122	181	43	323	2	1	5	1	220

Contd.

LIVESTOCK

5.07 NUMBER OF LIVESTOCK BY DISTRICT IN SINDH, 1996 AND 2006 (CENSUS)

(In "000")

Province / District	Cattle	Buffaloes	Sheeps	Goats	Camels	Horses	Asses	Mules	Poultry
				2006					
SINDH	**6,925**	**7,340**	**3,959**	**12,572**	**278**	**45**	**1,004**	**20**	**14,136**
Hyderabad	76	309	29	296	1	2	16	..	316
Badin	315	498	223	578	9	2	19	1	612
Thatta	411	367	162	351	11	3	19	1	973
Dadu	469	386	284	800	42	3	39	2	801
Mirpurkhas	202	234	68	666	3	1	15	..	365
Tharparkar	752	46	1,185	2,218	135	8	247	2	263
Sanghar	370	324	84	697	7	1	46	1	437
Sukkur	212	196	47	250	8	1	10	1	435
Ghotki	282	247	74	375	10	2	26	1	437
Khairpur	493	528	109	901	18	3	44	1	1,449
S.B.Abad	339	390	102	878	5	3	42	..	863
Naushero Feroze	335	531	52	820	3	1	36	1	932
Larkana	216	531	52	248	1	1	82	..	890
Shikarpur	511	550	293	342	1	2	57	2	1,066
Jacobabad	507	469	370	524	2	2	83	1	1,061
Karachi	271	414	113	500	6	3	20	2	435
Kashmore	191	196	138	148	1	2	32	4	520
Kamber	230	375	160	351	1	1	73	..	1,127
Umer kot	197	98	149	536	6	1	29	..	180
Jamshoro	164	119	172	414	4	1	29	..	282
Matiari	267	235	52	330	1	1	20	..	214
Tando Allahyar	58	139	17	213	1	1	12	..	239
T.M. khan	57	158	24	136	2	..	8	..	239

Source:- Pakistan Census of Live Stock, 1996 & 2006.

5.08 LIVESTOCK SLAUGHTERED IN SINDH, 2001-02 TO 2008-09

(In Numbers)

YEAR	ANIMAL SLAUGHTERED INSIDE				ANIMAL SLAUGHTERED OUTSIDE			
	Cattle	Buffaloes	Sheeps	Goats	Cattle	Buffaloes	Sheeps	Goats
2001-02	194,455	251,697	345,352	485,647	10,103	10,799	5,279	28,553
2002-03	196,649	237,433	419,653	636,881	32,117	21,119	56,211	76,461
2003-04	376,137	204,927	282,260	638,128	277,691	215,616	544,889	908,782
2004-05	301,674	253,150	351,505	547,629	298,621	214,341	551,360	878,654
2005-06	309,931	225,553	487,413	686,575	312,142	221,217	519,711	896,521
2006-07	248,587	191,062	422,838	604,366	316,626	251,742	516,828	931,217
2007-08	320,832	241,321	424,879	680,100	397,261	341,276	587,944	998,773
2008-09	351,655	248,469	492,694	780,242	372,941	321,637	602,991	996,926

Source:- Directorate of Animal Husbandry Sindh, Hyderabad.

LIVESTOCK

5.09 LIVESTOCK SLAUGHTERED BY DISTRICT IN SINDH, 2007-08 TO 2008-09

(In Numbers)

Province/District	ANIMAL SLAUGHTERED			
	Cattle	Buffaloes	Sheeps	Goats
2007-08				
SINDH	**718,093**	**582,597**	**1,012,823**	**1,678,873**
Khairpur	26,242	17,782	29,320	36,691
Jacobabad	9,574	4,536	8,445	12,504
Kashmore	4,676	2,889	9,205	12,686
Sukkur	34,762	28,774	36,306	52,006
Ghotki	4,326	3,317	11,636	14,148
Shikarpur	10,088	9,106	9,450	23,432
S.B.Abad	9,935	7,105	15,108	32,568
Naushero Feroze	9,314	7,633	13,809	35,449
Larkana	31,372	28,340	38,184	58,884
Kamber Shahdadkot	15,952	11,392	11,420	34,490
Sanghar	27,604	15,721	28,118	47,018
Tharparkar @ Mithi	..	..	2,306	3,319
Mirpurkhas	27,547	17,107	41,912	50,037
Umer Kot	5,512	3,736	9,920	11,354
Dadu	19,436	16,836	21,187	40,220
Jamshoro	8,246	7,563	16,649	29,467
Hyderabad	43,001	33,697	49,016	63,303
Matiari	4,084	4,859	7,635	16,024
Badin	9,314	6,131	15,670	31,352
Tando Allah Yar	4,576	4,624	11,053	15,921
Thatta	12,589	7,902	32,114	49,378
Tando Mohd Khan	2,682	2,271	6,416	9,849
Karachi	397,261	341,276	587,944	998,773

Contd.

5.09 LIVESTOCK SLAUGHTERED BY DISTRICT IN SINDH, 2007-08 TO 2008-09

(In Numbers)

Province/ District	ANIMAL SLAUGHTERED			
	Cattle	Buffaloes	Sheeps	Goats
		2008-09		
SINDH	**724,596**	**570,106**	**1,095,685**	**1,777,168**
Khairpur	27,571	20,727	30,080	38,064
Jacobabad	8,443	4,959	8,415	17,398
Kashmore	4,833	3,416	12,114	13,851
Sukkur	31,115	24,796	35,484	49,813
Ghotki	4,994	3,309	12,297	16,589
Shikarpur	13,017	8,685	11,307	20,566
S.B. Abad	11,028	7,484	16,378	33,682
Naushero Feroze	9,507	8,577	14,041	40,050
Larkana	22,504	27,435	39,899	62,058
Kamber Shahdadkot	19,969	10,962	14,257	40,090
Sanghar	29,192	14,658	30,016	48,653
Tharparkar @ Mithi	..	..	2,521	3,192
Mirpurkhas	30,301	17,239	42,770	52,659
Umer Kot	5,477	3,440	10,667	11,497
Dadu	21,233	18,341	24,316	42,496
Jamshoro	8,223	6,247	18,278	30,740
Hyderabad	63,128	41,953	89,311	113,078
Matiari	8,386	6,648	15,907	28,991
Badin	11,586	6,622	17,190	40,663
Tando Allah Yar	4,773	3,499	7,913	17,790
Thatta	12,925	7,453	32,059	47,302
Tando Mohd Khan	3,450	2,019	7,474	11,020
Karachi	372,941	321,637	602,991	996,926

Note: Data of slaughtered inside and outside both included.

Source: -Directorate of Animal Husbandry Sindh, Hyderabad.

LIVESTOCK

5.10 RECOGNIZED SLAUGHTER HOUSES BY DISTRICT IN SINDH, 2003-04 TO 2008-09

(In Numbers)

Province/District	2003-04	2004-05	2005-06	2006-07	2007-08	2008-09
SINDH	**78**	**78**	**78**	**85**	**85**	85
Khairpur	3	3	3	3	3	3
Jacobabad	4	4	4	4	4	4
Kashmore	..	..	..	1	1	1
Sukkur	3	3	3	3	3	3
Ghotki	3	3	3	3	3	3
Shikarpur	2	2	2	2	2	2
S.B.Abad	3	3	3	3	3	3
Naushero Feroze	4	4	4	4	4	4
Larkana	7	7	7	7	7	7
Kamber Shahdadkot	..	..	..	1	1	1
Sanghar	5	5	5	5	5	5
Tharparkar @ Mithi	5	2	2	2	2	2
Mirpurkhas	9	9	9	9	9	9
Umerkot	..	3	3	3	3	3
Dadu	6	6	6	6	6	6
Jamshoro	..	..	..	1	1	1
Hyderabad	7	7	7	7	7	7
Matiari	..	..	..	2	2	2
Badin	7	7	7	7	7	7
Tando Allah Yar	..	..	..	1	1	1
Thatta	6	6	6	6	6	6
Tando Mohd Khan	..	..	..	1	1	1
Karachi	4	4	4	4	4	4

Source :- Directorate of Animal Husbandry Sindh, Hyderabad.

5.11 NUMBER OF VETERINARY HOSPITALS, DISPENSARIES AND VETERINARY CENTRES BY DISTRICT IN SINDH, 2005-06 TO 2008-09

(In Numbers)

Province/District	2007-08			2006-07		
	Hospitals	Dispensaries	Centres	Hospitals	Dispensaries	Centres
SINDH	**119**	**60**	**608**	**119**	**60**	**608**
Khairpur	7	5	74	7	5	74
Jacobabad	3	8	19	3	8	19
Sukkur	9	7	30	9	7	30
Shikarpur	8	1	22	8	1	22
S.B.Abad	6	5	27	6	5	27
Naushero Feroze	8	2	34	8	2	34
Larkana	8	7	44	8	7	44
Sanghar	10	5	32	10	5	32
Mirpurkhas	5	9	59	5	9	59
Tharparkar @ Mithi	6	2	67	6	2	67
Dadu	12	2	72	12	2	72
Hyderabad	13	5	58	13	5	58
Badin	7	2	49	7	2	49
Thatta	10	..	13	10	..	13
Karachi	7	..	8	7	..	8

Contd.

LIVESTOCK

5.11 NUMBER OF VETERINARY HOSPITALS, DISPENSARIES AND VETERINARY CENTRES BY DISTRICT IN SINDH, 2005-06 TO 2008-09

(In Numbers)

Province/District	2007-08			2008-09		
	Hospitals	Dispensaries	Centres	Hospitals	Dispensaries	Centres
SINDH	**119**	**60**	**608**	**119**	**172**	**780**
Khairpur	7	5	74	7	22	75
Jacobabad	3	8	19	3	5	20
Sukkur	9	7	30	9	7	16
Shikarpur	8	1	22	8	8	22
S.B.Abad	6	5	27	6	10	44
Naushero Feroze	8	2	34	8	10	42
Larkana	8	7	44	8	8	16
Sanghar	10	5	32	10	12	28
Mirpurkhas	5	9	59	5	10	50
Tharparkar @ Mithi	6	2	67	6	8	125
Dadu	12	2	72	12	8	68
Hyderabad	13	5	58	13	4	13
Badin	7	2	49	7	7	23
Thatta	10	..	13	10	12	19
Karachi	7	..	8	7	6	8
Ghotki	..	..	..	..	4	13
Jam shoro	..	..	..	..	1	18
Umer kot	..	..	..	..	2	110
Tando Allahyar	..	..	..	..	3	7
T.M khan	..	..	..	..	4	11
Kashmore	..	..	..	..	6	8
Matiari	..	..	..	..	7	23
KamberShahdadkot	..	..	..	..	8	21

Note: Figures of Ghotki added in Sukkur district.

Source: Directorate of Animal Husbandry Sindh, Hyderabad.

5.12 ANIMALS VACCINATED,TREATED AND CASTRATED IN SINDH, 1998-99 TO 2008-09

(In Numbers)

YEAR	Vaccinated	Treated	Castrated
1998-99	2,919,420	3,586,221	392,987
1999-00	10,558,220	1,454,226	147,523
2000-01	4,008,118	1,399,189	127,779
2001-02	8,200,755	1,507,854	133,881
2002-03	8,087,721	7,995,667	142,054
2003-04	5,655,084	2,713,857	159,708
2004-05	5,758,294	2,105,686	162,388
2005-06	6,364,969	2,735,628	254,060
2006-07	7,129,549	2,770,352	235,298
2007-08	6,719,574	3,150,299	232,055
2008-09	6,821,930	2,705,653	251,722

Source:- Directorate of Animal Husbandry Sindh, Hyderabad.

LIVESTOCK

5.13 ANIMALS VACCINATED, TREATED AND CASTRATED BY DISTRICT IN SINDH, 2005-06 TO 2008-09

(In Numbers)

Province/ District	2005-06			2006-07		
	Vaccinated	Treated	Castrated	Vaccinated	Treated	Castrated
SINDH	**6,364,969**	**2,735,628**	**254,060**	**7,129,549**	**2,770,352**	**235,298**
Khairpur	423,695	119,327	15,592	375,094	147,934	13,483
Jacobabad	85,003	62,836	12,459	61,352	39,273	15,706
Sukkur	201,642	88,034	8,565	109,403	67,809	7,314
Shikarpur	92,100	53,536	7,255	113,953	60,108	5,903
S.B.Abad	143,266	67,499	8,393	124,642	80,787	6,249
Naushero Feroze	148,443	76,620	8,331	125,983	70,624	9,459
Larkana	591,760	285,818	17,448	535,268	500,861	15,517
Kamber Shahdadkot	238,818	212,779	11,685	344,255	236,543	12,197
Sanghar	473,263	180,964	18,418	580,355	182,656	14,108
Tharparkar@Mithi	821,813	286,194	21,529	918,393	253,511	15,630
Umerkot	256,800	190,426	9,511	372,096	93,494	8,726
Mirpurkhas	410,460	168,966	14,244	977,896	175,904	13,733
Dadu	436,366	161,319	15,172	387,688	159,181	16,534
Kashmore	87,134	66,104	6,937	87,343	78,146	7,751
Hyderabad	269,248	78,920	8,596	246,124	63,381	6,823
Matiari	134,059	60,659	4,143	255,999	70,853	9,432
Badin	363,125	131,461	15,494	386,567	115,526	9,543
Tando Allah Yar	126,066	60,608	6,884	121,171	61,952	6,703
Thatta	355,995	116,769	14,463	324,660	86,278	10,971
Tando Mohd Khan	52,753	35,737	2,764	101,350	42,867	6,408
Jamshoro	186,020	73,136	8,006	223,732	81,646	7,571
Ghotki	138,501	66,323	7,390	80,608	41,320	7,742
Karachi	328,639	91,593	10,781	275,617	59,698	7,795
	2007-08			2008-09		
SINDH	**6,719,574**	**3,150,299**	**232,055**	**6,821,930**	**2,705,653**	**251,722**
Khairpur	575,508	376,529	17,988	352,091	225,800	15,485
Jacobabad	84,221	57,514	6,270	100,720	65,289	6,849
Sukkur	93,712	93,281	11,540	145,908	120,340	13,311
Shikarpur	127,763	68,940	6,746	95,470	63,759	7,382
S.B.Abad	153,027	77,812	7,557	127,121	76,961	9,059
Naushero Feroze	115,892	69,820	8,077	197,569	77,786	10,173
Larkana	353,418	215,461	13,817	314,707	166,122	13,022
Kamber Shahdadkot	758,858	393,555	11,814	255,220	123,335	12,264
Sanghar	366,732	125,137	12,121	533,211	219,481	17,466
Tharparkar @ Mithi	787,920	404,134	13,167	805,285	208,041	17,049
Umerkot	208,304	94,969	13,455	330,140	96,957	11,530
Mirpurkhas	305,762	115,092	13,597	546,651	235,327	17,197
Dadu	444,118	166,522	12,834	476,969	179,249	14,187
Kashmore	84,238	51,606	7,077	98,951	61,392	7,020
Hyderabad	300,759	86,010	8,625	255,328	99,968	7,603
Matiari	86,782	52,228	7,828	136,950	61,543	7,553
Badin	390,913	95,484	11,792	347,427	136,160	12,188
T. Allah Yar	85,819	81,712	5,992	157,853	64,131	6,286
Thatta	441,332	121,816	10,922	356,530	78,108	11,760
T. Mohd Khan	115,607	60,880	6,551	120,720	63,254	6,190
Jamshoro	292,015	193,371	8,162	317,615	100,989	8,881
Ghotki	101,297	63,567	7,616	88,819	73,086	8,014
Karachi	445,577	84,859	8,507	660,675	108,575	11,253

Source:- Directorate of Animal Husbandry Sindh, Hyderabad.

5.14 AREA UNDER FOREST BY DISTRICT IN SINDH, 2004-05 TO 2008-009

(Area in Hectares)

Province /District	2004-05	2005-06	2006-07	2007-08	2008-09
SINDH	**1,037,571.36**	**1,037,571.36**	**1,037,571.36**	**870,858.41**	**831,173.95**
Khairpur	16,659.00	16,659.00	16,659.00	67,056.16	67,056.40
Jacobabad	15,664.40	15,664.40	15,664.40	..	..
Kashmore	..	..	..	8,627.84	8,627.84
Sukkur	34,382.76	34,382.76	34,382.76	34,245.22	37,863.98
Ghotki	18,662.30	18,662.30	18,662.30	23,408.20	11,077.63
Shikarpur	24,412.20	24,412.20	24,412.20	25,582.21	25,408.63
S.B.Abad	26,156.39	26,156.39	26,156.39	24,913.31	24,833.00
Naushero Feroze	10,273.84	10,273.84	10,273.84	17,307.60	17,307.60
Larkana	79,030.50	79,030.50	79,030.50	64,752.40	65,562.97
Kamber Shahdadkot	..	..	..	..	
Sanghar	9,121.64	9,121.64	9,121.64	9,228.81	9,236.90
Mirpurkhas	40,914.57	40,914.57	40,914.57	12.95	12.95
Tharparkar @ Mithi	68,506.24	68,506.24	68,506.24	94,212.48	94,212.48
Umerkot	..	..	..	16,305.54	16,478.76
Dadu	189,855.62	189,855.62	189,855.62	19,375.57	19,358.17
Jamshoro	..	..	..	29,479.21	29,479.21
Hyderabad	38,212.08	38,212.08	38,212.08	6,957.80	8,794.63
Matiari	..	..	..	27,862.85	28,114.80
Badin	11,938.68	11,938.68	11,938.68	11,938.68	
T.M. Khan	..	..	..	20,323.20	620.20
Thatta	288,146.14	288,146.14	288,146.14	49,743.08	47,743.80
T. Allahyar	..	..	..	135.30	..
Karachi	165,635.00	165,635.00	165,635.00	319,390.00	319,384.00

Source:- Chief Conservator of Forest Sindh, Hyderabad.

FORESTRY

5.15 OUT TURN OF FOREST BY DISTRICT IN SINDH, 2007-08 TO 2008-09

(Quantity in Cft)
(Area in Hectares)

Province/District	AREA	TIMBER WOOD	FIRE WOOD
		Quantity	Quantity
	2007-08		
SINDH	**870,858.41**	**64,134.00**	**27,892.62**
Khairpur	67,056.16	..	..
Jacobabad	..	..	..
Sukkur	34,245.22	9.88	3.55
Ghotki	23,408.20	..	..
Shikarpur	25,582.21	69.00	59.00
S.B.Abad	24,913.31	24.00	20.00
Naushero Feroze	17,307.60	..	..
Larkana	64,752.40	..	..
Kamber Shahdadkot	..	..	..
Sanghar	9,228.81	..	..
Tharparkar @ Mithi	94,212.48	..	..
Mirpurkhas	12.95	..	..
Umer Kot	16,305.54	..	..
Dadu	19,375.57	..	..
Jamshoro	29,479.21	..	..
Hyderabad	6,957.80	237.00	203.00
Matiari	27,862.85	84.12	56.07
Tando Allahyar	135.30	..	..
T.M. Khan	20,323.20	..	..
Kashmore	8,627.84	..	..
Badin	11,938.68	63,710.00	27,551.00
Thatta	49,743.08	..	..
Karachi	319,390.00	..	..

Contd.

5.15 OUT TURN OF FOREST BY DISTRICT IN SINDH, 2007-08 TO 2008-09

(Quantity in Cft)
(Area in Hectares)

Province/District	AREA	TIMBER WOOD	FIRE WOOD
		Quantity	Quantity
	2008-09		
SINDH	**831,173.95**	**292,423.77**	**300,675.00**
Khairpur	67,056.40	..	..
Jacobabad	..	..	..
Sukkur	37,863.98	..	..
Ghotki	11,077.63	24,434.00	12,217.00
Shikarpur	25,408.63	..	..
S.B.Abad	24,833.00	..	..
Naushero Feroze	17,307.60	36.97	..
Larkana	65,562.97	99.80	..
Sanghar	9,236.90	267,853.00	288,458.00
Tharparkar @ Mithi	94,212.48	..	..
Mirpurkhas	12.95	..	..
Dadu	19,358.17	..	..
Hyderabad	8,794.63	..	..
Badin		..	..
Thatta	47,743.80	..	..
Karachi	319,384.00	..	..
T.M khan	620.20	..	..
Tando Allahyar	..	..	..
Matiari	28,114.80	..	..
Umerkot	16,478.76	..	..
Jam shoro	29,479.21	..	..
Kamber Shahdadkot	..	..	..
Kashmore @ Kandhkot	8627.84	..	..

Source:- Chief Conservator of Forest Sindh, Hyderabad.

6.00 MANUFACTURING

EXPLANATORY NOTE

MANUFACTURING INDUSTRIES

This Sector covers the Statistics on the following.

i) Annual Census of Manufacturing Industries (C.M.I).

ii) Monthly Survey of Industrial Production and Employment.

ANNUAL CENSUS OF MANUFACTURING INDUSTRIES (C.M.I.)

In this sector industrial data relating to fixed assets, employment, employment cost, industrial cost, value of production and gross census value added for registered manufacturing establishments is provided.

Census of manufacturing industries is conducted annually as a regular feature under industrial statistics act, 1942 through joint efforts of Federal Bureau of Statistics, Government of Pakistan, Provincial Directorate of Industries and Provincial Bureau of Statistics, with the following distribution of work.

Federal Bureau of Statistics

a) Planning of census in collaboration with Provincial Bureaus of Statistics and Directorates of Industries.

b) Preparation of questionnaire, tabulation plan and editing instructions.

c) Preparation and publication of C.M.I tables on national level.

DIRECTORATE OF INDUSTRIES, SINDH

a) Printing of the questionnaire.

b) Notification of the questionnaire in the government gazette.

c) Mailing out of questionnaire.

d) Collection of filled CMI returns.

e) Preliminary editing of CMI returns.

f) Maintenance of up-to-date list of manufacturing establishments.

Bureau of Statistics, Sindh

a) Scrutiny, editing and coding of C.M.I returns.

b) Data Processing of CMI returns.

c) Preparation and publication of provincial summary tables.

Scope & Coverage

All establishments engaged in manufacturing or repairing activities whether for whole or part of the year and registered under the factories Act,1934 are covered under the Census. The Defence and Government workshops though engaged in manufacturing activities and registered under said Act are excluded.

Definitions

Definitions of important terms used in C.M.I. are as under.

i) Registered Factories

An establishment is said to be registered under section 2 (j) of factories act, 1934 (amendment of 1973) if ten or more workers are working on any day of the preceding twelve months and in any part of which manufacturing process is being carried on with the aid of power or is ordinarily so carried on but does not include mines subject, which comes under the operation of mines act, 1923.

ii) Gross Value of Fixed Assets

It includes the gross value of land, building, machinery and other fixed assets i.e. equipment, vehicles, furniture etc. at the end of the year.

iii) Employment

It includes average number of persons engaged in manufacturing activity during a month of the census year.

iv) Employment Cost

It includes wages and salaries, cash and non-cash benefits and the amount paid to employees.

v) Industrial Cost

It includes cost of raw materials, fuel and electricity consumed and payments to others for work done and repair and maintenance of the equipment.

vi) Gross Value of Industrial Production

It includes the value of products and by-products, receipt from industrial waste, receipts from industrial work done and services rendered to others, sale of electricity and value of "Net Work in Process." the value of products and by-products includes indirect taxes and exclude transport cost outside the factory gate.

vii) Gross Value Added

This is worked out by subtracting industrial cost from the gross value of industrial production.

Limitations of C.M.I

i) The mailing list used for the census may not be up-to-date.

ii) Reported data suffers from reporting errors and inconsistencies which were corrected on the basis of available supplementary information and past trends.

iii) Census results become available with a time lag of five years chiefly due to the time taken in collection of filled-in returns from establishments.

iv) Size and nature of non-response varies from year to year.

MONTHLY SURVEY OF INDUSTRIAL PRODUCTION & EMPLOYMENT (M.I.P.E.)

Statistical tables included in this sector contain data on production in respect of 96 items manufactured by selected large-scale industries in Sindh. These industries accounted for about 69% of "total value added" in manufacturing sector in the province.

Information on quantity produced by items and employment by categories is collected by the Bureau of Statistics through mail, fax, telephonic contacts and personal visits from about 535 reporting establishments every month. The results of the survey are finalized within a time lag of six weeks. In addition to collection, compilation, tabulation and processing of data, Bureau of Statistics has been regularly computing index of industrial production.

INDEX OF INDUSTRIAL PRODUCTION

The index is designed to measure changes in physical output in large scale manufacturing industries. The weights for the index are based on census value added at factor cost (Gross value of production less industrial cost less indirect taxes). The coverage of the census is limited to the selected manufacturing establishments employing 10 or more persons. Items covered under index of industrial production account about 69% of the total value added.

The production data used for computation of indices is obtained through survey of monthly industrial production and employment carried out by Sindh Bureau of Statistics for selected industries/items in Sindh.

Laspyre's formula has been used for computation of index numbers, which is as follows.

$$I = \frac{q_n p_o}{\Sigma q_n p_o} \times 100 = \frac{\Sigma \frac{q_n}{q_o} p_o q_o}{\Sigma q_n p_o} \times 100 = \frac{\Sigma \frac{q_n}{q_o} W}{\Sigma W} \times 100$$

In = Quantum of index for current period. qo = Quantity of the base period.

po = Unit price of the item in the base period. qn = Quantity of current period.

W = Weight of an item

6.01 CENSUS OF MANUFACTURING INDUSTRIES OF SINDH, 1985-86 TO 1991-92, 1995-96, 2000-01 AND 2005-06

(Value in "000" Rs.)

YEAR	No. of Repor-ting Establish-ments	Value of fixed assets at the end of the year	Average daily employment during the year (Nos.)	Employment cost during the year	Industrial cost during the year	Value of Production during the year	Gross Census Value added during the year
1	2	3	4	5	6	7	8
1985-86	1,609	43,569,816	218,396	6,436,511	57,617,241	85,497,615	27,880,374
1986-87	1,763	53,331,361	228,726	7,860,802	66,644,868	99,241,631	32,596,763
1987-88	1,734	48,213,753	234,224	8,818,124	78,813,773	118,612,867	39,799,094
1988-89	1,726	50,677,999	236,981	10,116,214	91,238,113	132,203,409	40,965,296
1989-90	1,719	53,914,289	249,272	11,314,261	102,586,173	150,309,713	47,723,540
1990-91	1,751	57,863,527	254,647	13,797,957	127,992,419	181,493,076	53,500,657
1991-92	1,695	62,928,499	261,631	15,841,923	140,207,222	199,773,033	59,565,811
1995-96	1,528	81,033,785	202,580	20,499,408	193,328,557	285,289,794	91,961,237
2000-01	1,768	166,951,549	259,267	32,525,869	356,972,211	531,664,770	174,692,559
2005-06	1,825	351,637,294	290,376	53,060,109	751,699,664	1,200,402,292	448,702,628

MANUFACTURING

6.02 MAJOR INDUSTRY GROUPS FOR CENSUS OF MANUFACTURING INDUSTRIES (C.M.I) IN SINDH, 2005-06

(Value in "000" Rs.)

Major Industry Groups	No. of Reporting Establish-ments	Value of Fixed Assets at the end of the year	Changes in stocks during the year	Average daily Employment during the year (Nos.)
1	2	3	4	5
ALL INDUSTRIES	**1,825**	**351,637,294**	**26,047,117**	**290,376**
Food Manufacturing	556	38,123,435	1,234,989	39,015
Beverages	13	1,595,885	262,486	2,319
Tobacco	3	1,382,842	217,926	1,376
Textile	447	100,494,868	3,403,887	106,761
Wearing Apparel (Except F.wr.)	165	5,518,169	1,080,207	25,746
Leather & Leather Products including Footwear	30	961,505	41,351	3,937
Wood & wood Products	19	1,595,320	350,408	1,649
Furniture	17	439,366	150,082	1,671
Paper and Paper Products	29	1,629,627	(6,790)	1,547
Printing, Pub. & Allied Ind.	37	6,634,007	95,067	3,490
Drugs and Pharma. Prod.	78	12,921,602	983,223	18,810
Industrial Chemicals	10	34,581,510	3,279,702	4,222
Other Chemical Products	56	2,593,329	259,567	6,626
Petroleum & Misc. Prod. of Petroleum	11	4,651,452	4,023,780	2,052
Rubber Products	5	969,119	(443)	817
Plastic Products (N.E.C)	46	5,539,829	980,702	2,695
Pottery China & Earthen-wear	11	1,927,513	145,282	2,489
Glass and Glass Products				
Other Non Metallic Mineral Prod.(N.E.C)	35	31,508,805	548,065	5,720
Iron, Steel & Non-ferous Metal	44	18,411,691	796,856	20,183
Fabricated Metal Prod. Ex. Mach.	42	1,835,827	492,392	4,345
Non-Electrical Machinery	43	2,799,507	406,793	7,408
Electrical Machinery and Supplies	17	3,144,164	580,589	3,273
Transport and Equipments	69	16,284,266	5,078,838	10,994
Radio, T.V & Communiction Equipments	4	12,519	(549)	158
Scientific, Photografic & Optical	6	298,623	51,022	1,325
All Others	32	55,782,514	1,591,685	11,748

Contd.

6.02 MAJOR INDUSTRY GROUPS FOR CENSUS OF MANUFACTURING INDUSTRIES (C.M.I) IN SINDH, 2005-06

(Value in "000" Rs.)

Major Industry Groups	Employment cost during the year	Industrial cost during the year	Value of Production during the year	Gross Census Value added during the year
1	6	7	8	9
ALL INDUSTRIES	**53,060,109**	**751,699,664**	**1,200,402,292**	**448,702,628**
Food Manufacturing	4,900,447	97,409,694	159,054,854	61,645,160
Beverages	341,466	4,866,719	8,610,996	3,744,277
Tobacco	142,455	2,867,930	10,105,025	7,237,095
Textile	14,658,205	160,249,650	249,672,362	89,422,712
Wearing Apparel (Except F.wr.)	3,332,305	24,853,089	38,106,139	13,253,050
Leather & Leather Products including Footwear	545,236	5,878,381	8,038,076	2,159,695
Wood & wood Products	134,978	4,832,329	6,062,952	1,230,623
Furniture	242,902	1,333,048	2,158,118	825,070
Paper and Paper Products	227,443	1,654,272	2,806,694	1,152,422
Printing, Pub. & Allied Ind.	751,811	5,343,244	8,528,675	3,185,431
Drugs and Pharma. Prod.	6,248,273	24,731,144	60,525,956	35,794,812
Industrial Chemicals	754,559	44,168,775	64,748,687	20,579,912
Other Chemical Products	1,338,636	10,368,451	19,657,178	9,288,727
Petroleum & Misc. Prod. of Petroleum	1,619,629	142,954,268	187,567,264	44,612,996
Rubber Products	337,900	2,723,068	4,543,618	1,820,550
Plastic Products (N.E.C)	485,859	8,118,596	11,839,961	3,721,365
Pottery China & Earthen-wear Glass and Glass Products	343,590	1,815,739	4,026,672	2,210,933
Other Non Metallic Mineral Prod.(N.E.C)	1,248,718	14,044,769	34,973,827	20,929,058
Iron, Steel & Non-ferous Metal	5,938,024	30,950,513	61,042,045	30,091,532
Fabricated Metal Prod. Ex. Mach.	472,762	7,815,011	12,255,849	4,440,838
Non-Electrical Machinery	1,410,422	9,435,264	16,569,417	7,134,153
Electrical Machinery and Supplies	659,318	19,208,321	29,552,473	10,344,152
Transport and Equipments	2,485,285	83,376,450	124,822,531	41,446,081
Radio, T.V & Communiction Equipments	21,794	188,494	264,866	76,372
Scientific, Photografic and Optical	205,652	1,214,348	1,930,218	715,870
All Others	4,212,440	41,298,097	72,937,839	31,639,742

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6.03 MAJOR INDUSTRY GROUPS FOR CENSUS OF MANUFACTURING INDUSTRIES (C.M.I) IN SINDH, 2005-06

(Value in "000" Rs.)

Major Industry Groups	No. of Reporting Establish-ments	Value of Fixed Assets at the end of the year	Changes in stocks during the year	Average daily Employment during the year (Nos.)
1	2	3	4	5
SINDH	**1,825**	**351,637,294**	**26,047,117**	**290,376**
Karachi	1,198	232,818,721	23,361,487	199,077
Hyderabad	98	31,644,994	1,101,538	24,160
Sangher	43	1,628,601	15,313	2,767
Mirpurkhas	22	3,514,518	2,811	2,415
Dadu	83	42,608,071	109,728	35,211
Thatta	17	13,473,727	74,570	7,625
Badin	6	9,571,997	21,934	4,968
Khairpur	15	1,438,984	52,895	788
Sukkur	54	3,094,617	263,126	2,893
Nawabshah	24	2,581,071	(85,642)	1,500
Larkana	84	61,980	(4,648)	1,949
Jacobabad	97	425,182	(6,119)	3,435
Shikarpur	25	13,436	-	572
Ghotki	41	7,523,119	1,042,361	2,115
Naushero Feroz	18	1,238,276	97,763	901

Contd.

6.03 MAJOR INDUSTRY GROUPS FOR CENSUS OF MANUFACTURING INDUSTRIES (C.M.I) IN SINDH, 2005-06

(Value in "000" Rs.)

Major Industry Groups	Employment cost during the year	Industrial cost during the year	Value of Production during the year	Gross Census Value added during the year
1	6	7	8	9
SINDH	**53,060,109**	**751,699,663**	**1,200,402,292**	**448,702,629**
Karachi	41,221,697	567,570,765	906,363,645	338,792,880
Hyderabad	5,140,113	47,445,709	75,766,880	28,321,171
Sangher	450,772	11,107,227	17,737,325	6,630,098
Mirpurkhas	198,149	6,116,430	9,767,433	3,651,003
Dadu	3,643,965	56,553,728	90,311,633	33,757,905
Thatta	761,613	19,189,140	30,643,472	11,454,332
Badin	288,171	2,004,681	3,201,310	1,196,629
Khairpur	78,199	2,298,307	3,670,207	1,371,900
Sukkur	312,048	11,156,628	17,816,213	6,659,585
Nawabshah	262,740	7,647,232	12,211,998	4,564,766
Larkana	24,409	239,476	382,424	142,948
Jacobabad	88,737	1,573,373	2,512,547	939,174
Shikarpur	6,842	33,057	52,790	19,733
Ghotki	473,557	15,511,004	24,769,793	9,258,789
Naushero Feroz	109,097	3,252,906	5,194,622	1,941,716

INDEX NUMBER

6.04 INDEX OF INDUSTRIAL PRODUCTION OF SINDH, 1998-99 TO 2009-10 (Base:- 1980-81=100)

YEAR	INDEX	% Change Over Last Year
1998-99	180.55	2.13
1999-00	170.33	(5.66)
2000-01	174.83	2.64
2001-02	178.12	1.88
2002-03	194.28	9.07
2003-04	213.64	9.96
2004-05	223.61	4.67
2005-06	247.17	10.54
2006-07	277.06	12.09
2007-08	314.51	13.52
2008-09	272.27	13.43
2009-10	281.54	3.4

Contd.

6.04 INDEX OF INDUSTRIAL PRODUCTION OF SINDH, 1998-99 TO 2009-10 (Base:- 1980-81=100)

YEAR	INDEX	% Change Over Last Month
	2009-10	
July	217.98	**(0.58)**
August	249.37	14.40
September	287.03	15.10
October	368.52	28.39
November	292.60	14.61
December	325.19	11.14
January	355.31	9.26
February	399.37	12.40
March	308.62	(22.72)
April	240.39	(22.11)
May	224.50	(6.61)
June	222.72	(0.79)

Source:- Monthly Survey of Industrial Production & Employment in Sindh, Bureau of Statistics, Government of Sindh, Karachi.

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6.05 INDUSTRIAL PRODUCTION OF SELECTED LARGE SCALE INDUSTRIES IN SINDH, 2006-07 TO 2009-10

Industries/Items	UNIT	2006-07		2007-08	
		Factories Covered	Production	Factories Covered	Production
VEGETABLE GHEE	**M. Tons.**	**29**	**301,112**	**29**	**321,065**
SUGAR	**M. Tons.**	**30**	**1,174,495**	**30**	**1,553,440**
CEMENT	**M. Tons.**	**10**	**2,902,544**	**10**	**4,301,836**
FERTILIZER	**M. Tons.**	**3**		**3**	
Urea			2,419,071		2,417,049
Ammonia			1,499,210		1,466,676
CIGARETTES	**Million Nos.**	**2**	**17,088**	**2**	**14,719**
COTTON TEXTILE		**91**		**91**	
Cotton Yarn	M. Tons.		338,590		353,501
Cotton Fabrics	"000" Sq. Mtrs.		107,839		126,135
M.M. Yarn	M. Tons.		37,101		40,124
JUTE TEXTILE	**M. Tons.**	**4**	**13,707**	**4**	**13,743**
Hessain			5,681		6,098
Sacking			3,816		3,506
Jute Twin & Others			4,210		4,139
WOOLEN TEXTILE		**8**		**8**	
Woollen Yarn	M. Tons.		1,471		1,585
Woollen & Worsted Clo	"000" Mtrs.		..		..
Knitting Wool	M. Tons.		..		..
Woolen blanket	"000" Nos.		..		..

Contd.

6.05 INDUSTRIAL PRODUCTION OF SELECTED LARGE SCALE INDUSTRIES IN SINDH, 2006-07 TO 2009-10

Industries/Items	UNIT	2008-09		2009-10	
		Factories Covered	Production	Factories Covered	Production
VEGETABLE GHEE	**M. Tons.**	29	294,939	29	297,893
SUGAR	**M. Tons.**	30	976,420	31	1,095,088
CEMENT	**M. Tons.**	10	5,566,229	10	5,247,633
FERTILIZER	**M. Tons.**	3		3	
Urea			2,218,437		2,428,400
Ammonia			1,393,713		1,594,156
CIGARETTES	**Million Nos.**	2	9,138	2	8,758
COTTON TEXTILE		91		91	
Cotton Yarn	M. Tons.		323,698		325,804
Cotton Fabrics	"000" Sq. Mtrs.		134,180		102,808
M.M. Yarn	M. Tons.		30,852		25,387
JUTE TEXTILE	**M. Tons.**	4	1,231	4	736
Hessain			19		..
Sacking			607		205
Jute Twin & Others			605		531
WOOLEN TEXTILE		8		8	
Woollen Yarn	M. Tons.		1,208		647
Woollen & Worsted Clo	"000" Mtrs.		..		..
Knitting Wool	M. Tons.		..		..
Woolen blanket	"000" Nos.		..		..

Contd.

MANUFACTURING

6.05 INDUSTRIAL PRODUCTION OF SELECTED LARGE SCALE INDUSTRIES IN SINDH, 2006-07 TO 2009-10

Industries/Items	UNIT	2006-07		2007-08	
		Factories Covered	Production	Factories Covered	Production
PAPER AND PAPER BOARD	**M. Tons.**	**7**		**7**	
Printing Paper			1,971		1,796
Writing Paper			3,834		3,893
Packing & Other Paper			452		494
Chip Board			11,153		12,744
ACID, ALKALIES AND SALTS	**M. Tons.**	**5**		**5**	
Caustic Soda			..		..
Soda Ash			..		..
Sulphuric Acid			55,415		58,501
Hydrochloric Acid			..		..
PHARMACEUTICALS		**48**		**52**	
Tablets	"000" Nos.		13,883,907		16,420,415
Liquids/Syrups	"000" Ltrs.		38,098		44,664
Capsules	"000" Nos.		1,373,236		1,651,349
Injections	"000" Nos.		521,355		721,614
Ointment	Kgs.		1,239,270		1,377,944
Galenicals	"000" Ltrs.		..		..
TYRES AND TUBES	**Nos.**	**3**		**3**	
Cycle Tyres			1,017,101		1,109,785
Cycle Tubes			1,808,160		1,914,238
Motor Tyres			1,699,909		1,747,938
Motor Tubes			..		300
RADIO AND TELEVISION	**Nos.**	**8**		**8**	
Radio			..		..
Television			52,965		53,266
ELECTRICAL APPLIANCES	**Nos.**	**10**		**10**	
Airconditioners			98,602		112,219
Refrigerators			517,934		548,906

Contd.

6.06 INDUSTRIAL PRODUCTION OF SELECTED LARGE SCALE INDUSTRIES IN SINDH, 2006-07 TO 2009-10

Industries/Items	UNIT	2008-09		2009-10	
		Factories Covered	Production	Factories Covered	Production
PAPER AND PAPER BOARD	**M. Tons.**	7		7	
Printing Paper			1,722		1,588
Writing Paper			3,573		3,637
Packing & Other Paper			654		770
Chip Board			19,672		19,801
ACID, ALKALIES AND SALTS	**M. Tons.**	5		5	
Caustic Soda			--		--
Soda Ash			--		--
Sulphuric Acid			53,085		47,542
Hydrochloric Acid			--		
PHARMACEUTICALS		52		52	
Tablets	"000" Nos.		16,715,513		18,592,381
Liquids/Syrups	"000" Ltrs.		48,962		53,086
Capsules	"000" Nos.		1,750,351		2,016,555
Injections	"000" Nos.		811,964		678,263
Ointment	Kgs.		1,388,224		1,743,282
Galenicals	"000" Ltrs.				
TYRES AND TUBES	**Nos.**	3		3	
Cycle Tyres			--		--
Cycle Tubes			--		--
Motor Tyres			1,336,382		1,541,009
Motor Tubes			93,463		133,594
RADIO AND TELEVISION	**Nos.**	8		8	
Radio			--		--
Television			33,532		24,287
ELECTRICAL APPLIANCES	**Nos.**	10		10	
Airconditioners			28,137		74,042
Refrigerators			503,211		523,228

Contd.

MANUFACTURING

6.05 INDUSTRIAL PRODUCTION OF SELECTED LARGE SCALE INDUSTRIES IN SINDH, 2006-07 TO 2009-10

Industries/Items	UNIT	2006-07		2007-08	
		Factories Covered	Production	Factories Covered	Production
ELECTRIC LAMPS & TUBES		**1**		**1**	
Lamps	"000" Nos.		51,782		54,363
Tubes	"000" Mtrs.		13,390		14,718
ELECTRIC FANS	**Nos.**	**2**	**54,737**	**2**	**57,033**
Pedestal			488		496
Table			441		516
Ceiling			48,648		51,152
Others			5,160		4,869
M.S PRODUCTS	**M. Tons.**	**22**	**215,166**	**22**	**213,234**
PAINT AND VARNISH		**10**		**10**	
Paints	M.Tons.		10,495		10,690
Varnish	"000" Ltrs.		27,588		27,452
LEATHER TANNING		**18**		**18**	
Upper Leather	"000" Sq.Mtrs.		13,854		15,262
Sole Leather	M. Tons.		..		
Wet Blue Tanned Leather	"000" Sq.Mtrs.		2,477		3,927
PETROLEUM PRODUCT	**"000" Ltrs.**	**2**	**5,215,270**	**2**	**5,304,658**
L.P.G			52,991		43,954
Naptha Solvent			486,863		498,900
Kerosene Oil			31,350		42,372
H.S.D			1,530,186		1,685,712
LDO (Diesel Oil)			110,511		101,817
Furnace Oil (Fuel Oil)			1,527,988		1,516,243
ASPHALT					
(i) 80-100			95,846		191,809
(ii) 60-70			114,329		123,572
Motor Sprit			330,402		327,356
Jet Fuel			694,171		526,918
Speciality Oil			..		..
Lubricating Oil			230,573		232,227
Others			10,060		13,778

Contd.

6.05 INDUSTRIAL PRODUCTION OF SELECTED LARGE SCALE INDUSTRIES IN SINDH, 2006-07 TO 2009-10

Industries/Items	UNIT	2008-09		2009-10	
		Factories Covered	Production	Factories Covered	Production
ELECTRIC LAMPS & TUBES		1		1	
Lamps	"000" Nos.		28,583		..
Tubes	"000" Mtrs.		8,567		..
ELECTRIC FANS	**Nos.**	**2**	**53,485**	**2**	**53,666**
Pedestal			463		468
Table			569		571
Ceiling			47,923		48,046
Others			4,530		4,581
M.S PRODUCTS	**M. Tons.**	**22**	**140,971**	**22**	**146,518**
PAINT AND VARNISH		**10**		**10**	
Paints	M.Tons.		8,632		9,462
Varnish	"000" Ltrs.		28,568		27,890
LEATHER TANNING		**18**		**18**	
Upper Leather	"000" Sq.Mtrs.		13,471		12,691
Sole Leather	M. Tons.		--		--
Wet Blue Tanned Leather	"000" Sq.Mtrs.		1,780		1,716
PETROLEUM PRODUCT	**"000" Ltrs.**	**2**	**4,411,355**	**2**	**4,046,854**
L.P.G			84,654		30,251
Naptha Solvent			490,538		554,843
Kerosene Oil			33,116		14,816
H.S.D			1,314,160		1,272,512
LDO (Diesel Oil)			86,368		57,759
Furnace Oil (Fuel Oil)			1,115,653		977,325
ASPHALT					
(i) 80-100			70,398		79,819
(ii) 60-70			134,735		128,175
Motor Sprit			405,792		293,575
Jet Fuel			442,370		403,153
Speciality Oil			--		--
Lubricating Oil			217,267		216,995
Others			16,304		17,631

Contd.

6.05 INDUSTRIAL PRODUCTION OF SELECTED LARGE SCALE INDUSTRIES IN SINDH, 2006-07 TO 2009-10

Industries/Items	UNIT	2006-07		2007-08	
		Factories Covered	Production	Factories Covered	Production
SAFETY RAZOR BLADE	**"000" Nos.**	**1**	**507,014**	**1**	**541,534**
BEVERAGES	**"000" Nos.**	**16**	**1,064,836**	**16**	**1,286,093**
TEA	**M. Tons.**	**7**	**27,794**	**7**	**30,703**
AUTOMOBILES	**Nos.**	**16**	**295,060**	**17**	**329,689**
Trucks			3,673		4,079
Buses			526		755
Vehicles			1,891		105
LCV's			36,621		43,698
Motor Cycles			107,996		147,635
Tractors			..		..
Cars			144,353		133,417
ELECTRICAL APPARATUS	**Nos.**	**2**		**2**	
Motors			4,888		4,990
Transformers			22,202		24,065
Generating Sets			1,055		1,083
Switch Gears			6,819		7,036
VACUUM FLASK	**Pieces.**	**1**	**11,335**	**1**	**11,435**
SHEET & PLATE GLASS	**M. Tons.**	**1**	**..**	**1**	..
SEWING MACHINES	**Nos.**	**2**	**48,884**	**2**	**53,497**

Contd.

6.05 INDUSTRIAL PRODUCTION OF SELECTED LARGE SCALE INDUSTRIES IN SINDH, 2006-07 TO 2009-10

Industries/Items	UNIT	2008-09		2009-10	
		Factories Covered	Production	Factories Covered	Production
SAFETY RAZOR BLADE	**'000" Nos**	**1**	557,426	**1**	583,642
BEVERAGES	**'000" Nos**	**16**	1,261,240	**16**	1,341,616
TEA	**M. Tons.**	**7**	29,623	**7**	30,908
AUTOMOBILES	**Nos.**	**17**	213,296	**17**	279,014
Trucks			3,202		2,723
Buses			473		555
Vehicles			--		--
LCV's			30,363		29,120
Motor Cycles			116,326		149,011
Tractors			--		--
Cars			62,932		97,605
ELECTRICAL APPARATUS	**Nos.**	**2**		**2**	
Motors			2,702		4,171
Transformers			15,804		16,019
Generating Sets			780		186
Switch Gears			6,037		3,759
VACUUM FLASK	**Pieces.**	**1**	11,477	**1**	11,534
SHEET & PLATE GLASS	**M. Tons.**	**1**	--	**1**	--
SEWING MACHINES	**Nos.**	**2**	47,009	**2**	44,926

6.07 NUMBER OF FACTORIES COVERED, TOTAL EMPLOYMENT AND PRODUCTION WORKERS IN SELECTED LARGE SCALE INDUSTRIES IN SINDH, 2006-07 TO 2009-10

INDUSTRY	2006-07			2007-08		
	Factories Covered	Total Employ-ment	Production Workers	Factories Covered	Total Employ-ment	Production Workers
TOTAL	**359**	**86,903**	**63,424**	**364**	**91,366**	**66,695**
Vegetable Ghee	29	2,024	1,464	29	2,255	1,632
Sugar	30	12,576	8,476	30	12,753	8,706
Cement	10	2,580	1,887	10	2,498	1,823
Fertilizer	3	1,569	917	3	1,602	993
Cigarettes	2	735	620	2	710	594
Cotton Textile	91	36,974	28,814	91	37,958	29,492
Jute Textile	4	1,291	1,165	4	1,249	1,123
Woollen Textile	8	183	130	8	167	123
Paper & Paper Board	7	660	442	7	653	453
Acid, Alkalies and Salts	5	183	124	5	191	130
Pharmaceuticals	48	10,568	7,334	52	12,730	8,802
Tyres & Tubes	3	886	609	3	895	613
Radio & Television	8	153	96	8	173	111
Electrical Appliances	10	1,483	1,168	10	1,647	1,313
Electric Lamp & Tubes	1	164	157	1	164	157
Electric Fans	2	125	92	2	139	100
M.S Products	22	797	534	22	818	540
Paint & Varnish	10	347	183	10	339	258
Leather Tanning	18	3,148	2,572	18	3,200	2,655
Petroleum Products	2	1,111	700	2	1,088	691
Safety Razor Blade	1	286	245	1	299	257
Beverages	16	1,954	783	16	2,391	920
Tea	7	483	438	7	502	450
Automobiles	16	4,754	3,611	17	5,031	3,877
Electrical Apparatus	2	1,468	530	2	1,508	546
Vacuum Flask	1	41	36	1	41	36
Sheet & Plate Glass	1	214	168	1	214	168
Sewing Machines	2	146	129	2	151	132

Contd.

6.06 NUMBER OF FACTORIES COVERED, TOTAL EMPLOYMENT AND PRODUCTION WORKERS IN SELECTED LARGE SCALE INDUSTRIES IN SINDH, 2006-07 TO 2009-10

INDUSTRY	2008-09			2009-10		
	Factories Covered	Total Employ-	Production Workers	Factories Covered	Total Employ-ment	Production Workers
TOTAL	**364**	**87,026**	**63,218**	**365**	**84,863**	**61,668**
Vegetable Ghee	29	2,276	1,640	29	2,257	1,622
Sugar	30	12,870	8,824	31	12,158	8,369
Cement	10	2,929	2,073	10	2,821	1,835
Fertilizer	3	1,705	1,036	3	2,028	1,125
Cigarettes	2	308	251	2	314	260
Cotton Textile	91	34,813	27,368	91	33,320	26,179
Jute Textile	4	163	143	4	161	141
Woollen Textile	8	74	51	8	70	49
Paper & Paper Board	7	611	419	7	625	422
Acid, Alkalies and Salts	5	192	131	5	192	131
Pharmaceuticals	52	12,823	8,859	52	13,003	9,127
Tyres & Tubes	3	674	432	3	642	412
Radio & Television	8	161	109	8	151	105
Electrical Appliances	10	1,674	1,326	10	1,686	1,330
Electric Lamp & Tubes	1	164	157	1	164	157
Electric Fans	2	139	100	2	139	100
M.S Products	22	779	488	22	756	484
Paint & Varnish	10	382	303	10	429	349
Leather Tanning	18	3,035	2,524	18	2,916	2,537
Petroleum Products	2	1,107	697	2	1,104	701
Safety Razor Blade	1	310	272	1	320	285
Beverages	16	2,637	975	16	2,541	972
Tea	7	277	241	7	198	170
Automobiles	17	5,027	3,873	17	4,981	3,844
Electrical Apparatus	2	1,494	594	2	1,484	629
Vacuum Flask	1	41	36	1	41	36
Sheet & Plate Glass	1	214	168	1	214	168
Sewing Machines	2	147	128	2	148	129

7.00 ELECTRICITY, GAS AND MINING

EXPLANATORY NOTE

ELECTRICITY AND GAS

This sector includes data on electricity consumption and number of consumers by KESC & WAPDA. Number of new electricity connection given by WAPDA alongwith installed generating capacity of power statistics, natural gas consumption and its number of consumers in Sindh. Karachi Electric Supply Corporation Ltd. (KESC) is responsible for generation and distribution of electricity of Karachi division whereas Water and Power Development Authority (WAPDA) generates electricity from national grid and supplies electricity to all the areas of Sindh excluding Karachi. Therefore, it may be concluded that totals of KESC and WAPDA figures represent Sindh figure.

The gas data is collected annually from SUI SOUTHERN Gas Company, which was formerly consisted of two factions namely Karachi Gas Company and Indus Gas Company. Karachi Gas company was responsible for distribution of gas to Karachi division where as Indus gas company was responsible for distribution of gas to interior Sindh (Excluding Karachi). The gas data given in table no. 7.09 and 7.10 includes data of Karachi Gas as well as Indus Gas company.

DEFINITIONS OF IMPORTANT TERMS

i) Domestic Consumption and Number of Consumers of Electricity

It includes the general consumption for lamps, fans and other single phase house ware appliances. The rated capacity of any house-ware appliance should not exceed 4 kilowatts.

ii) Commercial Consumption and Number of Consumers of Electricity

It includes the consumption for commercial use of lamps, fans, heaters, air conditions, refrigerators, tube- wells (Non-agricultural) and all other single phase appliances whose rated capacity should not exceed 4 Kilowatts.

iii) Industrial Consumption and Number of Consumers of Electricity

It includes the consumption for industrial purpose in factories and also for tube wells and water pumps operating on three phase 400 volts. The supply given to the offices of the factories are also included.

iv) **Agriculture Consumption and Number of Consumers of Electricity**

It includes the consumption of electricity for agricultural purposes e.g. for irrigation pumps, tube wells etc.

v) **Others**

Others include public lighting and bulk supply.

G A S

i) **Domestic Consumption & Number of Consumers of Gas**

It includes residential colonies, mosques, other religious places, Government and semi Government offices, guest houses, armed forces messes, universities and other institutions.

ii) **Commercial Consumption and number of consumer of Gas**

It includes all establishment registered as commercial unit e.g. all shops, clubs, cinema houses and clinics.

iii) **Industrial Consumption and number of consumers**

It includes all factories engaged in manufacturing process.

iv) **Others**

Other includes consumption of gas by any other categories not mentioned above.

7.01 ELECTRICITY CONSUMPTION AND NO. OF CONSUMERS IN SINDH, 2002-03 TO 2008-09

(Consumption in Million KWH)

Year	TOTAL		DOMESTIC		COMMERCIAL	
	Consump-tion	No. of Consumers	Consump-tion	No. of Consumers	Consump-tion	No. of Consumers
2002-03	12,484	2,859,130	4,312	2,223,597	929	571,314
2003-04	13,413	2,962,871	4,882	2,299,766	1,053	597,996
2004-05	14,899	3,082,831	5,366	2,393,902	1,157	621,721
2005-06	17,342	3,244,273	5,873	2,533,645	1,276	641,027
2006-07	19,115	3,348,731	6,250	2,620,797	1,349	656,273
2007-08	18,745	3,425,445	6,515	2,683,449	1,400	669,867
2008-09	19,539	3,457,819	6,557	2,710,392	1,338	673,882

Contd.

ELECTRICITY

7.01 ELECTRICITY CONSUMPTION AND NO. OF CONSUMERS IN SINDH, 2002-03 TO 2008-09

(Consumption in Million KWH)

Year	INDUSTRIAL		AGRICULTURAL		* OTHERS	
	Consump-tion	No. of Consumers	Consump-tion	No. of Consumers	Consump-tion	No. of Consumers
2002-03	3,777	39,521	582	22,079	2,884	2,619
2003-04	3,877	39,781	577	22,601	3,024	2,727
2004-05	4,050	41,221	653	23,452	3,673	2,535
2005-06	4,304	42,383	697	24,588	5,192	2,630
2006-07	4,512	43,117	711	25,468	6,293	3,076
2007-08	4,583	42,869	790	26,053	5,457	3,207
2008-09	4,415	43,411	826	26,897	6,403	3,237

* = Others include public and bulk supply lighting

KWH = Kilowatt Hours

Source :- (i) Karachi Electric Supply Company, Ltd.

(ii) Statistical Wing, WAPDA, Lahore.

7.02 ELECTRICITY CONSUMPTION AND NUMBER OF CONSUMERS BY MONTH IN SINDH, 2007-08 AND 2008-09

(Consumption in Million KWH)

MONTH	TOTAL		DOMESTIC		COMMERCIAL	
	Consump-tion	No. of Consumers	Consump-tion	No. of Consumers	Consump-tion	No. of Consumers
			2007-08			
TOTAL	**18,745**	**3,425,445**	**6,515**	**2,683,449**	**1,400**	**669,867**
July	1,776	3,353,438	630	2,625,179	119	656,536
August	1,755	3,360,528	622	2,631,658	118	657,052
September	1,839	3,365,615	646	2,636,172	126	657,561
October	1,721	3,372,137	630	2,641,207	122	659,030
November	1,584	3,378,751	575	2,646,923	121	659,925
December	1,327	3,384,970	434	2,652,042	99	660,956
January	1,198	3,392,014	383	2,657,390	84	662,616
February	1,237	3,398,105	404	2,662,218	85	663,914
March	1,257	3,405,350	413	2,667,183	89	666,242
April	1,492	3,411,544	522	2,672,313	128	667,249
May	1,733	3,419,398	623	2,678,161	159	669,202
June	1,826	3,425,445	633	2,683,449	150	669,867
			2008-09			
TOTAL	**19,539**	**3,457,819**	**6,557**	**2,710,392**	**1,338**	**673,882**
July	1,807	3,391,198	673	2,657,011	135	661,508
August	1,816	3,396,545	633	2,661,873	131	661,880
September	1,752	3,402,145	620	2,666,716	117	662,528
October	1,750	3,408,243	603	2,671,313	118	653,957
November	1,627	3,413,879	535	2,676,032	107	664,767
December	1,406	3,418,544	400	2,679,957	94	665,489
January	1,156	3,424,689	363	2,684,670	79	666,920
February	1,338	3,432,202	408	2,690,761	87	668,276
March	1,493	3,438,780	448	2,695,164	97	670,507
April	1,638	3,444,392	539	2,699,781	111	671,398
May	1,861	3,451,517	656	2,704,912	129	673,313
June	1,895	3,457,819	679	2,710,392	133	673,882

Contd.

ELECTRICITY

7.02 ELECTRICITY CONSUMPTION AND NUMBER OF CONSUMERS BY MONTH IN SINDH, 2007-08 AND 2008-09

(Consumption in Million KWH)

MONTH	INDUSTRIAL		AGRICULTURAL		*OTHERS	
	Consump-tion	No. of Consumers	Consump-tion	No. of Consumers	Consump-tion	No. of Consumers
			2007-08			
TOTAL	**4,583**	**42,869**	**790**	**26,053**	**5,457**	**3,207**
July	363	43,123	63	25,515	601	3,085
August	392	43,157	66	25,566	557	3,095
September	410	43,169	69	25,596	588	3,117
October	396	43,140	69	25,629	504	3,131
November	389	43,102	71	25,664	428	3,137
December	370	43,067	57	25,767	367	3,138
January	323	42,938	60	25,932	348	3,138
February	356	42,860	66	25,964	326	3,149
March	360	42,791	64	25,982	331	3,152
April	367	42,801	65	26,004	410	3,177
May	414	42,813	67	26,035	470	3,187
June	443	42,869	73	26,053	527	3,207
			2008-09			
TOTAL	**4,415**	**43,411**	**826**	**26,897**	**6,403**	**3,237**
July	392	43,505	74	26,059	533	3,115
August	435	43,529	70	26,135	547	3,128
September	352	43,556	81	26,200	582	3,145
October	378	43,548	67	26,266	584	3,159
November	367	43,536	79	26,375	539	3,169
December	345	43,495	52	26,433	515	3,170
January	301	43,432	55	26,497	358	3,170
February	348	43,393	71	26,593	424	3,179
March	345	43,315	63	26,616	540	3,178
April	369	43,319	65	26,693	554	3,201
May	384	43,332	74	26,749	618	3,211
June	399	43,411	75	26,897	609	3,237

* = Others include public and bulk supply lighting. KWH = Kilowatt Hours.

Note = Consumers means average number of consumers during the year. Theoritically it should be average of consumers for the whole year. However, as per convention, number of consumers as obtained in June of the year is considered to be the average of whole year.

Source:- (i) Karachi Electric Supply Company, Ltd.

(ii) WAPDA, WAPDA House, Lahore.

7.03 CONSUMERS OF ELECTRICITY AND UNIT SOLD BY CATAGORIES WAPDA IN SINDH, 1998-99 TO 2008-09

(ELECTRICITY SOLD IN MILLION KWH)

YEAR		TOTAL		DOMESTIC
		1-NUMBER OF CONSUMERS		
1998-99		975,810		760,534
1999-00		1,072,095		835,556
2000-01		1,108,842		863,304
2001-02		1,142,031		890,068
2002-03		1,174,094		916,847
2003-04		1,213,398		950,391
2004-05		1,264,594		995,326
2005-06		1,362,306		1,085,917
2006-07		1,409,766		1,132,389
2007-08		1,448,340		1,164,805
2008-09		1,480,714		1,191,748
		II- UNITS SOLD		
1998-99		5,725		1,282
1999-00		5,527		1,436
2000-01		5,608		1,516
2001-02		5,052		1,521
2002-03		5,443		1,586
2003-04		5,595		1,747
2004-05		6,483		1,858
2005-06		8,282		2,113
2006-07		9,748		2,386
2007-08		9,176		2,542
2008-09		10,143		2,568

Contd.

ELECTRICITY

7.03 CONSUMERS OF ELECTRICTY AND UNITS SOLID BY CATEGORIES WAPDA IN SINDH, 1998-99 TO 2008-09

(ELECTRICITY SOLD IN MILLION KWH)

YEAR	COMMERCIAL	INDUSTRIAL	AGRICULTURAL	* OTHERS
		I - NUMBER OF CONSUMERS		
1998-99	176,903	19,052	17,911	1,410
1999-00	196,915	19,378	18,802	1,444
2000-01	205,204	19,171	19,672	1,491
2001-02	211,053	19,276	20,139	1,495
2002-03	215,740	19,451	20,553	1,503
2003-04	220,761	19,669	21,012	1,565
2004-05	226,002	20,001	21,677	1,588
2005-06	231,575	20,512	22,695	1,607
2006-07	231,247	21,015	23,494	1,621
2007-08	236,451	21,416	24,015	1,653
2008-09	240,466	21,958	24,859	1,683
		II - UNITS SOLD		
1998-99	265	1,321	736	2,121
1999-00	216	1,231	557	2,087
2000-01	221	1,179	636	2,056
2001-02	219	1,112	647	1,553
2002-03	227	1,058	552	2,020
2003-04	248	987	533	2,080
2004-05	269	1,027	587	2,742
2005-06	314	1,098	622	4,135
2006-07	363	1,148	632	5,219
2007-08	317	1,226	695	4,396
2008-09	334	1,189	726	5,326

* = Others include public and bulk supply lighting including bulk supply to K.E.S.C.

KWH = Kilowatt Hours.

Source :- Statistical Wing, WAPDA, Lahore.

7.04 CONSUMPTION AND NUMBER OF ELECTRICITY CONSUMERS BY MONTH WAPDA IN SINDH, 2007-08 AND 2008-09

(Consumption in Million KWH)

MONTH	TOTAL		DOMESTIC		COMMERCIAL	
	Consump-tion	No. of Consumers	Consump-tion	No. of Consumers	Consump-tion	No. of Consumers
			2007-08			
TOTAL	**9,176**	**1,448,340**	**2,542**	**1,164,805**	**317**	**236,451**
July	939	1,414,114	249	1,135,957	30	231,933
August	901	1,418,813	247	1,140,027	31	232,466
September	954	1,421,579	264	1,142,431	30	232,754
October	843	1,424,642	234	1,145,040	29	233,141
November	769	1,427,853	228	1,147,830	27	233,486
December	644	1,431,192	167	1,150,583	23	233,950
January	589	1,434,360	161	1,153,230	20	234,375
February	606	1,436,527	167	1,154,946	21	234,764
March	589	1,438,367	173	1,156,453	22	235,047
April	710	1,441,007	203	1,158,622	26	235,438
May	783	1,444,404	221	1,161,488	29	235,899
June	849	1,448,340	228	1,164,805	29	236,451
			2008-09			
TOTAL	**10,143**	**1,480,714**	**2,568**	**1,191,748**	**334**	**240,466**
July	868	1,451,874	229	1,167,789	29	236,905
August	871	1,454,830	234	1,170,242	30	237,294
September	969	1,458,109	260	1,172,975	30	237,721
October	914	1,460,748	228	1,175,146	31	228,068
November	894	1,462,981	232	1,176,939	28	238,328
December	744	1,464,766	147	1,178,498	24	238,483
January	579	1,467,035	139	1,180,510	20	238,679
February	706	1,470,624	179	1,183,489	22	239,126
March	807	1,471,797	184	1,184,434	26	239,312
April	854	1,473,855	216	1,186,090	28	239,587
May	970	1,476,523	263	1,188,239	33	240,010
June	967	1,480,714	257	1,191,748	33	240,466

* = Others include public and bulk supply lighting. KWH = Kilowatt Hours.

Note = Consumers means average number of consumers during the year. Theoritically it should be average of consumers for the whole year. However, as per convention, number of consumers as obtained in June of the year is considered to be the average of whole year.

Source:- (i) Karachi Electric Supply Company Ltd.
(ii) WAPDA, WAPDA House, Lahore.

ELECTRICITY

7.04 CONSUMPTION AND NUMBER OF ELECTRICITY CONSUMERS BY MONTH WAPDA IN SINDH, 2007-08 AND 2008-09

(Consumption in Million KWH)

MONTH	INDUSTRIAL		AGRICULTURAL		* OTHERS	
	Consump-tion	No. of Consumers	Consump-tion	No. of Consumers	Consump-tion	No. of Consumers
			2007-08			
TOTAL	**1,226**	**21,416**	**695**	**24,015**	**4,396**	**1,653**
July	103	21,057	56	23,544	501	1,623
August	100	21,105	59	23,590	464	1,625
September	113	21,136	62	23,626	485	1,632
October	105	21,169	62	23,659	413	1,633
November	116	21,226	63	23,677	335	1,634
December	103	21,263	49	23,760	302	1,636
January	84	21,213	52	23,906	272	1,636
February	96	21,240	58	23,939	264	1,638
March	93	21,273	56	23,952	245	1,642
April	102	21,324	56	23,976	323	1,647
May	99	21,369	58	23,999	376	1,649
June	112	21,416	64	24,015	416	1,653
			2008-09			
TOTAL	**1,189**	**21,958**	**726**	**24,859**	**5,326**	**1,683**
July	110	21,439	66	24,088	434	1,653
August	101	21,477	62	24,159	444	1,658
September	120	21,523	73	24,230	486	1,660
October	109	21,577	58	24,296	488	1,661
November	113	21,660	70	24,388	451	1,666
December	96	21,691	44	24,426	433	1,668
January	79	21,707	47	24,471	294	1,668
February	92	21,773	63	24,568	350	1,668
March	82	21,797	55	24,586	460	1,668
April	90	21,842	57	24,665	463	1,671
May	90	21,888	65	24,713	519	1,673
June	107	21,958	66	24,859	504	1,683

* = Others include public and bulk supply lighting. KWH = Kilowatt Hours.

Note = Consumers means average number of consumers during the year. Theoritically it should be average of consumers for the whole year.

However, as per convention, number of consumers as obtained in June of the year is considered to be the average of whole year.

Source:- Statistical Wing, WAPDA, Lahore.

7.05 NEW ELECTRICITY CONNECTIONS GIVEN AND APPLICATIONS PENDING WITH WAPDA BY CONSUMERS GROUPS IN SINDH, 1998-99 TO 2008-09

(In Numbers)

YEAR	TOTAL	House Hold & Commercial	Industrial	Tube Wells
		NEW CONNECTIONS GIVEN		
1998-99	**131,848**	131,040	371	437
1999-00	**48,939**	48,160	244	535
2000-01	**26,124**	25,389	352	383
2001-02	**29,172**	28,595	326	251
2002-03	**31,948**	31,388	247	313
2003-04	**40,538**	39,944	267	327
2004-05	**50,318**	49,332	361	625
2005-06	**75,656**	74,300	481	875
2006-07	**41,611**	40,657	417	537
2007-08	**32,455**	31,691	372	392
2008-09	**26,737**	25,496	487	754
		APPLICATION PENDING (AS ON 30TH JUNE)		
1998-99	**17,289**	16,537	349	403
1999-00	**5,118**	4,476	373	269
2000-01	**7,542**	7,070	318	154
2001-02	**5,465**	5,206	159	100
2002-03	**4,729**	4,513	97	119
2003-04	**6,156**	5,953	84	119
2004-05	**24,060**	23,847	76	137
2005-06	**8,165**	7,834	103	228
2006-07	**10,518**	10,249	115	154
2007-08	**8561**	8,107	134	320
2008-09	**5,663**	5,216	171	276

Source:- Statistical Wing, WAPDA, Lahore.

ELECTRICITY

7.06 INSTALLED GENERATING CAPACITY OF POWER STATISTICS NATIONAL GRID WAPDA IN SINDH, 2004-05 TO 2008-09

(In Mega Watts)

TYPE / POWER STATION	2004-05	2005-06	2006-07	2007-08	2008-09
SINDH (WAPDA National Grid)	***2,829**	***2,829**	***2,829**	***2,829**	***2,829**
THERMAL	**1,640**	**1,640**	**1,640**	**1,640**	**1,640**
(i) Guddu (1 - 4)	640	640	640	640	640
(ii) Sukkur (Retired)	..	..	..	..	..
(iii) Jamshoro (1 - 4)	850	850	850	850	850
(iv) Lakhra (1 -3)	150	150	150	150	150
GAS TURBINE / COMBINED CYCLE	**1,189**	**1,189**	**1,189**	**1,189**	**1,189**
(i) Kotri (Gas Turbine)	130	130	130	130	130
(ii) Guddu Combined Cycle	1,015	1,015	1,015	1,015	1,015
(iii) Kotri Combined Cycle	44	44	44	44	44

* = Installed generating capacity of Liberty Ltd. (235 Mega Watts) thermal power station is not included.

Source:- Statistical Wing, WAPDA, Lahore.

7.07 CONSUMPTION AND NO. OF CONSUMERS OF ELECTRICITY BY K.E.S.C IN SINDH, 1998-99 TO 2008-09

(Consumption in Million KWH)

YEAR	TOTAL		DOMESTIC		COMMERCIAL	
	Consump-tion	No. of Consumers	Consump-tion	No. of Consumers	Consump-tion	No. of Consumers
1998-99	6,114	1,448,504	2,310	1,093,765	556	323,135
1999-00	6,430	1,608,719	2,457	1,229,532	541	346,648
2000-01	6,924	1,669,720	2,683	1,269,912	653	366,611
2001-02	6,717	1,682,649	2,623	1,294,002	665	355,080
2002-03	7,041	1,685,036	2,726	1,306,750	702	355,574
2003-04	7,818	1,749,473	3,135	1,349,375	805	377,235
2004-05	8,416	1,818,237	3,508	1,398,576	888	395,719
2005-06	9,060	1,881,967	3,760	1,447,728	962	409,452
2006-07	9,367	1,938,965	3,864	1,488,408	986	425,026
2007-08	9,569	1,977,105	3,973	1,518,644	1,083	433,416
2008-09	9,396	1,977,105	3,989	1,518,644	1,004	433,416

Contd.

ELECTRICITY

7.07 CONSUMPTION AND NUMBER OF CONSUMERS OF ELECTRICITY BY K.E.S.C. IN SINDH, 1998-99 TO 2008-09

(Consumption in Million KWH)

YEARS	INDUSTRIAL		AGRICULTURAL		* OTHERS	
	Consump-tion	No. of Consumers	Consump-tion	No. of Consumers	Consump-tion	No. of Consumers
1998-99	2,242	29,041	43	1,398	963	1,165
1999-00	2,431	2,977	28	1,548	973	1,214
2000-01	2,605	30,339	28	1,594	955	1,264
2001-02	2,505	30,623	26	1,650	898	1,294
2002-03	2,719	20,070	30	1,526	864	1,116
2003-04	2,890	20,112	44	1,589	944	1,162
2004-05	3,023	21,220	66	1,775	931	947
2005-06	3,206	21,871	75	1,893	1,057	1,023
2006-07	3,364	22,102	79	1,974	1,074	1,455
2007-08	3,357	21,453	95	2,038	1,061	1,554
2008-09	3,226	21,453	100	2,038	1,077	1,554

* = Others include public and bulk supply lighting KWH = Kilowatt Hours.

Source:- Karachi Electric Supply Company, Ltd.

7.08 CONSUMPTION AND NUMBER OF CONSUMERS OF ELECTRICITY OF K.E.S.C. BY MONTH IN SINDH, 2007-08 TO 2008-09

(Consumption in Million KWH)

MONTH	TOTAL		DOMESTIC		COMMERCIAL	
	Consump-tion	No. of Consumers	Consump-tion	No. of Consumers	Consump-tion	No. of Consumers
			2007-08			
TOTAL	**9,569**	**1,977,105**	**3,973**	**1,518,644**	**1,083**	**433,416**
July	837	1,939,324	381	1,489,222	89	424,603
August	854	1,941,715	375	1,491,631	87	424,586
September	885	1,944,036	382	1,493,741	96	424,807
October	878	1,947,495	396	1,496,167	93	425,889
November	815	1,950,898	347	1,499,093	94	426,439
December	683	1,953,778	267	1,501,459	76	427,006
January	609	1,957,654	222	1,504,160	64	428,241
February	631	1,961,578	237	1,507,272	64	429,150
March	668	1,966,983	240	1,510,730	67	431,195
April	782	1,970,537	319	1,513,691	102	431,811
May	950	1,974,994	402	1,516,673	130	433,303
June	977	1,977,105	405	1,518,644	121	433,416
			2008-09			
TOTAL	**9,396**	**1,977,105**	**3,989**	**1,518,644**	**1,004**	**433,416**
July	939	1,939,324	444	1,489,222	106	424,603
August	945	1,941,715	399	1,491,631	101	424,586
September	783	1,944,036	360	1,493,741	87	424,807
October	836	1,947,495	375	1,496,167	87	425,889
November	733	1,950,898	303	1,499,093	79	426,439
December	662	1,953,778	253	1,501,459	70	427,006
January	577	1,957,654	224	1,504,160	59	428,241
February	632	1,961,578	229	1,507,272	65	429,150
March	686	1,966,983	264	1,510,730	71	431,195
April	784	1,970,537	323	1,513,691	83	431,811
May	891	1,974,994	393	1,516,673	96	433,303
June	928	1,977,105	422	1,518,644	100	433,416

Contd.

ELECTRICITY

7.08 CONSUMPTION AND NUMBER OF CONSUMERS OF ELECTRICITY OF K.E.S.C. BY MONTH IN SINDH, 2007-08 TO 2008-09

(Consumption in Million KWH)

MONTH	INDUSTRIAL		AGRICULTURAL		*OTHERS	
	Consump-tion	No. of Consumers	Consump-tion	No. of Consumers	Consump-tion	No. of Consumers
			2007-08			
TOTAL	**3,357**	**21,453**	**95**	**2,038**	**1,061**	**1,554**
July	260	22,066	7	1,971	100	1,462
August	292	22,052	7	1,976	93	1,470
September	297	22,033	7	1,970	103	1,485
October	291	21,971	7	1,970	91	1,498
November	273	21,876	8	1,987	93	1,503
December	267	21,804	8	2,007	65	1,502
January	239	21,725	8	2,026	76	1,502
February	260	21,620	8	2,025	62	1,511
March	267	21,518	8	2,030	86	1,510
April	265	21,477	9	2,028	87	1,530
May	315	21,444	9	2,036	94	1,538
June	331	21,453	9	2,038	111	1,554
			2008-09			
TOTAL	**3,226**	**21,453**	**100**	**2,038**	**1,077**	**1,554**
July	282	22,066	8	1,971	99	1,462
August	334	22,052	8	1,976	103	1,470
September	232	22,033	8	1,970	96	1,485
October	269	21,971	9	1,970	96	1,498
November	254	21,876	9	1,987	88	1,503
December	249	21,804	8	2,007	82	1,502
January	222	21,725	8	2,026	64	1,502
February	256	21,620	8	2,025	74	1,511
March	263	21,518	8	2,030	80	1,510
April	279	21,477	8	2,028	91	1,530
May	294	21,444	9	2,036	99	1,538
June	292	21,453	9	2,038	105	1,554

Source:- Karachi Electric Supply Company, Ltd.

7.09 CONSUMPTION AND NUMBER OF CONSUMERS OF GAS BY GROUPS IN SINDH, 1998-99 TO 2008-09

(Consumption in Million Cubic Feet)

YEAR	INDUSTRIAL		COMMERCIAL		DOMESTIC		TOTAL	
	Consump-tion	No. of Consumers	Consump-tion	No. of Consumers	Consump-tion	No. of Consumers	Consump-tion	No. of Consumers
1998-99	117,213	2,008	5,602	16,618	41,412	1,323,000	**164,227**	**1,341,626**
1999-00	133,870	2,122	5,927	17,605	42,193	1,393,114	**181,990**	**1,412,841**
2000-01	141,223	2,129	6,147	16,866	43,866	1,429,846	**191,236**	**1,448,841**
2001-02	166,967	2,235	6,117	16,176	45,268	1,468,805	**218,352**	**1,487,216**
2002-03	184,567	2,366	6,567	15,991	46,894	1,520,802	**238,028**	**1,539,159**
2003-04	246,041	2,594	6,669	16,670	48,422	1,572,406	**301,132**	**1,591,670**
2004-05	259,755	2,753	7,296	17,503	51,166	1,621,588	**318,217**	**1,641,844**
2005-06	274,146	2,939	7,909	18,298	52,223	1,683,092	**334,278**	**1,704,329**
2006-07	270,139	3,140	8,323	19,264	54,572	1,755,744	**333,034**	**1,778,148**
2007-08	288,261	3,515	9,793	20,671	59,352	1,866,585	**357,406**	**1,890,771**
2008-09	294,515	3,746	9,218	21,628	61,041	1,936,314	**364,774**	**1,961,688**

Source:- Sui Southern Gas Co. Ltd. (Formerly Karachi and Indus Gas Company Limited).

GAS

7.10 CONSUMPTION AND NUMBER OF CONSUMERS OF GAS BY MONTH / GROUPS IN SINDH, 2007-08 TO 2008-09

(Consumption in "000" Cubic Metres)

MONTHS	INDUSTRIAL		COMMERCIAL		DOMESTIC		TOTAL	
	Consump-tion	No. of Consumers	Consump-tion	No. of Consumers	Consump-tion	No. of Consumers	Consump-tion	No. of Consumers
				2007-08				
TOTAL	**8,163,732**	**3,515**	**277,354**	**20,671**	**1,680,884**	**1,866,585**	**10,121,970**	**1,890,771**
July	683,843	3,161	21,820	19,251	103,877	1,752,483	809,540	1,774,895
August	675,721	3,171	23,168	19,206	117,758	1,761,352	816,647	1,783,729
September	653,852	3,182	20,320	19,278	108,624	1,760,545	782,796	1,783,005
October	611,222	3,209	20,276	19,511	115,517	1,799,404	747,015	1,822,124
November	637,388	3,284	23,047	19,931	140,199	1,804,852	800,634	1,828,067
December	632,329	3,264	23,187	19,785	184,273	1,800,459	839,789	1,823,508
January	577,707	3,299	21,964	19,973	207,184	1,820,656	806,855	1,843,928
February	583,529	3,296	35,209	20,291	172,712	1,838,586	791,450	1,862,173
March	738,876	3,405	24,083	20,345	155,190	1,840,207	918,149	1,863,957
April	760,009	3,448	12,769	20,776	128,302	1,853,557	901,080	1,877,781
May	835,581	3,457	25,042	21,139	129,165	1,855,849	989,788	1,880,445
June	773,675	3,515	26,469	20,671	118,083	1,866,585	918,227	1,890,771
				2008-09				
TOTAL	**8,340,822**	**3,746**	**261084**	**21,628**	**1,728,728**	**1,936,314**	**10,330,634**	**1,961,688**
July	765,728	3,563	22,207	20,789	105,217	1,867,812	893,152	1,892,164
August	722,008	3,510	20,293	20,638	119,599	1,875,228	861,900	1,899,376
September	748,134	3,537	19,737	20,700	122,940	1,883,753	890,811	1,907,990
October	733,579	3,567	26,447	20,888	127,931	1,894,491	887,957	1,918,946
November	625,136	3,569	26,980	20,869	143,440	1,903,356	795,556	1,927,794
December	628,742	3,602	10,950	20,926	198,129	1,909,476	837,821	1,934,004
January	580,493	3,644	23,327	21,088	205,175	1,916,975	808,995	1,941,707
February	553,525	3,627	20,064	21,205	180,063	1,927,259	753,652	1,952,091
March	698,038	3,639	24,950	21,377	146,853	1,937,400	869,841	1,962,416
April	752,013	3,655	32,613	21,421	132,621	1,945,455	917,247	1,970,531
May	787,695	3,691	9,849	21,453	119,265	1,954,105	916,809	1,979,249
June	745,731	3,746	23,667	21,628	127,495	1,936,314	896,893	1,961,688

Note:- Consumers means average number of consumers during the year. Theoritically it should be average of consumers for the whole year. However, as per convention, number of consumers as obtained in June of the year is considered to be the average of whole year.

Source:- Sui Southern Gas Company Limited (Formerly Karachi and Indus Gas Company Limited).

7.11 CONSUMPTION AND NUMBER OF CONSUMERS OF KARACHI GAS BY MONTH / GROUP IN SINDH, 2007-08 TO 2008-09

(Consumption in "000" Cubic Metres)

MONTHS	INDUSTRIAL		COMMERCIAL		DOMESTIC		TOTAL	
	Consump-tion	No. of Consumers	Consump-tion	No. of Consumers	Consump-tion	No. of Consumers	Consump-tion	No. of Consumers
				2007-08				
TOTAL	**6,308,729**	**3,039**	**238,095**	**16,796**	**1,259,569**	**1,407,848**	**7,806,393**	**1,427,683**
July	499,928	2,774	18,920	15,626	80,756	1,334,451	599,604	1,352,851
August	523,877	2,777	19,940	15,608	91,263	1,341,394	635,080	1,359,779
September	522,557	2,785	17,539	15,645	75,936	1,340,587	616,032	1,359,017
October	487,408	2,802	17,302	15,849	93,992	1,366,128	598,702	1,384,779
November	491,446	2,859	19,622	16,210	111,044	1,370,695	622,112	1,389,764
December	493,329	2,843	19,675	16,052	129,564	1,373,184	642,568	1,392,079
January	454,076	2,872	18,512	16,209	155,229	1,379,649	627,817	1,398,730
February	441,788	2,856	32,032	16,451	125,667	1,390,844	599,487	1,410,151
March	543,766	2,962	20,510	16,532	119,367	1,391,893	683,643	1,411,387
April	580,260	2,997	9,455	16,675	95,394	1,399,035	685,109	1,418,707
May	655,807	3,001	21,252	16,723	96,879	1,399,662	773,938	1,419,386
June	614,487	3,039	23,336	16,796	84,478	1,407,848	722,301	1,427,683
				2008-09				
TOTAL	**6,640,719**	**3,197**	**219,839**	**17,362**	**1,289,410**	**1,438,769**	**8,149,968**	**1,459,328**
July	617,031	3,081	18,994	16,853	80,222	1,407,950	716,247	1,427,884
August	575,887	3,033	17,107	16,757	92,724	1,412,602	685,718	1,432,392
September	625,993	3,051	16,859	16,783	92,280	1,417,833	735,132	1,437,667
October	592,191	3,076	23,074	16,889	96,831	1,422,808	712,096	1,442,773
November	493,647	3,077	11,808	16,869	105,017	1,427,542	610,472	1,447,488
December	491,877	3,107	19,057	16,902	144,887	1,431,451	655,821	1,451,460
January	447,736	3,135	18,986	17,005	147,256	1,436,123	613,978	1,456,263
February	465,588	3,112	17,254	17,103	133,026	1,410,782	615,868	1,460,997
March	545,295	3,122	21,290	17,206	112,533	1,444,983	679,118	1,465,311
April	584,508	3,134	18,134	17,219	100,123	1,448,265	702,765	1,468,618
May	621,714	3,159	17,322	17,223	90,237	1,453,156	729,273	1,473,538
June	579,252	3,197	19,954	17,362	94,274	1,438,769	693,480	1,459,328

Note:- Consumers means average number of consumers during the year. Theoritically it should be average of consumers for the whole year.

However, as per convention, number of consumers as obtained in June of the year is considered to be the average of whole year.

Source:- Sui Southern Gas Company Limited (Formerly Karachi and Indus Gas Company Limited).

GAS

7.12 CONSUMPTION AND NUMBER OF CONSUMERS OF INDUS GAS BY MONTH / GROUP IN SINDH, 2007-08 TO 2008-09

(Consumption in "000" Cubic Metres)

MONTHS	INDUSTRIAL		COMMERCIAL		DOMESTIC		TOTAL	
	Consump-tion	No. of Consumers	Consump-tion	No. of Consumers	Consump-tion	No. of Consumers	Consump-tion	No. of Consumers
				2007-08				
TOTAL	**1,855,003**	**476**	**39,259**	**3,875**	**421,315**	**458,737**	**2,315,577**	**463,088**
July	183,915	387	2,900	3,625	23,121	418,032	209,936	422,044
August	151,844	394	3,228	3,598	26,495	419,958	181,567	423,950
September	131,295	397	2,781	3,633	32,688	419,958	166,764	423,988
October	123,814	407	2,974	3,662	21,525	433,276	148,313	437,345
November	145,942	425	3,425	3,721	29,155	434,157	178,522	438,303
December	139,000	421	3,512	3,733	54,709	427,275	197,221	431,429
January	123,631	427	3,452	3,764	51,955	441,007	179,038	445,198
February	141,741	440	3,177	3,840	47,045	447,742	191,963	452,022
March	195,110	443	3,573	3,813	35,823	448,314	234,506	452,570
April	179,749	451	3,314	4,101	32,908	454,522	215,971	459,074
May	179,774	456	3,790	4,416	32,286	456,187	215,850	461,059
June	159,188	476	3,133	3,875	33,605	458,737	195,926	463,088
				2008-09				
TOTAL	**1,700,103**	**549**	**41,245**	**4,266**	**439,318**	**497,545**	**2,180,666**	**502,360**
July	148,697	482	3,213	3,936	24,995	459,862	176,905	464,280
August	146,121	477	3,186	3,881	26,875	462,626	176,182	466,984
September	122,141	486	2,878	3,917	30,660	465,920	155,679	470,323
October	141,388	491	3,373	3,999	31,100	471,683	175,861	476,173
November	131,489	492	15,172	4,000	38,423	475,814	185,084	480,306
December	136,865	495	(8,107)	4,024	53,242	478,025	182,000	482,544
January	132,757	509	4,341	4,083	57,919	480,852	195,017	485,444
February	87,937	515	2,810	4,102	47,037	486,477	137,784	491,094
March	152,743	517	3,660	4,171	34,320	492,417	190,723	497,105
April	167,505	521	14,479	4,202	32,498	497,190	214,482	501,913
May	165,981	532	(7,473)	4,230	29,028	500,949	187,536	505,711
June	166,479	549	3,713	4,266	33,221	497,545	203,413	502,360

Note:- Consumers means average number of consumers during the year. Theoritically it should be average of consumers for the whole year.

However, as per convention, number of consumers as obtained in June of the year is considered to be the average of whole year.

Source:- Sui Southern Gas Company Limited (Formerly Karachi and Indus Gas Company Limited)

7.13 PRODUCTION OF SELECTED MINERALS IN SINDH, 2004 TO 2008

(In "000" Kgs.)

MINERAL	2004	2005	2006	2007	2008
Bentonite	..	..	..	560	830
Celestite	471	451	171	..	..
China Clay	7,808	8,960	9,154	8,799	9,091
Clay (Shale)	302,735	273,713	448,705	274,996	472,110
Coal	931,754	916,088	1,157,166	1,045,313	1,027,990
Chalk	8,827	5,974	5,780	2,532	5,128
Dolomite	117,103	82,593	116,425	125,261	137,949
Fuller's Earth	16,397	9,691	10,231	9,121	8,096
Flint Stone	..	..	..	..	..
Fire Clay	..	..	..	..	..
Gravel	10,931	..	8,323	51,832	30,095
Lake Salt	12,290	15,409	13,747	11,676	30,725
Lime Stone	1,821,960	2,599,623	3,808,811	4,513,640	6,142,547
Laterite	2,746	8551	12285	23715	13033
Marble	6,297	1,163	603	3,725	825
silica Sand	129,927	75,985	119,184	81,848	57,434
Trona	1,765	2,916	1,318	125	452

Source:- Directorate General Mines & Mineral Development, Government of Sindh.

8.00 PUBLIC FINANCE

8.01 SECTOR WISE DEVELOPMENT EXPENDITURE OF SINDH GOVERNMENT BUDGET, 2006-07 TO 2010-11

(Rs. in Million)

SECTOR	2010-11	2009-10		2008-09	
	Budget Estimate	Revised Estimate	Budget Estimate	Budget Estimate	Revised Estimate
Agriculture	6,654.074	4,556.476	6,484.662	4,873.176	3,681.774
Forest, Wildlife and Coastal Dev. Authority	763.580	631.761	1,026.240	554.000	469.093
Industries	1,356.451	827.655	1,233.137	1,129.394	578.528
Mines and Mineral Development	406.793	93.878	783.140	1,581.237	93.524
Water and Drainage	4,000.338	2,113.930	3,391.130	3,400.000	2,078.839
Physical Planning and Housing	6,268.818	4,725.159	5,747.513	3,637.037	3,581.799
Transport and Communication	13,000.000	11,840.243	10,537.970	9,000.000	11,421.280
Rural Development (Sp.Package)	355.555	20.000	80.000	..	..
Education	7,030.000	4,333.934	5,950.000	4,700.000	3,943.377
Health	6,300.000	4,536.568	4,919.000	2,977.936	4,545.628
Culture, Tourism, Sports & Youth affairs	1,127.128	740.120	808.814	490.000	513.031
Auqaf	271.035	100.506	242.000	130.000	33.396
Man Power and Employment	160.870	29.516	229.000	370.000	285.800
Information & Archives	112.707	17.231	100.000	78.000	20.368
Statistical & Economical Research	2,331.623	696.769	1,609.632	1,704.033	394.783
Science & Information Technology	1,975.911	413.827	886.773	860.217	234.480
Poverty Alleviation	..	..	7,250.000	..	540.000
Women's Development	338.554	94.041	302.953	172.950	112.286
Environment & Alternate Energy	223.888	85.260	199.900	150.000	38.250
Special Projects	33,895.381	6,726.624	5,319.276	5,923.193	5,745.292
Antiquities	485.000	253,379.000	433.000	425.000	75.500
Emergent works	..	..	..	500.000	..
Priority programme	4,060.000	..	2,380.000	1,950.000	..
Special Packages	8,460.361	3,582.654	8,435.150	6,065.241	5,355.876
Thar Package	..	..	..	50.963	..
Population Welfare	..	..	28.831	23.623	23.623
Matching Allocation	2,801.147	1,119.613	1,094.487	2,504.000	1,022.400
Allocation for C.C.B Schemes	..	..	100.000	150.000	..
Allocation for Directives	2,000.000	..	2,000.000	1,600.000	..
Coal Energy	4,495.575	2,573.663	3,271.853	..	1,854.254
Social Welfare	175.211	153.949	155.539	..	..
Minorities & Affairs	100.000	..	..	..	..
Human Rights	90.000	..	..	..	..
Public Private PartnersShip & SIU.	5,370.000	3,193.406	..	..	..
Investment Development	390.000	10.000	..	..	..
Total A	**115,000.000**		**75,000.000**	**55,000.000**	**46,643.181**
Districts B	**18,000.000**		**15,000.000**	**12,000.000**	**..**
Total A.D.P (A+B)	**133,000.000**		**90,000.000**	**67,000.000**	**46,643.181**

Contd.

PUBLIC FINANCE

8.01 SECTOR WISE DEVELOPMENT EXPENDITURE OF SINDH GOVERNMENT BUDGET, 2006-07 TO 2010-11

(Rs.in Million)

SECTOR	2007-08		2006-07	
	Budget Estimate	Revised Estimate	Budget Estimate	Revised Estimate
Agriculture	3,574.277	2,196.970	1,364.000	2,405.494
Forest, Wildlife and Coastal Dev. Authority	386.000	125.885	273.910	274.424
Industries	722.200	221.677	600.000	521.045
Mines and Mineral Development	1,250.000	404.542	1,000.000	753.269
Water and Power	2,950.000	2,476.366	1,500.000	1,303.057
Physical Planning and Housing	3,105.000	1,636.304	1,290.000	1,044.323
Transport and Communication	7,660.000	9,983.839	4,500.000	5,989.596
Rural Development (Sp.Package)	80.000	..	80.000	160.000
Education	2,500.000	2,965.633	1,500.000	2,061.097
Health	1,250.000	1,380.988	850.000	606.827
Culture, Tourism, Sports & Youth affairs	276.000	201.216	150.000	106.203
Auqaf	85.000	43.200	..	29.500
Man Power and Employment	70.000	62.900	50.000	18.896
Information & Archives	42.000	18.000	35.000	30.300
Statistical & Economical Research	366.121	269.974	275.480	235.292
Science & Information Technology	278.240	154.895	288.669	29.528
Poverty Alleviation	296.200	..	293.222	3.900
Women's Development	80.000	48.025	59.100	28.478
Environment & Alternate Energy	100.000	32.373	17.000	16.000
Special Projects	6,376.913	8,976.654	1,070.055	2,109.250
Antiquities	..	43.000	..	..
Emergent works	500.000	..	500.000	..
Priority programme	1,100.000	..	1,080.000	..
Special Packages	5,139.027	1,565.517	5,500.000	3,995.716
Thar Package	179.182	172.081	439.648	56.421
Population Welfare	55.000	35.000	47.000	45.400
Matching Allocation for Federal Directives	1,478.839	985.666	1,236.916	723.516
Allocation for C.C.B Schemes	100.000	..	..	..
Energy	..	..	..	..
Social Welfare	..	..	..	..
Total A	**39,999.999**	**34,000.705**	**24,000.000**	**22,547.532**
Districts B	10,000.000	**..**	8,000.000	..
Total A.D.P (A+B)	**49,999.999**	**34,000.705**	**32,000.000**	**22,547.532**

Source:- Annual Budget Statement, Finance Department, Government of Sindh.

8.02 SECTORAL DISTRIBUTION OF ANNUAL DEVELOPMENT PROGRAMME OF SINDH, 2009-10 TO 2010-11

(Rs. in Million)

SECTOR	On-Going	New	Total
2009-10			
i. PRODUCTION PROGRAMME			
Agriculture	4,345.191	2,139.471	6,484.662
Industries	545.307	687.830	1,233.137
Mines & Mineral Development	183.140	600.000	783.140
Rural Development	80.000	..	80.000
Forest, Wildlife and Costal Dev. Authority	366.240	660.000	1,026.240
A- Sub-Total	**5,519.878**	**4,087.301**	**9,607.179**
ii. PHYSICAL INFRASTRUCTURE			
Water and Power	1,977.950	1,413.180	3,391.130
Energy	1,877.853	1,394.000	3,271.853
Transport and Communication	8,860.970	1,677.000	10,537.970
Physical Planning and Housing	4,359.574	1,387.939	5,747.513
B- Sub-Total	**17,076.347**	**5,872.119**	**22,948.466**
iii. HUMAN RESOURCES AND SOCIAL DEVELOPMENT			
Education	4,335.000	1,615.000	5,950.000
Health	3,406.000	1,513.000	4,919.000
Manpower & Employment	209.000	20.000	229.000
Statistical and Economical Research	966.720	642.912	1,609.632
Culture, Tourism & Youth Afairs	605.114	203.700	808.814
Science & Information Technology	615.719	271.054	886.773
Women's Development	187.953	115.000	302.953
Environment	129.900	70.000	199.900
Special Projects	5,059.276	260.000	5,319.276
Social Welfare	28.778	126.761	155.539
Priority programme	700.000	1,680.000	2,380.000
Population Welfare Programmes	28.831	..	28.831
Special Packages	2,935.150	5,500.000	8,435.150
Thar Package	..	..	..
Information & Archives	17.231	82.769	100.000
Matching Allocation for Federal Directives	1,014.487	80.000	1,094.487
Auqaf	132.555	109.445	242.000
Allocation for CCB Schemes	..	100.000	100.000
Poverty Alleviation	2,050.000	5,200.000	7,250.000
Antiquities	291.000	142.000	433.000
Allocation for Directives	..	2,000.000	2,000.000
C- Sub-Total	**22,712.714**	**19,731.641**	**42,444.355**
TOTAL (A+B+C)	**45,308.939**	**29,691.061**	**75,000.000**
District Programme	**..**	**..**	**15,000.000**
TOTAL ADP(TOTAL +DISTRICT)	**45,308.939**	**29,691.061**	**90,000.000**

Contd.

PUBLIC FINANCE

8.02 SECTORAL DISTRIBUTION OF ANNUAL DEVELOPMENT PROGRAMME OF SINDH, 2009-10 TO 2010-11

(Rs. in Million)

SECTOR	On-Going	New	Total
2010-11			
i. PRODUCTION PROGRAMME			
Agriculture	5,918.915	735.159	6,654.074
Industries	505.360	851.091	1,356.451
Mines & Mineral Development	406.793	0.000	406.793
Rural Development	140.555	215.000	355.555
Forest, Wildlife and Costal Dev. Authority	579.224	184.356	763.580
A- Sub-Total	**7,550.847**	**1,985.606**	**9,536.453**
ii. PHYSICAL INFRASTRUCTURE			
Water Drainage & Coal Energy	6,679.376	1,816.537	8,495.913
Transport and Communication	9,392.208	3,607.792	13,000.000
Physical Planning and Housing	3,932.799	2,336.019	6,268.818
B- Sub-Total	**20,004.383**	**7,760.348**	**27,764.731**
iii. HUMAN RESOURCES AND SOCIAL DEVELOPMENT			
Education	5,558.761	1,471.239	7,030.000
Health	3,710.000	2,590.000	6,300.000
Manpower & Employment	80.870	80.000	160.870
Statistical and Economical Research	1,786.623	545.000	2,331.623
Culture, Tourism & Youth Afairs	767.228	359.900	1,127.128
Science & Information Technology	1,688.211	287.700	1,975.911
Women's Development	273.554	65.000	338.554
Environment	193.888	30.000	223.888
Special Projects	12,319.066	21,576.315	33,895.381
Emergent works	..	..	..
Priority programme	700.000	3,360.000	4,060.000
Population Welfare Programmes	..	..	..
Special Packages	8,160.361	300.000	8,460.361
Thar Package	..	..	..
Information & Archives	12.707	100.000	112.707
Matching Allocation for Federal Directives	2,633.121	168.026	2,801.147
Auqaf	105.018	166.017	271.035
Allocation for CCB Schemes	..	..	..
Antiquities	339.500	145.500	485.000
Allocation for Directives	2,000.000	..	2,000.000
C- Sub-Total	**40,328.908**	**31,244.697**	**71,573.605**
Others	**5,325.211**	**800.000**	**6,125.211**
TOTAL (A+B+C)	**73,209.349**	**41,790.651**	**115,000.000**
District Programme	**..**	**..**	**18,000**
TOTAL ADP(TOTAL +DISTRICT)	**73,209.349**	**41,790.651**	**133,000.000**

Source:- Public Sector Development Programme, Finance Department, Government of Sindh, 2009-10 & 2010-11.

8.03 SUMMARY STATEMENT OF REVENUE RECEIPTS OF SINDH, 2007-08 TO 2010-11

(Rs. in Million)

RECEIPT	Budget Estimate	Revised Estimate	Budget Estimate	Revised Estimate
GENERAL REVENUE RECEIPTS	**2007-08**		**2008-09**	
TAX REVENUE				
Direct Taxes (Income & Wealth)	39,058.162	36,636.845	48,856.558	45,194.325
Indirect Taxes	65,937.120	64,556.214	79,283.662	80,741.511
TOTAL TAX REVENUE	**104,995.282**	**101,193.059**	**128,140.220**	**125,935.836**
NON TAX RECEIPTS				
Income from Property and Enterprise	1,297.574	1,299.395	1,276.618	1,272.000
Receipts from Civil Admn. and Other Functions	1,903.620	1,865.920	2,020.020	1,588.520
Development Surcharge & Royalties	36,299.414	36,388.927	34,823.994	48,024.776
Miscellaneous Receipts	32,102.981	36,109.847	41,575.166	36,715.541
TOTAL NON TAX REVENUE	**71,603.589**	**75,664.089**	**79,695.798**	**87,600.837**
TOTAL GENERAL REVENUE RECEIPTS	**176,598.871**	**176,857.148**	**207,836.012**	**213,536.673**
	2009-10		**2010-11**	
GENERAL REVENUE RECEIPTS				
TAX REVENUE				
Direct Taxes (Income & Wealth)	56,120.982	54188.518	89,214.797	
Indirect Taxes	92,129.811	93,107.724	179,584.898	
TOTAL TAX REVENUE	**148,250.793**	**147,296.242**	**268,799.695**	
NON TAX RECEIPTS				
Income from Property and Enterprise	1,315.000	1,299.627	1,251.296	
Receipts from Civil Admn. and Other Functions	1,716.530	2,160.500	2,394.000	
Development Surcharge & Royalties	41,959.103	47,950.769	46,184.548	
Miscellaneous Receipts	50,421.710	41,814.184	21,614.636	
TOTAL NON TAX REVENUE	**95,411.710**	**93,225.180**	**71,444.480**	
TOTAL GENERAL REVENUE RECEIPTS	**243,662.503**	**240,521.422**	**340,244.175**	

Source:- Annual Budget Statements, Finance Department, Government of Sindh.

PUBLIC FINANCE

8.04 SUMMARY STATEMENT OF REVENUE EXPENDITURE OF SINDH, 2007-08 TO 2010-11

(Rs. in Million)

DISBURSEMENT	Budget Estimate	Revised Estimate	Budget Estimate	Revised Estimate
	2007-08		**2008-09**	
CURRENT REVENUE EXPENDITURE				
General Public Service	108,212.082	106,444.980	111,727.017	119,695.068
Public Order & Safety Affairs	19,896.874	21,637.772	25,225.598	24,405.388
Economic Affairs	14,476.193	15,402.645	16,759.091	15,682.565
Environment Protection	769.825	651.493	611.946	316.796
Housing & Community Amenities	242.481	237.157	2,339.504	2,318.567
Health (Public Health Services)	7,779.471	7,994.376	8,488.766	8,731.283
Recreational, Cultural & Religion	450.214	465.987	490.427	1,063.411
Education Affairs & Services	14,556.234	10,441.580	15,055.831	12,157.633
Social Protection	268.066	586.514	289.020	581.287
TOTAL CURRENT REVENUE EXPENDITURE	**166,651.440**	**163,862.504**	**180,987.200**	**184,951.998**
Revenue Surplus (+) / (-) Deficit	9,947.431	12,994.702	26,848.812	28,584.675
Total General Revenue Reciepts	**176,598.871**	**176,857.206**	**207,836.012**	**213,536.673**
	2009-10		**2010-11**	
CURRENT REVENUE EXPENDITURE				
General Public Service	135,290.612	148,274.987	180,321.857	
Public Order and Safety Affairs	29,222.587	32,834.520	36,264.066	
Economic Affairs	17,651.720	18,407.849	18,609.066	
Environment Protection	816.039	808.976	825.902	
Housing and Community Amenities	2,147.089	1,916.619	1,078.752	
Health (Public Health Services)	10,567.615	9,039.629	10,786.572	
Recreational, Culture and Religion	773.236	996.407	1,211.942	
Education Affairs and Services	16,494.807	11,967.962	18,678.141	
Social Protection	434.258	589.842	490.971	
TOTAL CURRENT REVENUE EXPENDITURE	**213,397.913**	**224,836.791**	**268,267.269**	
Revenue Surplus (+) / (-) Deficit	30,264.590	15,684.631	71,976.906	
Total General Revenue Receipts	**243,662.503**	**240,521.422**	**340,244.175**	

Source:- Annual Budget Statements Volume-I, Finance Department, Government of Sindh.

8.05 SUMMARY STATEMENT OF CAPITAL RECEIPTS OF SINDH, 2007-08 TO 2010-11

(Rs. in Million)

RECEIPT	Budget Estimate	Revised Estimate	Budget Estimate	Revised Estimate
	2007-08		**2008-09**	
GENERAL CAPITAL RECEIPTS				
CAPITAL RECEIPTS				
Recoveries of Investment	105.000	105.000	105.000	105.000
Recoveries of Loans and Advances	2,095.761	2,211.601	3,595.126	3,560.983
Public Debt	6,770.000	2,160.136	10,795.561	17,271.332
TOTAL GENERAL CAPITAL RECEIPTS	**8,970.761**	**4,476.737**	**14,495.687**	**20,937.315**
	2009-10		**2010-11**	
GENERAL CAPITAL RECEIPTS				
CAPITAL RECEIPTS				
Recoveries of Investment	342.838	105.000	105.000	
Recoveries of Loans and Advances	4,019.345	582.873	6,626.978	
Public Debt	16,961.407	19,231.842	19,398.000	
TOTAL GENERAL CAPITAL RECEIPTS	**21,323.590**	**19,919.715**	**26,129.978**	

Source:- Annual Budget Statements, Finance Department, Government of Sindh.

PUBLIC FINANCE

8.06 SUMMARY STATEMENT OF CAPITAL EXPENDITURE OF SINDH, 2008-09 TO 2010-11

(Rs. in Million)

DISBURSEMENT	Budget Estimates	Revised Estimates	Budget Estimates	Revised Estimates
			2008-09	
CURRENT CAPITAL EXPENDITURE				
General Public Service	..	..	127.000	123.667
Public Order & Safety Affairs	..	..	..	..
Economic Affairs	..	..	16,178.834	22,861.882
Environment Protection	..	..	1,154.238	1,678.952
Housing & Country Amenities	..	..	1,286.752	2,892.445
Health	..	..	1,148.735	1,849.247
Recreational Culture & Religion	..	..	209.306	345.633
Education Affairs & Services	..	..	2,861.416	4,356.374
Social Protection	..	..	18,556.843	20,305.967
Total Development Capital Expenditure	..	..	**41,523.124**	**54,414.167**

	2009-10		2010-11
CURRENT CAPITAL EXPENDITURE			
General Public Service	100.000	15.000	733.640
Public Order & Safety Affairs	..	..	..
Economic Affairs	19,304.095	29,144.810	27,345.650
Environment Protection	2,026.896	2,307.065	1,406.287
Housing & Country Amenities	2,138.740	2,612.268	1,342.331
Health	1,755.331	1,457.081	3,479.238
Recreational Culture & Religion	442.521	547.650	468.633
Education Affairs & Services	2,643.198	1,632.744	4,207.554
Social Protection	20,249.699	20,528.719	54,838.349
Total Development Capital Expenditure	**48,660.480**	**58,245.337**	**93,821.682**

Source:- Annual Budget statements, Finance Department, Government of Sindh.

8.07 CENTRAL EXCISE DUTY RECOVERED BY REGION IN SINDH, 1994-95 TO 2003-04

(Rs. in Million)

YEAR	SINDH	Sales Tax	Hyderabad Region	Karachi Region
1994-95	**23,102.08**	8,634.000	5,993.12	8,474.96
1995-96	**18,059.13**	7,174.000	6,927.08	9,358.05
1996-97	**26,104.16**	8,475.000	6,563.50	11,065.66
1997-98	**21,090.10**	..	7,283.41	13,806.69
1998-99	**23,662.31**	..	5,265.82	18,396.49
1999-00	**23,162.26**	..	5,265.82 (R)	17,896.44
2000-01	**42,904.03**	28,241.345	5,265.82 (R)	9,397.87
2001-02	**43,350.41**	30,190.427	5,265.82 (R)	7,895.16
2002-03(R)	**43,350.41**	30,190.427	5,265.82	7,895.16
2003-04(R)	**43,350.41**	30,190.427	5,265.82	7,895.16

Source: Directorate of Central Excise and Land Customs Karachi / Hyderabad Government of Pakistan.

8.08 PROVINCIAL EXCISE DUTY AND TAXES RECOVERED IN SINDH, 2004-05 TO 2008-09

(Rs in "000")

Type of Taxes	2004-05	2005-06	2006-07	2007-08	2008-09
TOTAL	**8,001,283**	**9,802,929**	**9,996,219**	**11,798,253**	**11,874,182**
Property & Betterment Tax	1,244,668	1,402,659	1,302,451	1,276,438	1,281,418
Entertainment Tax	41,149	31,680	33,088	24,036	24,095
Motor Vehicles Tax	1,578,648	1,992,812	2,006,946	2,170,879	2,187,100
Cotton Fees	141,012	116,226	96,022	109,621	114,376
Tax on Hotels	53,479	164,959	164,278	198,599	199,770
Excise Enactment	1,147,243	1,317,258	1,490,800	1,777,155	1,824,127
Professional Tax	162,200	174,574	181,971	178,205	179,976
Tax on Vacant Plots/Arrears/ Infrastructure Fee	3,632,884	4,602,761	4,720,663	6,063,320	6,063,320

Source:- Directorate of Excise & Texation Department, Government of Sindh, Karachi.

PUBLIC FINANCE

8.09 PROVINCIAL EXCISE DUTY AND TAXES RECOVERED BY DISTRICT IN SINDH, 2007-08 TO 2008-09

(Rs. in "000")

Type of Taxes	SINDH	Sukkur	Khairpur	Nawabshah	N. Feroze	Ghotki	Larkana	Jacobabad
				2007-08				
TOTAL	**11,798,253**	**161,173**	**21,530**	**70,328**	**15,971**	**24,584**	**80,349**	**18,777**
Property/Betterment Tax	**1,276,438**	17,109	3,829	4,981	..	5,123	4,446	1,173
Entertainment Tax	**24,036**	26	28	43	8	2	3	..
Motor Vehicles Tax	**2,170,879**	35,004	5,428	11,434	5,885	1,292	15,127	2,417
Cotton Fees	**109,621**	10,405	8,029	10,034	7,310	13,371	..	..
Tax on Hotels	**198,599**	704	81	163	..	..	422	54
Paddy Development Fee	..	..	..	..	..	..	..	..
Excise Enactment	**1,777,155**	92,610	1,153	41,038	724	2,672	58,584	13,880
Professional Tax	**178,205**	5,315	2,982	2,635	2,044	2,124	1,767	1,253
Video Licence Fee	..	..	..	..	..	..	..	..
Tax on Vacant Plots/ Arrears/Infrastructure Fee	**6,063,320**	..	..	..	..	..	..	..
Bed Tax on Hospitals	..	..	..	..	..	..	..	..
Ceremonial Parties & Gathering Licence Fee	..	..	..	..	..	..	..	..

Contd.

8.09 PROVINCIAL EXCISE DUTY AND TAXES RECOVERED BY DISTRICT IN SINDH, 2007-08 TO 2008-09

(Rs. in "000")

Type of Taxes	Shikarpur	Hyderabad	Badin	Thatta	Dadu	Mirpurkhas	Sanghar
			2007-08				
TOTAL	**5,672**	**397,538**	**5,103**	**34,638**	**5,528**	**118,669**	**51,280**
Property/Betterment Tax	1,637	34,923	99	874	423	6,799	2,901
Entertainment Tax	3	1,118	31	4	10	..	7
Motor Vehicles Tax	1,984	152,115	3,498	1026	3,570	12,602	3,960
Cotton Fees	..	4,007	..	439	486	8,076	39,560
Tax on Hotels	3	3,297	36	..	1	228	..
Paddy Development Fee	..	..	..	..	..	..	..
Excise Enactment	835	196,664	337	31333	..	88,994	3,110
Professional Tax	1,210	5,414	1,102	962	1,038	1,970	1,742
Video Licence Fee	..	..	..	..	..	..	..
Tax on Vacant Plots/ Arrears/Infrastructure Fee	..	..	..	..	..	..	..
Bed Tax on Hospitals	..	..	..	..	..	..	..
Ceremonial Parties & Gathering Licence Fee	..	..	..	..	..	..	..

Contd.

PUBLIC FINANCE

8.09 PROVINCIAL EXCISE DUTY AND TAXES RECOVERED BY DISTRICT IN SINDH, 2007-08 TO 2008-09

(Rs. in "000")

Type of Taxes	Tharparkar @ Mithi	Karachi	Umer-kot	Jam-shoro	Mat-iari	Tando Allahyar	T.M Khan	Kash-more	Kamber Shahdadkot
2007-08									
TOTAL	**2,970**	**10,702,117**	**35,176**	**9,011**	**6,608**	**2,779**	**2,689**	**22,400**	**3,363**
Property/Betterment Tax	..	1,184,999	..	4,500	..	157	90	1,137	1,238
Entertainment Tax	..	22,741	9	..	..	..	..	..	3
Motor Vehicles Tax	1,341	1,912,829	625	501	20	61	132	28	..
Cotton Fees	..	..	296	1,545	4,544	1,519	..	..	..
Tax on Hotels	..	193,610	..	..	..	..	..	..	..
Paddy Development Fee	..	..	..	..	..	..	..	..	..
Excise Enactment	850	1,185,820	33,338	902	1,046	593	1,681	19,952	1,039
Professional Tax	779	138,798	908	1,563	998	449	786	1,283	1,083
Video Licence Fee	..	..	..	..	..	..	..	..	..
Tax on Vacant Plots/ Arrears/Infrastructure Fee	..	6,063,320	..	..	..	..	..	..	..
Bed Tax on Hospitals	..	..	..	..	..	..	..	..	..
Ceremonial Parties & Gathering Licence Fee	..	..	..	..	..	..	..	..	..

Contd.

8.09 PROVINCIAL EXCISE DUTY AND TAXES RECOVERED BY DISTRICT IN SINDH, 2007-08 TO 2008-09

(Rs. in "000")

Type of Taxes	SINDH	Sukkur	Khairpur	Nawabshah	N. Feroze	Ghotki	Larkana	Jacobabad
				2008-09				
TOTAL	**11,874,182**	**161,173**	**21,530**	**70,328**	**15,971**	**24,584**	**80,349**	**18,777**
Property/Betterment Tax	**1,281,418**	17,109	3,829	4,981	..	5,123	4446	1173
Entertainment Tax	**24,095**	26	28	43	8	2	3	..
Motor Vehicles Tax	**2,187,100**	35,004	5,428	11,434	5,885	1,292	15127	2417
Cotton Fees	**114,376**	10,405	8,029	10,034	7,310	13,371	..	..
Tax on Hotels	**199,770**	704	81	163	..	..	422	54
Paddy Development Fee	..	..	..	..	..	..	..	..
Excise Enactment	**1,824,127**	92,610	1,153	41,038	724	2,672	58584	13880
Professional Tax	**179,976**	5,315	2,982	2,635	2,044	2,124	1767	1253
Video Licence Fee	..	..	..	..	..	..	..	..
Tax on Vacant Plots/ Arrears/Infrastructure Fee	**6,063,320**	..	..	..	..	..	..	..
Bed Tax on Hospitals	..	..	..	..	..	..	..	..
Ceremonial Parties & Gathering Licence Fee	..	..	..	..	..	..	..	..

Contd.

8.09 PROVINCIAL EXCISE DUTY AND TAXES RECOVERED BY DISTRICT IN SINDH, 2007-08 TO 2008-09

(Rs. in "000")

Type of Taxes	Shikarpur	Hyderabad	Badin	Thatta	Dadu	Mirpurkhas	Sanghar (R)
			2008-09				
TOTAL	**7,153**	**432,867**	**6,258**	**63,068**	**6,688**	**120,594**	**51,280**
Property/Betterment Tax	2,637	36,652	119	1,466	396	7,810	2,901
Entertainment Tax	4	1,179	32	4	6	..	7
Motor Vehicles Tax	2,064	166,816	3,716	802	4,279	12,804	3,960
Cotton Fees	..	6,046	..	639	609	8,108	39,560
Tax on Hotels	3	4,193	32	..	..	508	..
Paddy Development Fee	..	..	..	..	..	..	..
Excise Enactment	1,035	212,197	1,103	58,729	..	89,194	3,110
Professional Tax	1,410	5,784	1,256	1,428	1,398	2,170	1,742
Video Licence Fee	..	..	..	..	..	..	..
Tax on Vacant Plots/ Arrears/Infrastructure Fee	..	..	..	..	..	..	..
Bed Tax on Hospitals	..	..	..	..	..	..	..
Ceremonial Parties & Gathering Licence Fee	..	..	..	..	..	..	..

Contd.

8.09 PROVINCIAL EXCISE DUTY AND TAXES RECOVERED BY DISTRICT IN SINDH, 2007-08 TO 2008-09

(Rs. in "000")

Type of Taxes	Tharparkar @ Mithi	Karachi	Umer-kot	Jam-shoro	Mat-iari	Tando Allahyar	T.M Khan	Kash-more	Kamber Shahdadkot
				2008-09					
TOTAL	**2,970**	**10,702,117**	**35,176**	**10,882**	**7,884**	**4,654**	**4,116**	**22,400**	**3,363**
Property/Betterment Tax	..	1,184,999	..	4,860	28	354	160	1,137	1,238
Entertainment Tax	..	22,741	9	..	..	..	..	..	3
Motor Vehicles Tax	1,341	1,912,829	625	557	75	244	373	28	..
Cotton Fees	..	..	296	1,726	5,384	2,402	457	..	..
Tax on Hotels	..	193,610	..	..	..	..	..	..	..
Paddy Development Fee	..	..	..	..	..	..	..	..	..
Excise Enactment	850	1,185,820	33,338	2,197	1,799	896	2,207	19,952	1,039
Professional Tax	779	138,798	908	1,542	598	758	919	1,283	1,083
Video Licence Fee	..	..	..	..	..	..	..	..	..
Tax on Vacant Plots/ Arrears/Infrastructure Fe	..	6,063,320 ..	..	..	..	..	..	..	..
Bed Tax on Hospitals	..	..	..	..	..	..	..	..	..
Ceremonial Parties & Gathering Licence Fee	..	..	..	..	..	..	..	..	..

Source:- Directorate Excise and Taxation Department, Government of Sindh, Karachi.

9.00 FINANCIAL INSTITUTIONS

9.01 ZARAI TARAQIATI BANK LIMITED FINANCING IN SINDH, 1998-99 TO 2008-09

(Rs. in Million)

YEAR	DISBURSED	RECOVERED
1998-99	4,981.33	4,670.82
1999-00	4,791.00	5,429.00
2000-01	5,663.00	6,130.00
2001-02	5,864.90	6,042.83
2002-03	4,731.79	5,165.18
2003-04	4,247.81	4,696.46
2004-05	5,206.13	5,516.58
2005-06	6,002.53	5,993.15
2006-07	7,065.59	7,172.52
2007-08	8,461.51	7,751.48
2008-09	9,266.19	8,305.94

Source:- Zarai Taraqiati Bank Limited.

9.02 ZARAI TARAQIATI BANK LIMITED FINANCING BY DISTRICT IN SINDH, 2007-08 TO 2008-09

(Rs. in Million)

District/Province	LOANS DISBURSED		LOANS RECOVERED
	Number	Amount	Amount
	2007-08		
SINDH	**38,063**	**8,461.507**	**7,751.478**
Jacobabad	927	240.521	204.032
Kashmore@Kandhkot	663	244.716	219.977
Shikarpur	1,332	289.871	273.691
Larkana	2,781	428.962	416.344
Kamber Shahdadkot	1,399	341.049	334.082
Sukkur	1,640	262.866	251.779
Ghotki	4,027	649.904	570.289
Khairpur	5,143	1,496.069	1,375.845
Naushero Feroze	1,637	364.366	320.730
S.B. Abad	2,438	484.993	448.272
Dadu	1,254	324.241	314.637
Jamshoro	372	78.291	71.646
Hyderabad	648	119.614	110.142
Matiari	1,464	244.893	243.263
Tando Muhammad Khan	636	126.736	116.448
Tando Allah Yar	1,076	196.261	183.673
Thatta	1,321	215.135	188.374
Badin	1,122	249.553	227.075
Sanghar	5,179	1,186.115	1,064.719
Mirpurkhas	1,759	473.606	433.293
Umerkot	929	332.794	304.521
Tharparkar@Mithi	84	24.853	22.620
Karachi	232	86.098	56.026
	2008-09		
SINDH	**42,128**	**9,266.189**	**8,305.942**
Jacobabad	950	284.713	218.011
Kashmore@Kandhkot	718	257.080	221.219
Shikarpur	1,444	358.527	318.353
Larkana	2,508	446.334	414.613
Kamber Shahdadkot	1,718	397.994	332.516
Sukkur	1,730	320.518	283.493
Ghotki	4,840	832.578	714.935
Khairpur	5,870	1,610.046	1,451.420
Naushero Feroze	1,922	372.062	321.324
S.B. Abad	2,680	541.102	496.215
Dadu	1,345	374.142	337.558
Jamshoro	389	79.771	72.098
Hyderabad	746	125.194	118.160
Matiari	1,440	240.032	247.372
Tando Muhammad Khan	687	127.832	123.687
Tando Allah Yar	1,211	225.879	207.241
Thatta	1,453	224.427	210.895
Badin	1,465	285.045	248.062
Sanghar	5,497	1,155.802	1,076.008
Mirpurkhas	2,156	534.066	496.809
Umerkot	1,091	359.313	319.391
Tharparkar@Mithi	107	25.039	21.874
Karachi	161	88.693	54.688

Source:- Zarai Taraqiati Bank Limited.

9.03 ZARAI TARAQIATI BANK LIMITED TERM WISE COMPOSITION OF LOANS DISBURSED IN SINDH, 1998-99 TO 2008-09

(Rs. in Million)

YEAR	L O A N S			
	TOTAL	SHORT	MEDIUM	LONG
1998-99	**4,981.328**	3,910.739	406.872	663.717
1999-00	**4,790.788**	3,998.815	411.272	380.701
2000-01	**5,663.081**	4,531.100	467.315	664.666
2001-02	**5,864.904**	4,739.476	467.551	657.877
2002-03	**4,731.798**	3,956.115	311.948	463.735
2003-04	**4,247.806**	3,597.209	264.091	386.506
2004-05	**5,206.134**	4,677.986	240.070	288.078
2005-06	**6,002.531**	5,758.732	118.266	125.533
2006-07	**7,065.595**	6,994.290	25.999	45.306
2007-08	**8,461.507**	8000.236	203.099	258.172
2008-09	**9,266.189**	8612.343	291.241	362.605

Source:- Zarai Taraqiati Bank Limited.

9.04 ZARAI TARAQIATI BANK LIMITED LOANS ADVANCES ACCORDING TO SIZE OF HOLDINGS AND LOANS SANCTIONED IN SINDH, 2006-07 TO 2008-09

(Rs. in Million)

SIZE OF HOLDING	2006-07		2007-08		2008-09	
	Number of cases	Amount	Number of cases	Amount	Number of cases	Amount
			HOLDINGS			
TOTAL	**34,140**	**7,065.595**	**38,063**	**8,461.507**	**42,128**	**9,266.189**
Land Less	160	53.691	143	86.633	498	171.460
Under 6.25 Acres	7,725	442.300	8,730	623.412	11,111	1,025.486
6.25 to under 12.50 Acres	9,260	999.946	10,629	1,478.278	11,475	1,747.766
12.6 to under 16.0 Acres	3,734	615.333	4,341	906.772	4,668	1,036.438
16.1 to under 25.0 Acres	5,484	1,337.388	6,314	1,855.823	6,695	2,039.558
25.1 to under 32.0 Acres	2,418	832.068	2,677	1,011.532	2,671	1,058.605
32.1 to under 50.0 Acres	3,228	1,558.710	3,238	1,466.053	3,158	1,324.420
50.1 to 64.0 Acres	908	535.529	857	442.955	833	399.458
64.1 to 100.0 Acres	835	471.419	782	413.413	740	334.955
Above 100.0 Acres	388	219.211	352	176.636	279	128.043
			LOANS SANCTIONED / DISBURSED			
1) TOTAL	**34,140**	**7,065.595**	**38,063**	**8,461.507**	**42,128**	**9,266.189**
SIZE OF LOANS						
2) Upto Rs. 25,000	1,670	32.246	1,249	24.073	1,101	21.241
3) Rs. 25,001 to Rs. 50,000	5,403	214.942	4,870	198.126	4,680	189.883
4) Rs. 50,001 to Rs. 100,000	8,699	663.263	9,237	720.382	10,282	810.408
5) Rs. 100,001 to Rs. 200,000	8,441	1,238.733	9,327	1,385.748	10,607	1,586.600
6) Rs. 200,001 to Rs. 500,000	7,734	2,516.394	10,873	3,738.372	13,397	4,703.433
7) Rs. 500,001 to Rs. 1,000,000	1,483	1,096.172	1,930	1,454.111	1,621	1,226.256
8) Above 1,000,000	710	1,303.845	577	940.695	440	728.368

Source:- Zarai Taraqiati Bank Limited.

9.05 ZARAI TARAQIATI BANK LIMITED PURPOSE WISE AGRICULTURE CREDIT DEVELOPMENT AND PRODUCTION LOANS DISBURSEMENT IN SINDH, 2006-07 TO 2008-09

(Rs.in Million)

SIZE OF HOLDING	2006-07		2007-08		2008-09	
	Number of Cases	Amount	Number of Cases	Amount	Number of Cases	Amount
DEVELOPMENT LOANS						
SINDH	**34,140**	**7,065.595**	**38,063**	**8,461.507**	**42,128**	**9,266.189**
Total	**742**	**71.305**	**3,246**	**461.114**	**4,003**	**653.846**
Tractors	96	32.588	375	164.406	653	289.932
Farm Equipments	10	1.466	62	24.813	23	4.242
Dairy Farming	385	18.650	1,428	119.864	1,746	201.951
Tube Wells	81	10.987	279	67.385	177	37.077
Live Stock	113	4.429	969	74.893	1,327	115.683
Poultary Farming	..	..	1	0.041	..	..
Orchards	..	..	17	1.674	25	2.174
Land Development	30	1.693	13	1.393	..	0.027
Fisheries	2	0.150	..	..	8	0.526
Farm Transportation	..	..	..	..	..	..
Godown/Coldstorage	..	..	..	..	..	..
Others	25	1.342	102	6.645	44	2.234

Contd.

9.05 ZARAI TARAQIATI BANK LIMITED PURPOSE WISE AGRICULTURE CREDIT DEVELOPMENT & PRODUCTION LOANS DISBURSEMENT IN SINDH, 2006-07 TO 2008-09

(Rs. In Million)

SIZE OF HOLDING	2006-07		2007-08		2008-09	
	Number of Cases	Amount	Number of Cases	Amount	Number of Cases	Amount
PRODUCTION LOANS						
TOTAL	**33,398**	**6,994.290**	**34,814**	**8,000.236**	**38,125**	**8,612.343**
Fertilizer	1,585	238.978	501	65.641	18,300	4,133.925
Pesticides	85	68.436	13	12.472	7,244	1,636.345
Seeds	1,804	111.263	354	20.575	10,675	2,411.456
Labour hire/ Other Charges	2	0.438	..	..	..	0.000
Working capital poultry	47	33.132	127	43.325	156	35.413
Working Capital Dairy	..	..	..	..	..	..
Working Capital Live Stock	..	..	..	..	..	..
Working Capital Fisheries	69	15.928	56	11.007	16	4.274
Others	29,806	6,526.115	33,763	7,847.216	1,734	390.930

Source:- Zarai Taraqiati Bank Limited.

9.06 H.B.F.C LOANS SANCTIONED, DISBURSED AND RECOVERED IN SINDH, 1999-00 TO 2008-09

(Rs. in Million)

YEAR	L O A N S		
	Sanctioned		Disbursed
	No.	Amount	Amount
1999-00	4,113	676.72	577.82
2000-01	*	*	98.98
2001-02	313	54.60	14.50
2002-03	2,129	444.83	335.82
2003-04	3,617	1,411.13	1,206.83
2004-05	3,619	1,436.00	1,418.00
2005-06	2,480	1,061.00	1,054.00
2006-07	2,458	1,221.00	1,131.00
2007-08	2,500	1,513.00	1,512.00
2008-09	1106	689.00	823.00

Note:- Approval of investment was suspended during the year, 2000-01 by the order of Shariat appellate Bench of Supereme Court of Pakistan.

Source:- House Building Finance Corporation.

9.07 H.B.F.C LOANS SANCTIONED, DISBURSED AND RECOVERED BY DISTRICT IN SINDH, 2007-08 TO 2008-09

(Rs. in Million)

Province/District	L O A N S		
	Sanctioned		Recovered
	No.	Amount	Amount
	2007-08		
SINDH	**2,500**	**1,513**	**1,512**
Jacobabad	9	3	3
Kashmore@Kandhkot	..	..	..
Shikarpur	..	..	..
Larkana	38	15	16
Kamber Shahdadkot	..	..	..
Sukkur	165	74	60
Ghotki	..	..	..
Khairpur	60	19	18
Naushero Feroze	..	..	..
S.B.Abad	192	90	91
Dadu	34	14	13
Jamshoro	..	..	..
Hyderabad	432	210	212
Matiari	..	..	..
Tando Muhammad Khan	..	..	..
Tando Allah Yar	..	..	..
Thatta	37	18	18
Badin	109	49	48
Sanghar	59	21	21
Mirpurkhas	..	..	..
Umerkot	..	..	..
Tharparkar@Mithi	..	..	..
Karachi	1,365	1,000	1,012

Contd.

9.07 H.B.F.C LOANS SANCTIONED, DISBURSED AND RECOVERED BY DISTRICT IN SINDH, 2007-08 TO 2008-09

(Rs. in Million)

Province/District	L O A N S			
	Sanctioned		Disbursed	Recovered
	No.	Amount	Amount	Amount
	2008-09			
SINDH	**1,106**	**689**	**823**	**1,473**
Jacobabad	11	4	5	6
Kashmore@Kandhkot	..	..	..	..
Shikarpur	..	..	..	..
Larkana	43	14	13	19
Kamber Shahdadkot	..	..	..	..
Sukkur	108	57	53	34
Ghotki	..	..	..	..
Khairpur	35	12	15	19
Naushero Feroze	..	..	..	..
S.B.Abad	82	40	45	40
Dadu	18	6	8	10
Jamshoro	..	..	..	..
Hyderabad	252	164	185	128
Matiari	..	..	..	..
Tando Muhammad Khan	..	..	..	..
Tando Allah Yar	..	..	..	..
Thatta	20	9	10	11
Badin	..	..	..	..
Sanghar	39	16	20	21
Mirpurkhas	29	12	15	18
Umerkot	..	..	..	..
Tharparkar@Mithi	..	..	..	..
Karachi	469	355	454	1,167

Source:- House Building Finance Corporation.

10.00 BANKING

10.01 LIABILITIES AND ASSETS OF THE STATE BANK OF PAKISTAN ISSUE DEPARTMENT, 2004-05 TO 2008-09

(Million Rupees)

LIABILITIES / ASSETS	2004-05	2005-06	2006-07	2007-08	2008-09
i. Liabilities					
1. Notes in Banking Department	145.6	139.3	135.6	160.7	196.4
2. Notes in Circulation	705,720.1	784,235.9	893,292.8	1,050,148.2	1,231,652.2
Total liabilities / Assets	**705,865.7**	**784,375.2**	**893,428.4**	**1,050,308.9**	**1,223,717.6**
ii. Assets Gold and Foregin Assests	**538,771.4**	**644,227.5**	**779,766.9**	**589,028.3**	**542,710.8**
1. Gold Coins & Bullion (a)	53,870.0	76,317.3	81,277.1	122,618.6	157,543.6
2. Approved Foreign Exchange (b)	484,308.4	567,347.6	697,851.6	465,771.5	384,439.5
3. Indian Notes (c)	593.0	562.6	638.2	638.2	727.7
iii. Domestic Assets	**165,842.3**	**138,529.4**	**111,921.1**	**458,871.5**	**677,985.1**
1. Rupee Coins Notes	2,961.2	2,865.5	3,012.3	2,722.5	2,496.2
2. Government of Pakistan Securities	162,802.6	135,585.4	108,830.3	456,070.5	675,410.4
3. Internal Bills of Exchange and other Commercial Papers	78.5	78.5	78.5	78.5	78.5
iv. With Reserve Bank of India pending transfer to Pakistan Total	**1,252.0**	**1,618.4**	**1,740.3**	**2,408.6**	**3,021.7**

(a) Gold is valued at the end of Financial year on the basis of closing London Bullion Market Rate.

(b) Including SDR held with IMF.

(c) Representing Assets Receivable from Reserve Bank of India.

Source:- "Annual Report, 2008-09" State Bank of Pakistan.

10.02 GOLD AND FOREIGN EXCHANGE RESERVES OF PAKISTAN, 2004-05 TO 2008-09.

(Million US Dollar)

YEAR	Total	Gold	With SBP Drawing Rights	Nostro *	With Banks
2004-05	12,956	917	227	9,578	2,234
2005-06	14,303	1,288	216	10,549	2,250
2006-07	17,924	1,366	212	13,133	3,213
2007-08	13,299	1,957	217	8,360	2,765
2008-09	13,593	1,966	152	8,966	2,509

*= Excluding FE-13/CRR sinking fund and including pending transfers.

Source:- Annual Report, 2008-09" State Bank of Pakistan.

10.03 CLASSIFICATION OF SCHEDULED BANKS ADVANCES BY SIZE OF ACCOUNTS OF COMMERCIAL BANKS OF PAKISTAN, 2005 TO 2009

(Billion Rupees)

Size of Account	2005	2006	2007	2008	2009
TOTAL	**1,594.2**	**1,985.3**	**2,288.8**	**4,048.9**	**3,609.9**
Less than Rs 10,000	0.5	0.7	0.7	178.1	58.1
Rs. 10,000 to Rs. 50,000	33.7	49.9	54.6	1,473.1	1,478.3
Rs. 50,000 to Rs.1,00,000	55.9	67.3	71.3	1,231.1	1,061.1
Rs. 1,00,000 to Rs.5,00,000	136.7	175.6	226.0	912.9	762.9
Rs. 5,00,000 to Rs.10,00,000	53.0	77.0	68.4	105.3	94.1
Rs. 10,00,000 to Rs.50,00,000	163.8	191.6	228.5	103.7	112.9
Rs. 50,00,000 to Rs.10,000,000	53.2	82.8	111.2	18.2	16.9
Rs. 10,000,000 and Over	1,097.4	1,340.4	1,528.1	26.5	25.6

* As on 30th June.

Source:- "Annual Report, 2008-09" State Bank of Pakistan.

10.04 SCHEDULE BANKS DEPOSITS DISTRIBUTED BY SIZE OF ACCOUNTS OF PAKISTAN, 2005 TO 2009

(Billion Rupees)

Size of Account	2005	2006	2007	2008	2009
TOTAL	**2,002.3**	**2,817.2**	**3,372.6**	**3,812.1**	**4,137.6**
Less than Rs 10,000	37.1	24.0	24.6	20.4	18.1
Rs. 10,000 to Rs. 50,000	317.3	289.0	239.3	256.9	261.9
Rs. 50,000 to Rs.1,00,000	226.0	316.8	277.4	307.4	400.8
Rs. 1,00,000 to Rs.5,00,000	413.4	604.5	670.2	948.5	1,006.0
Rs. 5,00,000 to Rs.10,00,000	125.1	176.9	220.5	251.8	279.9
Rs. 10,00,000 to Rs.50,00,000	227.0	323.1	433.5	502.2	511.7
Rs. 50,00,000 to Rs.10,000,000	75.2	110.2	168.5	152.5	184.5
Rs. 10,000,000 and Over	581.2	972.7	1,338.6	1,372.4	1,474.7

* As on 30th June.

Source:- "Annual Report, 2008-09" State Bank of Pakistan.

10.05 NATIONAL SAVING TRANSACTIONS OF PAKISTAN, 1999 TO 2009

(Billion Rupees)

YEAR	Saving Accounts	Khas Deposits Accounts	Mahana Amdani Accounts	Special Saving Accounts	Pensioners Benefit Account	TOTAL (1+2+3+4+5=6) A
	1	2	3	4	5	6
1999	10.3	0.4	1.9	33.3	..	**45.9**
2000	10.1	0.4	1.9	38.8	..	**51.2**
2001	8.0	0.4	2.0	42.3	..	**52.7**
2002	7.7	0.4	2.0	46.7	..	**56.8**
2003	9.3	0.3	2.2	51.8	10.2	**73.8**
2004	8.6	0.3	2.3	54.7	23.4	**89.3**
2005	9.1	0.3	2.4	52.8	41.1	**105.7**
2006	8.7	0.3	2.4	52.1	57.5	**121.0**
2007	18.7	0.3	2.5	61.5	69.0	**152.0**
2008	27.7	0.3	2.5	67.0	87.7	**185.2**
2009	16.1	0.3	2.4	87.7	109.9	**216.4**

NOTES:-

1. National Saving Centre introduced Saving Certificates in 1971-72.
2. Khas Deposit and National Deposit Certificates were introduced in 1972-73 and discontinued.
3. Khas Deposit Account were introduced in 1974-75 and discontinued w.e.f. 4-2-1990.
4. National Saving Centres Accepted Deposit in Saving Accounts from 1974-75.
5. Premium saving certificates were introduced in 1979-80 and discontinued in 01-07-1983.
6. Mahana Saving Accounts and special Saving Accounts were introduced in March, 1983.

Contd.

10.05 NATIONAL SAVING TRANSACTIONS OF PAKISTAN, 1999 TO 2009

(Billion Rupees)

YEAR	Defence Saving Certificate	National Deposit Certificate	Khas Deposit Certificate	Others	Special Saving Certificate (Reg. & Bearer)
	8	9	10	11	12
1999	207.2	0.1	0.3	..	144.8
2000	248.4	..	0.3	..	163.0
2001	265.0	..	..	..	173.5
2002	287.0	..	..	0.3	209.5
2003	309.0	..	..	0.3	294.4
2004	312.3	..	..	0.3	281.2
2005	303.5	..	..	0.3	197.9
2006	295.9	..	..	0.3	140.1
2007	289.0	..	..	0.3	146.8
2008	284.6	..	..	0.3	160.6
2009	257.6	..	..	0.3	289.3

7. Special Saving Certificate (Registered & Bearer) and Special Saving Accounts were introduced w.e.f. 4-2-1990.
8. Regular income Certificates were introduced w.e.f. 02-02-1993.
9. Pensioner's Benefit Accounts introduced on 11-01-2010.
10. National Saving Bonds introduced on 11-01-2010.

Contd.

10.05 NATIONAL SAVING TRANSACTIONS OF PAKISTAN, 1999 TO 2009

(Billion Rupees)

YEAR	Regular Income Certificate	Bebood Saving Certificate	Total (8+9+10+11+12+13+14) B	Prize Bonds C	Grand Total (A+B+C)
	13	14	15	16	17
1999	144.1	..	**496.4**	**81.2**	623.6
2000	170.2	..	**582.6**	**81.1**	714.8
2001	178.9	..	**617.4**	**91.5**	761.7
2002	189.9	..	**686.7**	**103.1**	846.6
2003	175.0	..	**778.7**	**130.0**	982.5
2004	125.9	22.7	**742.4**	**152.8**	984.5
2005	85.2	83.3	**775.9**	**164.1**	940.0
2006	69.7	143.0	**770.0**	**165.5**	935.5
2007	51.3	190.2	**829.6**	**174.5**	1,000.1
2008	51.0	229.0	**910.7**	**182.7**	1,093.4
2009	91.0	307.5	**1,162.1**	**197.4**	1,359.5

Source:- Annual Report, 2008-09, State Bank of Pakistan.

11.00 FOREIGN TRADE

11.01 TOTAL FOREIGN TRADE OF PAKISTAN, 1997-98 TO 2007-08

(Million Rupees)

YEAR	Exports	Re-Exports	Imports	Re-Imports	Balance
1997-98	373,159.9	3,295.2	436,338.2	166.5	(60,049.6)
1998-99	390,342.2	3,500.8	465,964.0	681.2	(72,802.2)
1999-00	443,678.3	3,474.0	533,791.5	940.5	(87,579.7)
2000-01	539,070.1	3,711.1	627,000.0	745.3	(84,964.1)
2001-02	560,946.7	4,306.9	634,630.3	688.5	(70,065.2)
2002-03	652,293.8	2,943.5	714,371.9	342.0	(59,476.6)
2003-04	709,036.0	24,024.8	897,824.6	819.0	(165,582.8)
2004-05	854,087.7	6,076.7	1,223,079.1	4,729.0	(367,643.7)
2005-06	984,840.6	7,717.0	1,711,158.3	613.7	(719,214.4)
2006-07	1,029,311.7	9,726.0	1,851,805.9	232.0	(813,000.2)
2007-08	1,196,637.6	45,527.6	2,512,071.7	690.8	(1,270,597.3)

Note :- Balance of Trade = (Exports + Re-Exports) - (Imports + Re-Imports).

Source:- Statistical Year book 2009, Federal Bureau of Statistics, Statistics Division, Government of Pakistan.

FOREIGN TRADE

11.02 FOREIGN TRADE OF PAKISTAN BY ROUTES, 2003-04 TO 2007-08

(Million Rupees)

YEAR	EXPORTS			RE-EXPORTS		
	Total	* Sea	Land	Total	* Sea	Land
2003-04	709,036.0	681,018.7	28,017.3	24,024.8	24,024.8	..
2004-05	854,087.7	810,190.7	43,897.0	6,076.7	6,076.7	..
2005-06	984,840.6	922,008.3	62,832.3	7,717.0	7,699.6	17.5
2006-07	1,029,311.7	984,842.1	44,469.6	9,726.1	9,696.4	29.7
2007-08	1,196,637.6	1,125,306.8	71,330.8	45,527.6	45,522.5	5.1

YEAR	IMPORTS			RE-IMPORTS		
	Total	* Sea	Land	Total	* Sea	Land
2003-04	897,824.6	891,269.8	6,554.8	819.0	819.0	37,242
2004-05	1,223,079.1	1,217,712.9	5,366.2	4,729.0	4,729.0	1.426
2005-06	1,711,158.3	1,705,683.3	5,475.0	613.7	609.0	4.7
2006-07	1,851,805.9	1,845,159.8	6,646.1	232.0	225.6	6.4
2007-08	2,512,071.6	2,498,273.0	13,798.6	690.8	668.5	22.2

Note:- Air Borne included in Sea Borne.

Source:- Statistical Year book 2009, Federal Bureau of Statistics, Statistics Division, Government of Pakistan.

11.03 EXPORTS AND IMPORTS BY AREA AND COUNTRIES/ TERRITORIES OF PAKISTAN, 2003-04 TO 2007-08

(Million Rupees)

Area / Country or Terri	2003-04	2004-05	2005-06	2006-07	2007-08
		EXPORTS			
TOTAL	**709,036**	**854,088**	**984,841**	**1,029,312**	**1,196,637**
North America	179,981	215,948	263,528	265,812	245,112
Central America	6,479	7,782	9,015	11,246	12,645
South America	5,327	7,940	10,151	14,220	18,268
Western Europe	214,374	241,927	255,679	277,854	321,685
Eastern Europe	5,755	8,535	10,848	14,002	17,506
E.C.O Countries	..	..	..	..	..
Asian Countries	110,658	129,863	149,065	162,217	243,777
African Countries	4,319	4,824	5,881	7,348	12,657
Other Africa	26,518	42,768	51,040	49,760	58,590
Other Asia	145,927	185,214	219,757	217,233	255,241
Oceania	9,698	9,287	9,877	9,620	11,156
		IMPORTS			
TOTAL	**897,825**	**1,223,079**	**1,711,158**	**1,851,806**	**2,512,071**
North America	88,377	104,579	118,492	169,485	185,216
Central America	646	1,397	2,223	2,725	2,803
South America	4,910	13,522	24,054	14,310	42,755
Western Europe	155,352	227,709	318,938	305,675	363,008
Eastern Europe	14,217	38,028	58,263	49,006	64,889
E.C.O Countries	..	..	..	..	..
Asian Countries	292,815	343,268	563,078	573,261	846,840
African Countries	3,525	7,267	8,844	9,018	20,015
Other Africa	24,171	33,081	40,242	40,808	68,044
Other Asia	295,232	419,502	559,724	665,765	881,915
Oceania	18,580	34,726	17,300	21,753	36,586

Source:- Statistical Year book 2009, Federal Bureau of Statistics, Statistics Division, Government of Pakistan.

FOREIGN TRADE

11.04 EXPORT AND IMPORT BY COMMODITY GROUPS OF PAKISTAN 2004-05 TO 2007-08

(Million Rupees)

Commodity Group	2004-05		2005-06	
	Export	Import	Export	Import
TOTAL	**854,088**	**1,223,079**	**984,841**	**1,711,158**
Food and Live Animals	89,857	64,540	113,760	103,890
Beverages and Tobacco	1,432	367	1,713	769
Crude Material Inedible Except Fuels	20,723	99,090	18,249	113,152
Mineral Fuels Lubricants and Related Materials	28,477	255,010	49,593	414,114
Animal and Vegetable Oil and Fats	3,502	51,009	6,362	50,332
Chemicals	26,878	213,949	25,916	250,350
Manufactured Goods Classified Chiefly by Materials	419,164	134,012	475,679	200,619
Machinery and Transport Equipments	10,798	351,554	13,106	498,388
Miscellaneous Manufactured Articles	252,894	31,048	280,041	42,258
Commodities and Transactions not Classified According to Kind	363	22,500	422	37,286

Contd.

11.04 EXPORT AND IMPORT BY COMMODITY GROUPS OF PAKISTAN 2004-05 TO 2007-08

(Million Rupees)

Commodity Group	2006-07		2007-08	
	Export	Import	Export	Import
TOTAL	**1,029,312**	**1,851,806**	**1,196,638**	**2,512,072**
Food and Live Animals	115,759	82,331	170,920	121,757
Beverages and Tobacco	1,421	1,126	1,212	1,279
Crude Material Inedible Except Fuels	20,313	141,345	30,879	218,392
Mineral Fuels Lubricants and Related Materials	52,095	469,509	79,582	773,199
Animal and Vegetable Oil and Fats	5,374	63,857	8,570	115,460
Chemicals	23,742	266,954	38,915	364,136
Manufactured Goods Classified Chiefly by Materials	507,733	206,482	533,562	238,769
Machinery and Transport Equipments	14,399	546,736	13,326	602,387
Miscellaneous Manufactured Articles	288,202	58,917	319,608	74,862
Commodities and Transactions not Classified According to Kind	274	14,549	64	1,831

Source:- Statistical Year book 2009, Federal Bureau of Statistics, Statistics Division, Government of Pakistan.

FOREIGN TRADE

11.04 EXPORT AND IMPORT BY COMMODITY GROUPS OF PAKISTAN 2003-04 TO 2006-07

(Million Rupees)

Commodity Group	2003-04		2004-05	
	Export	Import	Export	Import
TOTAL	**709,036**	**897,825**	**854,088**	**1,223,079**
Food and Live Animals	68,006	29,486	89,857	64,540
Beverages and Tobacco	1,251	420	1,432	367
Crude Material Inedible Except Fuels	14,124	79,832	20,723	99,090
Mineral Fuels Lubricants and Related Materials	17,116	191,640	28,477	255,010
Animal and Vegetable Oil and Fats	3,826	45,519	3,502	51,009
Chemicals	15,141	161,118	26,878	213,949
Manufactured Goods Classified Chiefly by Materials	375,174	91,509	419,164	134,012
Machinery and Transport Equipments	5,758	243,143	10,798	351,554
Miscellaneous Manufactured Articles	208,369	25,666	252,894	31,048
Commodities and Transactions not Classified According to Kind	271	29,492	363	22,500

Contd.

11.04 EXPORT AND IMPORT BY COMMODITY GROUPS OF PAKISTAN 2003-04 TO 2006-07

(Million Rupees)

Commodity Group	2005-06		2006-07	
	Export	Import	Export	Import
TOTAL	**984,842**	**1,711,158**	**1,029,312**	**1,851,806**
Food and Live Animals	113,760	103,890	115,759	82,331
Beverages and Tobacco	1,713	769	1,421	1,126
Crude Material Inedible Except Fuels	18,249	113,152	20,313	141,345
Mineral Fuels Lubricants and Related Materials	49,594	414,114	52,095	469,509
Animal and Vegetable Oil and Fats	6,362	50,332	5,374	63,857
Chemicals	25,916	250,350	23,742	266,954
Manufactured Goods Classified Chiefly by Materials	475,679	200,619	507,733	206,482
Machinery and Transport Equipments	13,106	498,388	14,399	546,736
Miscellaneous Manufactured Articles	280,041	42,258	288,202	58,917
Commodities and Transactions not Classified According to Kind	422	37,286	274	14,549

Source:- Statistical Year book 2008, Federal Bureau of Statistics, Statistics Division, Government of Pakistan.

FOREIGN TRADE

11.06 TERMS OF TRADE AND INDEX NUMBERS OF UNIT VALUE EXPORTS AND IMPORTS BY GROUPS OF PAKISTAN, 2003-04 TO 2007-08
(Base:- 1990-91=100)

YEAR	Terms of Trade	General	Food & Live Animals	Beverages and Tobacco	Crude Material in-edible Except Fuels	Mineral, Fuels & Lubricants
			EXPORTS			
2003-04	78.68	279.65	267.55	175.33	218.86	416.09
2004-05	73.60	288.84	303.93	162.96	195.64	525.75
2005-06	65.01	299.31	327.47	191.13	209.97	644.33
2006-07	62.59	310.03	350.75	208.44	225.52	733.54
2007-08 (P)	55.42	350.40	496.58	202.67	328.53	979.83
			IMPORTS			
2003-04	78.68	355.43	282.18	521.88	245.01	306.38
2004-05	73.60	392.45	314.36	561.23	293.06	389.16
2005-06	65.01	460.38	323.95	621.67	329.71	615.00
2006-07	62.59	495.33	431.20	675.14	350.19	632.08
2007-08 (P)	55.42	632.30	551.25	653.41	445.35	877.47

Contd.

11.06 TERMS OF TRADE AND INDEX NUMBERS OF UNIT VALUE EXPORTS AND IMPORTS BY GROUPS OF PAKISTAN, 2003-04 TO 2007-08

(Base:- 1990-91=100)

YEAR	Animal & Vegetable Oil and Fats	Chemicals	Manufactured Goods	Machinery & Transport Equipments	Miscellaneous Manufactured Goods
			EXPORTS		
2003-04	..	265.61	274.02	396.09	318.55
2004-05	..	277.23	284.72	342.97	324.17
2005-06	..	312.89	289.58	414.01	342.71
2006-07	..	362.50	300.76	430.91	340.99
2007-08 (P)	..	397.29	318.97	518.62	351.77
			IMPORTS		
2003-04	347.94	313.15	287.80	537.55	333.22
2004-05	358.48	334.10	301.00	561.15	343.13
2005-06	341.40	372.17	340.71	538.14	414.94
2006-07	406.00	392.87	375.06	580.85	418.65
2007-08 (P)	647.28	471.77	427.60	639.86	605.34

Source:- Statistical Year book 2009, Federal Bureau of Statistics, Statistics Division, Government of Pakistan.

12.00 TRANSPORT AND COMMUNICATION

12.01 ROUTE & TRACK KILOMETRES OF PAKISTAN RAILWAY, PAKISTAN & SINDH, 2003-04 TO 2007-08

ROUTE / TRACK	2003-04	2004-05	2005-06	2006-07	2007-08
			PAKISTAN		
ROUTE KILOMETRES					
TOTAL	**7,791.00**	**7,791.00**	**7,791.00**	**7,791.00**	**7,791.00**
Broad Gauge	7,346.00	7,346.00	7,346.00	7,346.00	7,346.00
Metre Gauge	445.00	445.00	445.00	445.00	445.00
Narrow Gauge	..	..	..	..	..
TRACK KILOMETRES					
TOTAL	**11,515.00**	**11,515.00**	**11,515.00**	**11,515.00**	**11,115.00**
Broad Gauge	10,960.00	10,960.00	10,960.00	10,960.00	10,560.00
Metre Gauge	555.00	555.00	555.00	555.00	555.00
Narrow Gauge	..	..	..	..	..
			S I N D H		
ROUTE KILOMETRES					
TOTAL	**2,220.87**	**2,220.87**	**2,220.87**	**2,220.87**	**2,220.87**
Broad Gauge	1,775.87	1,775.87	1,775.87	1,775.87	1,775.87
Metre Gauge	445.00	445.00	445.00	445.00	445.00
Narrow Gauge	..	..	..	..	..
TRACK KILOMETRES					
TOTAL	**3,804.88**	**3,804.88**	**3,804.88**	**3,804.88**	**3,804.88**
Broad Gauge	3,249.88	3,249.88	3,249.88	3,249.88	3,249.88
Metre Gauge	555.00	555.00	555.00	555.00	555.00
Narrow Gauge	..	..	..	..	..

Broad Gauge = 1.6764 Metres. Metre Gauge = 0.9906 Metres. Narrow Gauge = 0.7620 Metres.

Source:- Pakistan Statistical year book, 2009 Federal Bureau of Statistics, Statistics Division, Government of Pakistan, Islamabad.

12.02 PAKISTAN RAILWAY MOVEMENT OF PASSENGERS, FREIGHT AND EARNING, 1997-98 TO 2007-08

YEAR	Number of Passengers carried (Millions)	Passengers Kilometres (Millions)	Freight carried (Millions Tonnes)	Net Freight Metric Tons Kilometres (Millions)	Gross earnings (Millions Rupees)
1997-98	65	18,774	6	4,447	9,941
1998-99	65	18,980	5	3,970	9,310
1999-00	68	18,495	5	3,612	9,889
2000-01	69	19,589	6	4,520	11,939
2001-02	69	20,782	6	4,573	13,046
2002-03	72	22,306	6	4,820	14,810
2003-04	76	23,045	6	4,796	14,478
2004-05	78	24,238	6	5,014	17,827
2005-06	81	25,621	6	4,971	18,182
2006-07	83	26,446	6	5,454	19,192
2007-08	80	24,731	7	6,187	19,972

Source:- Pakistan Statistical year book, 2009 Federal Bureau of Statistics, Statistics Division, Government of Pakistan, Islamabad.

12.03 AIR TRAFFIC PASSENGERS, FREIGHT AND MAIL DOMESTIC SCHEDULED OPERATION OF PAKISTAN INTERNATIONAL AIR LINES, 1997-98 TO 2007-08

(In "000")

YEAR	Kilometres Flown	Passengers Kilometres Performed	TONNE KILOMETRES PERFORMED			
			Passengers	Freight	Mail	Total
1997-98	21,754	2,056,672	187,064	34,757	197	**222,018**
1998-99	20,664	1,916,207	174,388	32,961	275	**207,624**
1999-00	20,453	1,936,533	176,047	30,772	304	**207,123**
2000-01	18,596	1,960,360	177,686	32,825	398	**210,909**
2001-02	14,753	1,554,989	140,410	34,133	371	**174,914**
2002-03	15,054	1,651,540	149,243	37,909	426	**187,578**
2003-04	16,056	1,769,313	159,620	36,470	471	**196,561**
2004-05	16,988	1,710,023	154,136	39,093	506	**193,735**
2005-06	16,518	1,989,274	179,329	40,053	586	**219,968**
2006-07	15,606	1,909.876	175,162	36,649	515	**212,326**
2007-08	16,687	1,808,827	162,923	37,833	379	**201,135**

Source:- Pakistan Statistical year book, 2009 Federal Bureau of Statistics, Statistics Division, Government of Pakistan, Islamabad.

12.04 ROAD KILOMETRES BY TYPE IN PAKISTAN, 1998 TO 2008

(In Kilometres)

* YEAR	Total	High Type	Low Type
1998	**240,885**	133,462	107,423
1999	**247,484**	137,352	110,132
2000	**248,340**	138,200	110,140
2001	**249,972**	144,652	105,320
2002	**251,661**	148,877	102,784
2003	**251,845**	151,028	100,817
2004	**256,070**	158,543	97,527
2005 (E)	**258,214**	162,841	95,373
2006 (E)	**259,021**	167,530	91,491
2007 (E)	**259,197**	172,827	86,370
2008 (E)	**259,038**	175,000	84,038

* As on 30th June of the year .

Source:- Pakistan Statistical year book, 2009 Federal Bureau of Statistics, Statistics Division, Government of Pakistan, Islamabad.

TRANSPORT

12.05 ROAD KILOMETRES BY TYPE IN SINDH, 2004-05 TO 2008-09

(In Kilometres)

YEAR	Total	High Type	Low Type
2004-05	**11,426**	9,793	1,633
2005-06	**14,341**	11,394	2,947
2006-07	**10,069**	10,069	..
2007-08	**10,574**	10,574	..
2008-09	**11844**	11,844	..

Source:- High Ways, Communication & Works Department, Government of Sindh.

12.06 ROAD KILOMETRES BY DISTRICT IN SINDH, 2006-07 TO 2008-09

(In Kilometres)

Province / District	TOTAL			HIGH TYPE			LOW TYPE		
	2006-07	2007-08	2008-09	2006-07	2007-08	2008-09	2006-07	2007-08	2008-09
SINDH	**10,069**	**10,574**	**11,844**	**10,069**	**10,574**	**11,844**	..	..	..
Khairpur	817	903	1033	817	903	1033	..	..	..
Jacobabad	265	270	303	265	270	303	..	..	..
Shikarpur	387	391	397	387	391	397	..	..	..
Ghotki	394	441	450	394	441	450	..	..	..
Sukkur	267	278	338	267	278	338	..	..	..
S.B.Abad	349	352	393	349	352	393	..	..	..
Naushero Feroze	472	488	535	472	488	535	..	..	..
Larkana	632	639	425	632	639	425	..	..	..
Sanghar	868	899	1002	868	899	1002	..	..	..
Mirpurkhas	716	749	819	716	749	819	..	..	..
Thartparkar @ Mithi	743	801	1003	743	801	1003	..	..	..
Umerkot	631	726	790	631	726	790	..	..	..
Dadu	523	533	579	523	533	579	..	..	..
Hyderabad	189	199	201	189	199	201	..	..	..
Tando Muhammad Khan	304	313	392	304	313	392	..	..	..
Tando Allah Yar	258	265	291	258	265	291	..	..	..
Matiari	178	180	193	178	180	193	..	..	..
Jamshoro	179	188	225	179	188	225	..	..	..
Kamber Shahdadkot	4	9	266	4	9	266	..	..	..
Kashmore@Kandhkot	135	150	201	135	150	201	..	..	..
Badin	670	703	843	670	703	843	..	..	..
Thatta	960	967	1021	960	967	1021	..	..	..
Karachi	128	130	144	128	130	144	..	..	..

Note:- Road maintained by High ways Department only.

Source:- High Ways, Communication & Works Department, Government of Sindh.

12.07 MOTOR VEHICLES "ON ROAD", "REGISTERED" & "STOOD REGISTERED" IN SINDH, 2005-06 TO 2008-09

(In Numbers)

Type of Vehicles	ON ROAD DURING THE YEAR		REGISTERED DURING THE YEAR		STOOD REGISTERED CUMMULATIVE FIGURES	
	2005-06	2006-07	2005-06	2006-07	2005-06	2006-07
TOTAL	**1,056,519**	**1,265,881**	**203,838**	**233,308**	**1,992,465**	**2,231,997**
Motor Cars, Jeeps and Wagons	412,713	479,941	61,087	65,845	738,013	804265
Motor Cycle	474,409	605,383	122,359	154,536	957,949	1114295
Taxies	25,626	26,163	806	497	48,038	48522
Motor Rickshaws	27,211	28,347	8,119	1,548	56,200	57751
Buses/M.Buses	15,035	15,301	958	485	26,860	27004
Trucks	13,884	17,024	2,320	2,319	23,974	26293
Tractors	38,212	39,648	2,412	2,699	53,900	61287
Pickups, D.Vans. & Others	49,429	54,074	5,777	5,379	87,531	92580

Type of Vehicles	2007-08	2008-09	2007-08	2008-09	2007-08	2008-09
TOTAL	**1,536,444**	**1,245,611**	**262,973**	**262,956**	**2,562,381**	**2,771,037**
Motor Cars, Jeeps and Wagons	547,771	549,127	60,719	39,479	864,228	901,742
Motor Cycle	747,140	455,335	183,726	207,249	1,363,397	1,530,163
Taxies	31,931	31,291	869	682	49,407	50,089
Motor Rickshaws	43,548	43,882	6,700	4,190	64,609	68,721
Buses/M.Buses	25,437	24,541	93	596	27,459	27,717
Trucks	32,577	32,571	1,838	1,475	30,444	31,851
Tractors	49,583	49,844	3,043	4,750	65,528	59,138
Pickups, D.Vans. & Others	58,457	59,020	5,985	4,535	97,309	101,616

Source:- Excise and Taxation Department, Government of Sindh, Karachi.

12.08 MOTOR VEHICLES " ON ROAD " BY TYPE AND DISTRICT IN SINDH, 2007-08 TO 2008-09

(In Numbers)

	Province/District	Motor Cars, Jeeps & Station Wagons	Motor Cycles	Taxies	Rickshaws	Buses/ M.Buses
	2007-08					
	SINDH	**547,771**	**747,140**	**31,931**	**43,548**	**25,437**
	Jacobabad	850	260	40	250	96
	Shikarpur	707	704	8	15	213
	Larkana	13,200	43,600	830	3,200	1,280
*	Kashmore@Kandhkot	..	..	..	..	..
*	Kamber Shahdadkot	..	..	..	..	..
	Ghotki	..	721	..	..	35
	Sukkur	870	42,060	112	395	816
	Khairpur	636	8,912	10	600	122
	Naushero Feroze	58	8,975	..	1,105	6
	S.B.Abad	56	3,835	..	47	76
	Dadu	409	16,431	..	..	81
*	Jamshoro	..	..	..	..	..
	Hyderabad	8,914	20,462	4,914	9,325	9,985
*	Tando Muhammad Khan	..	..	..	..	..
*	Tando Allah yar	..	..	..	..	..
*	Matiari	..	..	..	..	..
	Badin	100	3,402	..	200	33
	Thatta	229	771	..	43	66
	Sanghar	600	2,000	..	500	200
	Mirpurkhas	514	25,983	14	..	436
*	Umerkot	..	..	..	..	..
	Tharparkar@Mithi	..	82	..	..	4
	Karachi	520,628	568,942	26,003	27,868	11,988

* Newly created districts.

Contd.

12.08 MOTOR VEHICLES " ON ROAD " BY TYPE AND DISTRICT IN SINDH, 2007-08 TO 2008-09

(In Numbers)

	Province/District	Trucks	Tractors	Pickups/ D.Vans & Others	Total
	2007-08				
	SINDH	**32,577**	**49,583**	**58,457**	**1,536,444**
	Jacobabad	115	886	50	**2,547**
	Shikarpur	110	650	20	**2,427**
	Larkana	1,535	13,135	3,066	**79,846**
*	Kashmore@Kandhkot	..	..	..	..
*	Kamber Shahdadkot	..	..	..	..
	Ghotki	36	166	70	**1,028**
	Sukkur	600	2,400	1,130	**48,383**
	Khairpur	100	4,499	30	**14,909**
	Naushero Feroze	7	960	8	**11,119**
	S.B.Abad	72	531	6	**4,623**
	Dadu	42	1,986	104	**19,053**
*	Jamshoro	..	..	..	..
	Hyderabad	9,835	8,714	2,914	**75,063**
*	Tando Muhammad Khan	..	..	..	..
*	Tando Allah yar	..	..	..	..
*	Matiari	..	..	..	..
	Badin	50	1,000	30	**4,815**
	Thatta	53	1,722	105	**2,989**
	Sanghar	250	4,500	300	**8,350**
	Mirpurkhas	212	6,662	93	**33,914**
*	Umerkot	..	..	..	..
	Tharparkar@Mithi	..	2	4	**92**
	Karachi	19,560	1,770	50,527	**1,227,286**

Contd.

12.08 MOTOR VEHICLES " ON ROAD " BY TYPE AND DISTRICT IN SINDH, 2007-08 TO 2008-09

(In Numbers)

Province/District	Motor Cars, Jeeps & Station Wagons	Motor Cycles	Taxies	Rickshaws	Buses/ M.Buses
		2008-09			
SINDH	**549,127**	**755,335**	**31,291**	**43,882**	**24,541**
Jacobabad	425	238	45	112	82
Shikarpur	665	698	9	22	196
Larkana	13,800	44,250	84	3,300	1,285
* Kashmore@Kandhkot	..	..	..	..	..
* Kamber Shahdadkot	..	..	..	..	..
Ghotki	65	233	..	..	19
Sukkur	940	41,920	112	430	937
Khairpur	636	9,787	10	660	122
Naushero Feroze	53	10,526	..	1,175	6
S.B.Abad	56	3,835	..	47	76
Dadu	392	18,320	..	..	81
* Jamshoro	..	..	..	..	..
Hyderabad	9,914	20,951	5,014	9,325	8,985
* Tando Muhammad Khan	..	..	..	..	..
* Tando Allah yar	..	..	..	..	..
* Matiari	..	..	..	..	..
Badin	100	..	..	200	33
Thatta	229	771	..	43	66
Sanghar	700	2,800	..	700	225
Mirpurkhas	514	31,725	14	..	436
* Umerkot	..	250	..	..	
Tharparkar@Mithi	10	89	..	..	4
Karachi	520,628	568,942	26,003	27,868	11,988

Contd.

12.08 MOTOR VEHICLES " ON ROAD " BY TYPE AND DISTRICT IN SINDH, 2007-08 TO 2008-09

(In Numbers)

	Province/District	Trucks	Tractors	Pickups/ D.Vans & Others	Total
	2008-09				
	SINDH	**32,571**	**49,844**	**59,020**	**1,545,611**
	Jacobabad	92	460	35	**1,489**
	Shikarpur	103	700	28	**2,421**
	Larkana	1,600	13,200	3,120	**80,639**
*	Kashmore@Kandhkot	..	..	..	..
*	Kamber Shahdadkot	..	..	..	..
	Ghotki	23	290	45	**675**
	Sukkur	695	2,800	1,249	**49,083**
	Khairpur	100	4,717	30	**16,062**
	Naushero Feroze	6	1,109	8	**12,883**
	S.B.Abad	72	531	6	**4,623**
	Dadu	42	2,031	104	**20,970**
*	Jamshoro	..	..	..	0
	Hyderabad	9,735	8,655	2,986	**75,565**
*	Tando Muhammad Khan	..	..	..	..
*	Tando Allah yar	..	..	..	..
*	Matiari	..	..	..	0
	Badin	50	1,000	30	**1,413**
	Thatta	53	1,722	105	**2,989**
	Sanghar	228	3,800	650	**9,103**
	Mirpurkhas	212	7,057	93	**40,051**
*	Umerkot	..	..	..	**250**
	Tharparkar@Mithi	..	2	4	**109**
	Karachi	19,560	1,770	50,527	**1,227,286**

Source:- Excise and Taxation Department, Government of Sindh, Karachi.

12.09 RADIO AND TELEVISION LICENCES ESTIMATED IN SINDH, 1991-92 TO 2009-10

(In Numbers)

YEAR	TYPE OF USERS		
	TOTAL	DOMESTIC	COMMERCIAL
	RADIO		
1991-92	**142,577**	135,050	7,527
1992-93	**123,796**	112,692	11,104
1993-94	**117,083**	105,144	11,939
1994-95	**87,045**	80,449	6,596
1995-96	**91,652**	82,999	8,653
1996-97	**84,081**	-	-
1997-98	**74,923**	-	-
1998-99	**74,650**	-	-
	TELEVISION		
1991-92	**460,389**	456,538	3,851
1992-93	**505,015**	500,636	4,379
1993-94	**558,519**	553,324	5,195
1994-95	**603,360**	597,327	6,033
1995-96	**625,396**	618,903	6,493
1996-97	**709,968**	-	-
1997-98	**786,797**	-	-
1998-99	**900,826**	-	-
1999-00	**957,408**	-	-
2000-01	**978,907**	-	-
2001-02	**1,019,479**	-	-
2002-03	**1,288,745**	-	-
2003-04	**1,327,413**	1,300,865	26,548
2004-05	**1,160,803**	-	-
2005-06	**1,561,448**	-	-
2006-07	**1,782,439**	-	-
2007-08	**1,931,215**	-	-
2008-09	**2,057,476**	-	-
2009-10	**2,154,397**	-	-

Source:- (i) Post Master General, Southern Metropolitan Circle.

(ii) Pakistan Television Corporation, Islamabad.

12.10 REVENUE PAID BY T.V SET HOLDERS IN SINDH, 1998-99 TO 2009-10

(In "000" Rupees)

YEAR	TOTAL	DOMESTIC	COMMERCIAL
1998-99	**88,976**	-	-
1999-00	**88,614**	-	-
2000-01	**119,268**	-	-
2001-02	**126,959**	-	-
2002-03	**118,862**	-	-
2003-04	**100,211**	-	-
2004-05	**268,968**	-	-
2005-06	**390,540**	-	-
2006-07	**442,079**	-	-
2007-08	**476,414**	-	-
2008-09	**517,628**	-	-
2009-10	**568,203**	-	-

Source:- Pakistan Television Corporation, Islamabad.

12.11 T.V. LICENCES ESTIMATED BY DISTRICT IN SINDH, 2007-08 TO 2009-10

(In Numbers)

Province / District	2007-08	2008-09	2009-10
SINDH	**1,931,215**	**2,057,476**	**2,154,397**
Jacobabad	17,206	18,078	18,985
kashmore @kandhkot	13,336	13,155	13,335
Shikarpur	22,594	23,056	23,907
Larkana	52,499	54,315	55,729
Kamber Shahdadkot	14,232	13,913	14,158
Ghotki	41,385	45,502	49,051
Sukkur	40,366	43,572	44,988
Khairpur	53,283	57,145	60,116
Naushero Feroze	53,643	57,970	59,225
S.B.Abad	61,393	64,870	71,504
Dadu	41,172	35,601	44,437
Jamshoro	7,706	16,357	9,749
Hyderabad	131,400	138,899	145,851
Tando Muhammad Khan	10,129	10,415	11,085
Tando Allah Yar	19,592	20,496	21,870
Matiari	6,860	7,348	8,031
Badin	18,481	20,477	21,964
Thatta	10,281	11,145	12,694
Sanghar	63,115	66,691	70,269
Mirpurkhas	49,686	52,849	41,792
Umerkot	12,835	13,710	23,788
Tharparkar@Mithi	..	..	..
Karachi	1,190,021	1,271,912	1,331,869

Note: The analysis is based upon data / information received from WAPDA/KESC.

Source:- Pakistan Television Corporation, Islamabad.

13.00 EDUCATION

EXPLANATORY NOTE

EDUCATION

This sector covers three years data of the following categories.

A. Schools

B. Colleges / Institutions

C. Universities

A. SCHOOL

The categories of Schools and respondents are as under:-

Category of Institutions.	Respondents
Primary Middle Secondary	The data processing cell of Sindh Education Management Information system (SEMIS) Consolidate data with the help of 23 district SEMIS cells in Sindh.

Level of Schooling

Primary Level	Mosque, Mohalla & Primary Schools.
Middle Level	Middle & Elementary Schools.
Secondary Level	Secondary & Higher Secondary Schools.
Primary Level covers	Grades 1 to 5
Middle Level covers	Grades 1 to 8 (Elementary: Grade 6 to 8)
Secondary Level covers	Grades 1 to 10 (Grade 6 to 10)
Higher Secondary	Grades 1 to 12

Scope & Coverage

The information covers number of institutions, enrolment and teaching staff of Primary, Middle, and Secondary and Higher Secondary Schools by sex and districts. SEMIS has covered only those institutions which are running under the Administrative control of Education Department, Government of Sindh. Due to non-response from a number of Private Schools, SEMIS has not compiled & published report. However, efforts will continue to cover the non responding private / autonomous schools by SEMIS.

B. COLLEGES / INSTITUTIONS

Current publication covers information / data of following three categories of college education.

Category of Institutions.	Respondents
1 Non- Professional Colleges	
Intermediate Degree Post Graduate	i) Data of Government colleges upto the year 2000-01 is collected from Directorates of college Education, Karachi, Hyderabad and Sukkur. However from 2001-02 said data is provided by SEMIS to this Bureau. ii) Concerned autonomous / private colleges.
2 Professional Colleges / Institutions	
Medical Colleges	Principal of the Colleges
Homoeopathic Medical Colleges	Principal of the Colleges
Tibbia Colleges	Principal of the Colleges
Engineering & Technology	Principal of the Colleges
Law Colleges	Principal of the Colleges
Home Economics Colleges Physical Education Colleges Commerce Colleges Teacher's Training (Degree level)	Data upto the year 2000-01 is collected from Directorates of Colleges Education Karachi, Hyderabad and Sukkur. From year 2001-02 to 2003-04 such data is collected from SEMIS.
Teacher's Training (Below degree level)	Directorate of Research and assessment, Jamshoro.
3 Technical Institutions	
Technical Colleges Polytechnic Institutions Monotechnic Institutions Commercial training Institutions Vocational Institutions	Data upto the year 2000-01 was provided by Directorate of Technical Education, Karachi. But, after the new setup of District Governments. Data for the year 2001-02 was supplied by concerned District Officer Education (Tech.) and Directorate of Technical Education, Karachi. Data from the year 2002-03 to on ward is being supplied by SEMIS.

Scope & Coverage

The data of Intermediate, Degree and Post Graduate Colleges (Non-Professional Colleges) such as No. of institutions, enrolment, teaching staff by sex and by district pertaining to Government, Private and Autonomous colleges is given in current issue.

Bureau of Statistics has covered those private and Autonomous (Intermediate & Degree) colleges which are registered with Ex-Directorate of College Education, now District Officer Education (Colleges) and Federal Government. Whereas unregistered Private Colleges are not covered.

In Professional side data of Private / Autonomous Homoeopathic and Tibbia colleges registered with Federal Government is also collected and incorporated in this publication, whereas rest of the categories of colleges / institutions pertains to Government sectors.

On Technical institutions side information of no. of institutions, enrolment and teaching staff by sex and by district pertains to Government institutions only.

C. UNIVERSITIES

Category of Institutions.	Respondents
General Engineering Agriculture	i) Federal Bureau of Statistics, Government of Pakistan, Islamabad.

Scope & Coverage

The information given in this publication covers total No. of Universities, total enrolment and total teaching staff by sex of Government sector Universities & Private Sectors.

13.01 NUMBER OF INSTITUTIONS, ENROLMENT AND TEACHING STAFF IN SINDH, 2008-09 TO 2009-10

INSTITUTIONS	NO. OF INSTITUTIONS		ENROLMENT		TEACHING STAFF	
	Total	Female	Total	Female	Total	Female
2008-09						
SCHOOLS	**49,125**	**8,685**	**4,340,974**	**1,740,940**	**145,095**	**45,407**
Primary	44,518	7,298	3,326,734	1,332,058	100,999	28,307
Middle	2,787	839	218,341	101,874	10,586	4,237
Secondary	1,820	548	795,899	307,008	33,510	12,863
NON PROFESSIONAL COLLEGES	**238**	**91**	**300,732**	**130,887**	**5,375**	**2,108**
Intermediate #	38	18	21,182	9,208	343	113
Degree #	187	68	254,846	110,592	4,457	1,773
Post Graduate	13	5	24,704	11,087	575	222
PROFESSIONAL COLLEGES	**61**	**15**	**25,124**	**11,032**	**1,517**	**455**
Medical	3	1	3,525	2,460	396	72
Homoeopathic	9	..	2,891	1,713	130	83
Tibya	4	..	337	16	35	..
Engineering & Technology	2	..	1,685	105	91	16
Law	8	..	4,767	621	108	12
Home Economics	2	2	1,880	1,880	81	81
Physical Education	2	..	99	28	6	1
Commerce	2	..	7,172	2,914	49	7
Teacher's Training (Degree level)	3	..	1,186	538	56	20
Teacher's Training (Below degree level)	26	12	1,582	757	565	163
TECHNICAL INSTITUTIONS	**192**	**72**	**29,567**	**3,838**	**1,304**	**265**
Polytechnic/Monotechnic Institutions and Technical Colleges	50	4	20,221	851	536	38
Commercial Training Institutes / Technical Training Centres	74	5	5,919	428	537	27
Vocational Training Institutes	68	63	3,427	2,559	231	200
UNIVERSITIES	**13**	..	**44,425**	**4,140**	**3,185**	**1,042**

Contd.

EDUCATION

13.01 NUMBER OF INSTITUTIONS, ENROLMENT AND TEACHING STAFF IN SINDH, 2008-09 TO 2009-10

INSTITUTIONS	NO. OF INSTITUTIONS		ENROLMENT		TEACHING STAFF	
	Total	Female	Total	Female	Total	Female
2009-10 (P)						
SCHOOLS	**49,605**	**8,761**	**4,489,209**	**1,832,589**	**143,634**	**45,240**
Primary	45,044	7,283	3,402,391	1,386,206	101,944	28,965
Middle	2,668	889	228,832	111,686	9,610	4,025
* Secondary	1,893	589	857,986	334,697	32,080	12,250
NON PROFESSIONAL COLLEGES	**238**	**91**	**300,732**	**130,887**	**5,375**	**2,108**
Intermediate #	38	18	21,182	9,208	343	113
Degree #	187	68	254,846	110,592	4,457	1,773
Post Graduate	13	5	24,704	11,087	575	222
PROFESSIONAL COLLEGES (R)	**61**	**15**	**25,124**	**11,032**	**1,517**	**455**
Medical	3	1	3,525	2,460	396	72
Homoeopathic	9	..	2,891	1,713	130	83
Tibya	4	..	337	16	35	..
Engineering & Technology	2	..	1,685	105	91	16
Law	8	..	4,767	621	108	12
Home Economics	2	2	1,880	1,880	81	81
Physical Education	2	..	99	28	6	1
Commerce	2	..	7,172	2,914	49	7
Teacher's Training (Degree level)	3	..	1,186	538	56	20
Teacher's Training (Below degree level)	26	12	1,582	757	565	163
TECHNICAL INSTITUTIONS (R)	**192**	**72**	**29,567**	**3,838**	**1,304**	**265**
Polytechnic/Monotechnic Institutions and Technical Colleges	50	4	20,221	851	536	38
Commercial Training Institutes / Technical Training Centres	74	5	5,919	428	537	27
Vocational Training Institutes	68	63	3,427	2,559	231	200
**UNIVERSITIES ** **	**13**	**..**	**55,586**	**18,761**	**3,368**	**1,069**

* = Including Secondary & Higher Secondary Schools.

\# = Including private & Autonomous colleges.

** = Including Degree awarding Institutes (Public sector)

Source:- i) Sindh Education Management Information System (SEMIS).

ii) Concerned Colleges.

13.02 NUMBER OF PRIMARY SCHOOLS BY SEX AND DISTRICT IN SINDH, 2007-08 TO 2009-10

Province / District	2007-08		2008-09		2009-10	
	Male	Female	Male	Female	Male	Female
			PRIMARY SCHOOLS			
SINDH	**36,828**	**7,487**	**37,220**	**7,298**	**37,761**	**7,283**
Khairpur	2,815	590	2,817	574	2,848	545
Jacobabad	1,224	252	1,204	254	1,237	274
Kashmore@Kandhkot	1,200	257	1,166	248	1,304	128
Sukkur	980	197	1,007	212	1,001	216
Ghotki	1,623	244	1,641	225	1,621	242
Shikarpur	1,097	216	1,069	193	1,043	212
Kamber Shahdadkot	1,283	274	1,296	279	1,297	283
Larkana	975	248	973	246	977	250
Naushero Feroze	1,803	339	1,888	308	1,976	297
S.B.Abad	2,103	441	2,078	426	2,179	456
Sanghar	2,665	369	2,772	377	2,808	426
Mirpurkhas	1,636	367	1,703	355	1,708	404
Tharparkar@Mithi	3,189	587	3,228	611	3,337	667
Umerkot	1,900	466	1,766	433	1,765	427
Dadu	1,538	345	1,608	355	1,514	374
Jamshoro	659	141	679	138	685	144
Hyderabad	641	252	648	251	727	172
Tando Allahyar	637	138	644	128	653	110
T.M. Khan	887	124	875	127	923	162
Matiari	795	154	788	166	848	126
Badin	2,592	425	2,553	428	2,569	411
Thatta	2,624	407	2,734	423	2,685	447
Karachi	1,962	654	2,083	541	2,056	510

Source:- Sindh Education Management Information System (SEMIS).

EDUCATION

13.03 ENROLMENT OF PRIMARY SCHOOLS BY SEX AND DISTRICT IN SINDH, 2007-08 TO 2009-10

Province / District	2007-08		2008-09		2009-10	
	Male	Female	Male	Female	Male	Female
			ENROLMENT			
SINDH	**2,001,910**	**1,333,261**	**1,994,676**	**1,332,058**	**2,016,185**	**1,386,206**
Khairpur	150,394	97,487	143,883	93,609	150,292	100,431
Jacobabad	62,558	33,693	64,196	40,322	69,653	42,616
Kashmore@Kandhkot	70,060	26,593	64,546	27,745	61,137	23,040
Sukkur	69,535	44,129	66,927	44,973	71,927	47,178
Ghotki	133,513	69,009	130,352	68,314	126,483	62,728
Shikarpur	66,814	39,355	62,851	36,837	63,608	36,860
Kamber Shahdadkot	89,041	53,139	104,069	62,689	105,729	63,702
Larkana	97,549	70,069	98,333	67,941	98,534	74,077
Naushero Feroze	113,422	80,083	115,817	82,496	115,777	86,906
S.B.Abad	98,727	57,362	96,583	54,331	98,470	58,791
Sanghar	125,395	69,054	128,482	72,122	133,199	78,751
Mirpurkhas	79,078	44,998	80,313	45,689	80,820	46,497
Tharparkar@Mithi	69,117	53,592	72,464	54,483	100,558	80,281
Umerkot	61,448	37,423	58,887	34,324	65,136	39,524
Dadu	127,229	72,638	139,596	77,980	121,932	77,221
Jamshoro	40,257	28,943	38,319	26,889	37,882	28,037
Hyderabad	64,122	58,016	62,415	55,470	60,819	55,515
Tando Allah Yar	40,255	26,148	39,451	24,625	36,638	22,844
T.M. Khan	32,485	18,583	32,863	18,603	35,092	21,275
Matiari	52,891	34,506	47,704	31,609	44,728	30,125
Badin	95,674	66,413	88,002	61,118	86,893	62,841
Thatta	90,295	67,976	89,354	64,683	88,997	69,052
Karachi	172,051	184,052	169,269	185,206	161,881	177,914

Source:- Sindh Education Management Information System (SEMIS).

EDUCATION

13.03 TEACHING STAFF IN PRIMARY SCHOOLS BY SEX DISTRICT IN SINDH, 2007-08 TO 2009-10

Province / District	2007-08		2008-09		2009-10	
	Male	Female	Male	Female	Male	Female
			TEACHING STAFF			
SINDH	**68,865**	**26,987**	**72,692**	**28,307**	**72,970**	**28,965**
Khairpur	4,767	1,305	4,722	1,304	4,873	1,445
Jacobabad	2,357	541	2,524	608	2,637	679
Kashmore@Kandhkot	1,893	294	1,857	273	1,803	273
Sukkur	2,396	757	2,401	809	2,451	759
Ghotki	3,181	478	3,427	509	3,349	504
Shikarpur	2,486	591	2,575	575	2,511	590
Kamber Shahdadkot	2,217	513	2,577	616	2,565	619
Larkana	3,076	979	3,305	999	3,320	1,088
Naushero Feroze	3,896	1,040	4,389	1,143	4,199	1,163
S.B.Abad	2,961	732	3,074	697	3,222	853
Sanghar	5,533	1,107	5,942	1,062	5,969	1,214
Mirpurkhas	2,981	1,139	3,231	1,186	3,223	1,189
Tharparkar@Mithi	3,410	452	3,468	522	3,770	526
Umerkot	2,487	519	2,416	531	2,491	573
Dadu	3,795	803	4,170	975	3,869	923
Jamshoro	1,438	514	1,481	475	1,519	515
Hyderabad	2,716	2,530	2,972	2,620	2,933	2,626
Tando Allah Yar	1,194	368	1,197	369	1,137	339
T.M. Khan	1,164	229	1,511	296	1,492	318
Matiari	2,035	452	2,054	379	2,120	481
Badin	4,083	810	4,172	812	4,210	891
Thatta	4,007	756	4,287	741	4,472	850
Karachi	4,792	10,078	4,940	10,806	4,835	10,547

Source:- Sindh Education Management Information System (SEMIS).

EDUCATION

13.05 NUMBER OF MIDDLE SCHOOLS BY SEX AND DISTRICT IN SINDH, 2007-08 TO 2009-10

Province / District	2007-08		2008-09		2009-10	
	Male	Female	Male	Female	Male	Female
			MIDDLE SCHOOLS			
SINDH	**2,183**	**914**	**1,948**	**839**	**1,779**	**889**
Khairpur	177	94	149	92	127	73
Jacobabad	39	18	43	24	43	22
Kashmore@Kandhkot	39	16	38	18	28	10
Sukkur	54	31	71	31	62	39
Ghotki	83	24	75	24	78	24
Shikarpur	38	27	44	25	43	26
Kamber Shahdadkot	50	32	43	22	46	22
Larkana	46	24	48	27	47	24
Naushero Feroze	204	61	132	81	112	62
S.B.Abad	98	55	128	43	83	37
Sanghar	114	48	78	39	60	32
Mirpurkhas	84	45	85	43	78	39
Tharparkar@Mithi	267	20	262	17	196	19
Umerkot	101	68	79	23	63	13
Dadu	148	31	80	34	78	91
Jamshoro	47	12	21	12	21	11
Hyderabad	51	26	52	28	53	23
Tando Allahyar	40	15	42	13	38	11
T. M. Khan	20	11	21	6	16	10
Matiari	44	7	37	4	40	5
Badin	97	36	101	35	94	40
Thatta	60	44	65	26	108	80
Karachi	282	169	254	172	265	176

Source:- Sindh Education Management and Information System (SEMIS).

13.06 ENROLMENT OF MIDDLE SCHOOLS BY SEX AND DISTRICT IN SINDH, 2007-08 TO 2009-10

Province / District	2007-08		2008-09		2009-10	
	Male	Female	Male	Female	Male	Female
			ENROLMENT			
SINDH	**130,924**	**99,958**	**116,467**	**101,874**	**117,146**	**111,686**
Khairpur	12,481	7,341	11,761	8,344	9,788	7,808
Jacobabad	2,518	1,596	3,394	2,309	2,534	2,320
Kashmore@Kandhkot	1,997	1,044	1,874	1,136	1,686	1,196
Sukkur	6,773	7,021	7,392	7,115	8,505	7,411
Ghotki	6,646	2,722	6,358	3,636	7,714	4,841
Shikarpur	1,131	1,676	1,405	1,994	1,340	2,219
Kamber Shahdadkot	3,582	3,608	2,339	1,899	2,874	2,381
Larkana	2,921	2,453	3,722	3,354	3,713	3,857
Naushero Feroze	16,173	10,653	10,838	8,583	10,545	8,784
S.B.Abad	5,849	4,539	6,447	6,218	5,323	4,159
Sanghar	4,764	2,895	3,622	3,640	3,656	3,377
Mirpurkhas	4,400	2,398	3,870	3,741	3,371	2,376
Tharparkar@Mithi	6,346	2,869	7,654	3,837	5,956	3,848
Umerkot	2,873	4,277	3,266	2,153	2,026	1,521
Dadu	11,037	4,686	5,538	3,089	7,516	4,363
Jamshoro	3,401	2,205	1,616	1,071	1,591	925
Hyderabad	3,085	3,452	2,973	3,762	2,964	3,924
Tando Allah Yar	2,975	1,370	2,900	1,505	2,007	1,678
T.M. Khan	743	503	751	308	491	400
Matiari	1,700	699	1,286	679	1,593	960
Badin	3,976	2,270	3,913	2,247	5,611	3,359
Thatta	2,959	1,674	2,779	2,057	2,783	2,693
Karachi	22,594	28,007	20,769	29,197	23,559	37,286

Source:- Sindh Education Management and Information System (SEMIS).

EDUCATION

13.07 TEACHING STAFF IN MIDDLE SCHOOLS BY SEX AND DISTRICT IN SINDH, 2007-08 TO 2009-2010

Province/District	2007-08		2008-09		2009-10	
	Male	Female	Male	Female	Male	Female
			TEACHING STAFF			
SINDH	**6,240**	**3,952**	**6,349**	**4,237**	**5,585**	**4,025**
Khairpur	589	204	654	200	517	176
Jacobabad	196	56	224	73	164	79
Kashmore@Kandhkot	123	28	166	28	148	24
Sukkur	347	201	431	252	375	207
Ghotki	272	42	262	56	278	55
Shikarpur	108	108	111	95	98	111
Kamber Shahdadkot	168	71	146	44	141	45
Larkana	170	115	207	131	178	129
Naushero Feroze	658	171	634	239	478	178
S.B.Abad	307	180	314	229	259	168
Sanghar	303	136	254	158	252	152
Mirpurkhas	225	109	233	128	181	76
Tharparkar@Mithi	299	30	362	30	252	13
Umerkot	139	106	158	58	105	22
Dadu	401	93	291	96	323	88
Jamshoro	181	52	85	54	81	25
Hyderabad	221	246	275	315	235	276
Tando Allah Yar	104	29	110	32	72	30
T.M. Khan	36	14	56	9	31	11
Matiari	106	23	131	13	133	7
Badin	207	45	234	45	232	55
Thatta	166	39	170	60	184	68
Karachi	914	1,854	841	1,892	868	2,030

Source:- Sindh Education Management and Information System (SEMIS).

13.08 NUMBER OF SECONDARY SCHOOLS BY SEX AND DISTRICT IN SINDH, 2007-08 TO 2009-10

Province/District	2007-08		2008-09		2009-10	
	Male	Female	Male	Female	Male	Female
SECONDARY SCHOOLS						
SINDH	**1,242**	**557**	**1,272**	**548**	**1,304**	**589**
Khairpur	83	25	85	22	91	27
Jacobabad	28	7	29	7	31	6
Kashmore@Kandhkot	28	4	28	4	26	3
Sukkur	42	16	45	13	45	15
Ghotki	32	4	32	4	32	4
Shikarpur	44	12	44	12	44	12
Kamber Shahdadkot	32	10	32	9	32	9
Larkana	40	20	40	20	41	20
Naushero Feroze	54	18	54	19	57	17
S.B.Abad	47	12	49	12	53	15
Sanghar	61	18	62	17	63	19
Mirpurkhas	48	18	50	17	53	22
Tharparkar@Mithi	36	4	30	5	48	8
Umerkot	30	10	31	9	35	13
Dadu	48	11	49	12	49	15
Jamshoro	27	11	28	11	28	13
Hyderabad	55	40	57	38	58	37
Tando Allah Yar	20	5	20	5	21	5
T.M Khan	18	5	22	5	28	13
Matiari	24	10	27	12	24	10
Badin	45	13	45	13	45	13
Thatta	53	18	55	18	52	21
Karachi	347	266	358	264	348	272

Note:- Higher Secondary Schools are included in Secondary Schools.

Source:- Sindh Education Management and Information System (SEMIS).

EDUCATION

13.09 ENROLMENT OF SECONDARY SCHOOLS BY SEX AND DISTRICT IN SINDH, 2007-08 TO 2009-10

Province/District	2007-08		2008-09		2009-10	
	Male	Female	Male	Female	Male	Female
			ENROLMENT			
SINDH	**461,765**	**304,157**	**488,891**	**307,008**	**523,289**	**334,697**
Khairpur	38,096	13,072	39,101	16,000	43,047	17,325
Jacobabad	12,983	5,193	13,452	4,465	16,488	7,057
Kashmore@Kandhkot	12,396	2,164	13,778	2,692	11,138	3,427
Sukkur	20,321	9,527	21,077	10,505	20,906	12,271
Ghotki	18,055	5,482	19,958	5,887	22,012	6,826
Shikarpur	18,669	6,966	19,527	7,112	20,288	7,645
Kamber Shahdadkot	17,270	7,707	18,586	8,327	20,248	9,739
Larkana	27,180	15,083	30,077	16,212	30,217	16,939
Naushero Feroze	28,436	13,698	31,277	17,512	33,983	15,075
S.B.Abad	22,010	10,550	25,160	10,492	27,471	11,835
Sanghar	28,555	13,473	29,522	12,742	31,146	14,543
Mirpurkhas	20,456	12,344	21,198	11,693	21,737	13,542
Tharparkar@Mithi	8,521	3,097	8,790	2,880	11,714	5,343
Umerkot	12,669	4,351	13,074	4,354	15,256	5,728
Dadu	23,286	9,758	23,463	10,681	24,508	11,376
Jamshoro	6,519	5,787	10,553	5,731	11,005	6,987
Hyderabad	21,772	23,061	22,526	25,259	23,601	27,199
Tando Allah Yar	8,673	4,050	8,462	4,510	9,109	5,162
T.M.Khan	3,123	2,186	3,839	2,306	4,444	2,297
Matiari	11,267	4,999	12,684	5,659	12,995	5,903
Badin	15,438	6,313	17,164	6,650	20,013	7,394
Thatta	12,615	4,879	13,540	5,342	13,927	5,890
Karachi	73,455	120,417	72,083	109,997	78,036	115,194

Note:- Higher Secondary Schools are included in Secondary Schools.

Source:- Sindh Education Management and Information System (SEMIS).

13.10 TEACHING STAFF IN SECONDARY SCHOOLS BY SEX AND DISTRICT IN SINDH, 2007-08 TO 2009-10

Province/District	2007-08		2008-09		2009-10	
	Male	Female	Male	Female	Male	Female
			TEACHING STAFF			
SINDH	**19,429**	**12,534**	**20,647**	**12,863**	**19,830**	**12,250**
Khairpur	1,870	370	1,934	409	1,922	441
Jacobabad	595	117	649	122	643	112
Kashmore@Kandhkot	543	39	538	39	509	22
Sukkur	1,006	423	1,050	415	1,043	424
Ghotki	612	76	648	86	643	86
Shikarpur	895	203	905	206	916	200
Kamber Shahdadkot	592	107	583	104	583	107
Larkana	1,038	424	1,087	429	1,071	438
Naushero Feroze	1,045	288	1,139	297	1,029	311
S.B.Abad	776	157	787	180	769	217
Sanghar	1,216	395	1,206	383	1,205	398
Mirpurkhas	820	364	829	402	801	424
Tharparkar@Mithi	369	33	365	46	406	66
Umerkot	355	83	373	80	382	81
Dadu	961	240	1,036	243	742	214
Jamshoro	345	209	456	200	468	194
Hyderabad	1,233	1,347	1,486	1,481	1,374	1,312
Tando Allah Yar	244	72	298	68	320	77
T.M. Khan	149	48	221	65	238	80
Matiari	421	120	507	148	498	140
Badin	614	171	702	175	718	173
Thatta	662	212	654	215	605	195
Karachi	3,068	7,036	3,194	7,070	2,945	6,538

Note:- Higher Secondary Schools are included in Secondary Schools.

Source:- Sindh Education Management and Information System (SEMIS).

EDUCATION

13.11 NUMBER OF INTERMEDIATE COLLEGES BY SEX AND DISTRICT IN SINDH, 2007-08 TO 2009-10

Province/District	2007-08			2008-09			2009-10 (R)		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
INTERMEDIATE COLLEGES									
SINDH	**35**	**22**	**13**	**38**	**20**	**18**	**38**	**20**	**18**
Khairpur	..	..	..	..	..	..	..	..	..
Jacobabad	..	..	..	..	..	..	..	..	..
Kashmore@Kandhkot	1	1	..	..	..	..	..	..	..
Sukkur	1	1	..	..	..	..	..	..	..
Ghotki	..	..	..	..	..	..	..	..	..
Shikarpur	..	..	..	..	..	..	..	..	..
Kamber Shahdadkot	4	2	2	2	..	2	2	..	2
Larkana	1	1	..	1	1	..	1	1	..
Naushero Feroze	1	..	1	..	..	..	..	..	..
S.B.Abad	1	1	..	1	1	..	1	1	..
Sanghar	..	..	..	..	..	..	..	..	..
Mirpurkhas	..	..	..	..	..	..	..	..	..
Tharparkar@Mithi	..	..	..	..	..	..	..	..	..
Umerkot	..	..	..	..	..	..	..	..	..
Dadu	1	1	..	1	1	..	1	1	..
Jamshoro	1	1	..	..	..	..	..	..	..
Hyderabad	5	4	1	1	1	..	1	1	..
Tando Allah Yar	..	..	..	..	..	..	..	..	..
T.M. Khan	..	..	..	..	..	..	..	..	..
Matiari	1	1	..	2	2	..	2	2	..
Badin	1	1	..	1	1	..	1	1	..
Thatta	1	..	1	1	..	1	1	..	1
Karachi	16	8	8	28	13	15	28	13	15

Source:- i) Sindh Education Management and Information System (SEMIS).
ii) Concerned Autonomus / Private Institutions .

13.12 ENROLMENT OF INTERMEDIATE COLLEGES BY SEX AND DISTRICT IN SINDH, 2007-08 TO 2009-10

Province/District	2007-08			2008-09			2009-10 (R)		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
ENROLMENT									
SINDH	**17,805**	**9,833**	**7,972**	**21,182**	**11,974**	**9,208**	**21,182**	**11,974**	**9,208**
Khairpur	..	..	..	..	..	..	..	..	..
Jacobabad	..	..	..	..	..	..	..	..	..
Kashmore@Kandhkot	430	233	197	..	..	..	..	..	..
Sukkur	342	224	118	..	..	..	..	..	..
Ghotki	..	..	..	..	..	..	..	..	..
Shikarpur	..	..	..	..	..	..	..	..	..
Kamber Shahdadkot	1,654	999	655	682	..	682	682	..	682
Larkana	1,007	1,007	..	418	418	..	418	418	..
Naushero Feroze	433		433	..	..	..	..	..	..
S.B.Abad	595	459	136	780	615	165	780	615	165
Sanghar	..	..	..	..	..	..	..	..	..
Mirpurkhas	..	..	..	..	..	..	..	..	..
Tharparkar@Mithi	..	..	..	..	..	..	..	..	..
Umerkot	..	..	..	..	..	..	..	..	..
Dadu	398	325	73	520	389	131	520	389	131
Jamshoro	362	362		..	..	..	..	..	..
Hyderabad	6,411	2,819	3,592	1,323	1,323	..	1,323	1,323	..
Tando Allah Yar	..	..	..	..	..	..	..	..	..
T.M.Khan	..	..	..	..	..	..	..	..	..
Matiari	378	319	59	749	533	216	749	533	216
Badin	142	135	7	..	..	..	..	..	..
Thatta	157		157	174	..	174	174	..	174
Karachi	5,496	2,951	2,545	16,536	8,696	7,840	16,536	8,696	7,840

Source:- i) Sindh Education Management and Information System (SEMIS).

ii) Concerned Autonomous / Private Institutions.

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13.13 TEACHING STAFF OF INTERMEDIATE COLLEGES BY SEX AND DISTRICT IN SINDH, 2007-08 TO 2009-10

Province/District	2007-08			2008-09			2009-10 (R)		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
TEACHING STAFF									
SINDH	**549**	**358**	**191**	**343**	**230**	**113**	**343**	**230**	**113**
Khairpur	..	..	..	..	..	..	..	..	..
Jacobabad	..	..	..	..	..	..	..	..	..
Kashmore@Kandhkot	**15**	14	1	..	..	..	..	..	..
Sukkur	**23**	18	5	..	..	..	..	..	..
Ghotki	..	..	..	..	..	..	..	..	..
Shikarpur	..	..	..	..	..	..	..	..	..
Kamber Shahdadkot	**48**	37	11	**10**	5	5	**10**	5	5
Larkana	**16**	16	..	**13**	13	..	**13**	13	..
Naushero Feroze	**6**	4	2	..	..	..	..	..	..
S.B.Abad	**3**	3	..	**3**	3	..	**3**	3	..
Sanghar	..	..	..	..	..	..	..	..	..
Mirpurkhas	..	..	..	..	..	..	..	..	..
Tharparkar@Mithi	..	..	..	..	..	..	..	..	..
Umerkot	..	..	..	..	..	..	..	..	..
Dadu	..	..	..	**6**	6	..	**6**	6	..
Jamshoro	**113**	50	63	..	..	..	..	..	..
Hyderabad	**87**	87	..	**39**	39	..	**39**	39	..
Tando Allah Yar	..	..	..	..	..	..	..	..	..
T.M. Khan	..	..	..	..	..	..	..	..	..
Matiari	**4**	4	..	**11**	8	3	**11**	8	3
Badin	**6**	6	..	**2**	2	..	**2**	2	..
Thatta	**3**	..	3	**6**	..	6	**6**	..	6
Karachi	**225**	119	106	**253**	154	99	**253**	154	99

Source:- i) Sindh Education Management and Information System (SEMIS).
ii) Concerned Autonomous / Private Institutions .

13.14 NUMBER OF DEGREE COLLEGES BY SEX AND DISTRICT IN SINDH, 2007-08 TO 2009-10

Province/District	2007-08			2008-09			2009-10 (R)		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
DEGREE COLLEGES									
SINDH	**210**	**127**	**83**	**187**	**119**	**68**	**187**	**119**	**68**
Khairpur	12	9	3	12	9	3	12	9	3
Jacobabad	3	2	1	3	2	1	3	2	1
Kashmore@Kandhkot	1	1	..	1	1	..	1	1	..
Sukkur	5	3	2	5	3	2	5	3	2
Ghotki	3	2	1	3	2	1	3	2	1
Shikarpur	3	2	1	4	3	1	4	3	1
Kamber Shahdadkot	2	2	..	4	4	..	4	4	..
Larkana	5	4	1	5	4	1	5	4	1
Naushero Feroze	6	5	1	7	5	2	7	5	2
S.B.Abad	5	3	2	5	3	2	5	3	2
Sanghar	6	4	2	6	4	2	6	4	2
Mirpurkhas	5	3	2	5	3	2	5	3	2
Tharparkar@Mithi	3	2	1	3	2	1	3	2	1
Umerkot	2	1	1	2	1	1	2	1	1
Dadu	4	3	1	4	3	1	4	3	1
Jamshoro	3	2	1	3	2	1	3	2	1
Hyderabad	13	8	5	13	6	7	13	6	7
Tando Allah Yar	2	1	1	1	1	..	1	1	..
T.M. Khan	2	1	1	2	1	1	2	1	1
Matiari	4	3	1	5	4	1	5	4	1
Badin	4	2	2	4	2	2	4	2	2
Thatta	3	2	1	3	2	1	3	2	1
Karachi	114	62	52	87	52	35	87	52	35

Source:- i) Sindh Education Management and Information System (SEMIS).

ii) Concerned Autonomous / Private Institutions.

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13.15 ENROLMENT OF DEGREE COLLEGES BY SEX AND DISTRICT IN SINDH, 2007-08 TO 2009-10

Province/District	2007-08			2008-09			2009-10 (R)		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
ENROLMENT									
SINDH	**253,095**	**139,415**	**113,680**	**254,846**	**144,254**	**110,592**	**254,846**	**144,254**	**110,592**
Khairpur	8,908	6,383	2,525	9,863	7,090	2,723	9,813	7,090	2,723
Jacobabad	2,306	1,729	577	1,762	851	911	1,762	851	911
Kashmore@Kandhkot	920	873	47	700	575	125	700	575	125
Sukkur	7,052	4,154	2,898	7,790	4,682	3,108	7,790	4,682	3,108
Ghotki	4,176	3,782	394	4,091	3,435	656	4,091	3,435	656
Shikarpur	3,846	2,469	1,377	4,137	2,464	1,673	4,137	2,464	1,673
Kamber Shahdadkot	2,206	1,859	347	3,263	2,993	270	3,263	2,993	270
Larkana	10,740	8,031	2,709	9,990	6,625	3,365	9,990	6,625	3,365
Naushero Feroze	5,463	5,035	428	6,999	5,531	1,468	6,999	5,531	1,468
S.B.Abad	5,730	3,550	2,180	5,679	3,248	2,431	5,679	3,248	2,431
Sanghar	6,381	4,544	1,837	7,828	5,804	2,024	7,828	5,804	2,024
Mirpurkhas	6,503	3,830	2,673	8,052	4,852	3,200	8,052	4,852	3,200
Tharparkar@Mithi	644	472	172	1,332	976	356	1,332	976	356
Umerkot	1,282	1,025	257	1,346	964	382	1,346	964	382
Dadu	4,564	3,545	1,019	4,590	3,324	1,266	4,590	3,324	1,266
Jamshoro	1,521	747	774	2,288	1,389	899	2,288	1,389	899
Hyderabad	11,841	6,240	5,601	15,455	5,164	10,291	15,455	5,164	10,291
Tando Allah Yar	2,077	1,098	979	1,440	1,315	125	1,440	1,315	125
T.M. Khan	1,053	585	468	1,779	1,039	740	1,779	1,039	740
Matiari	1,738	1,315	423	2,837	2,187	650	2,837	2,187	650
Badin	2,628	1,875	753	3,092	1,861	1,231	3,092	1,861	1,231
Thatta	2,382	1,697	685	2,376	1,602	774	2,376	1,602	774
Karachi	159,134	74,577	84,557	148,207	76,283	71,924	148,207	76,283	71,924

Source:- i) Sindh Education Management and Information System (SEMIS).
ii) Concerned Autonomous / Private Institutions.

13.16 TEACHING STAFF IN DEGREE COLLEGES BY SEX AND DISTRICT IN SINDH, 2007-08 TO 2009-10

Province/District	2007-08			2008-09			2009-10 (R)		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
TEACHING STAFF									
SINDH	**4,593**	**2,696**	**1,897**	**4,457**	**2,684**	**1,773**	**4,457**	**2,684**	**1,773**
Khairpur	259	211	48	285	220	65	285	220	65
Jacobabad	55	43	12	49	42	7	49	42	7
Kashmore@Kandhkot	14	12	2	12	10	2	12	10	2
Sukkur	148	84	64	173	99	74	173	99	74
Ghotki	55	50	5	65	58	7	65	58	7
Shikarpur	90	63	27	115	77	38	115	77	38
Kamber Shahdadkot	45	45		133	132	1	133	132	1
Larkana	186	147	39	267	222	45	267	222	45
Naushero Feroze	84	81	3	110	105	5	110	105	5
S.B.Abad	104	69	35	101	53	48	101	53	48
Sanghar	125	81	44	106	73	33	106	73	33
Mirpurkhas	148	103	45	151	99	52	151	99	52
Tharparkar@Mithi	16	16		30	27	3	30	27	3
Umerkot	22	22		37	34	3	37	34	3
Dadu	86	63	23	81	59	22	81	59	22
Jamshoro	61	44	17	70	46	24	70	46	24
Hyderabad	354	173	181	455	165	290	455	165	290
Tando Allah Yar	50	25	25	26	25	1	26	25	1
T.M. Khan	37	21	16	35	22	13	35	22	13
Matiari	61	48	13	66	49	17	66	49	17
Badin	48	36	12	57	34	23	57	34	23
Thatta	30	25	5	49	23	26	49	23	26
Karachi	2,515	1,234	1,281	1,984	1,010	974	1,984	1,010	974

Source:- i) Sindh Education Management Information System (SEMIS).

ii) Concerned Autonomous / Private institutions.

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13.17 NUMBER OF POST GRADUATE COLLEGES BY SEX AND DISTRICT IN SINDH, 2007-08 TO 2009-10

Province/District	2007-08			2008-09			2009-10 (R)		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
POST GRADUATE COLLEGES									
SINDH	**8**	**6**	**2**	**13**	**8**	**5**	**13**	**8**	**5**
Khairpur	..	..	..	..	..	..	..	..	..
Jacobabad	..	..	..	..	..	..	..	..	..
Kashmore@Kandhkot	..	..	..	..	..	..	..	..	..
Sukkur	2	..	..	2	2	..	2	2	..
Ghotki	..	..	..	..	..	..	..	..	..
Shikarpur	..	..	..	..	..	..	..	..	..
Kamber Shahdadkot	..	..	..	..	..	..	..	..	..
Larkana	..	..	..	..	..	..	..	..	..
Naushero Feroze	..	..	..	..	..	..	..	..	..
S.B.Abad	..	..	..	1	1	..	1	1	..
Sanghar	..	..	..	..	..	..	..	..	..
Mirpurkhas	..	..	..	..	..	..	..	..	..
Tharparkar@Mithi	..	..	..	..	..	..	..	..	..
Umerkot	..	..	..	..	..	..	..	..	..
Dadu	..	..	..	..	..	..	..	..	..
Jamshoro	..	..	..	..	..	..	..	..	..
Hyderabad	5	4	1	6	5	1	6	5	1
Tando Allah Yar	..	..	..	..	..	..	..	..	..
T.M. Khan	..	..	..	..	..	..	..	..	..
Matiari	..	..	..	..	..	..	..	..	..
Badin	..	..	..	..	..	..	..	..	..
Thatta	..	..	..	..	..	..	..	..	..
Karachi	1	..	1	4	..	4	4	..	4

Source:- i) Sindh Education Management and Information System (SEMIS).

ii) Concerned Colleges.

13.18 ENROLMENT OF POST GRADUATE COLLEGES BY SEX AND DISTRICT IN SINDH, 2007-08 TO 2009-10

Province/District	2007-08			2008-09			2009-10		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
				ENROLMENT					
SINDH	**14,689**	**10,015**	**4,674**	**24,704**	**13,617**	**11,087**	**24,704**	**13,617**	**11,087**
Khairpur	..	..	..	..	..	..	..	..	..
Jacobabad	..	..	..	..	..	..	..	..	..
Kashmore@Kandhkot	..	..	..	..	..	..	..	..	..
Sukkur	2975	2904	71	3,629	3,477	152	3,629	3,477	152
Ghotki	..	..	..	..	..	..	..	..	..
Shikarpur	..	..	..	..	..	..	..	..	..
Kamber Shahdadkot	..	..	..	..	..	..	..	..	..
Larkana	..	..	..	..	..	..	..	..	..
Naushero Feroze	..	..	..	..	..	..	..	..	..
S.B.Abad	..	..	..	1,346	1,346	..	1,346	1,346	..
Sanghar	..	..	..	..	..	..	..	..	..
Mirpurkhas	..	..	..	..	..	..	..	..	..
Tharparkar@Mithi	..	..	..	..	..	..	..	..	..
Umerkot	..	..	..	..	..	..	..	..	..
Dadu	..	..	..	..	..	..	..	..	..
Jamshoro	..	..	..	..	..	..	..	..	..
Hyderabad	9602	7111	2491	11,069	8,794	2,275	11,069	8,794	2,275
Tando Allah Yar	..	..	..	..	..	..	..	..	..
T. M. Khan	..	..	..	..	..	..	..	..	..
Matiari	..	..	..	..	..	..	..	..	..
Badin	..	..	..	..	..	..	..	..	..
Thatta	..	..	..	..	..	..	..	..	..
Karachi	2,112	..	2112	8,660	..	8,660	8,660	..	8,660

Source:- i) Sindh Education Management and Information System (SEMIS).

ii) Concerned Colleges.

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13.19 TEACHING STAFF IN POST GRADUATE COLLEGES BY SEX AND DISTRICT IN SINDH, 2007-08 TO 2009-10

Province/District	2007-08			2008-09			2009-10 (R)		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
TEACHING STAFF									
SINDH	**394**	**238**	**156**	**575**	**353**	**222**	**575**	**353**	**222**
Khairpur	..	..	..	..	..	..	..	..	..
Jacobabad	..	..	..	..	..	..	..	..	..
Kashmore@Kandhkot	..	..	..	..	..	..	..	..	..
Sukkur	73	72	1	93	92	1	93	92	1
Ghotki	..	..	..	..	..	..	..	..	..
Shikarpur	..	..	..	..	..	..	..	..	..
Kamber Shahdadkot	..	..	..	..	..	..	..	..	..
Larkana	..	..	..	..	..	..	..	..	..
Naushero Feroze	..	..	..	..	..	..	..	..	..
S.B.Abad	..	..	..	21	21	..	21	21	..
Sanghar	..	..	..	..	..	..	..	..	..
Mirpurkhas	..	..	..	..	..	..	..	..	..
Tharparkar@Mithi	..	..	..	..	..	..	..	..	..
Umerkot	..	..	..	..	..	..	..	..	..
Dadu	..	..	..	..	..	..	..	..	..
Jamshoro	..	..	..	..	..	..	..	..	..
Hyderabad	256	164	92	367	231	136	367	231	136
Tando Allha Yar	..	..	..	..	..	..	..	..	..
T.M. Khan	..	..	..	..	..	..	..	..	..
Matiari	..	..	..	..	..	..	..	..	..
Badin	..	..	..	..	..	..	..	..	..
Thatta	..	..	..	..	..	..	..	..	..
Karachi	65	2	63	94	9	85	94	9	85

Source:- i) Sindh Education Management and Information System (SEMIS).
ii) Concerned Colleges.

13.20 NUMBER OF TECHINICAL COLLEGES AND POLYTECHNIC / MONOTECHNIC INSTITUTIONS BY SEX AND DISTRICT IN SINDH, 2007-08 TO 2009-10

Province/District	2007-08			2008-09			2009-10 (R)		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
				INSTITUTIONS					
SINDH	**50**	**46**	**4**	**50**	**46**	**4**	**50**	**46**	**4**
Khairpur	2	2	..	2	2	..	2	2	..
Jacobabad	1	1	..	1	1	..	1	1	..
Kashmore@Kandhkot	..	..	..	..	..	..	..	..	..
Sukkur	3	2	1	3	2	1	3	2	1
Ghotki	1	1	..	1	1	..	1	1	..
Shikarpur	2	2	..	2	2	..	2	2	..
Kamber Shahdadkot	2	2	..	2	2	..	2	2	..
Larkana	2	2	..	2	2	..	2	2	..
Naushero Feroze	3	3	..	3	3	..	3	3	..
S.B.Abad	1	1	..	1	1	..	1	1	..
Sanghar	2	2	..	2	2	..	2	2	..
Mirpurkhas	1	1	..	1	1	..	1	1	..
Tharparkar@Mithi	2	2	..	2	2	..	2	2	..
Umerkot	1	1	..	1	1	..	1	1	..
Dadu	2	2	..	2	2	..	2	2	..
Jamshoro	1	1	..	1	1	..	1	1	..
Hyderabad	4	3	1	4	3	1	4	3	1
Tando Allay Yar	..	..	..	..	..	..	..	..	..
T. M. Khan	1	1	..	1	1	..	1	1	..
Matiari	2	2	..	2	2	..	2	2	..
Badin	2	2	..	2	2	..	2	2	..
Thatta	2	2	..	2	2	..	2	2	..
Karachi	13	11	2	13	11	2	13	11	2

Source:- Sindh Education Management and Information System (SEMIS).

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13.21 ENROLMENT OF TECHNICAL COLLEGES AND POLYTECHNIC/ MONOTECHNIC INSTITUTIONS BY SEX AND DISTRICT IN SINDH, 2007-08 TO 2009-10

Province/District	2007-08			2008-09			2009-10 (R)		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
				ENROLMENT					
SINDH	**20,221**	**19,370**	**851**	**20,221**	**19,370**	**851**	**20,221**	**19,370**	**851**
Khairpur	957	942	15	957	942	15	957	942	15
Jacobabad	423	423	..	423	423	..	423	423	..
Kashmore@Kandhkot	..	..	71	..	..	..	..	..	..
Sukkur	777	706	..	777	706	71	777	706	71
Ghotki	88	88	..	88	88	..	88	88	..
Shikarpur	279	279	..	279	279	..	279	279	..
Kamber Shahdadkot	157	157	..	157	157	..	157	157	..
Larkana	763	763	..	763	763	..	763	763	..
Naushero Feroze	279	279	..	279	279	..	279	279	..
S.B.Abad	456	456	..	456	456	..	456	456	..
Sanghar	342	342	..	342	342	..	342	342	..
Mirpurkhas	456	456	..	456	456	..	456	456	..
Tharparkar@Mithi	268	268	..	268	268	..	268	268	..
Umerkot	66	66	..	66	66	..	66	66	..
Dadu	791	791	..	791	791	..	791	791	..
Jamshoro	58	58	..	58	58	..	58	58	..
Hyderabad	2,615	2,529	86	2,615	2,529	86	2,615	2,529	86
Tand Allah Yar	..	..	..	..	..	..	..	..	..
T.M. Khan	..	..	..	..	..	..	..	..	..
Matiari	262	260	2	262	260	2	262	260	2
Badin	420	420	..	420	420	..	420	420	..
Thatta	309	309	..	309	309	..	309	309	..
Karachi	10,455	9,778	677	10,455	9,778	677	10,455	9,778	677

Source:- Sindh Education Management and Information System (SEMIS).

13.22 TEACHING STAFF IN TECHNICAL COLLEGES AND POLY-TECHNIC/MONOTECHNIC INSTITUTIONS BY SEX AND DISTRICT IN SINDH, 2007-08 TO 2009-10

Province/District	2007-08			2008-09			2009-10 (R)		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
TEACHING STAFF									
SINDH	**538**	**500**	**38**	**536**	**498**	**38**	**536**	**498**	**38**
Khairpur	75	75	..	75	75	..	75	75	..
Jacobabad	14	14	..	14	14	..	14	14	..
Kashmore@Kandhkot	..	..	..	..	..	..	..	..	..
Sukkur	27	23	4	27	23	4	27	23	4
Ghotki	7	7	..	7	7	..	7	7	..
Shikarpur	11	11	..	11	11	..	11	11	..
Kamber Shahdadkot	10	10	..	10	10	..	10	10	..
Larkana	19	19	..	19	19	..	19	19	..
Naushero Feroze	12	12	..	12	12	..	12	12	..
S.B.Abad	22	22	..	22	22	..	22	22	..
Sanghar	12	12	..	12	12	..	12	12	..
Mirpurkhas	11	11	..	11	11	..	11	11	..
Tharparkar@Mithi	8	8	..	6	6	..	6	6	..
Umerkot	..	..	..	..	..	..	..	..	..
Dadu	19	19	..	19	19	..	19	19	..
Jamshoro	9	9	..	9	9	..	9	9	..
Hyderabad	87	83	4	87	83	4	87	83	4
Tando Allah Yar	..	..	..	..	..	..	..	..	..
T. M. Khan	2	2	..	2	2	..	2	2	..
Matiari	11	11	..	11	11	..	11	11	..
Badin	14	14	..	14	14	..	14	14	..
Thatta	9	9	..	9	9	..	9	9	..
Karachi	159	129	30	159	129	30	159	129	30

Source:- Sindh Education Management and Information System (SEMIS).

EDUCATION

13.23 NUMBER OF COMMERCIAL TRAINING INSTITUTIONS BY SEX AND DISTRICT IN SINDH, 2007-08 TO 2009-10

Province/District	2007-08			2008-09			2009-10 (R)		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
COMMERCIAL INSTITUTIONS									
SINDH	**14**	**14**	**..**	**14**	**14**	**..**	**14**	**14**	**..**
Khairpur	2	2	..	2	2	..	2	2	..
Jacobabad	1	1	..	1	1	..	1	1	..
Kashmore@Kandhkot	..	..	..	..	..	..	..	..	..
Sukkur	1	1	..	1	1	..	1	1	..
Ghotki	..	..	..	..	..	..	..	..	..
Shikarpur	1	1	..	1	1	..	1	1	..
Kamber Shahdadkot	..	..	..	..	..	..	..	..	..
Larkana	..	..	..	..	..	..	..	..	..
Naushero Feroze	..	..	..	..	..	..	..	..	..
S.B.Abad	1	1	..	1	1	..	1	1	..
Sanghar	1	1	..	1	1	..	1	1	..
Mirpurkhas	1	1	..	1	1	..	1	1	..
Tharparkar@Mithi	..	..	..	..	..	..	..	..	..
Umerkot	..	..	..	..	..	..	..	..	..
Dadu	1	1	..	1	1	..	1	1	..
Jamshoro	..	..	..	..	..	..	..	..	..
Hyderabad	1	1	..	1	1	..	1	1	..
Tando Allah Yar	..	..	..	..	..	..	..	..	..
T.M.Khan	..	..	..	..	..	..	..	..	..
Matiari	..	..	..	..	..	..	..	..	..
Badin	..	..	..	..	..	..	..	..	..
Thatta	1	1	..	1	1	..	1	1	..
Karachi	3	3	..	3	3	..	3	3	..

Source:- Sindh Education Management and Information System (SEMIS).

13.24 ENROLMENT OF COMMERCIAL TRAINING INSTITUTIONS BY SEX AND DISTRICT IN SINDH, 2007-08 TO 2009-10

Province/District	2007-08			2008-09 (R)			2009-10 (R)		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
ENROLMENT									
SINDH	**1,619**	**1,571**	**48**	**1,619**	**1,571**	**48**	**1,619**	**1,571**	**48**
Khairpur	340	329	11	340	329	11	340	329	11
Jacobabad	25	25	..	25	25	..	25	25	..
Kashmore@Kandhkot	..	..		..	..		..	..	
Sukkur	55	55	..	55	55	..	55	55	..
Ghotki	..	..	..	..	..	..	..	..	..
Shikarpur	99	99	..	99	99	..	99	99	..
Kamber Shahdadkot	..	..	..	..	..	..	..	..	..
Larkana	..	..	..	..	..	..	..	..	..
Naushero Feroze	..	..	..	..	..	..	..	..	..
S.B.Abad	62	62	..	62	62	..	62	62	..
Sanghar	39	39	..	39	39	..	39	39	..
Mirpurkhas	65	65	..	65	65	..	65	65	..
Tharparkar@Mithi	..	..	..	..	..	..	..	..	..
Umerkot	..	..	..	..	..	..	..	..	..
Dadu	169	169	..	169	169	..	169	169	..
Jamshoro	..	..	..	..	..	..	..	..	..
Hyderabad	74	63	11	74	63	11	74	63	11
Tando Allah Yar	..	..	..	..	..	..	..	..	..
T.M. Khan	..	..	..	..	..	..	..	..	..
Matiari	..	..	..	..	..	..	..	..	..
Badin	..	..	..	..	..	..	..	..	..
Thatta	47	46	1	47	46	1	47	46	1
Karachi	644	619	25	644	619	25	644	619	25

Source:- Sindh Education Management and Information System (SEMIS).

13.25 TEACHING STAFF IN COMMERCIAL TRAINING INSTITUTIONS BY SEX AND DISTRICT IN SINDH, 2007-08 TO 2009-10

Province/District	2007-08			2008-09 (R)			2009-10 (R)		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
				TEACHING STAFF					
SINDH	**82**	**77**	**5**	**82**	**77**	**5**	**82**	**77**	**5**
Khairpur	5	5	..	**5**	5	..	**5**	5	..
Jacobabad	3	3	..	**3**	3	..	**3**	3	..
Kashmore@Kandhkot	..	..	..	..	..	..	**..**	..	..
Sukkur	7	7	..	**7**	7	..	**7**	7	..
Ghotki	..	..	..	..	..	..	**..**	..	..
Shikarpur	8	8	..	**8**	8	..	**8**	8	..
Kamber Shahdadkot	..	..	..	..	..	..	**..**	..	..
Larkana	..	..	..	..	..	..	**..**	..	..
Naushero Feroze	..	..	..	..	..	..	**..**	..	..
S.B.Abad	3	3	..	**3**	3	..	**3**	3	..
Sanghar	3	3	..	**3**	3	..	**3**	3	..
Mirpurkhas	6	6	..	**6**	6	..	**6**	6	..
Tharparkar@Mithi	..	..	..	..	..	..	**..**	..	..
Umerkot	..	..	..	..	..	..	**..**	..	..
Dadu	8	8	..	**8**	8	..	**8**	8	..
Jamshoro	..	..	..	..	..	..	**..**	..	..
Hyderabad	7	7	..	**7**	7	..	**7**	7	..
Tando Allah Yar	..	..	..	..	..	..	**..**	..	..
T.M. Khan	..	..	..	..	..	..	**..**	..	..
Matiari	..	..	..	..	..	..	**..**	..	..
Badin	..	..	..	..	..	..	**..**	..	..
Thatta	4	4	..	**4**	4	..	**4**	4	..
Karachi	28	23	5	**28**	23	5	**28**	23	5

Source:- Sindh Education Management and Information System (SEMIS).

13.26 NUMBER OF VOCATIONAL INSTITUTIONS BY SEX AND DISTRICT IN SINDH, 2007-08 TO 2009-10

Province/District	2007-08			2008-09 (R)			2009-10 (R)		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
***VOCATIONAL INSTITUTIONS**									
SINDH	**68**	**5**	**63**	**68**	**5**	**63**	**68**	**5**	**63**
Khairpur	4	..	4	4	..	4	4	..	4
Jacobabad	2	1	1	2	1	1	2	1	1
Kashmore @ Kandhkot	1	..	1	1	..	1	1	..	1
Sukkur	5	1	4	5	1	4	5	1	4
Ghotki	1	..	1	1	..	1	1	..	1
Shikarpur	3	..	3	3	..	3	3	..	3
Kamber Shahdadkot	2	..	2	2	..	2	2	..	2
Larkana	7	..	7	7	..	7	7	..	7
Naushero Feroze	2	..	2	2	..	2	2	..	2
S.B.Abad	3	1	2	3	1	2	3	1	2
Sanghar	3	..	3	3	..	3	3	..	3
Mirpurkhas	2	..	2	2	..	2	2	..	2
Tharparkar@Mithi	1	..	1	1	..	1	1	..	1
Umerkot	1	..	1	1	..	1	1	..	1
Dadu	7	1	6	7	1	6	7	1	6
Jamshoro	3	..	3	3	..	3	3	..	3
Hyderabad	3	..	3	3	..	3	3	..	3
Tando Allah Yar	1	..	1	1	..	1	1	..	1
T.M.Khan	1	..	1	1	..	1	1	..	1
Matiari	2	..	2	2	..	2	2	..	2
Badin	3	..	3	3	..	3	3	..	3
Thatta	2	..	2	2	..	2	2	..	2
Karachi	9	1	8	9	1	8	9	1	8

* = Including Vocational Schools.

Source:- Sindh Education Management and Information System (SEMIS).

EDUCATION

13.27 ENROLMENT OF VOCATIONAL INSTITUTIONS BY SEX AND DISTRICT IN SINDH, 2007-08 TO 2009-10

Province/District	2007-08			2008-09 (R)			2009-10 (R)		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
				ENROLMENT					
SINDH	**3,427**	**868**	**2,559**	**3,427**	**868**	**2,559**	**3,427**	**868**	**2,559**
Khairpur	192	..	192	192	..	192	192	..	192
Jacobabad	226	166	60	226	166	60	226	166	60
Kashmore@Kandhkot	68	..	68	68	..	68	68	..	68
Sukkur	299	104	195	299	104	195	299	104	195
Ghotki	54	..	54	54	..	54	54	..	54
Shikarpur	84	..	84	84	..	84	84	..	84
Kamber Shahdadkot	87	..	87	87	..	87	87	..	87
Larkana	275	..	275	275	..	275	275	..	275
Naushero Feroze	81	..	81	81	..	81	81	..	81
S.B.Abad	229	164	65	229	164	65	229	164	65
Sanghar	238	..	238	238	..	238	238	..	238
Mirpurkhas	97	..	97	97	..	97	97	..	97
Tharparkar@Mithi	66	..	66	66	..	66	66	..	66
Umerkot	27	..	27	27	..	27	27	..	27
Dadu	203	56	147	203	56	147	203	56	147
Jamshoro	160	..	160	160	..	160	160	..	160
Hyderabad	96	..	96	96	..	96	96	..	96
Tando Allah Yar	23	..	23	23	..	23	23	..	23
T.M. Khan	26	..	26	26	..	26	26	..	26
Matiari	44	..	44	44	..	44	44	..	44
Badin	103	..	103	103	..	103	103	..	103
Thatta	51	..	51	51	..	51	51	..	51
Karachi	698	378	320	698	378	320	698	378	320

Source:- Sindh Education Management and Information System (SEMIS).

13.28 TEACHING STAFF IN VOCATIONAL INSTITUTIONS BY SEX AND DISTRICT IN SINDH, 2007-08 TO 2009-10

Province/District	2007-08			2008-09 (R)			2009-10 (R)		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
				TEACHING STAFF					
SINDH	**231**	**31**	**200**	**231**	**31**	**200**	**231**	**31**	**200**
Khairpur	15	..	15	15	..	15	15	..	15
Jacobabad	2	2	..	2	2	..	2	2	..
Kashmore@Kandhkot	2	..	2	2	..	2	2	..	2
Sukkur	30	11	19	30	11	19	30	11	19
Ghotki	4	..	4	4	..	4	4	..	4
Shikarpur	4	..	4	4	..	4	4	..	4
Kamber Shahdadkot	2	..	2	2	..	2	2	..	2
Larkana	8	..	8	8	..	8	8	..	8
Naushero Feroze	2	..	2	2	..	2	2	..	2
S.B.Abad	13	7	6	13	7	6	13	7	6
Sanghar	10	3	7	10	3	7	10	3	7
Mirpurkhas	8	..	8	8	..	8	8	..	8
Tharparkar@Mithi	2	..	2	2	..	2	2	..	2
Umerkot	1	..	1	1	..	1	1	..	1
Dadu	23	..	23	23	..	23	23	..	23
Jamshoro	13	..	13	13	..	13	13	..	13
Hyderabad	19	..	19	19	..	19	19	..	19
Tando Allah Yar	2	..	2	2	..	2	2	..	2
T.M. Khan	4	..	4	4	..	4	4	..	4
Matiari	5	..	5	5	..	5	5	..	5
Badin	4	..	4	4	..	4	4	..	4
Thatta	7	..	7	7	..	7	7	..	7
Karachi	51	8	43	51	8	43	51	8	43

Source:- Sindh Education Management and Information System (SEMIS).

14.00 HEALTH

EXPLANATORY NOTE

HEALTH

Annual data in respect of the following items is presented in this section:

1. Number of Health institutions.
2. Number of Beds in Health institutions.
3. Medical & Para-medical Personnel.

Coverage

These statistics relate to Hospitals, Dispensaries, T.B Clinics, Rural Health Centers, Basic Health Units and Maternity & Child Health Centers located in the Sindh and administrated by Directorate General Health Services, Govt. of Sindh.

The Health institutions belonging to the Federal Govt., Defense Services and Private Doctors are not being covered.

Data Collection System

The Health institutions belonging to Directorate General Health Services in the Province maintain the record of number of beds and outdoor and indoor Patients. All type of Health institutions supply annual statistical returns to the District Health Officers containing information of number of Patients treated for various diseases, number and type of operations performed etc.. The District Health officers submit consolidated returns to the Directorate General of Health Services where the information is tabulated and consolidated at the Provincial level.

Definition:

Health Institution

A health institution is defined as an institution, which provides health services i.e. curative and preventive to all/specific class of public as out-door/in-door patients.

Hospital

Hospital is an institution having ten or more than ten beds. This definition is however not applicable to the institutions specially named by Government e.g. Rural Health Center Adilpur District Ghotki having twenty beds.

Dispensary

A dispensary is an institution having less than ten beds.

14.01 GOVERNMENT HOSPITALS, DISPENSARIES, RURAL HEALTH CENTRES, T.B CLINICS, BASIC HEALTH UNITS AND MOTHER CHILD HEALTH CENTRES WITH BED CAPACITY IN SINDH, 2005 TO 2009

ITEMS	2005	2006	2007	2008	2009
HOSPITALS					
Teaching	5	5	5	6	6
Civil, Specilized and Taluka	83	83	83	82	82
HOSPITAL BEDS					
Teaching	5,474	5,474	5,474	5,799	5,799
Civil, Specilized and Taluka	5,923	6,040	6,040	5,789	5,878
DISPENSARIES					
Numbers	340	360	371	399	420
Beds	6	6	6	6	6
RURAL HEALTH CENTRES					
Numbers	101	103	103	105	106
Beds	1,500	1,540	1,540	1,572	1,582
T.B CLINICS					
Numbers	174	180	180	186	186
Beds	..	..	..	..	..
BASIC HEALTH UNITS					
Numbers	753	757	768	770	772
Beds	1,550	1,556	1,578	1,582	1,586
MOTHER CHILD HEALTH CENTRES					
Numbers	37	40	40	40	40

Notes: (i) Some Dispensaries have been Converted into Rural Health Centres / Basic Health Units.

(ii) Data of Institutions Run by different Departments and Armed Forces not included.

(iii) Data reported as on 1st January of each year.

Source:- Directorate General of Health Services, Hyderabad.

HEALTH

14.02 GOVERNMENT HOSPITALS, DISPENSARIES, RURAL HEALTH CENTRES, T.B CLINICS, BASIC HEALTH UNITS & MOTHER CHILD HEALTH CENTRES WITH BED CAPACITY BY DISTRICT IN SINDH, 2008 TO 2009

Province/District	HOSPITALS		HOSPITALS BEDS		DISPENSARIES	
	Teaching	Civil, Specialized and Taluka	Teaching	Civil, Specialized and Taluka	No.	Beds
			2008			
SINDH	**6**	**82**	**5,799**	**5,789**	**399**	**6**
Sukkur	1	4	305	100	10	2
Ghotki	..	4	..	200	9	..
Khairpur	..	4	..	316	32	..
S.B.Abad	1	1	875	20	25	..
Naushero Feroze	..	3	..	142	29	..
Larkana	1	4	1,250	305	23	4
* Kamber Shahdadkot	..	4	..	132	28	..
Shikarpur	..	5	..	262	14	..
Jacobabad	..	3	..	172	6	..
* Kashmore@Kandhkot	..	2	..	50	6	..
Hyderabad	1	7	1,316	939	11	..
* Matiari	..	1	..	30	2	..
* Tando Muhammad Khan	..	1	..	36	2	..
* Tando Allah Yar	..	1	..	32	3	..
Thatta	..	5	..	348	16	..
Badin	..	5	..	190	26	..
Dadu	..	4	..	233	15	..
* Jamshoro	..	4	..	286	10	..
Mirpurkhas	..	3	..	346	22	..
* Umerkot	..	1	..	50	13	..
Tharparkar@Mithi	..	3	..	124	40	..
Sanghar	..	5	..	380	20	..
Karachi	2	8	2,053	1,096	37	..

* Created new districts.

Contd.

14.02 GOVERNMENT HOSPITALS, DISPENSARIES, RURAL HEALTH CENTRES, T.B CLINICS, BASIC HEALTH UNITS & MOTHER CHILD HEALTH CENTRES, WITH BED CAPACITY BY DISTRICT IN SINDH, 2008 TO 2009

Province/District	R . H CENTRES		T.B CLINICS		BASIC HEALTH UNITS		MCHC	
	No.	Beds	No.	Beds	No.	Beds	No.	Beds
2008								
SINDH	**105**	**1,572**	**186**	..	**770**	**1,582**	**40**	**20**
Sukkur	2	30	6	..	27	56	1	2
Ghotki	4	80	8	..	29	58	1	..
Khairpur	9	96	11	..	77	158	5	..
S.B.Abad	8	150	6	..	38	78	2	..
Naushero Feroze	8	150	11	..	46	96	1	..
Larkana	3	40	8	..	30	60	..	..
* Kamber Shahdadkot	4	70	8	..	27	54	1	..
Shikarpur	7	90	9	..	34	68	4	4
Jacobabad	3	24	6	..	25	50	1	..
* Kashmore@Kandhkot	2	18	3	..	15	34	2	4
Hyderabad	1	20	2	..	19	40	4	..
* Matiari	6	88	7	..	19	40	1	..
* Tando Muhammad Khan	2	30	3	..	14	32	..	..
* Tando Allah Yar	1	10	2	..	15	32	..	..
Thatta	9	128	13	..	48	96	3	10
Badin	7	100	11	..	39	84	..	..
Dadu	2	40	7	..	48	96	3	..
* Jamshoro	6	108	9	..	19	38	1	..
Mirpurkhas	6	56	13	..	37	74	1	..
* Umerkot	4	58	5	..	35	72	1	..
Tharparkar@Mithi	1	10	8	..	32	68	1	..
Sanghar	5	66	11	..	60	122	2	..
Karachi	5	110	19	..	37	76	5	..

Contd.

HEALTH

14.02 GOVERNMENT HOSPITALS, DISPENSARIES, RURAL HEALTH CENTRES, T.B CLINICS, BASIC HEALTH UNITS & MOTHER CHILD HEALTH CENTRES WITH BED CAPACITY BY DISTRICT IN SINDH, 2008 TO 2009

Province/District	HOSPITALS		HOSPITALS BEDS		DISPENSARIES	
	Teaching	Civil, Specialized and Taluka	Teaching	Civil, Specialized and Taluka	No.	Beds
			2009			
SINDH	**6**	**82**	**5,799**	**5,878**	**420**	**6**
Sukkur	1	4	305	100	10	2
Ghotki	..	4	..	200	10	..
Khairpur	..	4	..	316	32	..
S.B.Abad	1	1	875	20	25	..
Naushero Feroze	..	3	..	157	33	..
Larkana	1	4	1,250	305	23	4
* Kamber Shahdadkot	..	4	..	132	30	..
Shikarpur	..	5	..	262	14	..
Jacobabad	..	3	..	216	7	..
* Kashmore@Kandhkot	..	2	..	50	6	..
Hyderabad	1	7	1,316	939	15	..
* Matiari	..	1	..	30	2	..
* Tando Muhammad Khan	..	1	..	36	2	..
* Tando Allah Yar	..	1	..	32	3	..
Thatta	..	5	..	348	16	..
Badin	..	5	..	190	26	..
Dadu	..	4	..	263	15	..
* Jamshoro	..	4	..	286	10	..
Mirpurkhas	..	3	..	346	31	..
* Umerkot	..	1	..	50	13	..
Tharparkar@Mithi	..	3	..	124	40	..
Sanghar	..	5	..	380	20	..
Karachi	2	8	2,053	1,096	37	..

Contd.

14.02 GOVERNMENT HOSPITALS, DISPENSARIES, RURAL HEALTH CENTRES, T.B CLINICS, BASIC HEALTH UNITS & MOTHER CHILD HEALTH CENTRES WITH BED CAPACITY BY DISTRICT IN SINDH, 2008 TO 2009

Province/District	R . H CENTRES		T.B CLINICS		BASIC HEALTH UNITS		MCHC	
	No.	Beds	No.	Beds	No.	Beds	No.	Beds
2009								
SINDH	**106**	**1,582**	**186**	**..**	**772**	**1,586**	**40**	**106**
Sukkur	2	30	6	..	27	56	1	32
Ghotki	4	80	8	..	31	62	1	..
Khairpur	9	96	11	..	77	158	5	..
S.B.Abad	8	150	6	..	38	78	2	..
Naushero Feroze	8	150	11	..	46	96	1	..
Larkana	3	40	8	..	30	60	..	8
* Kamber Shahdadkot	4	70	8	..	27	54	1	..
Shikarpur	7	90	9	..	34	68	4	4
Jacobabad	3	24	6	..	25	50	1	..
* Kashmore@Kandhkot	2	18	3	..	15	34	2	4
Hyderabad	2	30	2	..	18	38	4	..
* Matiari	6	88	7	..	19	40	1	..
* Tando Muhammad Khan	2	30	3	..	14	32	..	..
* Tando Allah Yar	1	10	2	..	15	32	..	..
Thatta	9	128	13	..	48	96	3	4
Badin	7	100	11	..	39	84	..	8
Dadu	2	40	7	..	48	96	3	20
* Jamshoro	6	108	9	..	19	38	1	..
Mirpurkhas	6	56	13	..	37	74	1	..
* Umerkot	4	58	5	..	35	72	1	..
Tharparkar@Mithi	1	10	8	..	32	68	1	..
Sanghar	5	66	11	..	61	124	2	..
Karachi	5	110	19	..	37	76	5	26

Source:- Directorate General of Health Services, Hyderabad.

HEALTH

14.03 MEDICAL & PARAMEDICAL PERSONNEL(GOVERNMENT) BY CATEGORY IN SINDH, 2005 TO 2009

CATEGORIES	2005	2006	2007	2008	2009
Doctors	6,767	6,626	6,804	8,587	8,535
Nurses	1,701	1,581	1,865	2,670	2,637
L.H.V. Technicians	402	406	416	609	584
Radio Grapher	..	..	..	..	..
Health Technicians	..	..	..	..	..
Dispenser/Dresser	1,748	1,667	1,658	3,955	3,783
X-Ray Technicians	242	235	239	278	276
Lab Technicians	250	212	204	317	324
O.T. Technicians	220	213	220	289	282
X-Ray Assistant	26	42	45	65	63
Lab. Assistant	265	225	223	292	286
O.T. Assistant	117	129	137	192	191
Mid Wives	935	900	935	1,264	1,241
Dai's	..	..	..	..	..

Note: (i) Data for Medical & Para Medical Personnel is as on 1st January of each year.
(ii) Medical & Para Medical staff of private sector not included.

Source:- Directorate General of Health Services, Hyderabad.

14.04 MEDICAL & PARAMEDICAL PERSONNEL (GOVERNMENT) BY CATEGORY AND DISTRICT IN SINDH, 2008 TO 2009

Province / District	DOCTORS	NURSES	L.H.V TECHNICIANS	RADIO-GRAPHERS
		2008		
S I N D H	**8,587**	**2,670**	**609**	**..**
Sukkur	144	74	38	..
Ghotki	153	22	1	..
Khairpur	445	78	43	..
S.B.Abad	278	71	8	..
Naushero Feroze	274	32	16	..
Larkana	295	131	31	..
* Kamber Shahdadkot	64	..	15	..
Shikarpur	182	33	5	..
Jacobabad	135	12	8	..
* Kashmore@Kandhkot	102	6	11	..
Hyderabad	997	217	28	..
* Matiari	137	9	11	..
* Tando Muhammad Khan	111	7	13	..
* Tando Allah Yar	137	7	9	..
Thatta	448	54	51	..
Badin	308	59	24	..
Dadu	219	41	28	..
* Jamshoro	188	18	10	..
Mirpurkhas	177	44	7	..
* Umerkot	81	9	5	..
Tharparkar@Mithi	145	..	7	..
Sanghar	389	52	18	..
Karachi	3,178	1,694	222	..

* Created new districts.

Contd.

14.04 MEDICAL & PARAMEDICAL PERSONNEL (GOVERNMENT) BY CATEGORY AND DISTRICT IN SINDH, 2008 TO 2009

Province / District		HEALTH TECHNICIANS	DISPENSER/ DRESSERS	X-RAY TECHNICIANS	LAB TECHNICIANS	O.T. TECHNICIANS
			2008			
S I N D H	..		**3,955**	**278**	**317**	**289**
Sukkur	..		139	10	11	8
Ghotki	..		88	9	10	5
Khairpur	..		204	20	10	4
S.B.Abad	..		109	15	6	10
Naushero Feroze	..		117	12	3	3
Larkana	..		94	14	5	16
* Kamber Shahdadkot	..		37	6	5	8
Shikarpur	..		93	6	4	4
Jacobabad	..		85	5	3	4
* Kashmore@Kandhkot	..		45	3	3	3
Hyderabad	..		291	27	30	14
* Matiari	..		88	5	5	1
* Tando Muhammad Khan	..		34	3	3	2
* Tando Allah Yar	..		34	2	2	2
Thatta	..		245	10	5	9
Badin	..		103	13	10	6
Dadu	..		135	7	4	5
* Jamshoro	..		107	6	6	5
Mirpurkhas	..		152	10	4	5
* Umerkot	..		67	3	1	1
Tharparkar@Mithi	..		147	5	4	3
Sanghar	..		175	14	6	9
Karachi	..		1,366	73	177	162

Contd.

14.04 MEDICAL & PARAMEDICAL PERSONNEL (GOVERNMENT) BY CATEGORY AND DISTRICT IN SINDH, 2008 TO 2009

Province / District	X-Ray ASSIS-TANTS	LAB ASSIS-TANTS	O.T ASSIS-TANTS	MID-WIVES	DAI'S
		2008			
S I N D H	**65**	**292**	**192**	**1,264**	**..**
Sukkur	2	6	11	32	..
Ghotki	..	3	5	35	..
Khairpur	2	12	5	95	..
S.B.Abad	2	6	11	46	..
Naushero Feroze		13	2	44	..
Larkana	2	12	13	69	..
* Kamber Shahdadkot	4	13		38	..
Shikarpur		8	3	54	..
Jacobabad	1	7	3	28	..
* Kashmore@Kandhkot		4	1	9	..
Hyderabad	13	45	19	56	..
* Matiari	6	2	1	27	..
* Tando Muhammad Khan		2	1	17	..
* Tando Allah Yar	2	4	2	16	..
Thatta	1	19	12	54	..
Badin	1	10	3	54	..
Dadu	2	8	3	41	..
* Jamshoro		12	2	21	..
Mirpurkhas	1	8	1	38	..
* Umerkot		4	1	34	..
Tharparkar@Mithi		4	1	32	..
Sanghar	14	12	9	79	..
Karachi	12	78	83	345	..

Contd.

HEALTH

14.04 MEDICAL & PARAMEDICAL PERSONNEL (GOVERNMENT) BY CATEGORY AND DISTRICT IN SINDH, 2008 TO 2009

	Province / District	DOCTORS	NURSES	L.H.V TECHNICIANS	RADIO-GRAPHERS
			2009		
	S I N D H	**8,535**	**2,637**	**584**	**..**
	Sukkur	151	67	38	..
	Ghotki	150	22	1	..
	Khairpur	452	81	41	..
	S.B.Abad	286	68	8	..
	Naushero Feroze	328	34	16	..
	Larkana	283	129	31	..
*	Kamber Shahdadkot	58	1	15	..
	Shikarpur	190	36	5	..
	Jacobabad	107	6	4	..
*	Kashmore@Kandhkot	98	8	10	..
	Hyderabad	982	221	26	..
*	Matiari	143	10	13	..
*	Tando Muhammad Khan	71	3	9	..
*	Tando Allah Yar	131	6	9	..
	Thatta	441	47	46	..
	Badin	300	54	24	..
	Dadu	176	3	8	..
*	Jamshoro	194	16	10	..
	Mirpurkhas	189	44	11	..
*	Umerkot	86	9	6	..
	Tharparkar@Mithi	139	..	8	..
	Sanghar	389	52	18	..
	Karachi	3,191	1,720	227	..

Contd.

14.04 MEDICAL & PARAMEDICAL PERSONNEL (GOVERNMENT) BY CATEGORY AND DISTRICT IN SINDH, 2008 TO 2009

Province / District	HEALTH TECHNI-CIANS	DISPEN-SERS/ DRESSERS	X-RAY TECHNI-CIANS	LAB. TECHNI-CIANS	O.T TECHNI-CIANS
		2009			
S I N D H	..	**3,783**	**276**	**324**	**282**
Sukkur	..	139	9	11	8
Ghotki	..	88	9	10	5
Khairpur	..	60	20	13	4
S.B.Abad	..	112	15	6	10
Naushero Feroze	..	117	12	3	3
Larkana	..	91	16	6	15
* Kamber Shahdadkot	..	37	6	5	8
Shikarpur	..	95	6	4	4
Jacobabad	..	85	5	3	2
* Kashmore@Kandhkot	..	42	3	3	3
Hyderabad	..	288	27	32	14
* Matiari	..	90	4	4	1
* Tando Muhammad Khan	..	17	3	2	1
* Tando Allah Yar	..	36	2	2	2
Thatta	..	248	9	5	9
Badin	..	101	12	10	6
Dadu	..	114	7	6	4
* Jamshoro	..	111	6	5	5
Mirpurkhas	..	152	10	4	5
* Umerkot	..	70	3	2	1
Tharparkar@Mithi	..	153	6	5	3
Sanghar	..	175	14	6	9
Karachi	..	1362	72	177	160

Contd.

14.04 MEDICAL & PARAMEDICAL PERSONNEL (GOVERNMENT) BY CATEGORY AND DISTRICT IN SINDH, 2008 TO 2009

Province / District	X-RAY ASSIS-TANTS	LAB. ASSIS-TANTS	O.T. ASSIS-TANTS	MIDWIVES	DAI'S
		2009			
S I N D H	**63**	**286**	**191**	**1,241**	**..**
Sukkur	2	6	11	32	..
Ghotki	..	2	5	35	..
Khairpur	2	12	6	91	..
S.B.Abad	2	6	11	46	..
Naushero Feroze	..	13	2	44	..
Larkana	2	11	13	64	..
* Kamber Shahdadkot	4	13	..	38	..
Shikarpur	..	6	3	54	..
Jacobabad	1	6	1	28	..
* Kashmore@Kandhkot	..	4	1	9	..
Hyderabad	12	46	19	56	..
* Matiari	6	3	1	26	..
* Tando Muhammad Khan	..	2	..	6	..
* Tando Allah Yar	2	3	2	16	..
Thatta	1	19	12	54	..
Badin	1	10	3	54	..
Dadu	1	6	3	37	..
* Jamshoro	..	10	2	21	..
Mirpurkhas	1	8	1	38	..
* Umerkot	..	4	1	36	..
Tharparkar@Mithi	..	4	1	32	..
Sanghar	14	12	9	79	..
Karachi	12	80	84	345	..

Source:- Directorate General of Health Service, Hyderbabad.

15.00 CRIMES

15.01 CRIMES UNDER DIFFERENT HEADS IN SINDH, 2005 TO 2009

HEADS	2005	2006	2007	2008	2009
ALL REPORTED CRIMES	**46,387**	**55,347**	**58,197**	**74,517**	**87,497**
Murder	1,896	2,105	2,373	2,866	2,934
Attempted Murder	2,406	2,579	3,180	3,624	3,874
Highway Dacoity	24	34	53	73	54
Other Dacoity *	713	925	1,613	1,983	1,845
Highway Robery	21	23	36	56	44
Other Robery *	3,086	3,798	4,632	5,650	4,486
Burglary	1,967	2,262	2,216	2,518	2,270
Cattle Theft	647	710	719	684	749
Cycle Theft	..	..	..	..	..
Wire Theft	..	..	..	..	..
Vehicle Theft **	5,254	6,401	7,428	10,309	9,891
Other Theft	2,344	2,838	2,755	3,414	3,241
Recovery of Stolen Property	148	277	275	308	321
Kidnapping / Abduction	1,284	1,385	1,695	2,168	2,424
Child Lifting	101	114	138	126	164
Rape/Zina Ordinance	198	255	170	206	252
Rioting	2,255	2,746	3,839	5,207	4,146
Simple Hurt Cases	1,968	1,986	1,868	1,853	1,855
Attempt to Suicide	66	66	41	55	62
Assault on Public Servant	1,481	1,269	1,394	2,135	2,728
Fatal Accident	905	905	1,002	859	862
Non-Fatal Accident	774	742	632	629	598
Arms Ordinance	5,822	7,469	6,932	10,157	11,830
Excise & Opium Act	85	83	4	175	229
Gambling Ordinance	740	903	717	807	838
Prohibition Ordinance	3,867	3,951	3,346	4,659	5,609
Other Local and Special Law	1,017	1,162	515	312	748
Miscellaneous Cases	7,318	10,359	10,624	13,684	25,443

* = Included bank, petrol pump and other Dacoity / Robery. ** = Included Snatch / Theft of Motor Cycle and other Vehicles.

Note: Larkana and Mirpurkhas Regions abolished and merged in Hyderabad and Sukkur Region from the year, 2001.

Source: Police Department Sindh.

CRIMES

15.02 CRIMES UNDER DIFFERENT HEADS IN KARACHI REGION, 2005 TO 2009

HEADS	2005	2006	2007	2008	2009
ALL REPORTED CRIMES	**24,383**	**29,177**	**29,317**	**37,874**	**48,527**
Murder	711	734	841	1,142	1,083
Attempted Murder	790	738	854	1,074	1,034
Highway Dacoity	3	7	12	12	6
Other Dacoity *	327	342	476	471	339
Highway Robery	2	9	19	24	21
Other Robery *	2,653	3,187	3,856	4,113	3,070
Burglary	1,013	1,127	1,060	1,224	1,115
Cattle Theft	..	..	..	24	14
Cycle Theft	..	..	..	..	..
Wire Theft	..	..	..	..	..
Vehicle Theft **	4,352	5,429	6,221	8,809	8,207
Other Theft	1,114	1,480	1,266	1,783	1,698
Recovery of Stolen Property	54	146	105	129	135
Kidnapping / Abduction	688	692	820	979	1,002
Child Lifting	74	68	76	70	96
Rape/Zina Ordinance	43	76	37	59	60
Rioting	732	882	980	1,377	1,100
Simple Hurt Cases	521	546	363	353	465
Attempt to Suicide	38	25	18	26	25
Assault on Public Servant	475	610	485	849	911
Fatal Accident	645	623	630	637	598
Non-Fatal Accident	601	606	484	471	439
Arms Ordinance	3,221	3,932	3,724	5,148	5,780
Excise & Opium Act	..	25	..	..	..
Gambling Ordinance	335	450	318	280	449
Prohibition Ordinance	1,888	2,000	1,645	2,120	2,916
Other Local and Special Law	859	527	318	245	663
Miscellaneous Cases	3,244	4,916	4,709	6,455	17,301

* = Included bank, petrol pump and other Dacoity / Robery. ** = Included Snatch / Theft of Motor Cycle and other Vehicles.

Source:- Police Department Sindh.

15.03 CRIMES UNDER DIFFERENT HEADS IN HYDERABAD REGION, 2005 TO 2009

HEADS	2005	2006	2007	2008	2009
ALL REPORTED CRIMES	**9,695**	**11,703**	**13,554**	**18,535**	**19,683**
Murder	354	379	407	508	538
Attempted Murder	556	719	1,028	1,136	1,513
Highway Dacoity	3	14	10	27	24
Other Dacoity *	83	157	305	429	432
Highway Robery	4	5	6	20	13
Other Robery *	197	255	391	946	772
Burglary	326	463	471	650	588
Cattle Theft	272	298	298	281	339
Cycle Theft	..	..	..	..	..
Wire Theft	..	..	..	..	..
Vehicle Theft **	308	329	526	795	904
Other Theft	406	486	589	675	699
Recovery of Stolen Property	50	51	85	100	114
Kidnapping / Abduction	251	334	436	555	771
Child Lifting	11	19	30	25	41
Rape/Zina Ordinance	77	96	46	78	87
Rioting	828	1,173	1,867	2,779	2,179
Simple Hurt Cases	530	567	526	463	443
Attempt to Suicide	16	19	13	14	26
Assault on Public Servant	284	134	269	482	607
Fatal Accident	133	146	156	135	162
Non-Fatal Accident	82	85	72	98	105
Arms Ordinance	1,002	1,282	1,221	2,129	2,343
Excise & Opium Act	..	..	4	18	9
Gambling Ordinance	178	195	170	201	168
Prohibition Ordinance	1,518	1,396	1,156	1,733	1,732
Other Local and Special Law	92	158	71	34	47
Miscellaneous Cases	2,134	2,943	3,401	4,224	5,027

* = Included bank, petrol pump and other Dacoity / Robery. ** = Included Snatch / Theft of Motor Cycle and other Vehicles

*** = Figures of defunct Mirpurkhas division from the year 2001 and onward included in Hyderabad Region.

Source:- Police Department Sindh.

CRIMES

15.04 CRIMES UNDER DIFFERENT HEADS IN SUKKUR REGION, 2005 TO 2009

HEADS	2005	2006	2007	2008	2009
ALL REPORTED CRIMES	**12,309**	**14,467**	**15,326**	**18,108**	**19,287**
Murder	831	992	1,125	1,216	1,313
Attempted Murder	1,060	1,122	1,298	1,414	1,327
Highway Dacoity	18	13	31	34	24
Other Dacoity *	303	426	832	1,083	1,074
Highway Robery	15	9	11	12	10
Other Robery *	236	356	385	591	644
Burglary	628	672	685	644	567
Cattle Theft	375	412	421	379	396
Cycle Theft	..	..	..	..	..
Wire Theft	..	..	..	..	..
Vehicle Theft **	594	643	681	705	780
Other Theft	824	872	900	956	844
Recovery of Stolen Property	44	80	85	79	72
Kidnapping / Abduction	345	359	439	634	651
Child Lifting	16	27	32	31	27
Rape/Zina Ordinance	78	83	87	69	105
Rioting	695	691	992	1,051	867
Simple Hurt Cases	917	873	979	1,037	947
Attempt to Suicide	12	22	10	15	11
Assault on Public Servant	722	525	640	804	1,210
Fatal Accident	127	136	216	87	102
Non-Fatal Accident	91	51	76	60	54
Arms Ordinance	1,599	2,255	1,987	2,880	3,707
Excise & Opium Act	85	58	..	157	220
Gambling Ordinance	227	258	229	326	221
Prohibition Ordinance	461	555	545	806	961
Other Local and Special Law	66	477	126	33	38
Miscellaneous Cases	1,940	2,500	2,514	3,005	3,115

* = Included bank, petrol pump and other Dacoity / Robery. ** = Included Snatch / Theft of Motor Cycle and other Vehicles

*** = Figures of defunct Larkana Division from the year 2001 and onward included in Sukkur Region.

Source:- Police Department Sindh.

15.05 DISTRICT WISE BREAK-UP OF SERIOUS CRIMES IN SINDH, 2008 TO 2009

Province/District	Murder	Attempt to Murder	Kidnapping for Ransom		
			Cases	Persons	Recovered
		2008			
SINDH	**2,866**	**3,624**	**270**	**319**	**314**
KARACHI REGION	**1,142**	**1,074**	**80**	**80**	**75**
HYDERABAD REGION	**508**	**1,136**	**82**	**72**	**72**
Hyderabad	75	137	14	14	14
Matiari	25	52	2	4	4
Tando Mohammad Khan	12	33	2	2	2
Tando Allah Yar	26	35	1	2	2
Thatta	68	95	12	20	20
Badin	27	102	3	3	3
Dadu	104	363	8	11	11
Jamshoro	36	89	2	3	3
Mirpurkhas	42	80	1	1	1
Umerkot	27	52	1	1	1
Tharparkar@Mithi	6	6	31	..	..
Sanghar	60	92	5	11	11
SUKKUR REGION	**1,216**	**1,414**	**108**	**167**	**167**
Sukkur	109	136	6	10	10
Ghotki	166	243	20	34	34
Khairpur	140	124	17	31	31
Naushero Feroze	62	140	5	5	5
S.B.Abad	71	108	6	11	11
Larkana	117	162	14	19	19
Kamber Shahdadkot	115	132	1	1	1
Shikarpur	173	158	15	22	22
Jacobabad	131	124	12	15	15
Kashmore@Kandhkot	132	87	12	19	19

Contd.

15.05 DISTRICT WISE BREAK-UP OF SERIOUS CRIMES IN SINDH, 2008 TO 2009

Province/District	Dacoity	Robbery	Moter Vehicle Theft / Snatched	
			Car & Other	Moter Cycle
		2008		
SINDH	**1,983**	**5,650**	**3,291**	**7,018**
KARACHI REGION	**471**	**4,113**	**2,871**	**5,938**
HYDERABAD REGION	**429**	**946**	**286**	**509**
Hyderabad	**105**	**326**	**155**	**208**
Matiari	39	42	8	5
Tando Mohammad Khan	..	35	7	26
Tando Allah Yar	26	31	6	35
Thatta	50	102	34	35
Badin	28	45	3	37
Dadu	63	93	18	47
Jamshoro	50	49	28	17
Mirpurkhas	34	86	15	33
Umerkot	12	27	3	24
Tharparkar@Mithi	1	13	1	..
Sanghar	21	97	8	42
SUKKUR REGION	**1,083**	**591**	**134**	**571**
Sukkur	72	65	40	77
Ghotki	146	76	13	66
Khairpur	230	54	14	71
Naushero Feroze	..	41	12	39
S.B.Abad	30	72	15	22
Larkana	157	109	21	104
Kamber Shahdadkot	97	43	7	51
Shikarpur	174	71	6	40
Jacobabad	87	47	2	66
Kashmore@Kandhkot	90	13	4	35

Contd.

15. 05 DISTRICT WISE BREAK-UP OF SERIOUS CRIME IN SINDH, 2008 TO 2009

Province/District	Fatal accident	Prohibition Ordinance	Excise & Opium act	Arms Ordinance
		2008		
SINDH	**859**	**4,659**	**175**	**10,157**
KARACHI REGION	**637**	**2,120**	**..**	**5,148**
HYDERABAD REGION	**135**	**1,733**	**18**	**2,129**
Hyderabad	20	453	14	426
Matiari	4	100	..	244
Tando Mohammad Khan	5	77	..	81
Tando Allah Yar	2	55	..	113
Thatta	29	253	1	253
Badin	9	245	..	132
Dadu	11	48	..	416
Jamshoro	20	76	..	133
Mirpurkhas	14	244	2	110
Umerkot	7	41	1	33
Tharparkar@Mithi	3	27	..	10
Sanghar	11	114	..	178
SUKKUR REGION	**87**	**806**	**157**	**2,880**
Sukkur	9	..	86	255
Ghotki	8	57	..	385
Khairpur	4	175	..	557
Naushero Feroze	6	89	..	248
S.B.Abad	8	194	4	330
Larkana	14	163	..	319
Kamber Shahdadkot	10	57	..	183
Shikarpur	10	13	67	314
Jacobabad	6	35	..	160
Kashmore@Kandhkot	12	23	..	129

Contd.

CRIMES

15. 05 DISTRICT WISE BREACKUP OF SERIOUS CRIMES IN SINDH 2008 TO 2009

Province/District	Gambling Ordinance	Smuggling Ordinance	Other Local & Special laws
	2008		
SINDH	**807**	**3**	**312**
KARACHI REGION	**280**	**2**	**245**
HYDERABAD REGION	**201**	**1**	**34**
Hyderabad	68	..	11
Matiari	12	..	..
Tando Mohammad Khan	10	..	..
Tando Allah Yar	4	..	..
Thatta	10	..	3
Badin	21	..	3
Dadu	26	..	..
Jamshoro	7	..	..
Mirpurkhas	10	..	11
Umerkot	3	..	5
Tharparkar@Mithi	--	..	..
Sanghar	30	1	1
SUKKUR REGION	**326**	..	**33**
Sukkur	55	..	4
Ghotki	70	..	11
Khairpur	23	..	3
Naushero Feroze	16	..	..
S.B.Abad	5	..	9
Larkana	33	..	..
Kamber Shahdadkot	21	..	1
Shikarpur	52	..	5
Jacobabad	18	..	..
Kashmore@Kandhkot	33	..	..

Contd.

15.05 DISTRICT WISE BREAK-UP OF SERIOUS CRIMES IN SINDH, 2008 TO 2009

Province/District	Murder	Attempt to Murder	Kidnapping for Ransom		
			Cases	Persons	Recovered
		2009			
SINDH	**2,934**	**3,874**	**185**	**255**	**249**
KARACHI REGION	**1,083**	**1,034**	**60**	**64**	**58**
HYDERABAD REGION	**538**	**1,513**	**24**	**35**	**35**
Hyderabad	88	183	7	7	7
Matiari	22	70	1	1	1
Tando Mohammad Khan	6	24	..	..	..
Tando Allah Yar	25	52	2	2	2
Thatta	62	99	4	10	10
Badin	33	110	1	4	4
Dadu	91	465	3	4	4
Jamshoro	39	146	2	3	3
Mirpurkhas	54	158	2	2	2
Umerkot	28	54	..	..	..
Tharparkar@Mithi	10	45	..	..	..
Sanghar	80	107	2	3	3
SUKKUR REGION	**1,313**	**1,327**	**101**	**156**	**156**
Sukkur	117	122	5	12	12
Ghotki	172	167	12	21	21
Khairpur	178	129	17	26	26
Naushero Feroze	72	124	6	7	7
Nawabshah	83	125	4	4	4
Larkana	133	153	7	9	9
Shahdadkot@Kamber	124	140	7	16	16
Shaikarpur	178	100	15	29	29
Jacobabad	108	157	13	15	15
Kashmore@Kandhkot	148	110	15	17	17

Contd.

CRIMES

15.05 DISTRICT WISE BREAK-UP OF SERIOUS CRIMES IN SINDH,2008 TO 2009

Province/District	Dacoity	Robbery	Moter Vehicle Theft / Snatched	
			Car & Other	Moter Cycle
		2009		
SINDH	**1,845**	**4,486**	**2,680**	**7,211**
KARACHI REGION	**339**	**3,070**	**2,197**	**6,010**
HYDERABAD REGION	**432**	**772**	**274**	**630**
Hyderabad	102	362	154	263
Matiari	46	32	13	16
Tando Mohammad Khan	..	35	4	22
Tando Allah Yar	27	23	7	13
Thatta	28	34	17	30
Badin	15	29	11	37
Dadu	88	71	15	66
Jamshoro	36	35	14	33
Mirpurkhas	40	68	16	63
Umerkot	14	19	8	32
Tharparkar@Mithi	2	9	2	3
Sanghar	34	55	13	52
SUKKUR REGION	**1074**	**644**	**209**	**571**
Sukkur	110	66	50	81
Ghotki	243	66	22	62
Khairpur	101	63	16	73
Naushero Feroze	..	43	11	37
S.B.Abad	49	38	32	26
Larkana	141	109	25	100
Kamber Shahdadkot	123	48	12	50
Shikarpur	157	80	19	41
Jacobabad	92	74	10	68
Kashmore@Kandhkot	58	57	12	33

Note:- Police Departmrnt, Sindh

15. 05 DISTRICT WISE BREAKUP OF SERIOUS CRIMES IN SINDH 2008 TO 2009

Province/District	Fatal accident	Prohibition Ordinance	Excise & Opium act	Arms Ordinance
		2009		
SINDH	**862**	**5,609**	**229**	**11,830**
KARACHI REGION	**598**	**2,916**	**..**	**5,780**
HYDERABAD REGION	**162**	**1,732**	**9**	**2,343**
Hyderabad	22	369	1	506
Matiari	6	87	..	157
Tando Mohammad Khan	4	79	..	53
Tando Allah Yar	6	36	1	95
Thatta	24	232	3	298
Badin	16	244	..	182
Dadu	7	87	..	481
Jamshoro	21	67	..	145
Mirpurkhas	41	224	3	114
Umerkot	5	73	..	55
Tharparkar@Mithi	4	35	..	6
Sanghar	6	199	1	251
SUKKUR REGION	**102**	**961**	**220**	**3,707**
Sukkur	13	..	146	275
Ghotki	8	121	..	437
Khairpur	11	183	..	674
Naushero Feroze	10	127	..	264
S.B.Abad	10	111	..	287
Larkana	20	207	..	416
Kamber Shahdadkot	13	89	..	412
Shikarpur	9	28	74	453
Jacobabad	2	51	..	203
Kashmore@Kandhkot	6	44	..	286

Contd.

CRIMES

15. 05 DISTRICT WISE BREAKUP OF SERIOUS CRIMES IN SINDH 2008 TO 2009

Province/District	Gambling Ordinance	Smuggling Ordinance	Other Local & Special laws
	2009		
SINDH	**838**	**..**	**748**
KARACHI REGION	**449**	**..**	**663**
HYDERABAD REGION	**168**	**..**	**47**
Hyderabad	65	..	18
Matiari	7	..	2
Tando Mohammad Khan	7	..	..
Tando Allah Yar	4	..	..
Thatta	17	..	1
Badin	8	..	3
Dadu	23	..	..
Jamshoro	2	..	..
Mirpurkhas	11	..	16
Umerkot	1	..	4
Tharparkar@Mithi	..	..	..
Sanghar	23	..	3
SUKKUR REGION	221	..	38
Sukkur	47	..	11
Ghotki	49	..	27
Khairpur	16	..	..
Naushero Feroze	4	..	..
S.B.Abad	5	..	..
Larkana	21	..	..
Kamber Shahdadkot	14	..	..
Shikarpur	38	..	..
Jacobabad	10	..	..
Kashmore@Kandhkot	17	..	..

Source:- Police Department, Sindh.

16.00 MISCELLANEOUS

16.01 NAME OF OFFICERS / ORGANIZATIONAL SETUP OF BUREAU OF STATISTICS AS ON MARCH 08, 2011

NAME OF OFFICER	DESIGNATION
Mr. Manzoor Ahmed Memon	Director
PUBLICATION AND CO-ORDINATION SECTION	
Mr. Maqbool Khan	Deputy Director
Mr. Habib-u-Rehman	Assistant Dircetor
Mr. Abdul Rahim Ansari	Statistical Officer
AGRICULTURE & HUMAN RURAL SETTLEMENT SURVEY SECTION	
Mr. Bakhat Ali Shah	Assistant Director
Mrs. Ishrat Akhter	Assistant Director
Mr. Rustam Ali	Statistical Officer
ESTABLISHMENT, BUDGET & CASH AND GENERAL SECTION	
Mr. Waqar Bukhari	Deputy Director
Mr. Ishtiaque Ali Shah	Assistant Director
Mr. Abdul Qadir	Statistical Officer
Mr. Moin Alam	Statistical Officer
Mr. Muhammad Hanif	Statistical Officer

Contd.

ORGANIZATION

16.01 NAME OF OFFICERS / ORGANIZATIONAL SETUP OF BUREAU OF STATISTICS AS ON MARCH 08, 2011

NAME OF OFFICER	DESIGNATION
DATA PROCESSING SECTION	
Mr. Niaz Ahmed	Programmer
Mohammad Sultan	Programmer
Mr. Gul Mohammad Abro	Programmer
Mohammad Ismail Memon	Programmer
Mohammad Hanif Memon	Programmer
SOCIAL STATISTICS SECTION	
Mr. Murtaza Hassan	Deputy Director
Mr. Allah Bux Khoso	Statistical Officer
Mr. Nishat Ahmed	Statistical Officer
INDUSTRIES SECTION	
Mrs. Shamim Fatima	Assistant Director
Mr. Iqbal Hussain Khan	Assistant Director
Mrs. Naheed Khan	Statistical Officer
Mr. Arshad Maroof	Statistical Officer
Mrs. Shahida Sami	Statistical Officer

Contd.

16.01 NAME OF OFFICERS / ORGANIZATIONAL SETUP OF BUREAU OF STATISTICS AS ON MARCH 08, 2011

NAME OF OFFICER	DESIGNATION
Mr. Abrar Ahmed Patoli	Statistical Officer
REGIONAL ACCOUNTS / GIS	
Mr. Abdul Khalique Qureshi	Statistical Officer
Mohammed Akram Bhatti	Statistical Officer
MULTIPLE INDICATOR CLUSTER SURVEY (M I C S)	
Mr. Ghulam Hussain Shaikh	Assistant Director
Mr. Afsar Ali Danwar	Statistical Officer
FIELD OPERTION SECTION	
Mrs. Shagufta Hadi	Deputy Director
Mr. Tufail Ahmed	Assistant Director

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23. District Development Indictors Sindh August, 2000.

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