



FOR OFFICIAL USE ONLY

DEVELOPMENT
STATISTICS
Of
SINDH
2013

SINDH BUREAU OF STATISTICS
BUREAU OF STATISTICS COMPLEX
ST-13, BLOCK-8, CHOUDRY KHALEEQ-UZ-ZAMAN ROAD
KEHKESHAN CLIFTON, KARACHI-75600

		FAX:	
Mr. Ali Dino Gahoti	Director General		35296415
			99206674
			99206672

SECTION / SECTOR / NAME DESIGNATION

<u>Adminsistration</u>	Mr. Habib-ur-Rehman	Additional Director	99206680
	Mr. Pervaiz Ahmed Chandio	Deputy Director	
	Mr. Moin Alam	Statistical Officer (Admin)	99206675
	Mr. Muhammad Kashif	Statistical Officer (B&C)	99251008

<u>Data Processing Section</u>	Mr. Shahnawaz Jiskani	Additional Director (D.P)	99251252
	Mr. Gul Muhammad Abro	Sr. system Analyst (D.P)	99206676

INDUSTRIES

i. CENSUS OF MANUFACTURING INDUSTRIES

Manufacturing (CMD) &
Electricity, Gas and Mining,

	Mrs. Nahid Khan	Deputy Director	99206683
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**ii. MONTHLY INDUSTRIAL
PRODUCTION & EMPLOYMENT (MIPE)**

Monthly Industrial Production
& Employment (MIPE)

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PUBLICATION & CO-ORDINATION

	Mr. Habib -ur-Rehman	Additional Director	99206680
	Mr. Zafar ullah Ansari	Drafts Man	

**AGRICULTURE & HUMAN RURAL
SETTLEMENT SURVEY**

Climate, Agriculture, Fishery,
Forestry, Livestock, Food Grains
& Storage

	Mr. Akram Bhatti	Statistical Officer	
--	------------------	---------------------	--

SOCIAL STATISTICS

Population, Public Finance,
Financial Institutions,
Transport and Communication,
Education, Health & Crimes.

	Mr. Arshad Maroof	Deputy Director	99206679
	Mr. Hanif Memon	Statistical Officer	

REGIONAL ACCOUNTS & GIS

	Mr. Syed Kazim Jaffri	Statistical Officer	99251259
--	-----------------------	---------------------	----------

MULTIPLE INDICATOR CLUSTER SURVEY (MICS)

	Mr. Izat Ali Chachar	Statistical Officer	99251251
--	----------------------	---------------------	----------

DATA CENTRE

	Mr. Syed Kazim Jaffri	Statistical Officer	99251259
--	-----------------------	---------------------	----------

PREFACE

Sindh Bureau of Statistics, Planning & Development Department, Government of Sindh is premier statistical office in the province which collects and disseminates, district wise 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 2013 is the latest issue in the series. It contains latest available Statistics on almost all socio-economic sectors of the province. 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. We look forward 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 highly appreciated.

Ali Dino Gahoti
Director General

BUREAU OF STATISTICS
Government of Sindh,
P.O. Box No. 3879 Kehkashan, Clifton,
Karachi, dated

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. Centimetre:	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. avoird	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
Excl.d.	=	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

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STATISTICAL ABSTRACT OF PAKISTAN, 2009-10 AND 2010-11

ITEMS	UNIT	2009-10	2010-11	% CHANGE IN 2010-11 OVER 2009-10
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PART- A PAKISTAN**1. GROSS NATIONAL PRODUCT AT CURRENT FACTOR COST**

A. AGRICULTURE SECTOR	Million Rs.	3,461,273	4,592,720	32.69
1. Major Crops	Do.	1,058,365	1,532,889	44.84
2. Minor Crops	Do.	423,866	552,499	30.35
3. Cotton Ginning	Do.	122,585	224,129	82.84
4. Livestock	Do.	1,717,446	2,131,579	24.11
5. Fishery	Do.	66,588	62,234	(6.54)
6. Forestry	Do.	72,423	89,390	23.43
B. INDUSTRIAL SECTOR	Do.	2,931,695	3,746,997	27.81
1. Mining and Quarrying	Do.	475,366	494,739	4.08
2. MANUFACTURING	Do.	1,943,839	2,527,651	30.03
Large Scale	Do.	1,644,117	2,144,831	30.45
Small Scale	Do.	167,383	208,611	24.63
Slaughtering	Do.	132,339	174,209	31.64
3. Construction	Do.	302,554	318,451	5.25
4. Electricity and Gas Distribution	Do.	209,936	406,156	93.47
C. SERVICES SECTOR	Do.	7,855,579	9,307,836	18.49
1. Transport, Storage and Communicatio	Do.	1,834,476	1,923,433	4.85
2. Wholesale and retail trade	Do.	2,824,137	3,568,178	26.35
3. Finance and Insurance	Do.	474,733	536,345	12.98
4. Ownership of dwellings	Do.	789,220	886,370	12.31
5. Public Administration and Defence	Do.	778,002	1,009,433	29.75
6. Social Community & Services	Do.	1,155,011	1,384,077	19.83
Gross Domestic Product (FC)	Do.	14,248,547	17,647,553	23.86
Indirect Taxes	Do.	870,853	1,046,915	20.22
Subsidies	Do.	252,404	418,028	65.62
Gross Domestic Product (MP)	Do.	14,866,996	18,276,440	22.93
Net Factor Income from abroad	Do.	566,247	820,255	44.86
Gross National Product (FC)	Do.	14,814,794	18,467,808	24.66
Gross National Product (MP)	Do.	15,433,243	19,096,695	23.74
Population (In Million)	Do.	172	175.31	2.08
Per Capita Income FC	In Rupees	86,268	105,347	22.12
Per Capita Income MP	Do.	89,869	108,934	21.21

Contd.

STATISTICAL ABSTRACT**STATISTICAL ABSTRACT OF PAKISTAN, 2009-10 AND 2010-11**

ITEMS	UNIT	2009-10	2010-11	% CHANGE IN 2010-11 OVER 2009-10
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PART- A PAKISTAN**2. GROSS NATIONAL PRODUCT AT CONSTANT FACTOR COST OF 1999-00**

A. AGRICULTURE SECTOR	Million Rs.	1,939,132	1,977,178	1.96
1. Major Crops	Do.	478,540	485,722	1.50
2. Minor Crops	Do.	259,054	264,934	2.27
3. Cotton Ginning	Do.	60,650	55,506	(8.48)
4. Livestock	Do.	1,051,755	1,087,406	3.39
5. Fishery	Do.	48,926	41,489	(15.20)
6. Forestry	Do.	40,207	42,121	4.76
B. INDUSTRIAL SECTOR	Do.	1,851,564	1,938,457	4.69
1. Mining and Quarrying	Do.	282,269	269,798	(4.42)
2. MANUFACTURING	Do.	1,197,163	1,227,091	2.50
Large Scale	Do.	990,928	1,007,331	1.66
Small Scale	Do.	123,083	133,556	8.51
Slaughtering	Do.	83,152	86,204	3.67
3. Construction	Do.	237,034	216,754	(8.56)
4. Electricity and Gas Distribution	Do.	135,098	224,814	66.41
C. SERVICES SECTOR	Do.	5,010,698	5,208,136	3.94
1. Transport, Storage and Communication	Do.	1,170,613	1,198,896	2.42
2. Wholesale and retail trade	Do.	1,682,465	1,718,014	2.11
3. Finance and Insurance	Do.	286,775	274,674	(4.22)
4. Ownership of dwellings	Do.	590,718	614,460	4.02
5. Public Administration and Defence	Do.	499,038	569,191	14.06
6. Social Community & Services	Do.	781,089	832,901	6.63
Gross Domestic Product (FC)	Do.	8,801,394	9,123,771	3.66
Indirect Taxes	Do.	509,152	504,829	(0.85)
Subsidies	Do.	157,993	221,063	39.92
Gross Domestic Product (MP)	Do.	9,152,553	9,407,537	2.79
Net Factor Income from abroad	Do.	310,494	372,728	20.04
Gross National Product (FC)	Do.	9,111,888	9,496,499	4.22
Gross National Product (MP)	Do.	9,463,047	9,780,265	3.35
Population (In Million)	Do.	172	175.31	2.08
Per Capita Income FC	In Rupees	53,059	54,171	2.10
Per Capita Income MP	Do.	55,104	55,790	1.24

STATISTICAL ABSTRACT**STATISTICAL ABSTRACT OF PAKISTAN, 2009-10 AND 2010-11**

ITEMS	UNIT	2009-10	2010-11	% CHANGE IN 2010-11 OVER 2009-10
3. MAJOR EXPORTS AND IMPORTS				
MAJOR EXPORTS	Million Rs.	1,617,457.6	2,120,846.7	31.12
Fish and Preparations	Do.	19,049.8	25,313.9	32.88
Rice	Do.	183,370.3	184,674.6	0.71
Molasses	Do.	4,175.5	892.1	(78.63)
Raw wool	Do.	454.8	501.2	10.20
Raw cotton	Do.	16,365.5	31,168.5	90.45
Cotton waste	Do.	3,405.5	4,531.1	33.05
Leather	Do.	28,698.3	39,744.3	38.49
Cotton yarn	Do.	120,067.5	188,200.1	56.75
Cotton thread	Do.	700.4	71.5	(89.79)
Cotton cloth	Do.	150,935.5	224,257.1	48.58
Petroleum & Petroleum products	Do.	86,742.1	115,589.3	33.26
Synthetic textiles	Do.	37,422.7	51,917.6	38.73
Footwear	Do.	7,763.1	9,343.4	20.36
Animal casings	Do.	2,117.4	3,338.3	57.66
Vegetables & Fruits	Do.	30,243.8	47,895.6	58.37
Guar and Products	Do.	2,226.5	3,993.7	79.37
Towels of cotton	Do.	56,011.2	65,167.0	16.35
Paints and varnishes	Do.	1,495.3	2,260.8	51.19
Tobacco raw and manufactured	Do.	1,241.7	2,334.4	88.00
Readymade garments and hosiery	Do.	254,309.6	348,764.5	37.14
Drugs and chemicals	Do.	60,200.7	70,231.6	16.66
Surgical instruments	Do.	19,202.1	22,278.7	16.02
Carpets and rugs	Do.	11,473.4	11,322.0	(1.32)
Sports goods	Do.	25,020.8	28,208.4	12.74
Others	Do.	494,764.1	638,847.0	29.12
4. MAJOR IMPORTS	Million Rs.	2,910,975.3	3,455,285.6	18.70
Chemicals	Do.	327,567.5	395,888.7	20.86
Drugs & medicines	Do.	60,056.9	58,870.1	(1.98)
Dyes & colours	Do.	25,061.3	28,283.1	12.86
Chemical fertilizers	Do.	79,541.4	45,946.6	(42.24)
Electrical goods	Do.	56,204.1	67,850.9	20.72
Machinery non- electrical	Do.	397,682.9	387,462.6	(2.57)
Transport equipments	Do.	163,006.3	184,075.2	12.93

Contd.

STATISTICAL ABSTRACT**STATISTICAL ABSTRACT OF PAKISTAN, 2009-10 AND 2010-11**

ITEMS	UNIT	2009-10	2010-11	% CHANGE IN 2010-11 OVER 2009-10
MAJOR IMPORTS - Continued				
Paper, Paper board & stationery	Million Rs.	31797.8	45944.2	44.49
Tea	Do.	22712	28560.4	25.75
Sugar refined	Do.	24731.4	58669	137.22
Art-silk yarn	Do.	31315.2	46397.7	48.16
Iron & steel and manufactures there of	Do.	135023.8	135363.8	0.25
Non-ferrous metals	Do.	30477.4	39420.5	29.34
Petroleum and products	Do.	840919.8	1033496.5	22.90
Oil vegetables	Do.	114255.3	181403.1	58.77
Grains, pulses and flour	Do.	34321.8	44858.2	30.70
Others	Do.	536300.4	672795	25.45

STATISTICAL ABSTRACT**STATISTICAL ABSTRACT OF PAKISTAN AND SINDH
(COMPARABLE YEARS)**

SECTOR/VARIABLE	YEAR	UNIT	PAKISTAN	SINDH	% SHARE OF SINDH
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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
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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**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 Reported (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**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

Contd.

STATISTICAL ABSTRACT

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	..

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SECTOR/SUB SECTOR	SOURCE OF INFORMATION
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PART-A PAKISTAN

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|---------------------------|---|
| 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. |
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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 Division, 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,
2009 TO 2012**

CENTRES/STATIONS	2009		2010		2011		2012	
	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.
Karachi Airport	32.9	22.4	33.0	21.9	32.4	21.7	32.0	21.5
Hyderabad	34.3	21.7	34.6	21.4	33.6	20.7	33.9	20.0
Badin	33.8	21.2	34.4	21.2	33.0	21.5	33.0	21.2
Chhor	35.6	19.3	36.0	19.2	34.9	18.7	34.9	18.4
Padidan	34.8	19.5	35.3	19.5	34.1	19.5	34.0	19.0
S.B.Abad	35.6	18.9	36.5	18.3	-	-	35.3	18.8
Sukkur/Rohri	34.3	21.4	35.4	21.1	34.0	21.6	33.7	20.6
Jacobabad	34.2	21.0	34.5	19.6	33.6	20.6	33.5	20.2

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

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

- Data not Available

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

TEMPERATURE**1.02 TEMPERATURE AT SELECTED STATIONS BY MONTH
SINDH, 2010 TO 2012****(In Centigrades)**

MONTH	Karachi Airport		Hyderabad		Badin		Chhor	
	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.

2010

January	27.5	12.2	25.1	12.1	26.3	11.5	27.2	7.0
February	29.2	14.7	28.4	13.9	29.7	14.9	30.5	9.5
March	34.0	21.3	37.6	21.1	37.2	19.2	38.6	18.6
April	35.7	25.2	40.9	23.7	39.5	24.5	42.8	23.3
May	36.5	28.0	41.7	26.1	41.6	26.6	44.4	26.6
June	34.7	28.2	38.7	27.0	38.9	27.9	40.5	27.3
July	34.6	28.3	37.5	27.8	36.5	27.2	38.0	27.3
August	33.2	27.2	35.6	27.2	34.2	27.0	35.3	26.2
September	34.5	25.8	36.4	25.7	34.4	25.4	36.2	24.9
October	35.9	23.9	37.3	23.5	35.9	22.6	37.9	21.1
November	32.7	17.4	30.6	17.9	30.1	15.8	32.7	14.5
December	27.9	11.1	25.4	10.8	28.5	12.2	28.3	5.4
Mean	33.0	21.9	34.6	21.4	34.4	21.2	36.0	19.2

2011

January	26.9	11.0	24.0	10.3	25.3	9.8	26.8	4.7
February	28.5	14.5	27.1	14.3	28.3	14.2	29.9	9.3
March	33.3	19.7	34.3	18.8	34.7	19.0	36.1	15.7
April	34.8	23.1	38.2	22.1	38.0	21.7	39.8	19.1
May	35.3	27.1	40.9	25.7	38.5	26.2	40.9	25.4
June	35.2	28.2	39.9	27.9	38.2	28.1	40.1	27.2
July	34.3	27.9	38.0	27.2	36.0	27.5	38.3	26.8
August	33.1	26.9	35.3	26.0	33.3	26.8	34.8	25.4
September	32.7	26.5	32.3	25.0	31.9	25.8	32.2	24.7
October	33.2	22.3	35.1	20.8	34.0	23.7	35.6	20.9
November	33.1	20.2	32.5	17.8	32.1	21.2	34.5	17.1
December	28.8	12.8	25.8	12.2	26.1	13.7	29.3	8.2
Mean	32.4	21.7	33.6	20.7	33.0	21.5	34.9	18.7

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

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

Cont.

TEMPERATURE**1.02 TEMPERATURE AT SELECTED STATIONS BY MONTH OF SINDH, 2010 TO 2012****(In Centigrades)**

MONTH	Padidan		S.B.Abad		Sukkur / Rohri		Jacobabad	
	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.

2010

January	23.3	8.3	25.2	5.5	28.8	9.9	23.1	7.9
February	26.7	9.5	28.8	6.6	26.5	2.1	25.9	10.3
March	36.7	17.5	39.2	15.3	35.8	20.2	35.7	18.1
April	42.6	23.0	44.1	21.7	41.4	25.9	41.9	23.8
May	45.5	26.5	46.8	25.6	44.6	29.7	45.4	27.9
June	42.0	27.3	42.2	26.3	42.9	29.7	45.1	30.9
July	39.6	28.1	40.1	27.3	40.5	30.6	40.1	29.9
August	37.1	27.3	37.5	26.5	35.9	28.7	--	--
September	37.7	24.8	38.3	24.3	37.4	27.3	--	--
October	37.6	20.9	39.0	20.5	37.6	23.9	34.6	23.8
November	29.8	13.7	31.7	13.7	29.5	16.0	29.5	15.2
December	24.8	6.9	25.8	6.3	23.6	9.2	23.5	8.3
Mean	35.3	19.5	36.5	18.3	35.4	21.1	34.5	19.6

2011

January	21.8	6.5	23.7	5.5	20.5	8.0	20.2	7.1
February	25.4	11.3	27.5	10.5	24.1	12.9	23.7	12.2
March	32.9	15.8	35.2	15.1	31.9	18.6	31.7	17.1
April	38.3	18.4	39.7	18.8	36.6	22.1	36.3	20.8
May	43.7	26.4	45.1	25.2	44.2	29.5	44.5	28.0
June	43.4	28.3	44.7	27.4	44.2	30.1	44.3	30.2
July	40.0	27.9	41.3	27.3	41.4	30.0	40.9	29.4
August	37.0	27.0	37.7	26.2	38.5	28.9	38.5	28.9
September	34.1	25.6	32.7	25.8	35.8	27.2	34.3	26.6
October	35.7	19.7	-	-	35.2	22.9	33.6	21.8
November	32.2	17.9	32.9	18.7	31.2	18.7	31.2	18.1
December	24.4	9.3	25.7	9.9	24.3	10.5	24.3	9.1
Mean	34.1	19.5	-	-	34.0	21.6	33.6	20.8

TEMPERATURE**1.02 TEMPERATURE AT SELECTED STATIONS BY MONTH
SINDH, 2009 TO 2012****(In Centigrades)**

MONTH	Karachi Airport		Hyderabad		Badin		Chhor	
	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.
<u>2012</u>								
January	25.7	11.2	23.7	10.0	24.1	11.6	26.4	5.5
February	26.9	11.9	25.4	10.8	25.7	11.9	28.2	6.9
March	31.7	19.1	33.9	16.3	33.4	18.2	34.5	14.9
April	35.1	24.5	38.9	22.5	38.0	23.2	39.4	22.1
May	35.5	27.2	41.3	25.3	39.3	26.3	41.8	25.3
June	34.6	28.0	39.8	26.8	37.9	27.9	40.0	27.4
July	33.2	27.9	36.7	26.7	36.1	27.6	37.8	26.5
August	32.7	26.9	37.4	25.8	34.5	26.1	36.4	26.2
September	33.2	26.4	35.3	24.9	33.7	25.6	34.6	25.4
October	35.0	22.7	35.8	21.0	34.8	23.1	36.9	19.4
November	32.7	18.6	32.4	17.3	31.7	18.7	33.6	13.0
December	28.2	14.2	26.1	12.2	26.7	13.6	28.7	8.5
Mean	32.0	21.5	33.9	20.0	33.0	21.2	34.9	18.4

Contd.

TEMPERATURE**1.02 TEMPERATURE AT SELECTED STATIONS BY MONTH
SINDH, 2009 TO 2012****(In Centigrades)**

MONTH	Padidan		S.B.Abad		Sukkur / Rohri		Jacobabad	
	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.
<u>2012</u>								
January	22.0	6.6	23.1	7.4	21.6	7.8	21.3	6.8
February	24.2	7.3	25.6	7.6	23.3	9.4	23.1	8.3
March	32.1	14.6	33.1	14.3	30.9	16.7	31.2	15.0
April	38.1	22.2	39.3	21.8	37.1	24.0	37.0	21.7
May	43.0	25.8	43.6	26.8	42.8	28.2	43.3	25.5
June	43.1	27.5	45.5	25.3	43.6	28.8	44.9	28.6
July	39.6	27.8	41.6	28.2	41.9	28.6	41.9	29.4
August	38.7	27.5	39.8	27.3	39.9	28.4	39.0	28.8
September	36.0	25.3	36.7	25.2	35.9	26.4	34.4	27.0
October	35.1	19.9	36.5	19.1	34.1	21.8	32.6	22.1
November	31.0	14.5	32.4	13.7	29.8	16.2	29.3	17.3
December	24.7	10.0	26.3	9.2	23.8	11.3	23.8	11.4
Mean	34.0	19.0	35.3	18.8	33.7	20.6	33.5	20.2

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

**1.03 HUMIDITY AT SELECTED STATIONS OF SINDH,
1999 TO 2012**

(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.
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
2010	73	49	71	36	78	41	79	40
2011	72	50	72	40	78	45	82	51
2012	72	48	75	37	82	41	82	44

Hrs. = Hours.

Pst. = Pakistan Standard Time.

Contd.

HUMIDITY**1.03 HUMIDITY AT SELECTED STATIONS OF SINDH,
1999 TO 2012****(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.
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
2010	76	43	74	36	75	40	64	36
2011	79	45	-	-	69	37	76	46
2012	80	41	78	34	68	34	74	43

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

HUMIDITY**1.04 HUMIDITY AT SELECTED STATIONS BY MONTH
SINDH, 2010 TO 2012****(In Percentage)**

MONTH	Karachi Airpo		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.

2010

January	72.0	35.0	73.0	35.0	77.0	32.0	83.0	36.0
February	64.0	32.0	65.0	25.0	73.0	25.0	79.0	36.0
March	77.0	42.0	68.0	23.0	75.0	25.0	75.0	29.0
April	71.0	49.0	66.0	22.0	76.0	24.0	65.0	20.0
May	77.0	59.0	66.0	17.0	75.0	31.0	65.0	20.0
June	77.0	64.0	76.0	46.0	76.0	43.0	74.0	37.0
July	79.0	67.0	77.0	51.0	79.0	58.0	81.0	55.0
August	82.0	70.0	80.0	62.0	83.0	69.0	91.0	69.0
September	78.0	59.0	74.0	52.0	81.0	57.0	86.0	56.0
October	78.0	47.0	75.0	33.0	82.0	44.0	81.0	36.0
November	58.0	33.0	61.0	31.0	79.0	44.0	83.0	44.0
December	59.0	28.0	67.0	31.0	80.0	34.0	83.0	37.0
Mean	72.7	48.0	70.7	35.7	78.0	40.5	78.8	89.0

2011

January	63.0	35.0	68.0	30.0	75.0	33.0	84.0	47.0
February	71.0	38.0	72.0	34.0	78.0	37.0	86.0	59.0
March	66.0	37.0	64.0	25.0	72.0	29.0	78.0	42.0
April	72.0	41.0	55.0	20.0	72.0	26.0	67.0	26.0
May	75.0	60.0	74.0	37.0	78.0	43.0	78.0	38.0
June	75.0	63.0	71.0	45.0	75.0	49.0	76.0	45.0
July	78.0	63.0	75.0	49.0	79.0	55.0	79.0	56.0
August	80.0	67.0	82.0	61.0	84.0	70.0	90.0	77.0
September	80.0	69.0	88.0	73.0	88.0	74.0	91.0	79.0
October	76.0	46.0	74.0	36.0	81.0	43.0	87.0	57.0
November	72.0	45.0	73.0	38.0	81.0	46.0	84.0	51.0
December	56.0	33.0	62.0	30.0	72.0	37.0	82.0	40.0
Mean	72.0	49.8	71.5	39.8	77.9	45.2	81.8	51.4

**1.04 HUMIDITY AT SELECTED STATIONS BY MONTH
SINDH, 2010 TO 2012**

(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.
<u>2010</u>								
January	90.0	57.0	87.0	45.0	91.0	50.0	84.0	43.0
February	84.0	46.0	81.0	32.0	73.0	40.0	67.0	30.0
March	74.0	32.0	69.0	21.0	73.0	31.0	58.0	23.0
April	60.0	25.0	53.0	16.0	53.0	25.0	36.0	14.0
May	55.0	21.0	54.0	21.0	47.0	19.0	35.0	13.0
June	66.0	37.0	65.0	36.0	64.0	32.0	76.0	54.0
July	75.0	55.0	73.0	47.0	71.0	44.0	77.0	33.0
August	82.0	65.0	79.0	58.0	80.0	63.0	86.0	73.0
September	78.0	53.0	79.0	48.0	83.0	51.0	..	..
October	80.0	48.0	79.0	34.0	86.0	46.0	82.0	51.0
November	83.0	41.0	79.0	36.0	85.0	38.0	83.0	44.0
December	87.0	43.0	85.0	37.0	89.0	41.0	84.0	51.0
Mean	76.0	43.4	73.6	35.9	75.0	40.0	..	..
<u>2011</u>								
January	88.0	46.0	88.0	40.0	79.0	43.0	85.0	53.0
February	90.0	50.0	84.0	41.0	78.0	51.0	87.0	58.0
March	79.0	39.0	72.0	27.0	64.0	30.0	65.0	35.0
April	60.0	22.0	55.0	21.0	51.0	23.0	52.0	24.0
May	63.0	21.0	64.0	27.0	55.0	20.0	60.0	25.0
June	67.0	37.0	64.0	35.0	61.0	29.0	66.0	32.0
July	77.0	52.0	74.0	46.0	67.0	38.0	75.0	45.0
August	82.0	64.0	80.0	60.0	73.0	48.0	81.0	61.0
September	88.0	68.0	88.0	80.0	80.0	52.0	87.0	67.0
October	79.0	42.0	-	-	72.0	33.0	88.0	52.0
November	84.0	52.0	80.0	42.0	77.0	40.0	86.0	55.0
December	85.0	45.0	86.0	35.0	73.0	35.0	77.0	40.0
Mean	78.5	44.8	-	-	69.2	36.8	75.8	45.6

Source: Metrological Center Govt: of Pakistan, Karachi

HUMIDITY**1.04 HUMIDITY AT SELECTED STATIONS BY MONTH
SINDH, 2009 TO 2012**

(In Percentage)

MONTH	Karachi Airport		Hyderabad		Badin		Chhor	
	8.0 Hrs. Pst.	17.0 Hrs. Pst.	8.0 Hrs. Pst.	17.0 Hrs. Pst.	8.0 Hrs. Pst.	17.0 Hrs. Pst.	8.0 Hrs. Pst.	17.0 Hrs. Pst.
<u>2012</u>								
January	60.0	31.0	72.0	31.0	80.0	34.0	84.0	47.0
February	52.0	24.0	57.0	21.0	75.0	26.0	76.0	33.0
March	67.0	37.0	71.0	19.0	82.0	23.0	84.0	33.0
April	78.0	47.0	73.0	27.0	82.0	31.0	74.0	30.0
May	79.0	59.0	78.0	36.0	82.0	37.0	83.0	33.0
June	81.0	64.0	81.0	45.0	82.0	46.0	84.0	44.0
July	79.0	66.0	80.0	51.0	82.0	53.0	85.0	55.0
August	80.0	65.0	81.0	51.0	85.0	57.0	85.0	59.0
September	83.0	64.0	86.0	59.0	88.0	65.0	89.0	64.0
October	76.0	47.0	78.0	39.0	85.0	43.0	81.0	40.0
November	74.0	40.0	72.0	28.0	81.0	38.0	86.0	49.0
December	60.0	32.0	70.0	36.0	80.0	38.0	75.0	40.0
Mean	72.0	48.0	74.9	36.9	82.0	40.9	82.0	43.9

Cont.

HUMIDITY**.04 HUMIDITY AT SELECTED STATIONS BY MONTH SINDH,
SINDH, 2010 TO 2012**

(In Percentage)

MONTH	Padidan		S.B.Abad		Sukkur/Rohri		Jacobabad	
	8.0 Hrs.	17.0 Hrs.	8.0 Hrs.	17.0 Hrs.	8.0 Hrs.	17.0 Hrs.	8.0 Hrs.	17.0 Hrs.
	Pst.	Pst.	Pst.	Pst.	Pst.	Pst.	Pst.	Pst.

2012

January	86.0	42.0	88.0	38.0	77.0	33.0	78.0	38.0
February	75.0	33.0	84.0	28.0	67.0	25.0	57.0	29.0
March	79.0	36.0	74.0	26.0	60.0	25.0	63.0	31.0
April	71.0	30.0	67.0	25.0	53.0	19.0	67.0	35.0
May	71.0	21.0	67.0	21.0	44.0	25.0	56.0	24.0
June	75.0	30.0	70.0	28.0	62.0	35.0	67.0	28.0
July	82.0	49.0	72.0	39.0	68.0	41.0	75.0	47.0
August	82.0	55.0	75.0	44.0	69.0	52.0	78.0	51.0
September	87.0	63.0	84.0	55.0	80.0	35.0	84.0	67.0
October	84.0	43.0	83.0	31.0	74.0	34.0	86.0	61.0
November	84.0	41.0	84.0	31.0	78.0	41.0	88.0	53.0
December	86.0	43.0	85.0	36.0	80.0	39.0	85.0	54.0
Mean	80.2	40.5	77.8	33.5	67.7	33.7	73.7	43.2

Source: Metrological Center Govt: of Pakistan, Karachi

RAINFALL**1.05 RAINFALL AT SELECTED STATIONS OF SINDH,
2007 TO 2012****(In Millimetres)**

CENTRE/STATION	2007	2008	2009	2010	2011	2012
Karachi Airport	465.6	121.6	279.9	372.9	290.2	152.1
Hyderabad	241.9	156.6	202.2	213.7	71.4	121.0
Badin	177.0	168.8	217.7	348.0	662.5	173.4
Chhor	198.8	126.1	239.9	355.8	550.5	221.6
Padidan	235.5	187.2	13.8	200.4	444.9	104.8
S.B.Abad	243.4	109.1	106.8	342.6	--	182.2
Sukkur/Rohri	99.4	172.4	75.4	88.0	168.5	215.0
Jacobabad	183.0	187.7	42.6	146.2	293.3	583.8

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

RAINFALL**1.06 RAINFALL AT SELECTED STATIONS BY MONTH
SINDH, 2010 TO 2011****(In Millimetres)**

MONTH	Karachi Airport	Hyderabad	Badin	Chhor	Padidan	S.B.Abad	Sukkur/ Rohri	Jacobabad
<u>2010</u>								
January	TR	0.4	TR	0.0	0.0	0.0	1.0	0.0
February	0.5	0.4	TR	6.0	0.2	TR	6.0	1.0
March	0.0	0.0	0.0	0.0	0.0	0.0	TR	TR
April	0.0	0.0	0.0	0.0	0.0	0.0	1.0	9.2
May	0.0	0.0	0.0	0.0	0.0	1.0	0.0	4.0
June	97.4	76.5	28.8	52.0	5.1	61.0	13.0	0.0
July	120.4	29.5	72.3	72.0	92.0	68.0	TR	132.0
August	111.5	85.5	163.0	148.2	81.0	138.5	67.0	NR
September	42.7	18.0	62.9	64.0	21.0	73.5	0.0	NR
October	0.4	NIL	6.0	8.7	NIL	NIL	NIL	NIL
November	TR	3.4	15.3	4.0	0.0	0.0	0.0	0.0
December	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL	372.9	213.7	348.3	354.9	199.3	342.0	88.0	146.2
<u>2011</u>								
January	8.5	0.0	6.0	0.0	0.0	0.0	0.0	2.0
February	1.6	TR	2.1	TR	12.2	13.0	21.5	34.0
March	0.0	0.0	0.0	0.0	2.0	0.0	13.0	6.0
April	0.0	0.0	0.0	0.0	TR	0.0	2.0	4.0
May	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0
June	0.0	0.0	TR	0.0	0.0	0.0	0.0	0.0
July	7.2	4.1	31.1	7.4	0.0	22.0	42.0	31.0
August	60.3	10.4	336.0	276.0	256.0	274.1	42.0	30.2
September	212.6	56.9	287.3	264.1	174.7	328.2	48.0	185.1
October	0.0	0.0	0.0	0.0	0.0	-	0.0	TR
November	TR	0.0	0.0	0.0	0.0	0.0	0.0	0.0
December	0.0	0.0	0.0	0.0	0.0	0.0	0.0	TR
TOTAL	290.2	71.4	662.5	550.5	444.9	-	168.5	293.3

TR= Traceable = less than 0.1 millimetres

Source: Meteorological Centre, Government of Pakistan, Karachi.

RAINFALL**1.06 RAINFALL AT SELECTED STATIONS BY MONTH
SINDH, 2010 TO 2012****(In Millimetres)**

MONTH	Karachi Airport	Hyderabad	Badin	Chhor	Padidan	S.B.Abad	Sukkur/ Rohri	Jacobabad
<u>2012</u>								
January	0.2	7.0	TR	0.0	0.0	0.0	0.0	1.0
February	0.0	0.0	TR	0.0	TR	0.0	0.0	2.0
March	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.4
April	0.0	11.4	19.0	TR	14.2	1.0	5.0	TR
May	0.0	0.0	0.0	0.0	0.0	2.5	0.0	1.0
June	TR	0.0	0.0	1.0	0.0	0.0	0.0	0.0
July	TR	3.2	TR	23.0	0.0	0.0	0.0	0.0
August	8.1	2.2	31.0	28.2	TR	15.2	0.0	0.0
September	121.0	96.0	116.4	169.4	90.6	163.5	210.0	577.9
October	0.0	0.0	0.0	0.0	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	22.8	1.0	7.0	0.0	0.0	0.0	0.0	0.5
TOTAL	152.1	121.0	173.4	221.6	104.8	182.2	215.0	583.8

TR=Trace Less than 0.1mm

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.

Population Projection

The inter-censal growth rates (1981-98) were applied to Provincial & District Projections by using the following formula:

$$P_1 = P_o \left(1 + \frac{r}{100} \right)^n \text{ where}$$

- P_o = Population of base Census
 P_1 = Population of latest Census
 r = Growth rate
 n = Time interval (in years) between two Census

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

Pakistan/ Province/ Region	Area (Sq.k.m.)	POPULATION (In "000")					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					

Source:- Population Census Organization Government of Pakistan.

Note:- Population Census were conducted in February 1951, June 1961, September 1972, March 1981 and 1998.

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

(In "000")

Pakistan/ Province/ Region	POPULATION (In "000")					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
<i>SINDH</i>	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.

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

Pakistan/Province/ Region	POPULATION (In "000")			*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
BALUCHISTAN					
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 (In "000")			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.

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

(In "000")

Province/District	POPULATION (In "000")			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.

POPULATION**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.

POPULATION**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.

POPULATION**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
<u>1981</u>									
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	247	126	121	115	60	55	362	186	176
Sakrand	302	150	152	29	15	14	331	165	166

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
	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.

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
<u>1981</u>									
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
Sinjhor	144	76	68	22	11	11	166	87	79
Tando Adam	101	52	49	70	37	33	171	89	82

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
<u>1981</u>									
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
<u>1998</u>									
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
Pano Akil	183	97	86	62	38	24	245	135	110
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
S.B.Abad	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.

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								
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.

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
<u>1998</u>									
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.

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									
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
Sinjhor	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 (Reconstituted)	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.

POPULATION**'2.07 POPULATION BY DISTRICT AND TALUKA IN SINDH, 1998 CENSU
(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
Khengarh	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
Manjhhand (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.

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
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 gazette 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.

POPULATION**2.09 PROJECTED POPULATION BY DISTRICT OF SINDH
2007 TO 2012**

Province/District	Population Census 1998 (In Numbers)	Projected	
		2007	2008
SINDH	30,439,893	39,028,436	40,121,233
Jacobabad	741,910	889,785	907,937
Kashmore @Kandhkot	683,662	846,333	866,645
Shikarpur	887,338	1,090,772	1,116,078
Larkana	1,002,772	1,324,483	1,366,072
Kamber Shahdadkot	924,294	1,220,827	1,259,161
Sukkur	901,473	1,163,942	1,197,463
Ghotki	970,549	1,295,408	1,337,638
Khairpur	1,546,587	1,967,383	2,020,699
Naushero Feroze	1,087,571	1,255,699	1,275,916
S.B.Abad	1,102,584	1,395,219	1,432,192
Dadu	1,106,717	1,400,449	1,437,560
Jamshoro	582,094	736,586	756,106
Hyderabad	1,498,865	1,832,798	1,874,219
Tando Allah Yar	468,373	572,722	585,666
Tando Mohammad Khan	441,039	539,298	551,486
Matiali	515,398	630,224	644,467
Badin	1,103,857	1,349,786	1,380,291
Thatta	1,113,194	1,361,203	1,391,966
Sanghar	1,324,726	1,689,593	1,735,888
Mirpurkhas	1,001,484	1,270,623	1,304,676
Umerkot	664,797	888,864	918,018
Tharparkar	914,291	1,206,562	1,244,327
Karachi	9,856,318	13,671,912	14,185,757

Note:- 1) Population uptill 2013, of Sindh Province is projected on the basis of growth rate of 1998 Census i.e.(2.80)while populatin for all the districts projected using their growth rates .

2). Projected population of Sindh province may not match to projected total of all the districts as their groth rates are rounded and each district has its own growth rate.

Contd.

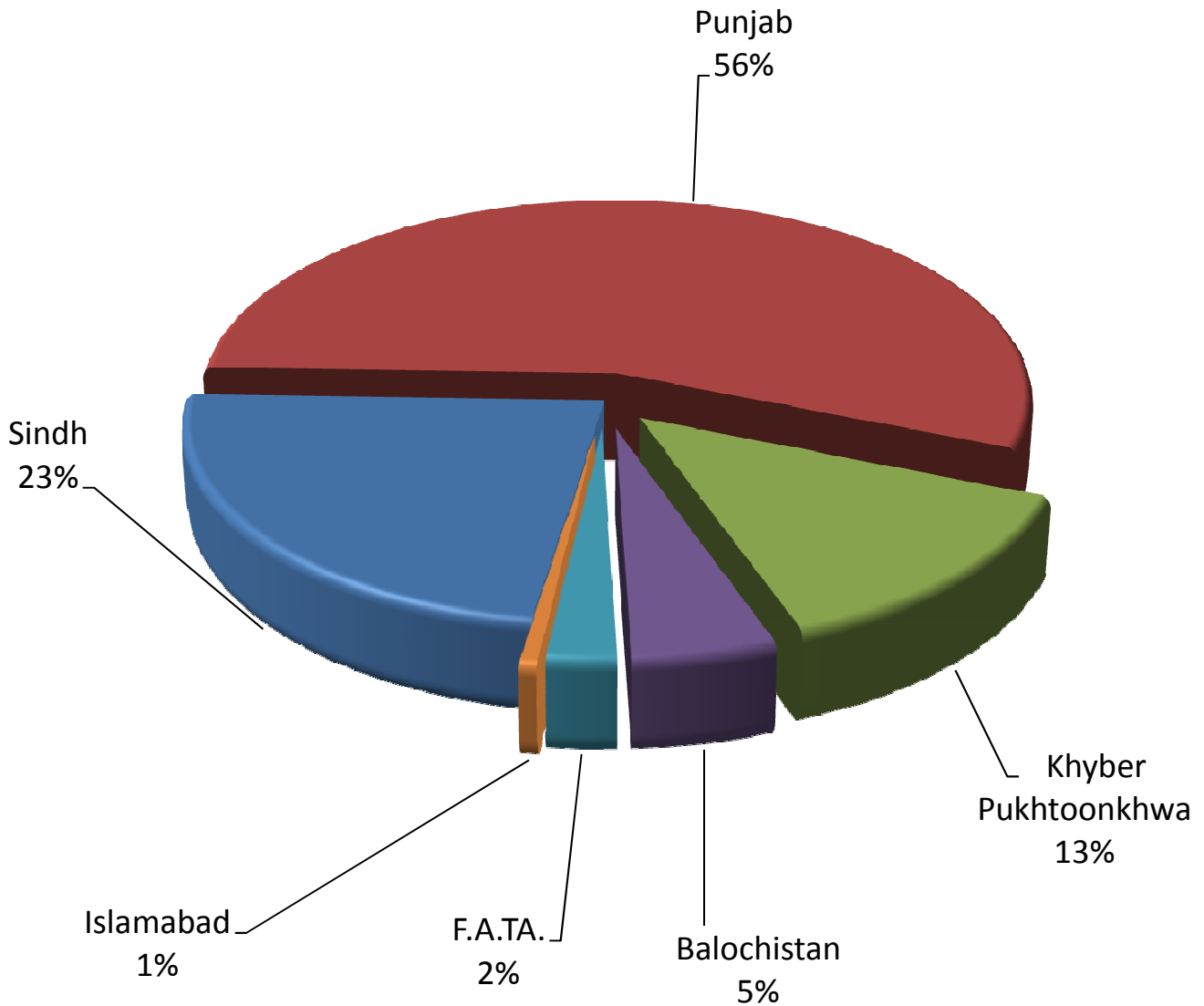
POPULATION**2.09 PROJECTED POPULATION BY DISTRICT OF SINDH
2007 TO 2012**

Province/District	Population Census 1998 (In Numbers)	Projected			
		2009	2010	2011	2012
SINDH	30,439,893	41,244,627	42,399,477	43,586,662	44,807,089
Jacobabad	741,910	926,459	945,359	964,644	984,323
Kashmore @Kandhkot	683,662	887,444	908,743	930,552	952,886
Shikarpur	887,338	1,141,971	1,168,464	1,195,573	1,223,340
Larkana	1,002,772	1,408,966	1,453,208	1,498,839	1,545,902
Kamber@ Shahdadkot	924,294	1,298,699	1,339,478	1,381,538	1,424,918
Sukkur	901,473	1,231,950	1,267,431	1,303,933	1,341,486
Ghotki	970,549	1,381,245	1,426,274	1,472,770	1,520,783
Khairpur	1,546,587	2,075,460	2,131,705	2,189,474	2,248,809
Naushero Feroze	1,087,571	1,296,458	1,317,331	1,338,540	1,360,091
S.B.Abad/N.Shah	1,102,584	1,470,145	1,509,104	1,549,095	1,590,146
Dadu	1,106,717	1,475,656	1,514,761	1,554,902	1,596,107
Jamshoro	582,094	776,143	796,711	817,823	839,496
Hyderabad	1,498,865	1,916,577	1,959,891	2,004,185	2,049,479
Tando Allah Yar	468,373	598,902	612,437	626,278	640,432
Tando Mohammad Khan	441,039	563,950	576,695	589,729	603,057
Matiari	515,398	659,032	673,926	689,157	704,732
Badin	1,103,857	1,411,486	1,443,385	1,476,006	1,509,364
Thatta	1,113,194	1,423,425	1,455,594	1,488,491	1,522,131
Sanghar	1,324,726	1,783,451	1,832,318	1,882,523	1,934,104
Mirpurkhas	1,001,484	1,339,641	1,375,544	1,412,408	1,450,261
Umerkot	664,797	948,129	979,228	1,011,347	1,044,519
Tharparkar	914,291	1,283,275	1,323,441	1,364,865	1,407,585
Karachi	9,856,318	14,720,484	15,276,991	15,656,515	16,459,141

Note : Total of Districts may not tally with Sindh Population due to rounding and disparity in Growth rate.

Source: District Census Reports 1998, Population Census Organization, Islamabad.

Population by Province/Regions of Pakistan 1998



3.00 NATIONAL ACCOUNTS

NATIONAL ACCOUNTS

3.01 GROSS NATIONAL PRODUCT AT CURRENT FACTOR COST, 2007-08 TO 2011-2012

(Million Rupees)

SECTOR	2007-08	2008-09	2009-10 (F)	2010-11 (R)	2011-12 (P)
AGRICULTURE	2,017,181	2,606,526	2,978,660	3,697,068	3,899,313
Major Crops	671,374	979,148	1,078,164	1,410,112	1,191,683
Minor Crops	211,553	232,536	266,519	357,874	382,187
Livestock	1,051,442	1,299,865	1,533,721	1,821,158	2,204,251
Fishing	52,391	59,514	60,363	61,426	62,480
Forestry	30,421	35,463	39,893	46,498	58,712
INDUSTRIES	2,458,205	2,994,975	3,569,218	4,227,161	4,934,118
Mining and Quarrying	301,469	346,412	437,899	391,267	446,526
MANUFACTURING	1,750,522	2,069,482	2,484,699	3,181,980	3,694,464
Large scale	1,467,225	1,502,879	1,807,076	2,329,144	2,661,885
Small scale	134,610	395,005	449,933	552,977	653,312
Slaughtering	148,687	171,598	227,690	299,859	379,267
Construction	260,340	294,990	319,315	299,859	379,267
Electricity & Gas Distribution	145,874	284,091	327,305	354,055	413,861
SERVICES	5,246,198	6,503,961	7,491,751	9,131,540	10,571,790
Transport, Storage & Communication	1,155,873	1,587,934	1,832,760	2,143,403	2,476,781
Wholesale & Retail Trade	1,829,944	2,104,337	2,463,640	3,112,125	3,574,101
Finance and Insurance	556,679	621,508	609,944	685,110	807,807
Ownership of Dwellings	239,010	298,789	345,760	401,354	459,829
Public Administration & Defence	530,074	662,723	757,061	983,924	1,119,328
Community, Social & Personal Services	934,618	1,228,670	1,482,586	1,805,624	2,133,944
Gross Domestic Product (FC)	9,906,099	12,459,544	13,843,489	--	--
Gross Domestic Product (FC)	718,667	828,576	896,702	--	--
Subsidies	146,572	193,081	71,763	--	--
Gross Domestic Product (MP)	10,284,380	13,095,039	14,668,428	--	--
Net Factor Income from Abroad	208,916	346,281	566,247	820,225	1,025,110
Gross National Product (FC)	10,130,500	12,451,743	14,599,876	17,913,128	20,461,935
Gross National Product (MP)	10,478,194	13,502,906	15,239,043	--	--
Population (In Million)	160.79	168.18	171.73	175.31	178.91
Per Capita Income In Rupees (FC)	62,934	74,068	85,016	102,180	114,370
Per Capita Income In Rupees (MP)	64,930	79,896	91,515	--	--

FC = Factor Cost.

MP=Market Price

F = Final.

Source:- Pakistan Statistical year book 2010, Federal Bureau of Statistics, Statistics Division, Government of Pakistan.

NATIONAL ACCOUNTS

**3.02 GROSS NATIONAL PRODUCT AT CONSTANT FACTOR COST,
2007-08 TO 2011-12
(Base:- 1999-00 = 100)**

(Million Rupees)

SECTOR	2007-08	2008-09	2009-10	2008-11	2011-12
			(F)	(R)	(P)
AGRICULTURE	1,148,851	1,195,002	1,202,411	1,230,978	1,269,491
Major Crops	373,188	402,135	392,983	392,096	404,577
Minor Crops	138,887	137,201	126,609	129,999	128,360
Livestock	601,408	620,253	646,783	672,486	699,629
Fishing	20,834	21,319	21,632	22,051	22,443
Forestry	14,534	14,094	14,404	14,346	14,482
INDUSTRIES	1,387,117	1,385,669	1,468,110	1,480,768	1,531,166
Mining and Quarrying	138,047	137,348	140,415	138,616	144,685
MANUFACTURING	1,036,101	998,846	1,051,362	1,085,643	1,124,266
Large scale	723,626	665,285	697,148	705,139	717,690
Small scale	240,139	258,173	277,562	298,407	320,817
Slaughtering	72,336	75,388	76,652	82,097	85,759
Construction	127,076	112,884	131,324	122,010	129,893
Electricity & Gas Distribution	85,893	136,591	145,009	134,499	132,322
SERVICES	2,847,044	2,895,045	2,971,081	3,103,283	3,227,914
Transport, Storage & Communication	539,297	558,703	569,285	574,212	581,396
Wholesale & Retail Trade	934,231	921,375	962,739	996,722	1,032,389
Finance and Insurance	338,386	312,818	274,774	270,912	288,595
Ownership of Dwellings	145,521	150,629	155,916	158,707	164,278
Public Administration & Defence	320,565	332,108	340,475	388,734	398,888
Community, Social & Personal Services	569,044	619,412	667,892	713,996	762,368
Gross Domestic Product (FC)	5,492,788	5,512,445	5,670,768	--	--
Indirect taxes	413,717	351,479	374,531	--	--
Subsidies	84,377	67,565	26,434	--	--
Gross Domestic Product (MP)	5,822,128	5,796,359	12,739,336	--	--
Net Factor Income from Abroad	85,586	113,424	174,698	209,717	234,617
Gross National Product (FC)	5,468,598	5,589,141	5,818,300	6,024,746	6,263,188
Gross National Product (MP)	5,596,749	5,914,702	6,212,576	--	--
Population (In Million)	160.97	168.18	171.73	173.31	178.91
Per Capita Income In Rupees (FC)	33,973	33,234	33,881	34,367	35,008
Per Capita Income In Rupees (MP)	36,815	35,908	37,309	--	--

FC = Factor Cost.

MP=Market Price

F = Final.

Source:- Pakistan Statistical year book 2010, Federal Bureau of Statistics, Statistics Division, Government of Pakistan.

NATIONAL ACCOUNTS

3.03 NET NATIONAL PRODUCT AT CURRENT FACTOR COST, 2007-08 TO 2011-12

(Million Rupees)

SECTOR	2007-08	2008-09	2009-10 (F)	2010-11 (R)	2011-12 (P)
AGRICULTURE	1,940,022	2,527,581	2,880,516	3,596,450	3,792,396
Major Crops	635,465	941,191	1,029,568	1,363,183	1,142,048
Minor Crops	200,238	224,200	252,320	342,231	365,642
Livestock	1,024,126	1,269,807	1,500,943	1,785,662	2,166,045
Fishing	50,415	57,554	58,418	59,494	60,560
Forestry	29,778	34,829	39,267	45,880	58,101
INDUSTRIES	2,351,644	2,617,041	3,172,791	3,823,735	7,779,518
Mining and Quarrying	289,201	331,574	419,195	370,885	424,900
MANUFACTURING	1,696,500	1,753,342	2,157,515	2,819,911	3,235,101
Large scale	1,246,858	1,230,530	1,528,766	2,025,296	2,283,904
Small scale	300,963	351,224	401,069	494,767	571,944
Slaughtering	148,679	171,588	227,680	299,848	379,253
Construction	249,748	279,808	302,741	317,007	387,588
Electricity & Gas Distribution	116,195	252,317	293,340	315,932	373,192
SERVICES	4,917,093	6,140,746	7,099,809	8,715,551	10,122,769
Transport, Storage & Communication	980,904	1,401,505	1,636,726	1,945,224	2,278,159
Wholesale & Retail Trade	1,815,911	2,089,369	2,445,943	3,092,729	3,552,767
Finance and Insurance	542,850	602,392	588,657	663,703	784,258
Ownership of Dwellings	167,890	219,860	258,668	304,954	351,097
Public Administration & Defence	512,563	643,870	740,087	965,376	1,097,342
Community, Social & Personal Services	896,975	1,183,750	1,429,728	1,743,565	2,059,146
Net Domestic Product (FC)	9,198	11,622,874	12,951,685	--	--
Net Factor Income from Abroad	233,986	407,867	570,615	--	--
Gross National Product (FC)	9,432,453	12,030,741	135,223,300	--	--
Population (In Million)	16,097.00	16,376	16,652	--	--
Per Capita Income (In Rupees)	58,598	73,466	81,205	--	--

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**3.04 NET NATIONAL PRODUCT AT CONSTANT FACTOR COST,
2007-08 TO 2011-12**

(Million Rupees)

SECTOR	2007-08	2008-09	2009-10	2010-11	2011-12
			(F)	(R)	(P)
AGRICULTURE	1,112,739	1,162,155	1,168,706	1,197,897	1,241,458
Major Crops	359,042	389,101	378,717	377,702	393,086
Minor Crops	133,622	132,622	121,854	125,201	124,530
Livestock	585,783	605,910	632,960	659,379	687,503
Fishing	20,022	20,646	20,981	21,459	21,999
Forestry	14,270	13,876	14,194	14,156	14,340
INDUSTRIES	1,233,211	1,229,486	1,312,743	1,323,596	1,376,100
Mining and Quarrying	130,370	128,740	130,690	128,508	134,466
MANUFACTURING	920,523	882,455	937,297	970,924	1,011,737
Large scale	622,864	565,043	598,694	609,634	626,132
Small scale	225,327	242,028	259,955	279,197	299,850
Slaughtering	72,332	75,384	78,648	82,093	85,755
Construction	120,396	105,876	124,146	114,810	122,646
Electricity & Gas Distribution	61,922	112,415	120,610	109,354	107,251
SERVICES	2,599,957	2,644,170	2,717,432	2,850,029	2,975,320
Transport, Storage & Communication	405,408	425,859	438,007	447,315	460,157
Wholesale & Retail Trade	922,227	909,177	949,784	983,332	1,018,594
Finance and Insurance	329,980	303,197	265,185	262,447	280,182
Ownership of Dwellings	88,117	91,022	94,080	94,612	97,892
Public Administration & Defence	311,569	324,074	333,403	381,737	392,034
Community, Social & Personal Services	542,656	590,841	636,973	680,586	726,461
Net Domestic Product (FC)	5,063,584	5,069,244	5,220,331	-	-
Net Factor Income from Abroad	103,961	118,343	193,711	-	-
Gross National Product (FC)	5,167,545	5,187,587	5,414,042	-	-
Population (In Million)	16,097.00	16,376	16,652	-	-
Per Capita Income (In Rupees)	32,103	31,678	32,513	-	-

FC = Factor Cost.

MP=Market Price

F = Final.

Source:- Pakistan Statistical year book 2010, 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.

IRRIGATION**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 WITHDRAWALS (RABI AND KHARIF) IN SINDH,
2009-10 TO 2011-12****(In Million Acre Feet)**

Barrage/Canal	2009-10			2010-11			2011-12		
	Kharif 2008	Rabi 2008-09	Total	Kharif 2009	Rabi 2009-10	Total	Kharif 2010	Rabi 2010-11	Total
SINDH TOTAL	29.6	10.1	39.7	22.5	14.4	36.9	23.3	9.9	33.2
GUDDU BARRAGE	6.0	1.2	7.2	3.5	1.4	4.8	5.5	1.6	7.0
Ghotki Feeder	2.027	0.808	2.835	1.594	1.239	2.833	2.026	1.031	3.057
Begari Feeder	2.776	0.233	3.009	1.298	0.000	1.298	2.557	0.401	2.958
Desert Pat Feeder	1.209	0.165	1.374	0.565	0.142	0.707	0.899	0.125	1.024
SUKKUR BARRAGE	16.3	7.1	23.3	13.1	9.0	22.1	11.9	6.3	18.1
Nara Canal	5.109	2.585	7.694	4.424	3.682	8.106	3.301	1.976	5.277
Rohri Canal	4.301	2.412	6.713	3.878	3.206	7.084	3.619	2.191	5.810
Khairpur West	0.563	0.313	0.876	0.5	0.307	0.807	0.426	0.312	0.738
Khairpur East	0.855	0.404	1.259	0.65	0.455	1.105	0.580	0.412	0.992
Dadu Canal	1.024	0.632	1.656	0.833	0.717	1.550	0.849	0.594	1.443
Rice Canal	2.717	0.127	2.844	1.978	0.204	2.182	2.086	0.204	2.290
North West Canal	1.705	0.588	2.293	0.869	0.466	1.335	1.020	0.568	1.588
KOTRI BARRAGE	7.3	1.8	9.1	5.9	4.0	9.9	5.9	2.1	8.0
K.B. Feeder	1.656	0.709	2.365	1.282	1.309	2.591	1.459	0.877	2.336
Fuleli Canal	3.115	0.407	3.522	2.756	1.616	4.372	2.580	0.434	3.014
Pinyari Canal	1.814	0.241	2.055	1.248	0.429	1.677	1.274	0.417	1.691
Akram Wah (Lined Canal)	0.723	0.454	1.177	0.657	0.646	1.303	0.598	0.337	0.935

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

TUBE WELL**4.03 NUMBER OF TUBEWELLS INSTALLED IN SINDH,
2006-07 TO 2011-12****(In Numbers)**

YEAR	PUBLIC			PRIVATE			TOTAL		
	Electric	Diesel	Total	Electric	Diesel	Total	Electric	Diesel	Total
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
2009-10	2	3	5	4	149	153	6	152	158
2010-11	20	16	36	23	303	326	43	319	362
2011-12	11	7	18	12	290	302	23	297	320

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

**4.04 NUMBER OF TUBE WELLS INSTALLED BY DISTRICT
IN SINDH, 2009-10 TO 2011-12****(In Numbers)**

Province / District	PUBLIC			PRIVATE			TOTAL		
	Electric	Diesel	Total	Electric	Diesel	Total	Electric	Diesel	Total

2009-10

SINDH	2	3	5	4	149	153	6	152	158
Khairpur	..	..	..	..	14	14	..	14	14
Jacobabad	..	..	..	..	12	12	..	12	12
Sukkur	..	..	..	..	..	..	..	..	..
Ghotki	..	..	..	..	17	17	..	17	17
Shikarpur	..	..	..	..	10	10	..	10	10
S.B.Abad	..	..	..	..	..	..	..	..	..
Naushero Feroze	..	..	..	..	..	..	..	..	..
Larkana	..	..	..	..	1	1	..	1	1
Sanghar	..	..	..	..	28	28	..	28	28
Tharparkar	..	..	..	..	26	26	..	26	26
Mirpurkhas	..	..	..	..	..	..	..	..	..
Dadu	..	..	..	..	..	..	..	..	..
Hyderabad	..	..	..	..	..	..	..	..	..
Badin	..	..	..	..	..	..	..	..	..
Thatta	..	..	..	..	22	22	..	22	22
Karachi	..	..	..	3	7	10	3	7	10
Kashmore	2	3	5	..	..	..	2	3	5
Jamshoro	..	..	..	..	..	..	..	..	..
Matiari	..	..	..	..	..	..	..	..	..
Kamber Shahdadkot	..	..	..	..	..	..	..	..	..
Umerkot	..	..	..	..	5	5	..	5	5
T.Allahyar	..	..	..	..	7	7	..	7	7
T.M.Khan	..	..	..	1	..	1	1	..	1

Cont.

TUBE WELL**4.04 NUMBER OF TUBE WELLS INSTALLED BY DISTRICT
IN SINDH, 2009-10 TO 2011-12****(In Numbers)**

Province /District	PUBLIC			PRIVATE			TOTAL		
	Electric	Diesel	Total	Electric	Diesel	Total	Electric	Diesel	Total
<u>2010-11</u>									
SINDH	20	16	36	23	303	326	43	319	362
Khairpur	4	4	..	4	4
Jacobabad	77	77	..	77	77
Kashmore	42	42	..	42	42
Sukkur	8	8	..	8	8
Ghotki	4	4	..	4	4
Shikarpur	32	32	..	32	32
S.B. Abad
Naushero Feroze	1	56	57	1	56	57
Larkana	31	31	..	31	31
Kamber Shahdadkot	23	23	..	23	23
Sanghar
Tharparkar
Mirpurkhas
Umerkot
Dadu	17	17	..	17	17
Jamshoro	22	9	31	22	9	31
Hyderabad	20	13	33	..	..	..	20	13	33
Matiali
Badin
Thatta
Tando Allah Yar	..	3	3	..	..	..	..	3	3
T. Mohd Khan
Karachi
<u>2011-12</u>									
SINDH	11	7	18	12	290	302	23	297	320
Khairpur	9	9	..	9	9
Jacobabad	67	67	..	67	67
Kashmore	41	41	..	41	41
Sukkur	18	18	..	18	18
Ghotki	11	11	..	11	11
Shikarpur	9	9	..	9	9
S.B. Abad
Naushero Feroze	27	27	..	27	27
Larkana	37	37	..	37	37
Kamber Shahdadkot	28	28	..	28	28
Sanghar
Tharparkar
Mirpurkhas
Umerkot
Dadu	34	34	..	34	34
Jamshoro	12	9	21	12	9	21
Hyderabad	11	7	18	..	..	..	11	7	18
Matiali
Badin
Thatta
Tando Allah Yar
T. Mohd Khan
Karachi

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

IRRIGATION**4.05 PUMPAGE CAPACITY AND ACTUAL PUMPAGE (FRESH AND SALINE) SCARP TUBEWELLS BY SEASON IN KHAIRPUR DISTRICT, 1999-00 TO 2011-12****(In Hectare Metres)**

YEAR	KHARIF			RABI			KHARIF & RABI TOTAL
	Fresh	Saline	Total	Fresh	Saline	Total	

INSTALLED PUMPAGE (FRESH AND SALINE)

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
2009-10	38,487	41,616	80,103	38,067	41,161	79,228	159,331
2010-11	38,487	41,616	80,103	38,067	41,161	79,228	159,331
2011-12	38,487	41,616	80,103	38,067	41,161	79,228	159,331

ACTUAL PUMPAGE (FRESH AND SALINE)

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	22,005	9,523	6,400	15,923	37,928
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	20,193	12,456	7,249	19,705	39,898
2008-09	13,350	7,921	21,271	12,895	8,102	20,997	42,268
2009-10	12,160	7,721	19,881	11,553	7,961	19,514	39,395
2010-11	11,870	7,595	19,465	10,988	7,556	18,544	38,009
2011-12	11,298	7,188	18,486	10,321	7,436	17,757	36,243

Source:- Project Director SCARP, Khairpur.

BULLDOZERS**4.06 NUMBER OF BULLDOZERS BY DISTRICT IN SINDH,
2007-08 TO 2011-12****(In Numbers)**

Province/District	2007-08	2008-09	2009-10	2010-11	2011-12
SINDH	133	133	132	131	146
Khairpur	10	10	10	10	11
Jacobabad	7	-	..	..	..
Sukkur	6	6	6	6	7
Ghotki	6	6	6	6	6
Shikarpur	7	7	7	7	9
S.B.Abad	7	8	8	8	8
Naushero Feroze	5	6	6	5	5
Larkana	12	12	12	12	14
Sanghar	4	4	4	4	5
Tharparkar	..	-	..	..	..
Mirpurkhas	5	5	5	5	6
Dadu	14	8	8	8	8
Hyderabad	27	27	26	26	28
Badin	14	13	13	13	14
Thatta	9	8	8	8	9
Kashmore	..	7	7	7	9
Jamshoro	..	6	6	6	7
Kmaber / Shahdadkot	..	..	..	..	..
Umerkot	..	..	..	..	..
Matiari	..	..	..	..	..
Tando M. Khan	..	..	..	..	..
Tando Allahyar	..	..	..	..	..
Karachi	1	-	..	..	..

Source:- Directorate of Agricultural Engineering Sindh, Hyderabad.

4.07 SALE OF FERTILIZER IN SINDH, 2000-01 TO 2011-12**(In "N" Tons)**

Y E A R	TYPE OF FERTILIZER			TOTAL
	Nitrogenous (N)	Phosphatic (P)	Potash (K)	
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
2009-10	641,933	183,046	4,142	829,121
2010-11	593,693	162,251	5,369	761,313
2011-12	657,438	125,834	2,818	786,090

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, 2008-09 TO 2011-12**

Province/District	(In "N" Tons)			
	Nitrogenous (N)	Phosphatic (P)	Potash (K)	TOTAL (N+P+K)
<u>2008-09</u>				
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
<u>2009-10</u>				
TOTAL	641,933	183,045	4,141	829,119
Khairpur	48,987	10,352	125	59,464
Jacobabad	18,459	4,258	18	22,735
Kashmore@Kandhkot	34,901	6,815	14	41,730
Sukkur	25,025	6,686	68	31,779
Shikarpur	21,310	2,830	12	24,152
S.B.Abad	48,350	12,062	492	60,904
Naushero Feroze	46,689	11,159	353	58,201
Ghotki	65,146	19,653	118	84,917
Larkana	21,232	4,140	49	25,421
Sanghar	72,246	14,660	322	87,228
Umerkot	4,300	1,661	18	5,979
Dadu	27,100	5,015	24	32,139
Hyderabad	22,913	7,131	93	30,137
Mirpurkhas	62,533	17,352	239	80,124
Badin	39,450	7,061	140	46,651
Thatta	15,723	3,134	316	19,173
Tando Allah Yar	44,481	11,343	568	56,392
Karachi	16,089	7,981	17	24,087
New Distributors	6,999	29,752	1,155	37,906

FERTILIZER**4.08 SALE OF FERTILIZER (INDIGENOUS AND IMPORTED)
BY DISTRICT IN SINDH, 2008-09 TO 2011-12**

Province / District	(In "N" Tons)			
	Nitrogenous (N)	Phosphatic (P)	Potash (K)	TOTAL (N+P+K)
<u>2010-11</u>				
TOTAL	549,035	150,648	5,065	704,748
Khairpur	43,341	12,139	359	55,839
Jacobabad	16,249	2,167	85	18,501
Kashmore@Kandhkot	18,363	3,789	40	22,192
Sukkur	20,527	4,366	159	25,052
Shikarpur	11,468	1,830	29	13,327
S.B.Abad	44,855	12,453	357	57,665
Naushero Feroze	44,978	12,135	398	57,511
Ghotki	59,094	9,421	221	68,736
Larkana	12,723	2,969	34	15,726
Sanghar	65,510	16,119	542	82,171
Umerkot	10,493	2,666	70	13,229
Dadu	22,991	4,163	27	27,181
Hyderabad	16,513	4,328	144	20,985
Mirpurkhas	63,915	15,890	377	80,182
Badin	35,037	7,799	281	43,117
Thatta	12,558	3,576	228	16,362
Tando Allah Yar	23,161	7,773	458	31,392
Karachi	17,323	6,135	48	23,506
New Distributors	9,936	20,930	1,208	32,074

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

FERTILIZER**4.08 SALE OF FERTILIZER (INDIGENOUS AND IMPORTED)
BY DISTRICT IN SINDH, 2007-08 TO 2011-12****(In "N" Tons)**

Province / District	Nitrogenous	Phosphatic	Potash	TOTAL
	(N)	(P)	(K)	(N+P+K)
<u>2011-12</u>				
TOTAL	657,438	125,834	2,818	786,090
Khairpur	51,499	9,791	91	61,389
Jacobabad	23,390	3,812	43	27,245
Kashmore@Kandhkot	14,057	3,062	21	17,134
Sukkur	48,178	6,106	92	54,376
Shikarpur	30,772	1,840	15	32,627
S.B.Abad	47,822	10,529	203	58,555
Naushero Feroze	55,028	11,101	321	66,449
Ghotki	72,851	14,126	101	87,079
Larkana	23,711	3,484	31	27,227
Sanghar	55,713	10,450	113	66,276
Umerkot	8,627	1,521	19	10,167
Dadu	22,947	4,555	32	27,534
Hyderabad	27,187	4,431	94	31,712
Mirpurkhas	47,029	9,766	193	5,698
Badin	37,158	5,243	147	42,548
Thatta	12,261	2,694	84	15,039
Tando Allah Yar	11,618	2,759	176	14,553
Karachi	19,719	2,610	86	22,414
Jamshoro	1,683	281	9	1,972
Kambar Shahdadkot	17,622	3,042	25	20,689
Tharparkar	--	--	--	--
Matiali	14,379	4,009	110	18,498
T.M.Khan	10,565	1,704	49	12,318
New Distributors	3,629	8,908	764	13,301

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

**4.09 PRICE OF VARIOUS TYPE OF FERTILIZER IN SINDH,
2007-08 TO 2011-12**

Name of Fertilizer		2007-08	2008-09	2009-10	2010-11	2011-12
UREA	K.G.	586	751	800	1,035	1,719
DAP	K.G.	1,934	2,578	2,267	3,236	4,054
NP 23:23	K.G.	1,267	1,700	1,452	2,108	2,691
TSP	K.G.	1,458	2,232	1,659	2,418	3,096
SOP	K.G.	1,497	2,091	2,370	2,807	3,797

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

PESTICIDES**4.10 QUANTITY OF PESTICIDES SOLD IN SINDH,
2006-07 TO 2011-12**

Pesticides	(Qty. in M. Tons.)					
	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12
TOTAL	28,923.66	9,427.45	7,816.51	8,090.86	8,673.263	8,452.356
Ch. Hydro Carbons	35.75	402.00	382.57	387.737	492.526	517.202
Carbomates	14,750.61	5,138.76	3,310.56	3,410.313	3,514.756	2,714.741
Fungicides (Spray)	2,973.00	189.62	413.41	428.216	530.145	720.217
Pyrethroids	4,860.50	377.07	455.91	437.379	529.457	611.217
Others	6,303.80	3,320.00	3,254.06	3,427.211	3,606.379	3,888.979

Source :- Directorate of Agriculture Extension Sindh, Hyderabad.

PLANT PROTECTION**4.11 PLANT PROTECTION (CURATIVE MEASURES) BY CROPS
IN SINDH, 1999-2000 TO 2011-12**

(Spray in Hectares)

Y E A R	C R O P S								
	Wheat	Cotton	Rice	Sugar- cane	Oil- seed	Fruits	Vege- tables	Other Crops	Total
1999-20	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
2009-10	341,725	6,997,104	292,442	88,313	..	..	..	779,268	8,498,852
2010-11	371,454	5,778,869	365,947	124,316	..	..	..	857,968	7,498,554
2011-12	442,179	1,756,000	1,022,198	189,698	..	..	..	913,715	4,323,790

Source:- Directorate of Agriculture Extension Sindh, Hyderabad.

LAND UTILIZATION**4.12 LAND UTILIZATION IN SINDH, 1999-00 TO 2011-12**

(Area in "000" Hectares)

Y E A R	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
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
2009-10	14,091	14,091	4,894	2,076	2,818	1,016	3,834	1,034	1,375	6,787	9,196
2010-11	14,091	14,090	5,078	2,478	2,599	850	3,449	1,034	1,183	6,795	9,012
2011-12	14,091	14,091	5,029	2,859	2,169	851	3,020	1,034	1,472	6,556	9,062

Source:- Directorate of Agriculture Extension Sindh, Hyderabad.

LAND UTILIZATION

**4.13 LAND UTILIZATION BY DISTRICT IN SINDH,
2010-11 TO 2011-12**
(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
<u>2010-11</u>					
SINDH	14,091	14,091	5,080	2,480	2,600
Khairpur	1,573	1,573	275	102	173
Sukkur	480	480	164	102	62
Naushero Feroze	302	302	193	44	149
S.B.Abad	451	451	247	100	147
Ghotki	629	629	201	89	112
Jacobabad	267	267	209	184	25
Kashmore@Kandhkot	261	261	221	163	58
Shikarpur	284	284	217	154	63
Larkana	201	201	69	21	48
Kamber Shahdadkot	541	541	269	223	46
Sanghar	1,018	1,018	446	183	263
Tharparkar	2,017	2,017	351	3	348
Mirpurkhas	353	353	319	176	143
Umerkot	501	501	251	153	98
Dadu	667	667	264	165	99
Jamshoro	1,235	1,235	78	20	58
Hyderabad	101	101	46	13	33
Matiali	142	142	88	20	68
T.Allahyar	173	173	118	45	73
T.M. Khan	195	195	119	55	64
Badin	612	612	458	119	339
Thatta	1,735	1,735	412	288	124
Karachi	353	353	65	58	7

Contd.

LAND UTILIZATION**4.13 LAND UTILIZATION BY DISTRICT IN SINDH,
2010-11 TO 2011-12****(Area in "000" Hectares)**

Province / District	Cropped Area		Un-Cultivated Area			TOTAL 9+10+11
	Area Sown More Than Once	Total 6+7	Forest	Culturable Waste	Not Available for Cultivation	
1	7	8	9	10	11	12

2010-11

SINDH	850	3,450	1,032	1,180	6,795	9,007
Khairpur	75	248	18	29	1,252	1,299
Sukkur	28	90	35	11	270	316
Naushero Feroze	29	178	10	46	52	108
S.B.Abad	45	192	26	25	153	204
Ghotki	50	162	19	28	382	429
Jacobabad	17	42	-	8	50	58
Kashmore @ Kandhkot	40	98	16	10	14	40
Shikarpur	41	104	27	1	39	67
Larkana	130	178	69	39	25	133
Kamber Shahdadkot	32	78	-	140	131	271
Sanghar	90	353	9	161	402	572
Tharparkar	1	349	69	82	1,515	1,666
Mirpurkhas	34	177	1	11	21	33
Umerkot	24	122	40	116	93	249
Dadu	8	107	191	82	129	402
Jamshoro	6	64	1	158	998	1,157
Hyderabad	15	48	7	5	43	55
Matari	43	111	23	-	30	53
T.Allahyar	35	108	-	10	45	55
T.M.Khan	28	92	-	12	64	76
Badin	43	382	12	14	128	154
Thatta	32	156	347	148	828	1,323
Karachi	4	11	112	44	131	287

Cont.

LAND UTILIZATION**4.13 LAND UTILIZATION BY DISTRICT IN SINDH,
20010-11 TO 2011-12****(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

2011-12

SINDH	14,091	14,091	5,029	2,859	2,169
Khairpur	1,573	1,573	276	105	171
Sukkur	480	480	184	114	70
Naushero Feroze	302	302	199	47	152
S.B.Abad	451	451	260	155	105
Ghotki	629	629	285	139	146
Jacobabad	267	267	195	124	71
Kashmore@Kandhkot	261	261	165	84	81
Shikarpur	284	284	229	124	105
Larkana	201	201	70	22	48
Kamber Shahdadkot	541	541	373	288	85
Sanghar	1,018	1,018	175	50	125
Tharparkar	2,017	2,017	352	184	167
Mirpurkhas	353	353	330	233	97
Umerkot	501	501	262	208	54
Dadu	667	667	282	174	108
Jamshoro	1,235	1,235	90	26	64
Hyderabad	101	101	48	22	26
Matiari	142	142	95	38	57
T.Allahyar	173	173	128	77	51
T.M. Khan	195	195	128	85	43
Badin	612	612	481	320	161
Thatta	1,735	1,735	353	180	173
Karachi	353	353	69	60	9

LAND UTILIZATION**4.13 LAND UTILIZATION BY DISTRICT IN SINDH,
2010-11 TO 2011-12****(Area in "000" Hectares)**

Province / District	Cropped Area		Un-Cultivated Area			TOTAL 9+10+11
	Area Sown More Than Once	Total 6+7	Forest	Culturable Waste	Not Available for Cultivation	
1	7	8	9	10	11	12

2011-12

SINDH	851	3,020	1,034	1,472	6,556	9,062
Khairpur	74	245	18	28	1,252	1,298
Sukkur	32	102	35	100	160	295
Naushero Feroze	30	181	10	40	53	103
S.B.Abad	32	137	27	13	153	192
Ghotki	66	212	19	38	287	344
Jacobabad	48	119	-	9	63	72
Kashmore @ Kandhkot	55	136	16	65	15	96
Shikarpur	69	174	27	2	26	55
Larkana	131	179	69	37	25	131
Kamber Shahdadt	58	144	-	35	133	168
Sanghar	43	168	9	432	402	843
Tharparkar	-	168	69	85	1,514	1,665
Mirpurkhas	23	120	1	11	11	23
Umerkot	14	68	40	105	93	239
Dadu	9	116	191	65	129	385
Jamshoro	7	71	1	146	998	1,145
Hyderabad	12	38	7	1	44	52
Matiari	36	93	23	3	20	47
T.Allahyar	24	76	-	2	42	44
T.M.Khan	19	62	-	3	64	67
Badin	20	181	12	3	117	132
Thatta	44	217	348	212	823	1,382
Karachi	5	13	112	40	132	284

FARM**4.14 NUMBER & AREA OF FARM BY SIZE IN SINDH,
2000 & 2010 CENSUS****(Area in "000" Hectares)**

Size of Farm	Farm		Farm Area		Cultivated Area	
	No.	%	Total	%	Total	%
<u>2000</u>						
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, 2000 & 2010

Contd.

FARM**4.14 NUMBER & AREA OF FARM BY SIZE IN SINDH,
2000 & 2010 CENSUS**(Number in "000")
(Area in "000" Hectares)

Size of Farm	Farm		Farm Area		Cultivated Area	
	No.	%	Total	%	Total	%
<u>2010</u>						
ALL FARMS	1,115	..	3,993	..	3,093	..
Government Farm	..	..	..	..	..	..
Private Farm Total	1,115	100	3,993	100	3,093	100
Under 01.0	42	4	6	..	5	..
01.0 to Under 02.5	306	27	202	5	189	6
02.5 to Under 05.0	282	25	400	10	368	12
05.0 to Under 07.5	159	14	369	9	328	11
07.5 to Under 12.5	138	12	531	13	450	15
12.5 to Under 25.0	98	9	722	18	559	18
25.0 to Under 50.0	64	6	845	21	614	20
50.0 to Under 100.0	21	2	527	13	371	12
100.0 to Under 150.0	3	..	142	4	92	3
150.0 and above	2	..	249	6	117	4

Source:- Agriculture Census, 2000 & 2010.

**4.15 PRIVATE FARM AND FARM AREA BY TENURE AND SIZE
OF FARM IN SINDH, 2000 & 2010 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

FARM**4.15 PRIVATE FARM AND FARM AREA BY TENURE AND SIZE OF FARM IN SINDH, 2000 & 2010 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
<u>2010</u>								
TOTAL	1,115	784	45	286	3,994	3,169	302	524
Under 01.0	42	32	1	9	6	5	..	..
01.0 to Under 02.5	306	199	3	104	202	127	2	72
02.5 to Under 05.0	282	172	9	102	400	244	13	143
05.0 to Under 07.5	159	111	9	39	369	257	22	90
07.5 to Under 12.5	138	107	10	20	531	414	41	76
12.5 to Under 25.0	98	83	6	8	722	619	46	57
25.0 to Under 50.0	64	57	4	3	845	758	51	36
50.0 to Under 100.0	21	19	2	1	527	462	45	20
100.0 to Under 150.0	3	3	..	..	142	112	23	6
150.0 and above	2	2	..	..	249	169	58	22

Source:- Agriculture Census, 2000 & 2100.

INDEX NUMBERS

**4.16 QUANTUM INDEX OF AGRICULTURE PRODUCTION
OF SINDH, 2008-09 TO 2011-12
(Base: 1985-86 = 100)**

CROPS	2008-09	2009-10	2010-11	2011-12
ALL CROPS	177.53	204.05	183.42	158.92
FOOD CROPS	165.74	167.20	155.32	162.78
Rice	236.73	226.47	114.80	210.89
Wheat	162.98	170.47	197.40	173.16
Barley	27.69	32.92	53.08	41.85
Jowar	56.98	42.83	17.62	25.75
Bajra	45.84	45.42	72.45	17.03
Maize	17.13	18.71	15.64	28.91
Gram	41.58	38.87	26.96	24.0
NON-FOOD CROPS	192.56	251.06	219.26	154.00
Cotton (Phutti)	205.4	294.54	243.91	162.54
Sugar-Cane	176.61	179.28	182.74	143.21
Rape Seed and Mustard	101.00	91.62	95.90	97.33
Seasamum	123.93	137.14	102.86	83.57

Note:- Base Year for 1985-86 = 100

Source:- Directorate General of Agriculture Extension Sindh Hyderabad

CROPS**4.17 AREA, PRODUCTION AND YIELD OF MAJOR CROPS OF KHARIF SEASON IN SINDH, 1999-2000 TO 2011-12**

Y E A R	COTTON	RICE	SUGARCANE	JOWAR	BAJRA	MAIZE	SESAMUM
<u>A R E A ("000" Hectares)</u>							
1999-2000	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
2009-10	634.7	707.7	233.9	31.7	74.8	3.1	8.8
2010-11	457.0	361.2	226.5	12.9	146.0	2.5	6.4
2011-12	259.2	635.9	189.7	14.5	41.1	2.5	5.7
<u>PRODUCTION ("000" M.Tons)</u> (Cotton in "000" Bales)							
1999-2000	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
2009-10	4270.7	2422.3	13505.4	24.8	44.6	1.9	3.8
2010-11	3536.8	1230.3	13766.4	10.2	71.2	1.6	2.9
2011-12	2356.8	2260.1	1078.8	14.9	16.7	2.9	2.3
<u>Y I E L D (Per Hectare in Kgs.)</u>							
1999-2000	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
2009-10	1144	3423	57740	782	602	613	432
2010-11	1316	3406	60779	791	488	640	453
2011-12	1547	3554	5687	1028	406	1160	404

Source:- Directorate of Agriculture Extension Sindh, Hyderabad.

CROPS**4.18 AREA, PRODUCTION AND YIELD OF MAJOR CROPS OF RABI SEASON IN SINDH, 1999-2000 TO 2011-12****0**

Y E A R	WHEAT	BARLEY	GRAM	TOBACCO	RAPE SEED & MUSTARD
<u>AREA ("000" Hectares)</u>					
1999-2000	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
2009-10	1,092.3	7.5	29.3	0.2	38.5
2010-11	1,144.4	11.6	19.7	0.1	43.5
2011-12	1,049.2	9.1	20.0	0.1	43.8
<u>PRODUCTION ("000" M.Tons)</u>					
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
2009-10	3,703.1	4.3	29.5	0.3	44.0
2010-11	4,287.9	6.9	20.5	0.2	46.0
2011-12	3,761.5	5.4	18.9	0.2	46.7
<u>YIELD (Per Hectare in Kgs.)</u>					
1999-2000	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
2009-10	3,390	568	1,007	1,500	1,134
2010-11	3,747	595	1,041	2,000	1,057
2011-12	3,585	593	945	2,000	1,066

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, 2009-10 TO 2011-12**

Province/District	AREA (In Hectares)			PRODUCTION (In M.Tons)		
	2009-10	2010-11	2011-12	2009-10	2010-11	2011-12
SINDH	707,748	361,189	635819	2,422,347	1,230,304	2,260,088
Khairpur	8,587	9,107	9,422	26,156	27,869	29,268
Ghotki	20,313	9,613	21,640	40,044	24,424	61,409
Jacobabad	72,530	5,402	77,782	291,644	12,609	310,005
Kashmore	72,952	33,173	71,687	254,402	77,436	271,170
Sukkur	8,588	6,025	9,552	18,825	14,193	21,248
Shikarpur	98,791	43,395	127,800	331,853	129,709	463,438
S.B.Abad	3,200	2,736	1,640	10,202	8,879	4,336
Naushero Feroze	4,805	3,214	5,035	13,884	9,698	14,769
Larkana	97,823	84,122	98,935	383,600	328,674	388,447
Kamber Shahdadkot	83,238	30,513	84,678	296,195	108,577	309,340
Sanghar	14,178	3,127	3,926	42,682	8,279	7,734
Mirpurkhas	1,238	1,244	160	3,215	3,161	213
Umerkot	..	..	..	..	..	..
Tharparkar	..	..	..	..	..	..
Dadu	46,267	18,022	21,915	172,210	57,331	82,627
Jamshoro	135	..	109	361	..	382
Hyderabad	1,669	2,031	1,151	4,929	6,504	2,464
Matiari	724	344	672	1,855	982	1,554
Tando Allah Yar	..	101	44	..	299	98
T.M. Khan	17,923	16,912	9,162	59,951	61,624	15,937
Badin	82,687	79,213	16,324	254,807	317,386	25,141
Thatta	72,100	12,895	74,185	215,532	32,670	250,508
Karachi	..	..	..	..	..	..

Source: Directorate of Agriculture Extension Sindh, Hyderabad.

**4.20 AREA AND PRODUCTION OF WHEAT BY DISTRICT
IN SINDH, 2009-10 TO 2011-12**

Province/District	AREA (In Hectares)			PRODUCTION (In M.Tons)		
	2009-10	2010-11	2011-12	2009-10	2010-11	2011-12
SINDH	1,092,342	1,144,367	1,049,175	3,703,084	4,287,869	3761468
Khairpur	103,724	105,684	102,106	385,494	417,849	413,795
Jacobabad	16,147	16,996	17,621	39,262	50,903	47,549
Kashmore	36,091	37,253	37,806	95,249	112,676	104,633
Ghotki	98,306	100,415	100,265	364,386	409,920	403,361
Sukkur	45,462	47,732	47,526	162,670	188,249	179,451
Shikarpur	33,865	35,425	36,060	92,052	104,346	96,949
S.B.Abad	80,389	85,237	76,932	321,017	374,920	305,692
Naushero Feroze	102,185	106,171	102,440	379,774	422,923	392,872
Larkana	43,172	47,655	46,501	121,191	158,270	159,953
Kamber Shahdadt	33,659	35,916	49,382	88,165	98,692	146,922
Sanghar	124,812	126,533	82,678	457,700	500,281	305,641
Mirpurkhas	64,307	66,717	53,607	228,193	245,318	181,746
Umerkot	43,706	46,064	31,073	128,738	165,279	101,048
Tharparkar	1,562	2,592	4,192	4,138	8,660	12,306
Dadu	70,332	68,958	74,643	196,739	259,011	275,756
Jamsharo	36,192	41,987	40,709	107,321	140,276	132,787
Hyderabad	15,012	16,496	14,937	57,573	63,591	56,843
Matiari	42,192	46,286	38,718	163,064	204,049	161,884
Badin	36,142	37,623	30,192	96,455	111,564	82,665
Tando Allahyar	34,571	36,395	29,451	130,535	148,214	108,000
Thatta	15,271	19,237	18,761	42,415	53,811	53,407
Tando Muhammad Kha	13,763	15,813	11,561	37,003	45,328	31,997
Karachi	1,480	1,182	2,014	3,950	3,739	6,211

Source: Director Agriculture Extension Sindh, Hyderabad.

MAJOR CROPS**4.21 AREA AND PRODUCTION OF JOWAR BY DISTRICT
IN SINDH, 2009-10 TO 2011-12**

Province / District	AREA (In Hectres)			PRODUCTION (In M. Tons)		
	2009-10	2010-11	2011-12	2009-10	2010-11	2011-12
SINDH	31,729	12,904	14,465	24,785	10,192	14,908
Khairpur	3,617	1,580	2,885	3,218	1,249	3,194
Ghotki	6,663	2,591	3,310	5,269	2,203	4,057
Jacobabad	2,029	-	1,584	1,404	-	1,284
Kashmore	735	-	534	509	-	443
Sukkur	6,054	2,179	1,980	4,967	1,895	2,270
Shikarpur	132	-	72	78	-	73
S.B.Abad	1,390	775	181	1,209	610	129
Naushero Feroze	1,038	429	274	821	297	246
Larkana	1,598	708	215	948	525	225
Kamber Shahdadkot	1,115	638	532	882	441	515
Sanghar	632	590	200	437	408	83
Mirpurkhas	324	357	191	237	247	72
Umerkot	372	273	35	221	189	11
Tharparkar	..	19		..	..	..
Dadu	1,186	911	852	703	675	825
Jamshoro	2,471	613	590	2,174	485	595
Hyderabad	428	176	51	262	139	41
Matiali	64	49	78	44	35	65
Badin	867	369	94	600	255	50
Tando Allah Yar	149	167	138	118	137	82
Thatta	328	-	149	259	-	121
T.M. Khan	6	10	18	5	7	11
Karachi	531	470	502	420	395	516

MAJOR CROPS**4.22 AREA AND PRODUCTION OF BAJRA BY DISTRICT
IN SINDH, 2009-10 TO 2011-12**

Province / District	AREA (In Hectares)			PRODUCTION (In M.Tons)		
	2009-10	2010-11	2011-12	2009-10	2010-11	2011-12
SINDH	74,823	146,016	41,068	44,566	71,154	16,723
Khairpur	219	131	175	130	65	138
Ghotki	30	13	22	21	8	18
Jacobabad	..	-	--	..	-	-
Kashmore	..	-	6	..	-	5
Sukkur	69	20	15	41	10	11
Shikarpur	..	-	2	..	-	2
S.B.Abad	595	335	392	412	199	174
Naushero Feroze	45	45	32	27	28	20
Larkana	..	-	-	..	-	-
Kamber Shahdadkot	..	-	-	..	-	-
Sanghar	465	287	172	276	142	82
Mirpurkhas	1,097	1,058	493	651	611	205
Tharparkar	67,884	141,637	38,692	40,260	68,600	15,298
Umerkot	415	481	98	246	238	37
Dadu	16	15	2	11	9	2
Jamshoro	1,673	496	504	1,158	285	394
Hyderabad	40	16	14	25	9	9
Matiali	331	207	309	196	123	241
Badin	1,211	722	--	718	450	--
Tando Allah Yar	531	520	127	294	360	78
Thatta	202	33	13	100	17	9
Tando Muhammad Khan	..	-	-	..	-	-
Karachi	..	-	-	..	-	-

Source:- Directorate of Agriculture Extension Sindh, Hyderabad.

MAJOR CROPS**4.23 AREA AND PRODUCTION OF MAIZE BY DISTRICT
IN SINDH, 2009-10 TO 2011-12**

Province / District	AREA (In Hectares)			PRODUCTION (In M.Tons)		
	2009-10	2010-11	2011-12	2009-10	2010-11	2011-12
SINDH	3,125	2,461	2,539	1,894	1,581	2,922
Khairpur	126	8	16	62	4	17
Ghotki	89	22	37	49	13	37
Jacobabad	..	-	-	..	-	--
Kashmore	..	-	13	..	-	11
Sukkur	213	135	122	189	123	133
Shikarpur	37	-	5	26	-	5
S.B.Abad	47	35	38	42	28	30
Naushero Feroze	257	163	177	183	129	180
Larkana	..	-	-	..	-	--
Kamber Shahdadkot	..	-	-	..	-	--
Sanghar	108	149	--	53	74	--
Mirpurkhas	1,089	1,061	115	646	693	70
Umerkot	205	207	85	122	133	49
Tharparkar	..	40	..	..	24	--
Dadu	108	95	23	53	53	24
Jamshoro	151	68	434	90	40	553
Hyderabad	115	47	36	60	23	45
Matiari	..	-	196	..	-	269
Badin	135	69	18	80	34	15
Tando Allah Yar	111	225	206	55	133	195
Thatta	150	-	780	74	-	1,018
Tando Muhammad Khan	97	42	96	67	25	101
Karachi	87	95	142	43	52	170

Source:- Directorate of Agriculture Extension Sindh, Hyderabad.

MAJOR CROPS**4.24 AREA AND PRODUCTION OF GRAM BY DISTRICT
IN SINDH, '2009-10 TO 2011-12**

Province / District	AREA (In Hectares)			PRODUCTION (In M.Tons)		
	2009-10	2010-11	2011-12	2009-10	2010-11	2011-12
SINDH	29,301	19,658	20,015	29,541	20,485	18,853
Khairpur	245	412	413	240	387	371
Ghotki	82	146	155	79	130	138
Jacobabad	5,961	3,291	3,726	6,304	3,513	3,495
Kashmore	7,081	7,321	8,013	7,419	7,815	7,596
Sukkur	594	581	561	558	551	527
Shikarpur	8,559	5,302	3,763	8,291	5,555	3,526
S.B.Abad	153	213	207	138	189	186
Naushero Feroze	140	184	172	127	164	163
Larkana	4,761	827	926	4,753	842	888
Kamber Shahdadkot	97	95	137	91	85	123
Sanghar	..	-	-	..	..	..
Mirpurkhas	..	-	-	..	..	..
Umerkot	..	-	-	..	..	..
Tharparkar	..	-	-	..	..	..
Dadu	281	267	520	275	264	493
Jamshoro	736	827	807	713	809	758
Hyderabad	..	-	-	..	..	..
Matiali	550	182	596	506	173	571
Badin	25	4	10	18	3	9
Tando Allah Yar	..	-	-	..	..	..
Thatta	21	-	-	16	..	..
Tando Muhammad Khan	15	6	9	13	5	9
Karachi	..	-	-	..	..	..

Source:- Directorate of Agriculture Extension Sindh, Hyderabad.

MAJOR CROPS**4.25 AREA AND PRODUCTION OF BARLEY BY DISTRICT
IN SINDH, 2009-10 TO 2011-12**

Province / District	AREA (In Hectares)			PRODUCTION (In M.Tons)		
	2009-10	2010-11	2011-12	2009-10	2010-11	2011-12
SINDH	7,460	11,634	9,136	4,277	6,904	5,435
Khairpur	489	509	520	256	297	283
Ghotki	20	25	26	11	14	15
Jacobabad	128	292	413	75	176	277
Kashmore	141	395	437	86	234	281
Sukkur	31	31	27	19	18	14
Shikarpur	18	11	47	11	7	30
S.B.Abad	42	36	16	23	20	8
Naushero Feroze	20	19	14	11	10	7
Larkana	3,114	3,765	2,458	1,785	2,307	1,458
Kamber Shahdadkot	1,049	271	88	612	160	46
Sanghar	..	-	-	..	-	-
Mirpurkhas	19	25	28	9	12	14
Tharparkar	..	-	-	..	-	-
Umerkot	..	-	-	..	-	-
Dadu	207	75	150	129	44	93
Jamshoro	81	119	131	47	71	75
Hyderabad	..	-	-	..	-	-
Matiari	..	-	-	..	-	-
Tando Allah Yar	..	-	-	..	-	-
Tando Muhammad Khan	44	39	28	23	22	13
Badin	1,105	1,320	1,122	644	770	632
Thatta	952	4,702	3,631	536	2,742	2,189
Karachi	..	-	-	..	-	-

Source:- Directorate of Agriculture Extension Sindh, Hyderabad.

MAJOR CROPS**4.26 AREA AND PRODUCTION OF RAPESEED AND MUSTARD
BY DISTRICT IN SINDH, 2009-10 TO 2011-12**

Province / District	AREA (In Hectares)			PRODUCTION (In M.Tons)		
	2009-10	2010-11	2011-12	2009-10	2010-11	2011-12
SINDH	38,803	43,493	43,774	44,077	46,034	46,719
Khairpur	1,383	1,408	1,420	1,640	1,531	1,544
Ghotki	192	182	199	213	205	216
Jacobabad	1,457	1,633	1,917	1,440	1,453	2,274
Kashmore	598	557	664	562	562	656
Sukkur	350	314	322	381	310	366
Shikarpur	402	376	743	397	372	778
S.B.Abad	5,509	4,932	3,640	6,861	5,850	4,138
Naushero Feroze	812	824	810	963	912	817
Larkana	7,843	10,805	10,873	10,078	12,709	12,789
Kamber Shahdadkot	2,217	1,526	649	2,411	1,795	757
Sanghar	6,598	8,627	9,192	7,109	8,527	9,267
Mirpurkhas	2,937	3,072	3,690	3,658	3,340	4,085
Umerkot	1,388	1,418	1,140	1,372	1,346	1,127
Tharparkar	1,121	1,042	780	1,108	927	771
Dadu	861	669	1,249	766	542	1,111
Jamshoro	271	520	560	284	514	526
Hyderabad	156	152	115	383	144	125
Matiali	387	402	652	383	437	644
Badin	1,246	1,355	1,240	1,515	1,473	1,311
Tando Allahyar	287	327	362	340	356	358
Thatta	2,712	3,193	3,411	2,145	2,588	2,900
Tando Muhammad Khan	76	159	146	68	141	159
Karachi	..	-	-	..	-	-

Source:- Directorate of Agriculture Extension Sindh, Hyderabad.

MAJOR CROPS**4.27 AREA AND PRODUCTION OF SESAMUM BY DISTRICT
IN SINDH, 2009-10 TO 2011-12**

Province / District	AREA (In Hectares)			PRODUCTION (In M.Tons)		
	2009-10	2010-11	211-12	2009-10	2010-11	2011-12
SINDH	8,815	6,435	5,711	3,843	2,875	2,340
Khairpur	13	12	20	6	6	9
Ghotki	7	1	12	3	1	7
Jacobabad	..	-	--	..	-	-
Kashmore	..	-	--	..	-	-
Sukkur	2	2	5	1	1	3
Shikarpur	..	-	6	..	-	3
S.B.Abad	182	223	526	90	124	208
Naushero Feroze	650	245	393	257	121	183
Larkana	132	-	152	65	-	74
Kamber Shahdadkot	..	-	--	..	-	-
Sanghar	122	20	--	60	9	-
Mirpurkhas	687	667	--	272	330	-
Umerkot	..	70	--	..	30	-
Tharparkar	4,358	3,237	2,946	1,723	1,440	903
Dadu	502	1,622	337	298	641	207
Jamshoro	1,893	62	1,130	936	31	670
Hyderabad	..	-	-	..	-	-
Matiari	..	-	-	..	-	-
Badin	3	-	-	2	-	-
Tando Allah Yar	262	274	184	129	141	73
Thatta	2	-	-	1	-	-
Tando Muhammad Khan	..	-	-	..	-	-
Karachi	..	-	-	..	-	-

Source:- Directorate of Agriculture Extension Sindh, Hyderabad.

MAJOR CROPS**4.28 AREA AND PRODUCTION OF SUGARCANE BY DISTRICT
IN SINDH, 2009-10 TO 2011-12**

Province / District	AREA (In Hectares)			PRODUCTION (In Bales)		
	2009-10	2010-11	2011-12	2009-10	2010-11	2011-12
SINDH	233,949	226,450	189,698	13,505,396	13,766,370	10,788,317
Khairpur	17,085	16,517	18,056	1,038,581	1,012,216	1,070,836
Ghotki	4,762	2,452	6,511	300,303	148,328	408,669
Jacobabad	112	-	-	5,535	-	-
Kashmore	43	-	70	2,316	-	3,944
Sukkur	2,007	1,819	2,920	115,457	104,282	171,732
Shikarpur	12	-	87	617	-	5,117
S.B.Abad	23,055	24,451	25,682	1,169,049	1,493,604	1,548,492
Naushero Feroze	17,843	16,673	18,713	1,068,786	1,030,016	1,156,042
Larkana	335	360	447	16,821	18,219	25,184
Kamber Shahdadt	167	-	224	9,079	-	12,067
Sanghar	11,671	13,098	7,090	643,713	759,965	359,512
Mirpurkhas	10,709	12,036	4,196	661,575	668,604	228,112
Umerkot	2,642	3,375	732	154,076	183,145	35,164
Tharparkar	1,000	927	788	48,631	49,296	40,580
Dadu	3,135	2,529	3,226	153,389	124,988	176,654
Jamshoro	632	681	695	35,108	37,022	40,737
Hyderabad	5,983	5,995	5,253	348,916	356,727	344,248
Matiali	12,239	13,652	10,797	725,851	829,892	689,423
Badin	17,835	57,410	37,381	1,128,245	3,580,694	1,910,257
Tando Allah Yar	25,336	18,086	14,607	1,585,229	1,144,123	779,660
Thatta	46,117	10,456	11,050	2,621,074	553,963	570,142
Tando Muhammad Khan	31,229	25,933	21,173	1,673,045	1,671,286	1,211,745
Karachi	..	-	-	..	-	..

Source:- Directorate of Agriculture Extension Sindh, Hyderabad.

MAJOR CROPS**4.29 AREA AND PRODUCTION OF COTTON BY DISTRICT
IN SINDH, 2009-10 TO 2011-12**

Province / District	AREA (In Hectares)			PRODUCTION (In Bales)		
	2009-10	2010-11	2011-12	2009-10	2010-11	2011-12
SINDH	634,714	457,043	259,199	4,270,682	3,536,783	2,356,837
Khairpur	80,197	58,296	56,313	455,172	393,960	362,157
Ghotki	90,687	33,993	71,194	544,574	189,008	466,134
Jacobabad	..	-	-	..	-	-
Kashmore	..	-	16	..	-	85
Sukkur	35,749	18,848	30,125	200,822	127,631	190,237
Shikarpur	187	-	38	891	-	190
S.B.Abad	55,973	47,981	9,501	349,128	342,962	96,375
Naushero Feroze	40,966	27,966	32,829	263,458	191,357	207,630
Larkana	3,365	-	910	16,426	-	4,865
Kamber Shahdadkot	..	-	-	..	-	-
Sanghar	135,615	129,511	13,370	1,052,455	1,117,629	447,511
Mirpurkhas	40,317	31,936	8,915	273,342	244,483	115,319
Umerkot	24,786	23,773	2,438	147,879	177,570	48,501
Tharparkar	1,098	993	57	6,757	6,621	1,805
Dadu	12,113	2,591	3,156	63,587	13,627	15,712
Jamshoro	18,203	3,036	5,508	103,314	17,834	57,612
Hyderabad	7,896	6,631	2,676	65,464	56,132	31,295
Matiali	38,214	24,798	17,642	313,122	221,470	194,000
Badin	18,890	19,566	-	167,590	191,091	44,572
Tando Allah Yar	23,307	20,742	2,147	188,718	186,593	40,201
Thatta	2,056	1,925	1,559	15,532	17,698	21,094
Tando Muhammad Khan	4,979	4,340	235	41,894	40,460	13,075
Karachi	116	117	570	557	657	3,467

Source:- Directorate of Agriculture Extension Sindh, Hyderabad.

MAJOR CROPS**4.30 AREA AND PRODUCTION OF TOBACCO BY DISTRICT
IN SINDH, 2009-10 TO 2011-12**

Province / District	AREA (In Hectares)			PRODUCTION (In M.Tons)		
	2009-10	2010-11	2011-12	2009-10	2010-11	2011-12
SINDH	235	149	126	302	209	188
Khairpur	81	102	104	105	143	156
Ghotki	9	10	8	13	15	11
Jacobabad	..	-	-	..	-	-
Kashmore	..	-	-	..	-	-
Sukkur	4	5	4	5	6	6
Shikarpur	..	-	-	..	-	-
S.B.Abad	10	-	-	13	-	-
Naushero Feroze	..	12	10	..	17	15
Larkana	..	-	..	..	-	..
Kamber Shahdadt	..	-	..	..	-	..
Sanghar	..	-	..	..	-	..
Mirpurkhas	..	-	..	..	-	..
Umerkot	..	-	..	..	-	..
Tharparkar	..	-	..	..	-	..
Dadu	..	-	..	..	-	..
Jamshoro	131	20	--	166	28	--
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,
2006-07 TO 2011-12**

YEAR	CHIL- LIES	GINGER	GARLIC	FENNEL	CORRI- ANDER	SPER- IMENT	TURM- ERIC	OTHERS
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A R E A (In Hectares)

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	1,071
2009-10	64,380	269	1,419	566	2,502	289	317	975
2010-11	52,732	247	870	1,013	2,569	238	280	901
2011-12	16,441	22	850	850	2,923	143	53	676

PRODUCTION (In M.Tons)

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	430	1,446	151	170	483
2009-10	172,809	111	7,462	380	1,138	170	349	425
2010-11	158,195	115	4,644	701	1,270	141	311	420
2011-12	30,948	8	4,536	630	1,472	92	56	322

Source:- Directorate of Agriculture Extension Sindh, Hyderabad.

**4.32 AREA AND PRODUCTION OF PULSES IN SINDH,
2006-07 TO 2011-12**

YEAR	MASH	MASOOR	MATTER	MUNG	OTHERS
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A R E A (In Hectares)

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
2009-10	602	4,806	48,858	11,222	6,099
2010-11	547	3,294	53,263	10,776	6,357
2011-12	116	3,404	28,796	2,397	2,186

PRODUCTION (In M.Tons)

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	383
2009-10	262	2,755	31,391	5,427	1,808
2010-11	255	1,954	34,747	4,429	1,900
2011-12	55	2,052	17,299	1,019	594

Source:- Directorate of Agriculture Extension Sindh, Hyderabad.

FRUITS**4.33 AREA AND PRODUCTION OF FRUITS IN SINDH,
2006-07 TO 2011-12**

YEAR	BANANA	CHIKOO	DATES	GUAVA	MANGOES	PAPAYA
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A R E A (In Hectares)

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
2009-10	32,236	1,163	32,541	9,591	59,503	685
2010-11	26,821	1,185	32,737	9,805	59,215	663
2011-12	19,756	1,175	3,565	9,568	60,055	549

P R O D U C T I O N (In M.Tons)

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
2009-10	127,426	4,110	265,305	70,883	378,977	3,525
2010-11	113,410	4,275	268,576	75,382	381,269	3,264
2011-12	76,042	3,896	299,816	71,948	391,781	2,466

Contd.

FRUITS**4.33 AREA AND PRODUCTION OF FRUITS IN SINDH,
2006-07 TO 2011-12**

YEAR	ORANGE / MALTA	LEMON	GRAPE FRUIT	MOSS- AMBI	KINO	BER	MULB- ERRY	OTHER FRUITS
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A R E A (In Hectares)

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	13,571
2009-10	1,038	2,984	222	112	93	4,043	46	13,572
2010-11	954	3,498	235	97	84	4,585	41	14,769
2011-12	911	3,520	265	89	88	4,537	55	6,120

P R O D U C T I O N (In M.Tons)

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	107,784
2009-10	13,459	14,453	1,196	619	609	17,988	100	108,436
2010-11	12,662	15,783	1,230	556	546	19,492	93	120,655
2011-12	12,124	16,337	1,300	491	556	18,412	18	36,858

Source:- Directorate of Agriculture Extension Sindh, Hyderabad.

**4.34 AREA AND PRODUCTION OF VEGETABLES IN SINDH,
2006-07 TO 2011-12**

YEAR	FIELD VATCH	LADY FINGER	TINDA	BRINJAL	BITTER GOURD
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A R E A (In Hectares)

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
2009-10	901	5,481	2,075	1,778	816
2010-11	684	4,730	2,189	1,500	731
2011-12	716	4,104	982	1,493	681

P R O D U C T I O N (In M.Tons)

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
2009-10	3,040	25,506	13,908	10,655	3,460
2010-11	2,500	22,454	14,713	9,051	3,256
2011-12	1,524	13,550	5,812	6,362	2,603

Contd.

VEGETABLES**4.34 AREA AND PRODUCTION OF VEGETABLES IN SINDH,
2006-07 TO 2011-12**

YEAR	BOTTLE GOURD	LUFFA	ONION	TURNIPS	CARROT
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A R E A (In Hectares)

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
2009-10	418	537	42,328	1,108	1,219
2010-11	425	380	63,220	1,339	1,326
2011-12	449	344	46,505	1,579	1,235

P R O D U C T I O N (In M.Tons)

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
2009-10	1,753	2,515	565,659	13,706	13,401
2010-11	1,764	1,891	861,534	16,143	14,821
2011-12	1,625	1,291	745,395	18,495	13,916

Contd.

VEGETABLES**4.34 AREA AND PRODUCTION OF VEGETABLES IN SINDH,
2006-07 TO 2011-12**

YEAR	TOMATOES	CAULI- FLOWER	CABBAGE	POTATO	SWEET POTATO
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A R E A (In Hectares)

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
2009-10	12,186	1,408	1,266	367	498
2010-11	14,578	1,608	1,302	426	718
2011-12	18,753	1,759	960	477	965

P R O D U C T I O N (In M.Tons)

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
2009-10	100,351	14,048	13,466	3,308	2,318
2010-11	114,771	15,546	13,528	3,862	3,064
2011-12	141,586	17,554	10,151	4,369	3,887

Contd.

VEGETABLES**4.34 AREA AND PRODUCTION OF VEGETABLES IN SINDH,
2006-07 TO 2011-12**

YEAR	PEAS	RADISH	GARDEN PEAS	FENUE GREAK	OTHER VEGETABLES
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A R E A (In Hectares)

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
2009-10	1,196	1,233	287	276	464
2010-11	1,135	1,519	242	264	3,605
2011-12	1,224	1,232	388	159	3,730

PRODUCTION (In M.Tons)

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
2009-10	5,214	7,326	624	755	1,145
2010-11	4,644	8,722	509	748	13,778
2011-12	4,928	7,073	753	466	13,744

Source:- Directorate of Agriculture Extension Sindh, Hyderabad.

CROPS**4.35 AREA SOWN (IRRIGATED & UN-IRRIGATED) BY DISTRICT
IN SINDH, 2008-09 TO 2011-12****(In Hectares)**

Province/District	2008-09			2009-10		
	Total	Irri-gated	Un-Irri-gated	Total	Irri-gated	Un-Irri-gated
SINDH	2,807,074	2,381,253	425,821	2,817,706	2,319,920	497,786
Sukkur	83,701	76,566	7,135	208,383	199,781	8,602
Khairpur	220,319	214,199	6,120	163,445	156,012	7,433
Ghotki	164,039	158,889	5,150	69,664	45,524	24,140
S.B.Abad	156,998	152,977	4,021	80,808	54,935	25,873
Naushero Feroze	164,440	158,919	5,521	80,435	75,389	5,046
Larkana	40,937	24,802	16,135	98,141	72,252	25,889
Kamber Shahdadkot	104,013	102,992	1,021	153,566	142,795	10,771
Jacobabad	69,953	50,503	19,450	160,867	154,522	6,345
Kashmore@Kandhkot	78,520	49,991	28,529	50,021	26,828	23,193
Shikarpur	100,781	60,631	40,150	81,027	74,039	6,988
Mirpurkhas	153,531	145,321	8,210	262,132	250,652	11,480
Umerkot	103,975	92,954	11,021	150,809	135,759	15,050
Sanghar	256,325	250,906	5,419	97,919	80,014	17,905
Tharparkar	175,066	8,847	166,219	213,892	118,204	95,688
Hyderabad	30,232	30,173	59	141,866	132,885	8,981
Matiari	71,477	67,356	4,121	75,150	70,087	5,063
Tando Allah Yar	71,864	70,925	939	32,114	30,802	1,312
Tando Muhammad Khan	58,964	57,835	1,129	74,113	70,747	3,366
Badin	319,751	282,730	37,021	74,625	72,746	1,879
Thatta	176,724	145,203	31,521	58,779	46,073	12,706
Dadu	134,628	123,409	11,219	312,385	189,157	123,228
Jamshoro	64,923	49,392	15,531	171,624	114,844	56,780
Karachi	5,913	5,733	180	5,941	5,873	68

Contd.

**4.35 AREA SOWN (IRRIGATED & UN-IRRIGATED) BY DISTRICT
IN SINDH, 2008-09 TO 2011-12**

(In Hectares)

Province/District	2010-11			2011-12		
	Total	Irri-gated	Un-Irri-gated	Total	Irri-gated	Un-Irri-gated
SINDH	2,599,641	2,092,484	507,157	2,169,341	1,738,688	430,653
Sukkur	61,804	57,478	4,326	70,274	66,973	3,301
Khairpur	172,956	162,654	10,302	171,119	161,109	10,010
Ghotki	111,639	106,998	4,641	146,098	142,785	3,313
S.B.Abad	147,097	131,122	15,975	104,909	92,612	12,297
Naushero Feroze	148,999	144,090	4,909	151,751	147,849	3,902
Larkana	48,079	23,286	24,793	48,254	26,490	21,764
Kamber Shahdadkot	46,403	37,817	8,586	84,866	78,186	6,680
Jacobabad	25,329	4,269	21,060	71,295	52,527	18,768
Kashmore	58,034	34,309	23,725	81,139	62,803	18,336
Shikarpur	62,945	36,111	26,834	104,808	83,043	21,765
Mirpurkhas	142,976	124,987	17,989	96,938	81,169	15,769
Umerkot	98,235	79,333	18,902	54,218	38,577	15,641
Sanghar	263,105	245,564	17,541	125,000	110,957	14,043
Tharparkar	347,841	205,259	142,582	167,609	45,028	122,581
Hyderabad	32,719	31,217	1,502	26,222	25,221	1,001
Matiari	67,921	64,158	3,763	57,141	55,068	2,073
Tando Allah Yar	73,014	71,463	1,551	51,185	49,853	1,332
Tando Muhammad Khan	63,538	51,858	11,680	42,768	31,975	10,793
Badin	338,530	213,121	125,409	160,786	50,289	110,497
Thatta	124,271	118,009	6,262	172,746	167,529	5,217
Dadu	99,265	92,694	6,571	107,763	102,439	5,324
Jamshoro	57,662	49,540	8,122	63,690	57,556	6,134
Karachi	7,279	7,147	132	8,762	8,650	112

Source:- Directorate of Agriculture Extension Sindh, Hyderabad.

CROPS**4.36 AREA SOWN (UN-IRRIGATED & IRRIGATED) BY DISTRICT
AND MODE OF IRRIGATION IN SINDH, 2010-11 TO 2011-12****(In Hectares)**

CROPS	Total Area Sown	Un-Irrigated	I R R I G A T E D			
			Total	Canal	Well	Tubewell
			<u>2010-11</u>			
SINDH	2,599,641	507,157	2,092,484	1,731,369	354	360,761
Sukkur	172,956	10,302	162,654	137,023	..	25,631
Khairpur	111,639	4,641	106,998	3,569	..	103,429
Ghotki	25,329	21,060	4,269	1,152	8	3,109
S.B.Abad	58,034	23,725	34,309	28,238	15	6,056
Naushero Feroze	61,804	4,326	57,478	40,736	..	16,742
Larkana	62,945	26,834	36,111	33,905	..	2,206
Jacobabad	147,097	15,975	131,122	118,571	..	12,551
Shikarpur	148,999	4,909	144,090	131,271	..	12,819
Mirpurkhas	48,079	24,793	23,286	17,369	..	5,917
Sanghar	46,403	8,586	37,817	33,906	..	3,911
Umerkot	263,105	17,541	245,564	243,676	..	1,888
Tharparkar	142,976	17,989	124,987	120,174	..	4,813
Hyderabad	98,235	18,902	79,333	72,321	..	7,012
Badin	347,841	142,582	205,259	199,156	..	6,103
Thatta	99,478	6,571	92,694	52,049	..	40,645
Dadu	57,567	8,122	49,540	37,038	213	12,289
Kashmore	32,601	1,502	31,217	23,243	118	7,856
Kamber Shahdadkot	67,921	3,763	64,158	23,749	..	40,409
Jamshoro	73,014	1,551	71,463	47,137	..	24,326
Matiari	63,538	11,680	51,858	42,216	..	9,642
Tando Allah Yar	338,530	125,409	213,121	212,317	..	804
Tando Muhammad Khan	124,271	6,262	118,009	110,794	..	7,215
Karachi	7,279	132	7,147	1,759	..	5,388

Cont.

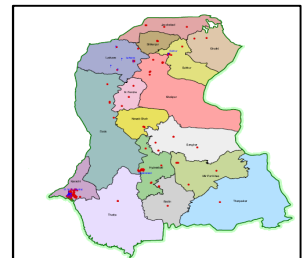
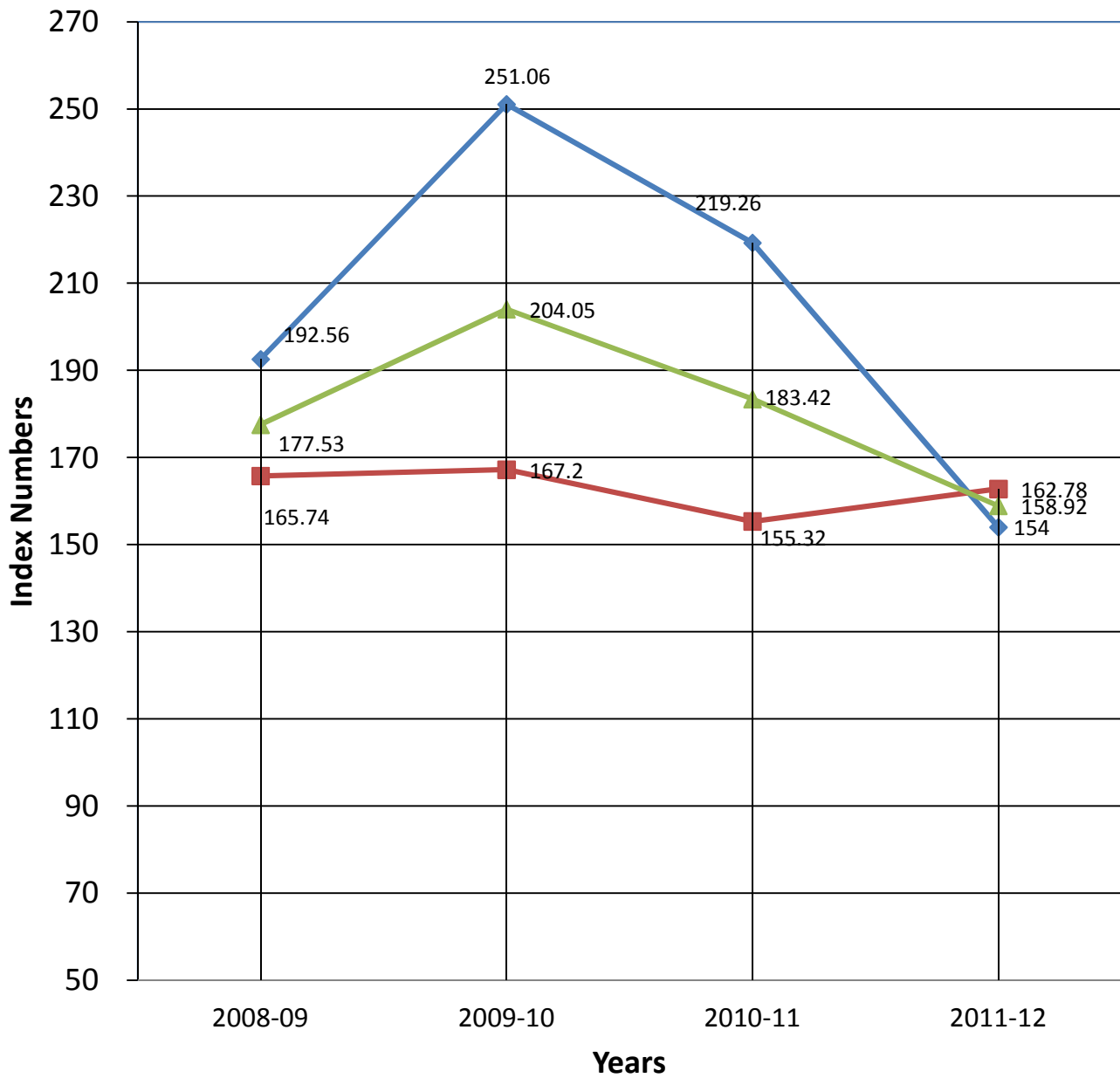
**4.36 AREA SOWN (UN-IRRIGATED & IRRIGATED) BY DISTRICT
AND MODE OF IRRIGATION IN SINDH, 2010-11 TO 2011-12**

(In Hectares)

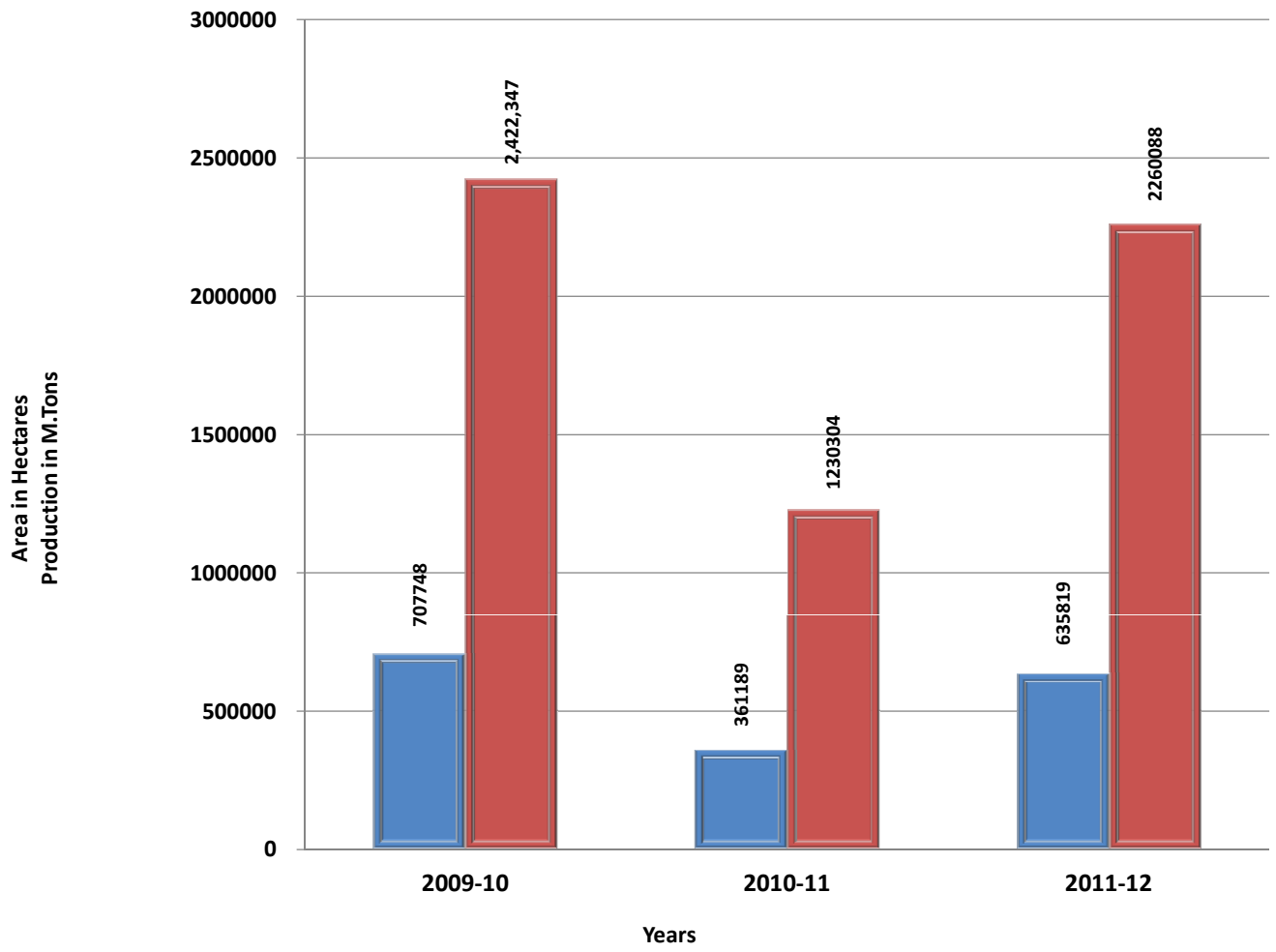
CROPS	Total Area Sown	Un-Irrigated	IRRIGATED			
			Total	Canal	Well	Tubewell
<u>2011-12</u>						
SINDH	2,169,341	430,653	1,738,688	1,401,681	366	336,641
Sukkur	70,274	3,301	66,973	54,966	..	12,007
Khairpur	171,119	10,010	161,109	136,796	..	24,313
Ghotki	146,098	3,313	142,785	39,309	..	103,476
S.B. Abad	104,909	12,297	92,612	82,473	--	10,139
Nausheroferoze	151,751	3,902	147,849	137,068	..	10,781
Larkana	48,254	21,764	26,490	21,172	..	5,318
Jacobabad	71,295	18,768	52,527	50,496	10	2,021
Shikarpur	104,808	21,765	83,043	81,005	..	2,038
Mirpurkhas	96,938	15,769	81,169	76,506	..	4,663
Sanghar	125,000	14,043	110,957	109,561	..	1,396
Umerkot	54,218	15,641	38,577	32,565	..	6,012
Tharparkar	167,609	122,581	45,028	39,025	..	6,003
Hyderabad	26,222	1,001	25,221	18,262	..	6,959
Badin	160,786	110,497	50,289	49,585	..	704
Thatta	172,746	5,217	167,529	161,296	--	6,233
Dadu	107,763	5,324	102,439	64,078	216	38,145
Kashmore	81,139	18,336	62,803	57,730	16	5,057
Kambar Shahdadt	84,866	6,680	78,186	75,273	..	2,913
Jamshoro	63,690	6,134	57,556	46,063	124	11,369
Matari	57,141	2,073	55,068	14,659	..	40,409
T.A Yar	51,185	1,332	49,853	27,830	..	22,023
T.M Khan	42,768	10,793	31,975	22,532	..	9,443
Karachi	8,762	112	8,650	3,431	..	5,219

Source: - Directorate of Agriculture Extension Sindh, Hyderabad.

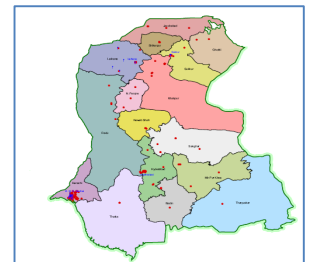
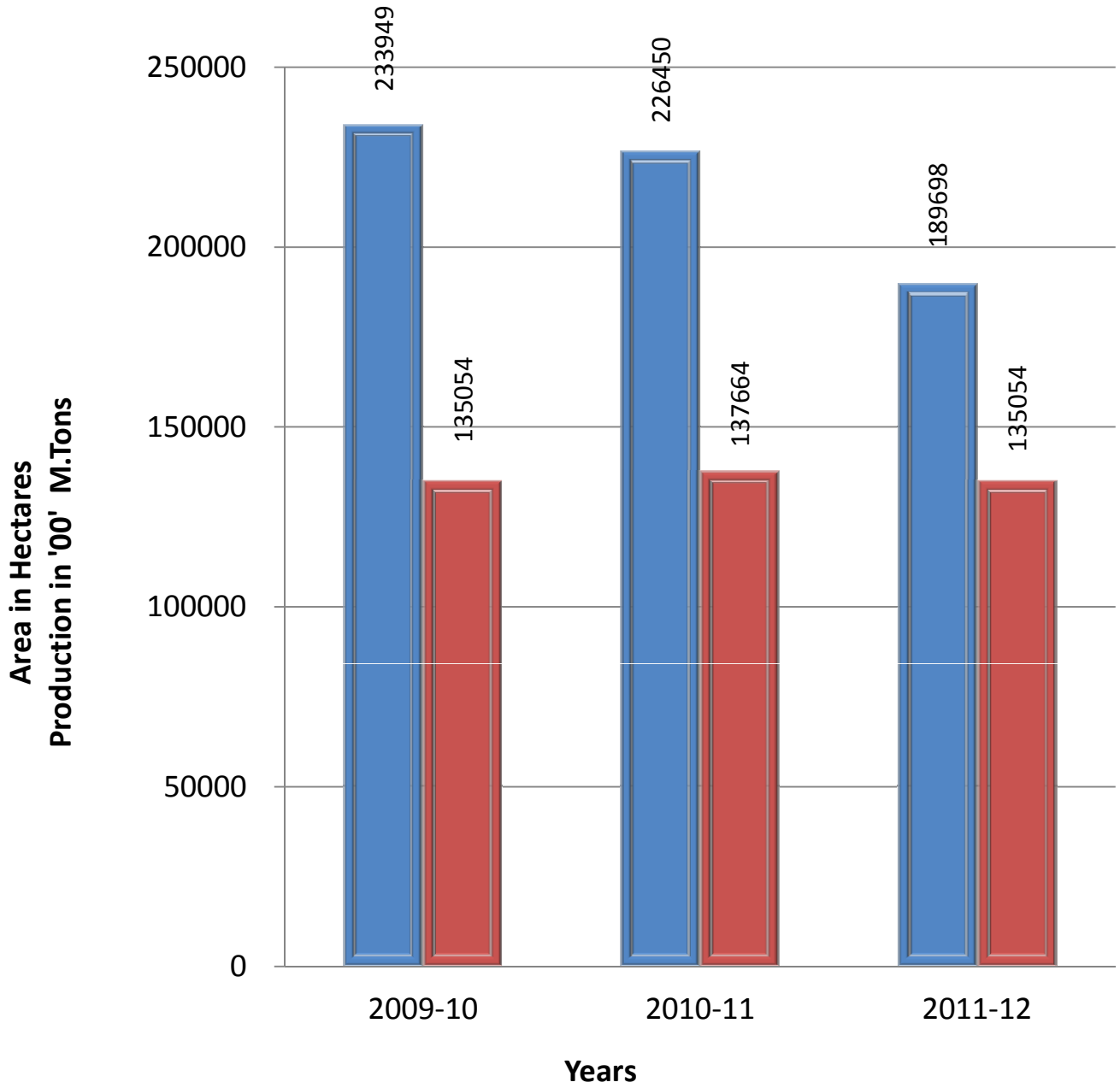
Quantum Index of Agriculture Production of Sindh, 2008-09 to 2011-12 (Base: 1985-86 = 100)



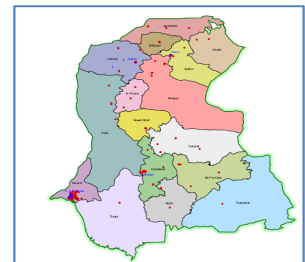
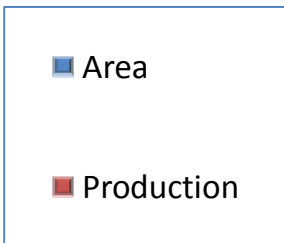
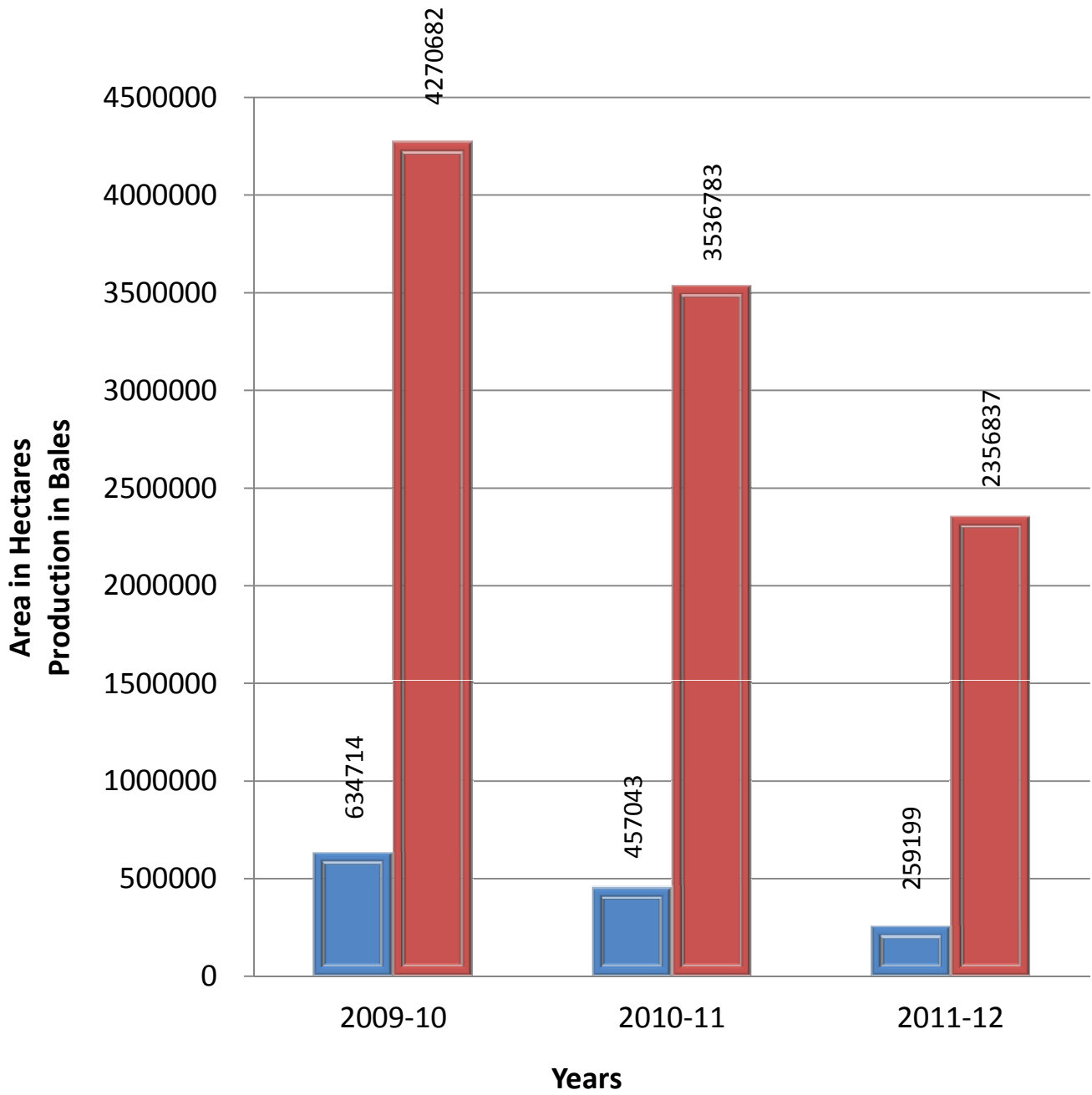
Area and Production of Rice in Sindh, 2009-10 to 2011-12



Area and Production of Sugarcane in Sindh, 2008-09 to 2010-11



Area and Production of Cotton in Sindh, 2010-11 to 2011-12



**5.00 FISHERY, FORESTRY
LIVESTOCK, FOOD GRAINS
AND STORAGE**

5.01 FISH PRODUCTION IN SINDH, 2001 TO 2012**(In "000" M. Tons)**

Year	Marine	Inland	Total
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
2010	211.0	107.0	318.0
2011	200.0	108.0	308.0
2012	202.0	109.1	311.1

Source:- (i) Directorate of Fisheries Sindh, Karachi.
(ii) Marine Fisheries Department, Government of Pakistan.
(iii) Agriculture Statistics of Pakistan, 2011-12.

FISHERY**5.02 MARINE FISH PRODUCTION VARIETY WISE IN SINDH,
2007 TO 2012 (KARACHI AND SINDH COASTS)****(In M. Tons)**

Local Names	2007	2008	2009	2010	2011	2012
TOTAL	205,327	223,034	231,175	210,539	199,662	202,365
Palla	215	180	188	195	254	266
Sole (Flat Fish)	577	578	540	500	2,110	2,231
Singhara / Khagga (Cat Fish)	17,109	19,100	14,100	13,100	13,754	14,563
Hira (Snappers)	1,890	2,111	1,898	1,765	1,432	1,532
Dother (Grunts)	2,733	399	425	410	423	451
Sua Mushka (Croakers)	9,140	9,987	8,761	8,650	7,658	7,123
Dhand (King soldierbream)	880	999	1,270	1,200	1,321	1,350
Gisser (small groupers)	7,210	7,541	7,811	7,100	6,634	6,879
Bhambor (Silver whiting)	400	386	413	378	378	401
Bako (Seeds)	1,450	1,687	1,590	1,312	1,243	1,324
Kund (Barra Cudes)	1,670	3,215	4,315	3,912	3,811	4,013
Poplet (White)	1,897	1,997	1,781	1,742	1,657	1,734
Poplet (Black)	1,805	2,158	2,781	2,100	2,211	2,310
Sangro (Cobia)	549	874	1,065	1,011	998	1,002
Rawas (Thread sin)	7,324	7,590	167	155	190	204
Aal (Queen Fish)	6,335	5,897	7,102	5,400	4,325	3,432
Mullets Boi (Boi)	7,657	7,522	7,881	7,100	6,987	6,015
Kakkar / Bangra (Trevallies)	1,470	1,598	1,533	1,518	1,564	1,623
Tarli (sardinella)	14,110	13,599	11,654	11,110	11,741	12,156
Surmai (Large & Small) (Surmai)	3,179	3,944	3,810	3,900	3,987	4,069
Asp Mahi (sail Fish)	1,118	1,385	1,211	1,301	1,489	1,531
Mangra (Sharks)	5,111	4,721	2,911	2,540	2,170	2,312
Pitton (Rays)	5,339	5,114	4,891	4,100	3,918	4,012
Kikat 9Lobesters)	366	321	311	299	296	301
Zahric (Guitar fishes)	287	287	280	255	222	254
Others	105,506	119,844	142,486	129,486	118,889	121,277

Source:- Marine Fisheries Department, Government of Pakistan.

FISHERY**5.03 FISHING CRAFTS (MARINE AND INLAND) IN SINDH, 2001 TO 2012****(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
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	2,632	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
2010	3010	2670	4560	6404	10,240	2760	1612	4,372
2011	2094	1295	4784	-	8,173	2901	2090	4,991
2012	2112	1366	4863	-	8,341	2920	2105	5,025

Source:- Agriculture Statistics of Pakistan, 2010-11.

FISHERY**5.04 INLAND FISHERIES STATISTICS IN SINDH, 2001 TO 2012****(In Metric Tons)**

YEAR	Fish Production	NO. OF FISHERMEN			NO. OF BOATS		
		Full time	Part time	Total	Sail	Row	Total
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
2010	107,129	27,873	15,049	42,922	2,580	4,067	6,647
2011	108,129	23,650	22,560	46,210	1,704	4,874	6,578
2012	109,095	25,047	23,049	48,096	1,730	4,929	6,659

Source:- Directorate of Fisheries Sindh, Karachi.

**5.05 INLAND FISHERIES STATISTICS BY DISTRICT
IN SINDH, 2011 TO 2012**

(In Metric Tons)

Province/District	Fish Production	NO. OF FISHERMEN			NO. OF BOATS		
		Full time	Part time	Total	Sail	Row	Total
<u>2011</u>							
SINDH	108,129	23,650	22,560	46,210	1,704	4,874	6,578
Khairpur	1270	195	180	375	5	33	38
Jacobabad	3425	189	105	294	5	45	50
Sukkur	6110	1490	552	2042	35	215	250
Shikarpur	7305	190	124	314	35	150	185
S.B.Abad	5166	678	327	1005	45	315	360
Naushero Feroze	1742	1510	1791	3301	105	410	515
Larkana	12325	1183	391	1574	160	370	530
Sanghar	6809	1601	211	1812	45	880	925
Mirpurkhas	16	55	35	90	0	10	10
Dadu	6325	198	580	778	11	52	63
Hyderabad	5311	310	661	971	25	133	158
Badin	9465	4619	1710	6329	50	321	371
Thatta	11970	8025	13810	21835	915	1150	2065
Ghotki	5370	78	290	368	5	25	30
Tharparkar	2	15	5	20	20	0	0
Kashmore	5967	1575	321	1896	16	105	121
Kamber Shahdaktot	5050	415	198	613	8	132	140
Jamshoro	11101	1019	910	1929	215	375	590
Matiali	3308	139	311	450	14	133	147
T.M. Khan	88	161	29	190	10	20	30
T. Allahyar	2	0	10	10	0	0	0
Umer Kot	2	5	9	14	0	0	0
<u>2012</u>							
SINDH	109,095	25,047	23,049	48,096	1,730	4,929	6,659
Khairpur	1280	201	188	389	5	33	38
Jacobabad	3495	220	130	350	5	45	50
Sukkur	6270	1550	572	2122	36	220	256
Shikarpur	7350	240	144	384	35	154	189
S.B.Abad	5175	710	390	1100	45	318	363
Naushero Feroze	1760	1566	1850	3416	105	405	510
Larkana	12425	1210	422	1632	166	372	538
Sanghar	6910	1651	223	1874	48	885	933
Mirpurkhas	18	55	41	96	0	10	10
Dadu	6415	230	620	850	15	52	67
Hyderabad	5408	361	671	1032	22	130	152
Badin	9518	5110	1766	6876	55	329	384
Thatta	11866	8222	13910	22132	920	1171	2091
Ghotki	5410	81	301	382	5	25	30
Tharparkar	8	15	5	20	0	0	0
Kashmore	5987	1610	323	1933	15	110	125
Kamber Shahdaktot	5150	451	202	653	8	136	144
Jamshoro	11180	1208	922	2130	220	377	597
Matiali	3378	180	321	501	15	137	152
T.M. Khan	88	171	29	200	10	20	30
T. Allahyar	2	0	10	10	0	0	0
Umer Kot	2	5	9	14	0	0	0

LIVESTOCK**5.06 NUMBER OF LIVESTOCK IN SINDH,
1986, 1996 & 2006 (CENSUS)****(In '000')**

TYPE	1986	1996	2006
Cattle	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	1,005

Source :- Agriculture Statistics of Pakistan.

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
<u>1996</u>									
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
<u>2006</u>									
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.

LIVESTOCK**5.08 LIVESTOCK SLAUGHTERED IN SINDH,
2002-03 TO 2011-12****(In Numbers)**

YEAR	ANIMAL SLAUGHTERED INSIDE				ANIMAL SLAUGHTERED OUTSIDE			
	Cattle	Buffaloes	Sheeps	Goats	Cattle	Buffaloes	Sheeps	Goats
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
2009-10	359,575	247,912	506,446	776,092	381,976	319,716	636,594	995,997
2010-11	316,425	227,421	524,128	859,051	402,716	381,605	661,211	966,932
2011-12	78,938	55,790	160,176	201,099	457,221	376,621	631,212	956,932

Source:- Directorate of Animal Husbandry Sindh, Hyderabad.

LIVESTOCK**5.09 LIVESTOCK SLAUGHTERED BY DISTRICT IN SINDH,
2010-11 to 2011-12****(In Numbers)**

Province/ District	ANIMAL SLAUGHTERED			
	Cattle	Buffaloes	Sheeps	Goats
	<u>2010-11</u>			
SINDH	719,141	609,026	1,185,339	1,825,983
Khairpur	11,275	15,333	38,949	50,744
Jacobabad	5,415	3,392	11,644	16,184
Kashmore	2,712	2,152	6,891	17,939
Sukkur	30,517	17,613	47,697	83,326
Ghotki	3,240	2,433	12,398	17,251
Shikarpur	5,645	5,655	10,499	17,962
S.B. Abad	10,638	6,337	20,922	33,598
Naushero Feroze	9,256	7,927	11,786	36,980
Larkana	19,222	16,070	35,993	59,400
Kamber Shahdadkot	6,149	4,213	10,240	24,248
Sanghar	33,068	15,189	35,393	42,525
Tharparkar @ Mithi	0	0	4,643	4,962
Mirpurkhas	33,249	15,407	57,346	51,855
Umer Kot	5,638	8,441	13,803	14,475
Dadu	20,406	18,922	24,082	48,856
Jamshoro	7,905	4,944	18,566	33,358
Hyderabad	72,506	58,600	96,008	176,740
Matiari	7,012	5,994	11,224	23,222
Badin	13,703	6,238	16,937	33,432
Tando Allah Yar	3,507	2,658	7,514	14,626
Thatta	12,558	7,280	23,340	40,442
Tando Mohd Khan	2,804	2,623	8,253	16,926
Karachi	402,716	381,605	661,211	966,932

Cont.

**5.09 LIVESTOCK SLAUGHTERED BY DISTRICT IN SINDH,
2010-11 TO 2011-12**

(In Numbers)

Province/ District	ANIMAL SLAUGHTERED			
	Cattle	Buffaloes	Sheeps	Goats
<u>2011-12</u>				
SINDH	536,159	431,811	791,388	1,158,031
Khairpur	4,935	4,014	9,750	14,323
Jacobabad	2,268	1,416	5,106	5,356
Kashmore	1,207	1,290	2,937	4,983
Sukkur	7,393	3,660	11,605	15,761
Ghotki	1,159	1,087	2,350	2,671
Shikarpur	2,074	1,471	3,300	6,524
S.B. Abad	3,459	3,157	6,739	10,292
Naushero Feroze	3,822	2,464	5,838	7,968
Larkana	5,117	3,532	9,975	13,682
Kamber Shahdadt	3,407	2,186	6,398	6,706
Sanghar	4,442	3,390	7,691	9,559
Tharparkar @ Mithi	0	0	1,953	2,070
Mirpurkhas	4,989	3,134	8,907	13,524
Umer Kot	1,494	1,664	4,216	7,228
Dadu	5,598	3,468	14,891	15,796
Jamshoro	2,837	2,116	7,064	6,762
Hyderabad	11,754	7,622	29,050	30,840
Matiari	2,073	1,669	4,829	5,181
Badin	4,167	2,405	4,078	6,614
Tando Allah Yar	1,615	1,472	3,239	4,695
Thatta	4,394	3,156	8,740	8,298
Tando Mohd Khan	734	817	1,520	2,266
Karachi	457,221	376,621	631,212	956,932

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,
2005-06 TO 2011-12****(In Numbers)**

Province/District	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12
SINDH	78	85	85	85	85	85	85
Khairpur	3	3	3	3	3	3	3
Jacobabad	4	4	4	4	4	4	4
Kashmore	..	1	1	1	1	1	1
Sukkur	3	3	3	3	3	3	3
Ghotki	3	3	3	3	3	3	3
Shikarpur	2	2	2	2	2	2	2
S.B.Abad	3	3	3	3	3	3	3
Naushero Feroze	4	4	4	4	4	4	4
Larkana	7	7	7	7	7	7	7
Kamber Shahdaddkot	..	1	1	1	1	1	1
Sanghar	5	5	5	5	5	5	5
Tharparkar @ Mithi	2	2	2	2	2	2	2
Mirpurkhas	9	9	9	9	9	9	9
Umerkot	3	3	3	3	3	3	3
Dadu	6	6	6	6	6	6	6
Jamshoro	..	1	1	1	1	1	1
Hyderabad	7	7	7	7	7	7	7
Matiari	..	2	2	2	2	2	2
Badin	7	7	7	7	7	7	7
Tando Allah Yar	..	1	1	1	1	1	1
Thatta	6	6	6	6	6	6	6
Tando Mohd Khan	..	1	1	1	1	1	1
Karachi	4	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,
2008-09 TO 2011-12**

(In Numbers)

Province/District	2008-09			2009-10		
	Hospitals	Dispensaries	Centres	Hospitals	Dispensaries	Centres
SINDH	119	172	780	119	172	780
	7	22	75	7	22	75
Khairpur	3	5	20	3	5	20
Jacobabad	9	7	16	9	7	16
Sukkur	8	8	22	8	8	22
Shikarpur	6	10	44	6	10	44
Benazir Abad	8	10	42	8	10	42
Naushero Feroze	8	8	16	8	8	16
Larkana	10	12	28	10	12	28
Sanghar	5	10	50	5	10	50
Mirpurkhas	6	8	125	6	8	125
Tharparkar@Mithi	12	8	68	12	8	68
Dadu	13	4	13	13	4	13
Hyderabad	7	7	23	7	7	23
Badin	10	12	19	10	12	19
Thatta	7	6	8	7	6	8
Karachi	..	4	13	-	4	13
Ghotki	..	1	18	-	1	18
Jamshoro	..	2	110	-	2	110
Umerkot	..	3	7	-	3	7
Tando Allah Yar	..	4	11	-	4	11
Tando M.Khan	..	6	8	-	6	8
Kashmore	..	7	23	-	7	23
Matiari	..	8	21	-	8	21
kamber shahdadkot						

Contd.

LIVESTOCK

**5.11 NUMBER OF VETERINARY HOSPITALS, DISPENSARIES AND
VETERINARY CENTRES BY DISTRICT IN SINDH,
2008-09 TO 2011-12**

(In Numbers)

Province/District	2010-11			2011-12		
	Hospitals	Dispensaries	Centres	Hospitals	Dispensaries	Centres
SINDH	119	172	786	-	173	786
Khairpur	7	22	75	-	22	75
Jacobabad	3	5	20	-	5	20
Sukkur	9	7	16	-	7	16
Shikarpur	8	8	22	-	8	22
S.B.Abad	6	10	44	-	11	44
Naushero Feroze	8	10	42	-	10	42
Larkana	8	8	16	-	8	16
Sanghar	10	12	28	-	12	28
Mirpurkhas	5	10	50	-	10	50
Tharparkar @ Mithi	6	8	151	-	8	151
Dadu	12	8	48	-	8	48
Hyderabad	13	4	13	-	4	13
Badin	7	7	23	-	7	23
Thatta	10	12	19	-	12	19
Karachi	7	6	8	-	6	8
Ghotki	-	4	13	-	4	13
Jam shoro	-	1	18	-	1	18
Umer kot	-	2	110	-	2	110
Tando Allahyar	-	3	7	-	3	7
T.M khan	-	4	11	-	4	11
Kashmore	-	6	8	-	6	8
Matitari	-	7	23	-	7	23
KamberShahdadkot	-	8	21	-	8	21

Note: Figures of Ghotki added in Sukkur district.

Hospitals Data Estimate

The data of hospital include in dispensarius colums

Source: Directorate of Animal Husbandry Sindh, Hyderabad.

LIVESTOCK**5.12 ANIMALS VACCINATED, TREATED AND CASTRATED
IN SINDH, 1999-2000 TO 2011-12****(In Numbers)**

YEAR	Vaccinated	Treated	Castrated
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
2009-10	6,975,785	2,710,474	183,607
2010-11	8,604,125	3,869,392	108,691
2011-12	11,094,690	3,262,046	156,868

Source:- Directorate of Animal Husbandry Sindh, Hyderabad.

LIVESTOCK

**5.13 ANIMALS VACCINATED, TREATED AND CASTRATED
BY DISTRICT IN SINDH, 2008-09 TO 2011-12**

Province/District	(In Numbers)					
	Vaccinated	Treated	Castrated	Vaccinated	Treated	Castrated
	<u>2008-09</u>			<u>2009-10</u>		
SINDH	6,821,930	2,705,653	251,722	6,975,785	2,710,474	183,607
Khairpur	352,091	225,800	15,485	474,206	189,062	11,837
Jacobabad	100,720	65,289	6,849	147,950	53,929	3,363
Sukkur	145,908	120,340	13,311	129,370	132,693	12,387
Shikarpur	95,470	63,759	7,382	155,898	56,969	3,505
S.B.Abad	127,121	76,961	9,059	171,621	86,134	9,682
Naushero Feroze	197,569	77,786	10,173	264,757	123,770	15,722
Larkana	314,707	166,122	13,022	269,409	159,283	7,794
Kamber Shahdadkot	255,220	123,335	12,264	361,934	135,503	7,977
Sanghar	533,211	219,481	17,466	396,876	189,651	11,308
Tharparkar @ Mithi	805,285	208,041	17,049	989,706	286,156	10,283
Umerkot	330,140	96,957	11,530	286,478	98,789	9,183
Mirpurkhas	546,651	235,327	17,197	451,586	192,476	13,180
Dadu	476,969	179,249	14,187	413,703	152,196	11,067
Kashmore	98,951	61,392	7,020	96,020	57,139	3,298
Hyderabad	255,328	99,968	7,603	201,694	70,325	6,868
Matiari	136,950	61,543	7,553	157,457	61,686	3,666
Badin	347,427	136,160	12,188	407,398	113,518	8,482
T. Allah Yar	157,853	64,131	6,286	159,994	57,412	3,924
Thatta	356,530	78,108	11,760	333,368	118,224	6,847
T. Mohd Khan	120,720	63,254	6,190	139,810	47,295	2,826
Jamshoro	317,615	100,989	8,881	319,016	78,610	4,724
Ghotki	88,819	73,086	8,014	89,113	60,212	4,293
Karachi	660,675	108,575	11,253	558,421	189,442	11,391
	<u>2010-11</u>			<u>2011-12</u>		
SINDH	8,604,125	3,869,392	108,691	11,094,690	3,262,046	156,868
Khairpur	1,261,076	425,497	11,728	703,355	387,740	6,852
Jacobabad	237,631	185,659	2,407	124,898	143,487	6,374
Sukkur	333,322	118,741	4,452	20,743	219,655	7,264
Shikarpur	332,498	155,388	3,357	158,280	20,758	3,098
S.B.Abad	331,323	126,724	5,790	1,399,869	441,684	10,016
Naushero Feroze	355,138	185,357	4,146	476,991	200,977	10,151
Larkana	461,875	155,314	5,726	239,982	2,704	9,942
Kamber Shahdadkot	269,084	119,564	3,822	176,833	17,894	4,425
Sanghar	255,311	121,699	5,512	602,261	354,700	10,713
Tharparkar @ Mithi	916,670	416,846	9,369	1,904,257	94,421	6,422
Umerkot	200,975	110,669	5,133	1,030,093	41,589	6,316
Mirpurkhas	216,036	132,015	6,849	890,187	485,754	9,680
Dadu	507,030	242,166	7,184	412,487	33,236	15,980
Kashmore	382,832	111,069	3,006	162,106	18,718	4,260
Hyderabad	223,395	95,458	3,636	143,409	147,105	8,274
Matiari	195,132	99,176	3,151	414,429	287,048	5,764
Badin	339,379	113,689	1,871	516,785	38,407	6,413
T. Allah Yar	124,127	70,272	2,948	412,346	33,511	3,110
Thatta	506,621	106,214	3,856	385,282	31,934	5,616
T. Mohd Khan	107,728	84,652	2,900	211,409	24,232	2,842
Jamshoro	274,838	147,400	3,963	233,489	2,046	4,398
Ghotki	234,466	94,060	2,931	126,782	203,551	3,401
Karachi	537,638	451,763	4,954	168,417	30,895	5,557

Source:- Directorate of Animal Husbandry Sindh, Hyderabad.

**5.14 AREA UNDER FOREST BY DISTRICT IN SINDH,
2007-08 TO 2011-12**

	(Area in Hectares)				
Province /District	2007-08	2008-09	2009-10	2010-11	2011-12
SINDH	870,858.41	831,173.95	703,471.29	686,431.63	686,431.63
Khairpur	67,056.16	67,056.40	58,673.69	..	..
Jacobabad	..	..	..	..	..
Kashmore	8,627.84	8,627.84	286.40	11,994.04	1,194.04
Sukkur	34,245.22	37,863.98	32,850.22	..	..
Ghotki	23,408.20	11,077.63	21,897.02	..	..
Shikarpur	25,582.21	25,408.63	45,772.00	53,594.11	53,594.11
S.B.Abad	24,913.31	24,833.00	24,833.31	24,833.31	24,833.31
Naushero Feroze	17,307.60	17,307.60	10,279.03	5,823.01	5,823.01
Larkana	64,752.40	65,562.97	1,534.98	64,838.76	64,838.76
Kamber Shahdadkot	..	..	..	..	..
Sanghar	9,228.81	9,236.90	9,236.90	9,236.90	9,236.90
Mirpurkhas	12.95	12.95	12.95	12.95	12.95
Tharparkar @ Mithi	94,212.48	94,212.48	94,212.48	94,212.48	94,212.48
Umerkot	16,305.54	16,478.76	16,478.76	16,465.80	16,465.80
Dadu	19,375.57	19,358.17	3,105.38	10,640.89	10,640.89
Jamshoro	29,479.21	29,479.21	790.00	11,697.89	11,697.89
Hyderabad	6,957.80	8,794.63	6,788.03	6,788.03	6,788.03
Matiari	27,862.85	28,114.80	27,863.00	27,757.00	27,757.00
Badin	11,938.68	..	19,702.66	19,702.66	19,702.66
T.M. Khan	20,323.20	620.20	620.20	620.00	620.00
Thatta	49,743.08	47,743.80	48,064.28	47,743.80	47,743.80
T. Allahyar	135.30	..	..	..	..
Karachi	319,390.00	319,384.00	280,470.00	280,470.00	280,470.00

Source:- Chief Conservator of Forest Sindh, Hyderabad. Conservator of Forest Sindh, Hyderabad.

**5.15 OUT TURN OF FOREST BY DISTRICT IN SINDH,
2009-10 TO 2010-11**

(Quantity in Cft)
(Area in Hectares)

Province/District	AREA	TIMBER WOOD Quantity	FIRE WOOD Quantity
<u>2009-10</u>			
SINDH	703,471.29	24.43	12.22
Khairpur	58,673.69	..	..
Jacobabad	..	..	..
Sukkur	32,850.22	..	..
Ghotki	21,897.02	24.43	12.22
Shikarpur	45,772.00	..	..
S.B.Abad	24,833.31	..	..
Naushero Feroze	10,279.03	..	..
Larkana	1,534.98	..	..
Sanghar	9,236.90	..	..
Tharparkar @ Mithi	94,212.48	..	..
Mirpurkhas	12.95	..	..
Dadu	3,105.38	..	..
Hyderabad	6,788.03	..	..
Badin	19,702.66	..	..
Thatta	48,064.28	..	..
Karachi	280,470.00	..	..
T.M khan	620.20	..	..
Tando Allahyar	..	..	..
Matiari	27,863.00	..	..
Umerkot	16,478.76	..	..
Jam shoro	790.00	..	..
Kamber Shahdadkot	..	..	..
Kashmore @ Kandhkot	286.40	..	..

Source:- Chief Conservator of Forest Sindh, Hyderabad.

**5.15 OUT TURN OF FOREST BY DISTRICT IN SINDH,
2009-10 TO 2010-11**

(Quantity in Cft)
(Area in Hectares)

Province/District	AREA	TIMBER WOOD Quantity	FIRE WOOD Quantity
<u>2010-11</u>			
SINDH	686,431.99	896.40	--
Khairpur	..	..	..
Jacobabad	..	..	..
Sukkur	..	168.00	..
Ghotki	..	--	..
Shikarpur	53,594.11	446.00	..
S.B.Abad	24,833.31	210.00	--
Naushero Feroze	5,823.01	..	..
Larkana	64,838.76	69.00	..
Sanghar	9,236.90	3.397	--
Tharparkar @ Mithi	94,212.48	..	..
Mirpurkhas	12.95	..	..
Dadu	10,640.89	..	..
Hyderabad	6,788.03	..	..
Badin	19,702.66	..	..
Thatta	47,743.80	..	..
Karachi	280,470.00	..	..
T.M khan	620.00	..	..
Tando Allahyar	..	..	..
Matiari	27,757.00	..	..
Umerkot	16,465.80	..	..
Jam shoro	11,697.89	..	..
Kamber Shahdadkot	..	..	..
Kashmore @ Kandhkot	11,994.40	..	..

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.

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

q_n = Quantum of index for current period. q_o = Quantity of the base period.

p_o = Unit price of the item in the base period. q_n = Quantity of current period.

W = Weight of an item

MANUFACTURING**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 Reporting Establishments	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 Establishments	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	- 6790	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 Product	5	969,119	- 443	817
Plastic Product (N.E.C)	46	5,539,829	980,702	2,695
Pottery China & Earthen-wear, Glass and Glass Products	11	1,927,513	145,282	2,489
Other Non Metallic Mineral Prod.	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
Scientific, Potographic & Optical.	4	12,519	- 549	158
Handicrafts, Sports & Other	6	298,623	51,022	1,325
All others	32	55,782,514	1,591,685	11,748

Contd.

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	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 & 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
Durgs & 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 Chemicals 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	343,590	1,815,739	4,026,672	2,210,933
Glass & Glass Products				
Other Non Metallic Mineral Prod.(N.E.C)	1,248,718	14,044,769	34,973,827	20,929,058
Iron, Steel & Non-Ferrous 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 & Supplies	659,318	19,208,321	29,552,473	10,344,152
Transport & Equipments	2,485,285	83,376,450	124,822,531	41,446,081
Radio, T.V & Communication Equipments	21,794	188,494	264,866	76,372
Scientific, Photographic & Optical	205,652	1,214,348	1,930,218	715,870
All Other	4,212,440	41,298,097	72,937,839	31,639,742

MANUFACTURING**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 Establishments	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	1198	232,818,721	23,361,487	199,077
Hyderabad	98	31,644,994	1,101,538	24,160
Sanghar	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
Nausheroferoze	18	1,238,276	97,763	901

Contd.

MANUFACTURING**'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	751,699,664	1,200,402,292	448,702,628
Karachi	41,221,697	567,570,766	906,363,645	338,792,879
Hyderabad	5,140,113	47,445,709	75,766,880	28,321,171
Sanghar	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
Nausheroferoze	109,097	3,252,906	5,194,622	1,941,716

Cont.

INDEX NUMBER

**6.04 INDEX OF INDUSTRIAL PRODUCTION OF SINDH,
1999-2000 TO 2011-12
(Base:- 1980-81=100)**

YEAR	INDEX	% Change Over Last Year
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
2010-11	279.81	(-) 0.61
2011-12	310.66	10.98

Contd.

INDEX NUMBER

**6.04 INDEX OF INDUSTRIAL PRODUCTION OF SINDH,
1999-2000 TO 2011-12
(Base:- 1980-81=100)**

YEAR	INDEX	% Change Over Last Month
	<u>2011-12</u>	
July	215.50	(-) 0.23
August	222.99	3.48
September	246.26	10.44
October	245.69	(-)0.33
November	249.80	1.67
December	296.89	18.85
January	404.27	3617
February	450.27	11.36
March	309.68	(-)31.21
April	252.87	(-)18.34
May	234.24	(-)7.37
June	230.58	1.56

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

MANUFACTURING**6.05 INDUSTRIAL PRODUCTION OF SELECTED LARGE SCALE INDUSTRIES IN SINDH, 2008-09 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	32	1,095,088
CEMENT	M. Tons.	10	5,566,229	10	5,247,633
FERTILIZER	M. Tons.	3			
Urea			2,218,437	3	2,428,400
Ammonia			1,393,713		1,594,156
CIGARETTES	Million Nos.	2	9,138	2	8,758
COTTON TEXTILE		91			
Cotton Yarn	M. Tons.		323,698	91	325,804
Cotton Fabrics	"000" Sq. Mtrs.		134,180		10,288
M.M. Yarn	M. Tons.		30,852		253,887
JUTE TEXTILE	M. Tons.	4	1,231	4	736
Hessain			..		--
Sacking			607		205
Jute Twin & Others			605		531
WOOLEN TEXTILE		8			
Woollen Yarn	M. Tons.		1,208		647
Woollen & Worsted Clo	"000" Mtrs.		..	8	--
Knitting Wool	M. Tons.		..		--
Woollen blanket	"000" Nos.		..		--

Contd.

MANUFACTURING**6.05 INDUSTRIAL PRODUCTION OF SELECTED LARGE SCALE INDUSTRIES IN SINDH, 2010-11 TO 2011-12**

Industries/Items	UNIT	2010-11		2011-12	
		Factories Covered	Production	Factories Covered	Production
VEGETABLE GHEE	M. Tons.	29	298.107	29	302.794
SUGAR	M. Tons.	32	1280.686	32	1251.945
CEMENT	M. Tons.	10	7320.050	10	7558.085
FERTILIZER	M. Tons.	3			
Urea			2038.866	3	1544.378
Ammonia			1377.240		1442.580
CIGARETTES	Million Nos.	2	9.805	2	13.877
COTTON TEXTILE		91			
Cotton Yarn	M. Tons.		305.477	91	290.359
Cotton Fabrics	"000" Sq. Mtrs.		107.027		119.848
M.M. Yarn	M. Tons.		25.636		25.701
JUTE TEXTILE	M. Tons.	4	147	4	0
Hessain			4		0
Sacking			8		0
Jute Twin & Others			135		0
WOOLEN TEXTILE		8			
Woollen Yarn	M. Tons.		191		
Woollen & Worsted Cloth	"000" Mtrs.		--	8	156
Knitting Wool	M. Tons.		--		
Woolen blanket	"000" Nos.		--		

MANUFACTURING**6.05 INDUSTRIAL PRODUCTION OF SELECTED LARGE SCALE INDUSTRIES IN SINDH, 2008-09 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.		1,750,331		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

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MANUFACTURING**6.05 INDUSTRIAL PRODUCTION OF SELECTED LARGE SCALE INDUSTRIES IN SINDH, 2010-11 TO 2011-12**

Industries/Items	UNIT	2010-11		2011-12	
		Factories Covered	Production	Factories Covered	Production
PAPER AND PAPER BOARD	M. Tons.	7		7	
Printing Paper			1,415		1,660
Writing Paper			3,518		3,869
Packing & Other Paper			929		859
Chip Board			22,258		19,457
ACID, ALKALIES AND SALTS	M. Tons.	5		5	
Caustic Soda			--		--
Soda Ash			--		--
Sulphuric Acid			47,347		33,866
Hydrochloric Acid			--		--
PHARMACEUTICALS		52		52	
Tablets	"000" Nos.		19,298,976		21,019,651
Liquids/Syrups	"000" Ltrs.		62,558		67,208
Capsules	"000" Nos.		1,966,884		1,971,638
Injections	"000" Nos.		484,604		509,770
Ointment	Kgs.		1,899,802		1,926,370
Galenicals	"000" Ltrs.				
TYRES AND TUBES	Nos.	3		3	
Cycle Tyres			--		--
Cycle Tubes			--		--
Motor Tyres			1,636,442		1,535,551
Motor Tubes			114,170		145,546
RADIO AND TELEVISION	Nos.	8		8	
Radio			--		--
Television			27,198		27,724
ELECTRICAL APPLIANCES	Nos.	10		10	
Airconditioners			54,746		72,054
Refrigerators			527,317		552,724

MANUFACTURING**6.05 INDUSTRIAL PRODUCTION OF SELECTED LARGE SCALE INDUSTRIES IN SINDH, 2008-09 TO 2009-10**

Industries/Items	UNIT	2008-09		2009-10	
		Factories Covered	Production	Factories Covered	Production
ELECTRIC LAMPS & TUBES		1		1	
Lamps	"000" Nos.		28583		..
Tubes	"000" Mtrs.		8567		..
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			846,354		30,251
Naptha Solvent			490,538		554,843
Kerosene Oil			33,116		14,816
H.S.D			131,460		1,272,512
LDO (Diesel Oil)			86,368		57,759
Furnace Oil (Fuel Oil)			11,156,353		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.

MANUFACTURING**6.05 INDUSTRIAL PRODUCTION OF SELECTED LARGE SCALE INDUSTRIES IN SINDH, 2010-11 TO 2011-12**

Industries/Items	UNIT	2010-11		2011-12	
		Factories Covered	Production	Factories Covered	Production
ELECTRIC LAMPS & TUBES		1		1	..
Lamps	"000" Nos.		--		..
Tubes	"000" Mtrs.		--		
ELECTRIC FANS	Nos.	2	54,757	2	55,445
Pedestal			515		726
Table			585		612
Ceiling			49,149		49,257
Others			4,508		4,850
M.S PRODUCTS	M. Tons.	22	144,647	22	150,009
PAINT AND VARNISH		10		10	
Paints	M.Tons.		3,844		980
Varnish	"000" Ltrs.		15,561		5,507
LEATHER TANNING		18		18	
Upper Leather	'000" Sq.Mtrs.		11,795		12,121
Sole Leather	M. Tons.		--		--
Wet Blue Tanned Leather	'000" Sq.Mtrs.		947		796
PETROLEUM PRODUCT "000" Ltrs.		2	4,308,610	2	4,126,643
L.P.G			24,792		22,318
Naptha Solvent			643,385		555,165
Kerosene Oil			7,673		9,607
H.S.D			1,466,453		1,547,859
LDO (Diesel Oil)			36,130		10,864
Furnace Oil (Fuel Oil)			1,071,320		966,029
ASPHALT					
(i) 80-100			78,282		93,674
(ii) 60-70			68,126		51,570
Motor Sprit			299,328		322,052
Jet Fuel			369,096		309,567
Speciality Oil			--		--
Lubricating Oil			224,568		223,587
Others			19,457		14,351

MANUFACTURING**6.05 INDUSTRIAL PRODUCTION OF SELECTED LARGE SCALE INDUSTRIES IN SINDH, 2008-09 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

Contd.

6.05 INDUSTRIAL PRODUCTION OF SELECTED LARGE SCALE INDUSTRIES IN SINDH, 2010-11 TO 2011-12

Industries/Items	UNIT	2010-11		2011-12	
		Factories Covered	Production	Factories Covered	Production
SAFETY RAZOR BLADE	'000" Nos	1	624,463	1	656,198
BEVERAGES	'000" Nos	16	1,458,699	16	1,621,447
TEA	M. Tons.	7	34,319	7	41,044
AUTOMOBILES	Nos.	17	347,727	17	463,852
Trucks			1,602		2,157
Buses			447		545
Vehicles			--		--
LCV's			41,897		53,927
Motor Cycles			199,910		284,059
Tractors			--		--
Cars			103,871		123,164
ELECTRICAL APPARATUS	Nos.	2		2	
Motors			2,802		3,269
Transformers			5,872		11,045
Generating Sets			166		312
Switch Gears			2,484		1,235
VACUUM FLASK	Pieces.	1	11,554	1	11,976
SHEET & PLATE GLASS	M. Tons.	1	--	1	--
SEWING MACHINES	Nos.	2	44,424	2	37,325

MANUFACTURING

**6.06 NUMBER OF FACTORIES COVERED, TOTAL EMPLOYMENT
AND PRODUCTION WORKERS IN SELECTED LARGE SCALE
INDUSTRIES IN SINDH, 2008-09 TO 2009-10**

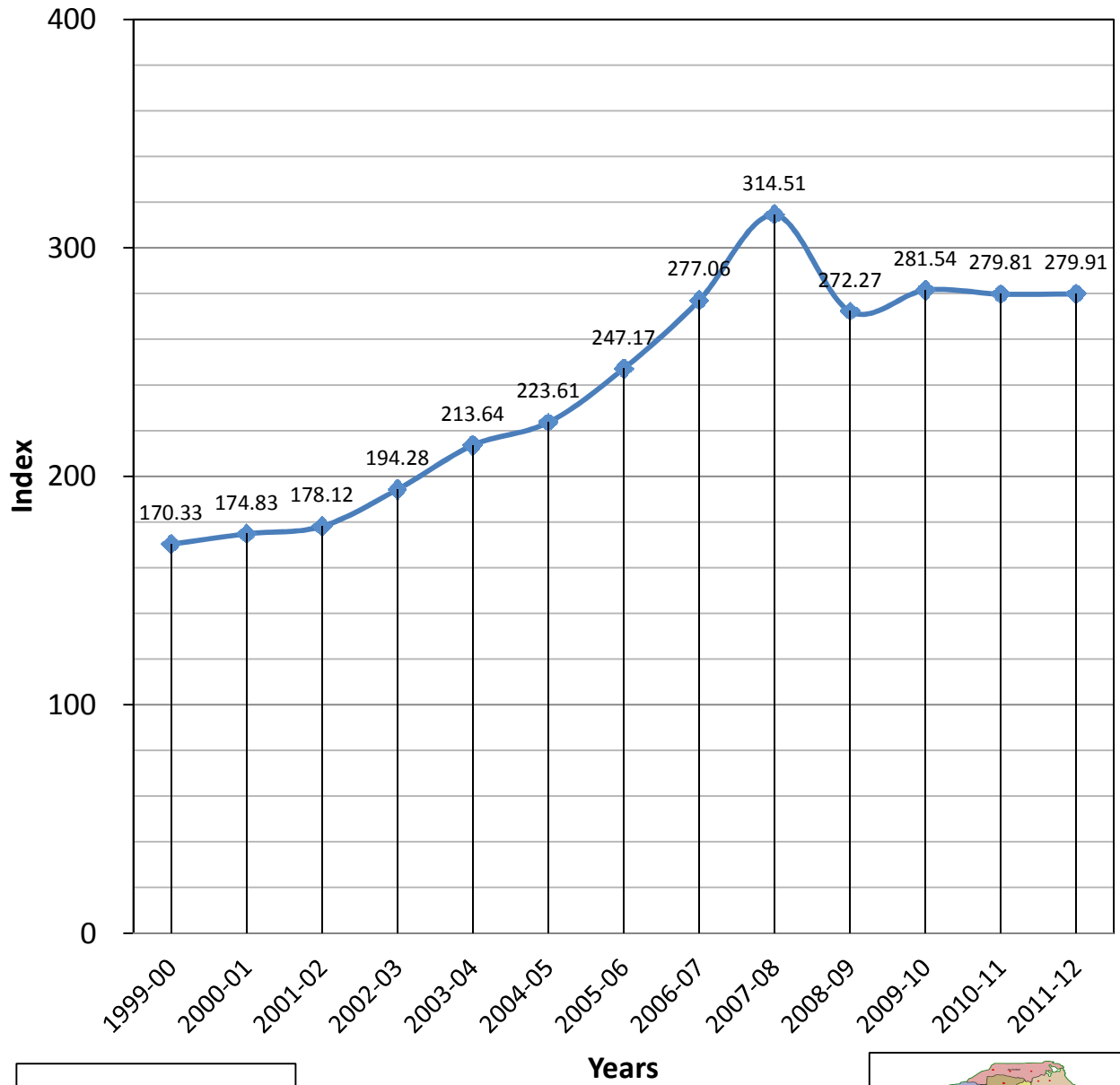
INDUSTRY	2008-09			2009-10		
	Factories Covered	Total Employment	Production Workers	Factories Covered	Total Employment	Production Workers
TOTAL	364	87,026	63,218	365	84,863	61,668
Vegetable Ghee	29	2,276	1,640	29	2,257	1,622
Sugar	30	12,870	8,824	31	12,158	8,369
Cement	10	2,929	2,073	10	2,821	1,835
Fertilizer	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	130	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

Contd.

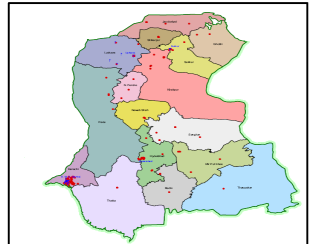
**6.06 NUMBER OF FACTORIES COVERED, TOTAL EMPLOYMENT
AND PRODUCTION WORKERS IN SELECTED LARGE SCALE
INDUSTRIES IN SINDH, 2010-11 TO 2011-12**

INDUSTRIES	2010-11			2011-12		
	Factories Covered	Total Employment	Production Workers	Factories Covered	Total Employment	Production Workers
TOTAL	366	85,760	62,301	366	84,365	58,546
Vegetable Ghee	29	2,222	1,614	29	2,194	1,626
Sugar	32	12,090	8,368	32	11,447	7,952
Cement	10	2,612	1,807	10	2,444	1,652
Fertilizer	3	2,122	1,169	3	1,692	1,173
Cigarettes	2	310	257	2	337	260
Cotton Textile	91	34,721	27,065	91	34,625	26,287
Jute Textile	4	98	84	4	14	2
Woollen Textile	8	67	46	8	66	47
Paper & Paper Board	7	629	436	7	627	405
Acid, Alkalies and Salts	5	186	127	5	119	84
Pharmaceuticals	52	13,611	9,672	52	13,695	9,607
Tyres & Tubes	3	670	422	3	1,493	918
Radio & Television	8	153	105	8	168	111
Electrical Appliances	10	1,687	1,326	10	1,585	1,406
Electric Lamp & Tubes	1	164	157	1	164	157
Electric Fans	2	136	99	2	138	102
M.S Products	22	849	549	22	956	623
Paint & Varnish	10	377	293	10	277	186
Leather Tanning	18	2,870	2,470	18	3,483	2,732
Petroleum Products	2	1,095	632	2	1,099	597
Safety Razor Blade	1	312	278	1	305	269
Beverages	16	2,596	979	16	2,870	2,038
Tea	7	196	167	7	201	176
Automobiles	17	4,149	3,208	17	3,521	2,712
Electrical Apparatus	2	1,450	656	2	1,142	628
Vacuum Flask	1	41	36	1	41	36
Sheet & Plate Glass	1	214	168	1	214	168
Sewing Machines	2	133	111	2	106	92

Index of Industrial Production of Sindh 1999-00 to 2011-12



◆ Index



**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.

*ELECTRICITY***7.01 ELECTRICITY CONSUMPTION AND NUMBER OF CONSUMERS
IN SINDH, 2003-04 TO 2011-12****(Consumption in Million KWH)**

YEAR	TOTAL		DOMESTIC		COMMERCIAL	
	Consumption	No. of Consumers	Consumption	No. of Consumers	Consumption	No. of Consumers
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
2009-10	20,048	3,532,997	6,638	27,741,714	1,425	685,908
2010-11	21,333	3,652,000	7,385	2,877,000	1,430	699,000
2011-12	22,006	3,712,919	7,903	2,930,303	1,522	705,810

cont..

ELECTRICITY**7.01 ELECTRICITY CONSUMPTION AND NUMBER OF CONSUMERS
IN SINDH, 2003-04 TO 2011-12****(Consumption in Million K W H)**

YEAR	INDUSTRIAL		AGRICULTURAL		*OTHERS	
	Consumption	No. of Consumers	Consumption	No. of Consumers	Consumption	No. of Consumers
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
2009-10	4,516	42,661	829	27,016	6,484	3,238
2010-11	4,617	44,000	907	29,000	6,994	4,000
2011-12	4,526	44,656	910	29,880	7,145	2,270

* = Others include public and bulk supply lighting.

KWH = Kilowatt Hours.

Source:- (i) Karachi Electric Supply Corporation.
(ii) Statistical Wing, WAPDA, Lahore.

ELECTRICITY**7.02 ELECTRICITY CONSUMPTION AND NUMBER OF CONSUMERS
BY MONTH IN SINDH, 2010-11 TO 2011-12****(Consumption in Million KWH)**

MONTH	TOTAL		DOMESTIC		COMMERCIAL	
	Consumption	No. of Consumers	Consumption	No. of Consumers	Consumption	No. of Consumers
<u>2010-11</u>						
TOTAL	21,333	3,652,000	7,385	2,877,000	1,430	699,000
July	1,831	3,572,000	710	2,806,000	137	690,000
August	1,914	3,579,000	724	2,812,000	133	691,000
September	1,911	3,588,000	724	2,819,000	131	693,000
October	1,863	3,597,000	670	2,826,000	126	695,000
November	1,766	3,603,000	618	2,834,000	121	694,000
December	1,601	3,613,000	490	2,842,000	102	695,000
January	1,535	3,622,000	454	2,850,000	93	696,000
February	1,535	3,628,000	462	2,856,000	96	696,000
March	1,622	3,638,000	498	2,864,000	106	698,000
April	1,818	3,648,000	610	2,873,000	121	699,000
May	1,943	3,650,000	705	2,875,000	130	699,000
June	1,994	3,652,000	720	2,877,000	134	699,000
<u>2011-12</u>						
TOTAL	22,006	3,712,919	7,903	2,930,303	1,522	705,810
July	1,977	3,654,889	714	2,879,220	128	699,290
August	1,897	3,659,489	690	2,882,482	114	699,864
September	1,906	3,663,997	707	2,886,458	124	700,448
October	1,862	3,670,261	686	2,892,792	121	700,663
November	1,962	3,676,406	738	2,898,753	127	700,998
December	1,743	3,682,131	582	2,906,315	113	700,995
January	1,569	3,691,815	498	2,912,189	100	702,589
February	1,586	3,696,951	503	2,917,567	100	702,163
March	1,611	3,700,485	511	2,920,988	103	702,113
April	1,818	3,705,403	669	2,924,819	124	703,918
May	1,961	3,708,841	761	2,927,394	176	704,737
June	2,114	3,712,919	844	2,930,303	192	705,810

Cont.

ELECTRICITY**7.02 ELECTRICITY CONSUMPTION AND NUMBER OF CONSUMERS
BY MONTH IN SINDH, 2010-11 TO 2011-12****(Consumption in Million KWH)**

MONTH	INDUSTRIAL		AGRICULTURE		*OTHERS	
	Consumption	No. of Consumers	Consumption	No. of Consumers	Consumption	No. of Consumers
<u>2010-11</u>						
TOTAL	4,617	44,000	907	29,000	6,994	4,000
July	409	44,000	86	28,000	489	4,000
August	407	44,000	76	28,000	574	4,000
September	393	44,000	86	28,000	577	4,000
October	381	44,000	81	28,000	605	4,000
November	385	44,000	82	28,000	560	4,000
December	356	44,000	76	28,000	577	4,000
January	362	44,000	62	29,000	564	3,000
February	370	44,000	65	29,000	542	3,000
March	362	44,000	63	29,000	593	4,000
April	391	44,000	72	29,000	624	4,000
May	392	44,000	72	29,000	644	4,000
June	409	44,000	86	29,000	645	4,000
<u>2011-12</u>						
TOTAL	4,526	44,656	910	29,880	7,145	2,270
July	397	44,094	82	28,994	656	3,291
August	377	44,145	83	28,434	633	3,297
September	373	44,220	72	29,164	630	3,307
October	367	44,283	85	29,234	603	3,307
November	403	44,223	87	29,303	607	3,001
December	340	44,325	77	29,399	631	3,102
January	326	44,384	67	29,511	578	3,127
February	366	44,528	71	29,582	546	3,121
March	350	44,582	68	29,670	579	3,118
April	382	44,584	69	29,720	574	2,321
May	391	44,614	70	29,827	563	3,271
June	454	44,656	79	29,880	545	2,270

* = Others include public and bulk supply lighting.

KWH = Kilowatt Hours.

Note = Consumers means average number of consumers during the year. Theoretically 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 Corporation Ltd
(ii) WAPDA House, Statistical wing Lahore.

ELECTRICITY**7.03 CONSUMERS OF ELECTRICITY AND UNITS SOLD BY CATEGORIES WAPDA IN SINDH, 2001-02 TO 2011-12**

(Consumption in Million KWH)

YEAR	TOTAL	DOMESTIC
<u>I - NUMBER OF CONSUMERS</u>		
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
2009-10	1,512,000	1,217,000
2010-11	1,542,000	1,244,000
2011-12	1,573,050	1,270,537
<u>II - UNITS SOLD</u>		
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
2009-10	10,604	2,738
2010-11	11,263	3,128
2011-12	11,730	3,339

Contd.

ELECTRICITY**7.03 CONSUMERS OF ELECTRICITY AND UNITS SOLD BY CATEGORIES WAPDA IN SINDH, 2001-02 TO 2011-12****(Consumption in Million KWH)**

YEAR	COMMERCIAL	INDUSTRIAL	AGRICULTURAL	*OTHERS
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I - NUMBER OF CONSUMERS

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
2009-10	244,000	23,000	26,000	2,000
2010-11	246,000	23,000	27,000	2,000
2011-12	249,273	24,119	27,344	1,777

II - UNITS SOLD

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
2009-10	361	1,175	786	5,544
2010-11	386	1170	783	5796
2011-12	394	1184	777	6036

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

KWH = Kilowatt Hours.

Source:- Statistical Wing, WAPDA, Lahore.

ELECTRICITY**7.04 CONSUMPTION AND NUMBER OF ELECTRICITY CONSUMERS
BY MONTH WAPDA IN SINDH, 2010-11 TO 2011-12****(Consumption in Million KWH)**

MONTH	TOTAL		DOMESTIC		COMMERCIAL	
	Consumption	No. of Consumers	Consumption	No. of Consumers	Consumption	No. of Consumers
<u>2010-11</u>						
TOTAL	10,143	17,593,856	3,128	14,156,099	334	2,853,979
July	868	1,451,874	286	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
<u>2011-12</u>						
TOTAL	11,730	1,573,050	3,339	1,270,537	394	249,273
July	1,079	1,544,210	319	1,245,714	37	246,481
August	1,059	1,545,292	326	1,246,529	37	246,659
September	976	1,548,205	278	1,249,121	34	246,878
October	1,018	1,550,142	308	1,250,728	34	247,093
November	1,077	1,552,639	324	1,252,921	36	247,300
December	984	1,557,194	247	1,256,880	32	247,708
January	884	1,560,713	215	1,259,936	28	248,046
February	865	1,564,065	222	1,262,842	27	248,364
March	866	1,567,086	204	1,265,446	27	248,631
April	939	1,568,786	275	1,266,885	32	248,807
May	976	1,570,760	301	1,268,607	34	248,997
June	1,007	1,573,050	320	1,270,537	36	249,273

* = Others include public and bulk supply lighting.

KWH = Kilowatt Hours.

Note = Consumers means average number of consumers during the year. Theoretically 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, Statistical Wing Lahore.

ELECTRICITY**7.04 CONSUMPTION AND NUMBER OF ELECTRICITY CONSUMERS
BY MONTH WAPDA IN SINDH, 2010-11 TO 2011-12****(Consumption in Million KWH)**

MONTH	INDUSTRIAL		AGRICULTURAL		* OTHERS	
	Consumption	No. of Consumers	Consumption	No. of Consumers	Consumption	No. of Consumers
<u>2010-11</u>						
TOTAL	1170	276	783	318	5796	24
July	104	23	75	26	380	2
August	99	23	67	26	469	2
September	107	23	77	26	474	2
October	103	23	70	26	503	2
November	113	23	71	26	462	2
December	95	23	65	26	488	2
January	86	23	52	27	491	2
February	89	23	55	27	460	2
March	77	23	53	27	505	2
April	90	23	62	27	515	2
May	96	23	61	27	528	2
June	111	23	75	27	521	2
<u>2011-12</u>						
TOTAL	1184	24119	777	27344	6036	1777
July	108	23487	71	26761	544	1767
August	106	23527	74	26180	516	1767
September	95	23580	63	26859	506	1767
October	99	23625	76	26929	501	1767
November	118	23693	75	26956	524	1769
December	100	23790	64	27043	541	1773
January	96	23804	55	27093	490	1774
February	93	23938	60	27146	463	1775
March	79	24006	57	27229	499	1774
April	92	24049	57	27270	483	1775
May	92	24077	58	27303	491	1776
June	106	24119	67	27344	478	1777

* = Others include public and bulk supply lighting.

KWH = Kilowatt Hours.

Note = Consumers means average number of consumers during the year. Theoretically 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.

ELECTRICITY

**7.05 NEW ELECTRICITY CONNECTIONS GIVEN AND APPLICATIONS
PENDING WITH WAPDA BY CONSUMERS GROUPS
IN SINDH, 2001-02 TO 2011-12**

(In Numbers)

YEAR	TOTAL	House Hold & Commercial	Industrial	Tube Wells
<u>NEW CONNECTIONS GIVEN</u>				
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
2009-10 "R"	26,737	25,496	487	754
2010-11 "R"	26,737	25,496	487	754
2011-12	24,341	23,420	472	449
<u>APPLICATION PENDING (AS ON 30TH JUNE)</u>				
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	8,561	8,107	134	320
2008-09	5,663	5,216	171	276
2009-10 "R"	5,663	5,216	171	276
2010-11 "R"	5,663	5,216	171	276
2011-12	5,070	4,562	212	296

R=Repeated

Source:- Statistical Wing, WAPDA, Lahore.

ELECTRICITY**7.06 INSTALLED GENERATING CAPACITY OF POWER STATISTICS
NATIONAL GRID WAPDA IN SINDH, 2007-08 TO 2011-12****(In Mega Watts)**

TYPE / POWER STATION	2007-08	2008-9	2009-10	2010-11	2011-12
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

Note: Installed generating capacity of Liberty Ltd. (235 Mege Watts) thermal power station is not included.

Source:- Statistical Wing, WAPDA, Lahore.

*ELECTRICITY***7.07 CONSUMPTION AND NUMBER OF CONSUMERS OF
ELECTRICITY BY K.E.S.C IN SINDH, 2001-02 TO 2011-12****(Consumption in Million KWH)**

YEAR	TOTAL		DOMESTIC		COMMERCIAL	
	Consumption	No. of Consumers	Consumption	No. of Consumers	Consumption	No. of Consumers
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
2009-10	9,905	2,052,283	4,168	1,582,426	1,091	445,442
2010-11	10,070	2,109,623	4,257	1,632,604	1,044	452,667
2011-12	10,276	2,139,869	4,564	1,659,766	1,128	456,537

Contd.

ELECTRICITY**7.07 CONSUMPTION AND NUMBER OF CONSUMERS OF
ELECTRICITY BY K.E.S.C IN SINDH, 2001-02 TO 2011-12****(Consumption in Million KWH)**

YEAR	INDUSTRIAL		AGRICULTURAL		*OTHERS	
	Consumption	No. of Consumers	Consumption	No. of Consumers	Consumption	No. of Consumers
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
2009-10	3,387	20,703	103	2,157	1,158	1,555
2010- 11	3,447	20,595	124	2,233	1,198	1,524
2011-12	3,342	20,537	133	2,536	1,109	493

Note: Others include public and bulk supply lighting.

KWH = Kilowatt Hours.

Source:- K.E.S.C. Limited, Karachi.

ELECTRICITY**7.08 CONSUMPTION AND NUMBER OF CONSUMERS OF ELECTRICITY
OF K.E.S.C. BY MONTH IN SINDH, 2010-11 TO 2011-12****(Consumption in Million KWH)**

MONTH	TOTAL		DOMESTIC		COMMERCIAL	
	Consumption	No. of Consumers	Consumption	No. of Consumers	Consumption	No. of Consumers
<u>2010-11</u>						
TOTAL	10,070	25,060	4,257	19,367	1,044	5,405
July	950	2,059	424	1,588	101	446
August	946	2,064	426	1,592	98	447
September	918	2,071	424	1,597	96	449
October	877	2,077	393	1,602	93	450
November	826	2,080	357	1,607	88	449
December	712	2,087	279	1,617	72	450
January	681	2,092	255	1,617	67	451
February	701	2,096	259	1,621	69	451
March	759	2,104	296	1,627	80	453
April	863	2,110	354	1,633	89	453
May	915	2,110	396	1,633	96	453
June	922	2,110	394	1,633	95	453
<u>2011-12</u>						
TOTAL	10,276	2,139,869	4,564	1,659,766	1,128	456,537
July	898	2,110,679	395	1,633,506	91	452,809
August	838	2,113,560	364	1,635,953	77	453,205
September	930	2,115,792	429	1,637,337	90	453,570
October	844	2,120,119	378	1,642,064	87	453,570
November	885	2,123,767	414	1,645,832	91	453,698
December	759	2,126,937	335	1,649,435	81	453,287
January	685	2,131,102	283	1,652,253	72	454,543
February	721	2,132,886	281	1,654,725	73	453,799
March	745	2,133,399	307	1,655,542	76	453,482
April	879	2,136,617	394	1,657,934	92	455,111
May	985	2,138,081	460	1,658,787	142	455,740
June	1,107	2,139,869	524	1,659,766	156	456,537

Cont..

ELECTRICITY

**7.08 CONSUMPTION AND NUMBER OF CONSUMERS OF ELECTRICITY
OF K.E.S.C. BY MONTH IN SINDH, 2010-11 TO 2011-12**

(Consumption in Million KWH)

MONTH	INDUSTRIAL		AGRICULTURAL		*OTHERS	
	Consumption	No. of Consumers	Consumption	No. of Consumers	Consumption	No. of Consumers
<u>2010-11</u>						
TOTAL	3,447	252	124	24	1,198	22
July	305	21	11	2	109	2
August	308	21	9	2	105	2
September	286	21	9	2	103	2
October	278	21	11	2	102	2
November	272	21	11	2	98	2
December	261	21	11	2	89	2
January	276	21	10	2	73	1
February	281	21	10	2	82	1
March	285	21	10	2	88	2
April	301	21	10	2	109	2
May	296	21	11	2	116	2
June	298	21	11	2	124	2
<u>2011-12</u>						
TOTAL	3,342	20,537	133	2,536	1,109	493
July	289	20,607	11	2,233	112	1,524
August	271	20,618	9	2,254	117	1,530
September	278	20,640	9	2,305	124	1,540
October	268	20,658	9	2,305	102	1,540
November	285	20,530	12	2,347	83	1,232
December	240	20,535	13	2,356	90	1,329
January	230	20,580	12	2,418	88	1,353
February	273	20,590	11	2,436	83	1,346
March	271	20,576	11	2,441	80	1,344
April	290	20,535	12	2,450	91	546
May	299	20,537	12	2,524	72	595
June	348	20,537	12	2,536	67	493

* : = Others include public and supply lighting

Source:- Karachi Electric Supply Company, Ltd.

**7.09 CONSUMPTION AND NUMBER OF CONSUMERS OF GAS BY GROUPS
IN SINDH 2001-02 TO 2011-12**

(Consumption in Million Cubic Feet)

YEAR	INDUSTRIAL		COMMERCIAL		DOMESTIC		TOTAL	
	Consumption	No. of Consumers	Consumption	No. of Consumers	Consumption	No. of Consumers	Consumption	No. of Consumers
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
2009-10	292,410	3,809	9,545	22,138	65,466	2,018,175	367,422	2,044,122
2010-11	254,822	3,987	9,486	22,870	70,896	2,119,760	335,204	2,146,617
2011-12	252,538	4,073	9,769	22,969	83,029	2,231,536	338,283	2,257,905

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 GROUP IN SINDH, 2010-11 TO 2011-12**

(Consumption in "000" Cubic Meters)

MONTH	INDUSTRIAL		COMMERCIAL		DOMESTIC		TOTAL	
	Consumption	No. of Consumers	Consumption	No. of Consumers	Consumption	No. of Consumers	Consumption	No. of Consumers

2010-11

TOTAL	6,816,707	46,926	268,652	268,583	2,107,788	24,786,303	9,493,187	25,212,312
July	688,406	3,833	20,562	22,043	131,538	2,020,034	840,507	2,045,910
August	697,031	3,850	18,823	22,124	135,262	2,027,099	851,115	2,053,073
September	634,665	3,862	20,217	22,076	144,381	2,035,697	799,264	2,061,635
October	629,690	3,872	22,111	22,122	137,550	2,042,420	789,352	2,068,414
November	565,980	3,885	21,645	22,178	162,435	2,049,341	750,062	2,075,404
December	545,630	3,906	24,317	22,277	277,878	2,057,587	847,826	2,083,770
January	494,793	3,923	24,214	22,339	316,460	2,062,405	735,468	2,088,667
February	497,234	3,929	21,611	22,417	198,722	2,075,447	717,568	212,293
March	605,872	3,943	24,168	22,573	171,202	2,088,453	801,241	2,114,969
April	569,508	3,962	24,035	22,701	140,957	2,098,412	734,501	2,125,075
May	262,490	3,974	22,384	22,863	141,785	2,109,648	826,661	2,136,485
June	625,408	3,987	24,565	22,870	149,618	2,119,760	799,622	4,146,617

2011-12

TOTAL	7,152,036	4,073	276,661	22,296	2,351,423	2,231,536	9,580,380	2,257,905
July	583,728	3,988	21,186	22,768	136,339	2,126,118	741,253	1,752,874
August	699,654	3,985	21,207	22,679	147,592	2,134,826	868,453	2,161,490
September	618,380	3,987	20,496	22,572	130,251	2,143,646	769,397	2,170,205
October	564,370	3,989	23,008	22,568	137,285	2,153,545	724,663	2,180,102
November	584,291	3,998	22,181	22,336	144,684	2,161,409	751,156	2,187,739
December	531,410	4,009	23,118	22,298	479,060	2,170,585	833,588	2,196,892
January	499,193	4,037	25,045	22,300	219,828	2,181,141	744,066	2,207,478
February	484,063	4,053	39,882	22,311	221,691	2,187,210	745,636	2,213,574
March	595,451	4,056	9,597	22,302	200,225	2,197,903	805,273	2,224,261
April	629,970	4,060	21,023	22,312	192,022	2,209,541	843,015	2,235,913
May	691,216	4,072	25,114	22,305	184,879	2,222,733	901,209	2,249,110
June	670,310	4,073	24,804	22,296	157,567	2,231,536	852,671	2,257,905

Note = Consumers means average number of consumers during the year. Theoretically 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.

**7.11 CONSUMPTION AND NUMBER OF CONSUMERS OF KARACHI GAS
BY MONTH/GROUPS IN SINDH, 2010-11 TO 2011-12**

(Consumption in "000" Cubic Metres)

MONTH	INDUSTRIAL		COMMERCIAL		DOMESTIC		TOTAL	
	Consumption	No. of Consumers	Consumption	No. of Consumers	Consumption	No. of Consumers	Consumption	No. of Consumers
<u>2010-11</u>								
TOTAL	5,925,553	39,898	221,564	212,596	1,482,856	18,097,747	7,629,977	18,350,241
July	546,756	3266	17,080	17,551	99,825	1,483,043	663,661	1,503,860
August	556,457	3277	15,507	17,623	102,431	1,487,496	674,395	1,508,396
September	513,543	3286	16,870	17,544	109,374	1,491,422	639,787	1,512,252
October	513,431	3296	18,402	17,567	97,476	1,494,777	629,309	1,515,640
November	462,004	3307	17,679	17,577	122,460	1,499,062	602,144	1,519,946
December	447,731	3325	20,033	17,640	188,470	1,503,809	656,234	1,524,774
January	401,084	3336	19,973	17,673	152,804	1,505,289	573,861	1,526,298
February	410,238	3340	17,653	17,715	143,881	1,514,043	571,772	1,535,098
March	498,059	3350	19,899	17,804	142,108	1,520,463	660,066	1,541,617
April	482,128	3364	20,121	17,890	106,915	1,526,511	609,165	1,547,765
May	566,176	3371	18,241	18,014	106,760	1,532,562	691,178	1,553,947
June	527,946	3380	20,106	17,998	110,352	1,539,270	658,405	1,560,648
<u>2011-12</u>								
TOTAL	5,950,580	3,447	226,512	17,442	1,584,166	1,593,017	7,761,258	1,613,906
July	480,105	3377	17,310	17,899	103,856	1,543,284	601,271	1,564,560
August	606,783	3374	17,501	17,801	113,023	1,548,403	737,307	1,569,578
September	512,323	3375	16,542	17,693	93,850	1,553,657	622,715	1,574,725
October	472,528	3375	18,938	17,669	102,372	1,559,156	593,838	1,580,200
November	491,602	3381	18,221	17,458	109,189	1,562,176	619,012	1,583,015
December	444,270	3390	18,963	17,427	214,796	1,565,545	678,029	1,586,362
January	405,781	3413	20,518	17,434	153,326	1,569,681	579,625	1,590,528
February	395,524	3427	35,603	17,465	157,266	1,572,276	588,393	1,593,168
March	491,622	3431	5,262	17,457	145,606	1,577,000	642,490	1,597,888
April	521,531	3434	16,890	17,471	141,071	1,582,170	679,492	1,603,075
May	572,111	3447	20,552	17,460	140,909	1,588,693	733,572	1,609,600
June	556,400	3447	20,212	17,442	108,902	1,593,017	685,514	1,613,906

Note = Consumers means average number of consumers during the year. Theoretically 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/GROUPS IN SINDH, 2010-11 TO 2011-12****(Consumption in "000" Cubic Metres)**

MONTH	INDUSTRIAL		COMMERCIAL		DOMESTIC		TOTAL	
	Consumption	No. of Consumers	Consumption	No. of Consumers	Consumption	No. of Consumers	Consumption	No. of Consumers

2010-11

TOTAL	1,291,154	586	47,088	4,666	542,962	557,421	1,863,210	562,673
July	141,650	567	3,482	4,492	31,713	536,991	176,846	542,050
August	140,574	573	3,316	4,501	32,831	539,603	176,720	544,677
September	121,122	576	3,347	4,532	53,007	544,275	159,477	549,383
October	116,259	576	3,709	4,555	40,074	547,643	160,043	552,774
November	103,976	578	3,966	4,601	39,975	550,279	147,918	555,458
December	97,899	581	4,284	4,637	89,408	553,778	191,592	558,996
January	93,709	587	4,241	4,666	63,656	557,116	161,607	562,369
February	86,996	589	3,958	4,702	54,841	561,904	145,796	567,195
March	107,813	593	4,269	4,769	29,094	567,990	141,175	573,352
April	87,380	598	3,914	4,811	34,042	571,901	125,336	577,310
May	96,314	603	4,143	4,849	35,025	577,086	135,483	582,538
June	97,462	607	4,459	4,872	39,296	580,490	141,217	585,969

2011-12

TOTAL	1,201,456	626	50,149	4,854	567,517	638,519	1,819,122	643,999
July	103,623	611	3,876	4,869	32,483	582,834	139,982	588,314
August	92,871	611	3,706	4,878	34,569	586,423	131,146	591,912
September	106,057	612	3,954	4,879	36,671	589,989	146,682	595,480
October	91,842	614	4,070	4,899	34,913	594,389	130,825	599,902
November	92,689	617	3,960	4,874	35,495	599,233	132,144	604,724
December	87,140	619	4,155	4,871	64,264	605,040	155,559	610,530
January	93,412	624	4,527	4,866	66,502	611,460	164,441	616,950
February	88,539	626	4,279	4,846	64,425	614,934	157,243	620,406
March	103,829	625	4,335	4,845	54,619	620,903	162,783	626,373
April	108,439	626	4,133	4,841	50,951	627,371	163,523	632,838
May	119,105	625	4,562	4,845	43,970	634,040	167,637	639,510
June	113,910	626	4,592	4,854	48,655	638,519	167,157	643,999

Note = Consumers means average number of consumers during the year. Theoretically 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, 2007 TO 2012

(In '000" Kgs.)

MINERAL	2007	2008	2009	2010	2011	2012
Bentonite	560	830	620	632	1,330	975
Clay	..	..	..	..	..	35,414
China Clay	8,799	9,091	7282	11340	19,760	17,963
Clay (Shale)	274,996	472,110	557552	526074	1,384,097	440,560
Coal	1,045,313	1,027,990	827306	1241727	1,623,468	1,354,118
Chalk	2,532	5,128	6874	8719	1,599	2,909
Dolomite	125,261	137,949	23744	24202	34,327	37,664
Fuller's Earth	9,121	8,096	6541	25403	3,493	11,577
Ord.Sand	..	..	..	..	..	2,296
Q.Sand Stone	..	..	..	..	..	544
Gravel	51,832	30,095	62,345	79925	51,585	46,767
Lake Salt	11,676	30,725	46484	178424	292,925	292,567
Lime Stone	4,513,640	6,142,547	6,603,277	6375438	6,492,329	4,772,049
Laterite	23715	13033	27880	133431	189577	35553
Marble	3,725	825	255	75	825	5,750
silica Sand	81,848	57,434	59818	149774	58,308	43,849
Trona	125	452	127	185	160	588
Ball Clay	..	..	..	..	..	185

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

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
<u>2009-10</u>			
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 Affairs	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
<u>2010-11</u>			
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 Affairs	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	<u>2007-08</u>		<u>2008-09</u>	
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
	<u>2009-10</u>		<u>2010-11</u>	
GENERAL REVENUE RECEIPTS				
TAX REVENUE				
Direct Taxes (Income & Wealth)	56,120.982	54,188.518	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
	<u>2007-08</u>		<u>2008-09</u>	
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 Receipts	176,598.871	176,857.206	207,836.012	213,536.673
	<u>2009-10</u>		<u>2010-11</u>	
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
	<u>2007-08</u>		<u>2008-09</u>	
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
	<u>2009-10</u>		<u>2010-11</u>	
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
<u>2008-09</u>				
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
<u>2009-10</u>				
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.

PUBLIC FINANCE**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,
2007-08 to 2011-12**

(Rs in "000")

Type of Taxes	2007-08	2008-09	2009-10	2010-11	2011-12
TOTAL	11,798,253	11,874,182	16,557,902	19,998,816	28,784,588
Property & Betterment Tax	1,276,438	1,281,418	1,383,924	1,363,111	1,483,602
Entertainment Tax	24,036	24,095	27,519	28,289	284,497
Motor Vehicles Tax	2,170,879	2,187,100	2,370,852	1,672,890	3,190,503
Cotton Fees	109,621	114,376	167,086	162,722	98,574
Tax on Hotels	198,599	199,770	137,554	142,245	159,900
Excise Enactment	1,777,155	1,824,127	1,001,292	2,897,932	2,832,626
Professional Tax	178,205	179,976	219,482	229,919	267,090
Tax on Vacant Plots/Arrears/ Infrastructure Fee	6,063,320	6,063,320	11,250,193	13,501,708	20,467,796

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

*PUBLIC FINANCE***8.09 PROVINCIAL EXCISE DUTY AND TAXES RECOVERED
BY DISTRICT IN SINDH, 2010-11 to 2011-12**

(Rs. in "000")

Type of Taxes	SINDH	Sukkur	Khairpur	S.B.Abad	N. Feroze	Ghotki	Larkana	Jacobabad
<u>2010-11</u>								
TOTAL	22,504,839	349,912	28,629	147,882	23,123	22,628	118,362	33,233
Property/Betterment Tax	1,363,111	18,533	3,716	5,503	..	3,334	9,305	2,008
Entertainment Tax	28,289	69	37	33	13	-	-	6
Motor Vehicles Tax	1,672,890	87,995	10,815	33,655	10,809	2,711	22,134	2,631
Cotton Fees	162,722	12,321	8,869	15,635	8,530	9,563	..	..
Tax on Hotels	142,245	961	156	109	..	..	484	114
Excise Enactment	5,430,955	223,950	1,557	89,749	1,545	4,544	84,080	26,781
Professional Tax	229,919	6,083	3,479	3,198	2,226	2,476	2,359	1,693
Tax on Vacant Plots/ Arrears/Infrastructure Fee								

Contd.

**8.09 PROVINCIAL EXCISE DUTY AND TAXES RECOVERED
BY DISTRICT IN SINDH, 2010-11 to 2011-12**

(Rs. in "000")

Type of Taxes	Shikarpur	Hyderabad	Badin	Thatta	Dadu	Mirpurkhas	Sanghar(R)
<u>2010-11</u>							
TOTAL	6,259	620,332	10,224	104,872	14,688	335,502	91,133
Property/Betterment Tax	1,582	43,020	389	1,705	514	8,224	4,211
Entertainment Tax	15	1,281	43	128	7	-	12
Motor Vehicles Tax	2,701	215,576	6,282	1,527	9,763	42,111	7,753
Cotton Fees	..	6,433	117	609	364	16,588	71,468
Tax on Hotels	12	3,936	45	..	5	234	..
Excise Enactment	747	343,449	1,988	99,289	2,492	264,665	4,924
Professional Tax	1,202	6,587	1,360	1,614	1,543	3,680	2,765
Tax on Vacant Plots/ Arrears/Infrastructure Fec..		..	..	..	..	..	..

PUBLIC FINANCE**8.09****PROVINCIAL EXCISE DUTY AND TAXES RECOVERED
BY DISTRICT IN SINDH, 2010-11 to 2011-12**

(Rs. in "000")

Type of Taxes	Tharparkar @ Mithi	Karachi	Umer- Kot	Jam- shoro	Mat- iari	Tando Allahyar	T.M Khan	Kandhkot @Kashmore	Kamber '@ Shahdad Kot
<u>2010-11</u>									
TOTAL	4,682	6,884,499	51,775	9,503	6,978	6,689	79,371	3,677	
Property/Betterment Tax	..	1,246,043	..	15	254	1,067	1,635	1,622	
Entertainment Tax									
Motor Vehicles Tax	..	26,618	18	..	3	..	..	6	
Cotton Fees	1,989	1,912,829	2,183	141	2,175	728	1,717	326	
Tax on Hotels	..	..	393	5,552	2,723	520	..	..
Excise Enactment	27	136,130	32	..	..	..	..	..
Professional Tax	1,769	32,055	47,587	2,836	1,112	3,303	75,227	842	
Tax on Vacant Plots/ 'Arrears/Infrastructure Fee	897	3,530,824	1,562	959	711	1,071	792	881	

Contd..

**8.09 PROVINCIAL EXCISE DUTY AND TAXES RECOVERED
BY DISTRICT IN SINDH, 2010-11 TO 2011-12**

(Rs. in "000")

Type of Taxes	SINDH	Sukkur	Khairpur	S.B.abad	N. Feroze	Ghotki	Larkana	Jacobabad
<u>2011-12</u>								
TOTAL	28,784,588	293,142	27,196	112,249	22,856	28,976	138,586	31,615
Property/Betterment Tax	1,483,602	18,992	3,103	5,192	..	3,435	8,662	2,254
Entertainment Tax	284,497	59	33	37	12	4	-	6
Motor Vehicles Tax	3,190,503	91,808	9,800	27,393	11,117	2,157	31,168	2,455
Cotton Fees	98,574	14,252	8,812	7,645	8,481	12,162	..	..
Tax on Hotels	159,900	914	154	102	147	..	501	155
Excise Enactment	2,832,626	160,944	1,319	68,019	937	8,798	96,744	24,997
Professional Tax	267,090	6,173	3,975	3,861	2,162	2,420	1,511	1,748
Tax on Vacant Plots/ Arrears/Infrastructure Fee	20,467,796	..	..	..	..	..	..	..

Contd.

PUBLIC FINANCE**8.09 PROVINCIAL EXCISE DUTY AND TAXES RECOVERED
BY DISTRICT IN SINDH, 2010-11 TO 2011-12**

(Rs. in "000")

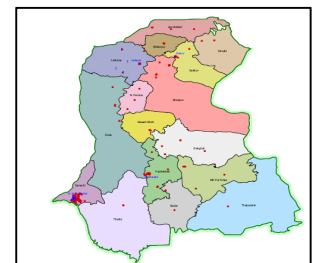
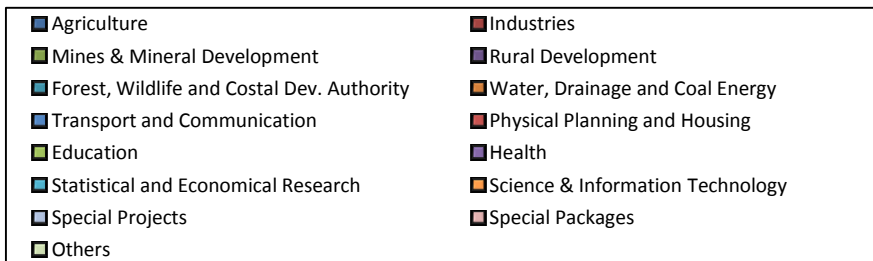
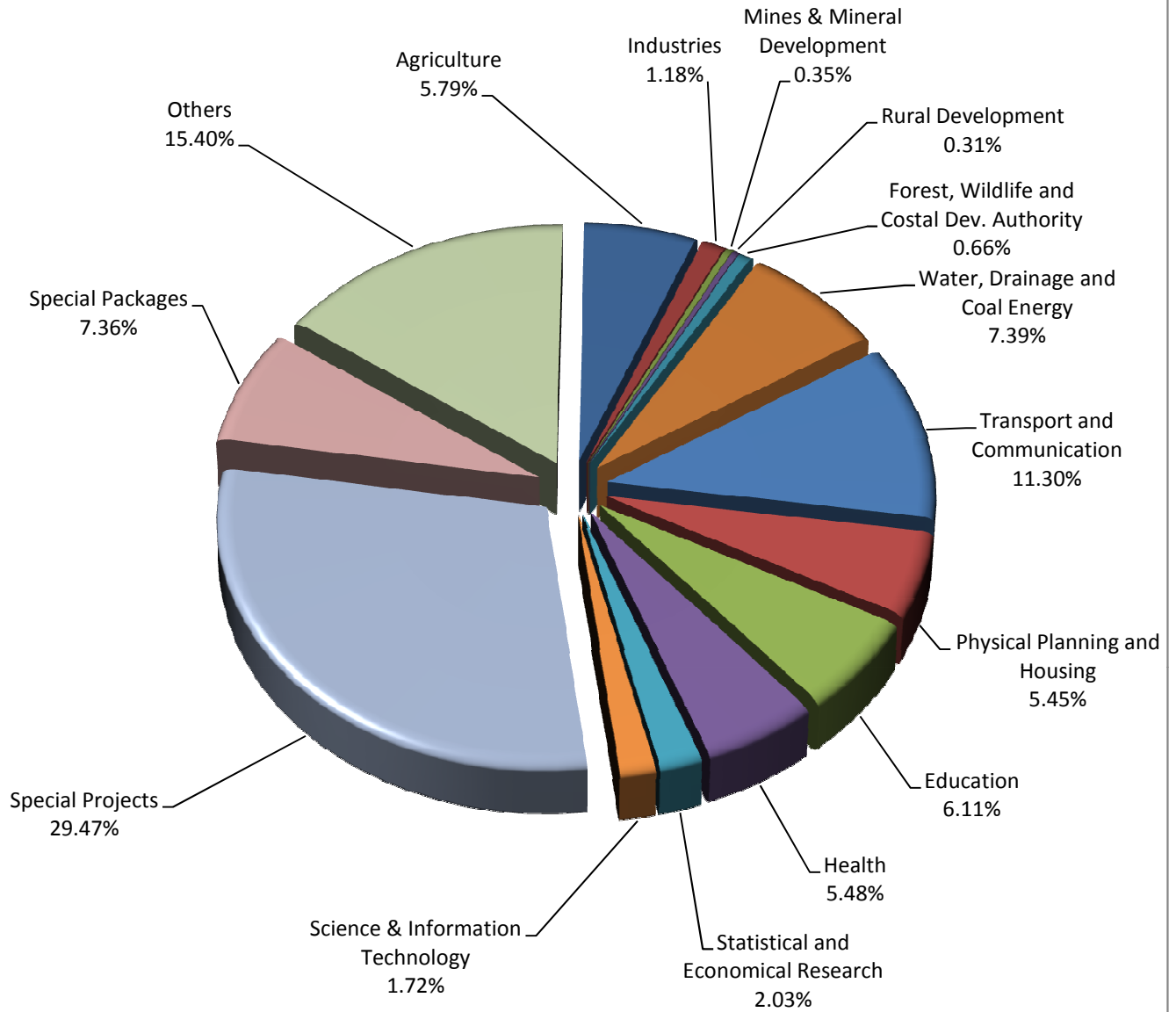
Type of Taxes	Shikarpur	Hyderabad	Badin	Thatta	Dadu	Mirpurkhas	Sanghar	Jam.Shoro
<u>2011-12</u>								
TOTAL	6,286	595,760	8,721	91,368	22,311	251,998	45,113	21807
Property/Betterment Tax	1,595	45,281	508	2,228	524	7,883	3,460	10558
Entertainment Tax	4	1,071	29	906	11	-	15	--
Motor Vehicles Tax	2,264	200,061	4,713	1,331	15,813	38,356	8,404	2851
Cotton Fees	..	4,144	343	384	544	6,996	26,638	3034
Tax on Hotels	15	5,259	56	..	5	237	..	--
Excise Enactment	923	330,898	1,276	84,675	3,618	194,719	3,617	3345
Professional Tax	1,435	9,036	1,796	1,844	1,795	3,809	2,979	2019
Tax on Vacant Plots/	..	..	..	..	..	..	..	..
Arrears/Infrastructure Fee	..	..	..	..	..	..	..	..

Contd.

**8.09 PROVINCIAL EXCISE DUTY AND TAXES RECOVERED
BY DISTRICT IN SINDH, 2010-11 TO 2011-12**

Type of Taxes	(Rs. in "000")							
	Tharparkar @Mithi	Karachi	Umer- kot	Mat- iari	Tando Allahyar	T.M Khan	Kash- more	Kamber Shahdadkot
	<u>2011-12</u>							
TOTAL	4,828	26,953,660	35,945	6,999	4,341	6,972	21,807	3,667
Property/Betterment Tax	..	1,364,431	..	73	930	1,680	1,126	1,686
Entertainment Tax	..	282,301	--	..	3	..	..	6
Motor Vehicles Tax	2,009	2,733,561	2,388	246	714	349	1,127	418
Cotton Fees	..	..	--	3,032	1,310	799	..	..
Tax on Hotels	27	152,295	33	..	..	..	--	..
Excise Enactment	595	1,740,068	31,435	2,702	734	3,037	67,453	773
Professional Tax	1,197	213,208	2,089	946	650	1,107	546	784
Tax on Vacant Plots/ Arrears/Infrastructure Fee	..	20,467,796	..	..	..	..	..	..

Sectoral Distribution of Annual Development Programme of Sindh, 2010-11



9.00 FINANCIAL INSTITUTIONS

FINANCIAL INSTITUTIONS**9.01 ZARAI TARAQIATI BANK LIMITED FINANCING IN SINDH,
1998-99 TO 2011-12**

(Rs. in Million)			
YEAR	NUMBERS	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	38,063	8,461.51	7,751.48
2008-09	42,128	9,266.19	8,305.94
2009-10	44,233	9941.34	9148.64
2010-11	35,327	8093.51	8496.16
2011-12	32,058	7616.7	7625.23

Source:- Zarai Taraqiati Bank Limited.

FINANCIAL INSTITUTIONS**9.02 ZARAI TARAQIATI BANK LIMITED FINANCING BY DISTRICT
IN SINDH, 2010-11 TO 2011-12****(Rs. in Million)**

District/Province	LOANS DISBURSED		LOANS RECOVERED
	Number	Amount	Amount
	<u>2010-11</u>		
SINDH	35,327	8,093.512	8,496.161
Jacobabad	329	85.069	76.943
Kashmore@Kandhkot	390	104.867	117.040
Shikarpur	638	132.597	152.391
Larkana	1,473	194.887	230.410
Kamber Shahdadkot	1,337	306.236	350.373
Sukkur	1,460	292.258	305.743
Ghotki	4,701	963.230	935.177
Khairpur	5,629	1,635.028	1,612.334
Naushero Feroze	1,835	372.735	371.056
S.B. Abad	2,285	466.146	520.358
Dadu	690	140.490	177.794
Jamshoro	295	49.694	59.847
Hyderabad	795	138.076	136.823
Matari	1,243	226.958	264.512
Tando Muhammad Khan	648	118.426	140.087
Tando Allah Yar	1,231	239.150	264.280
Thatta	1,491	305.473	299.108
Badin	1,570	348.900	355.588
Sanghar	4,362	995.559	1,122.275
Mirpurkhas	1,715	488.214	546.797
Umerkot	738	268.093	308.051
Tharparkar@Mithi	111	25.470	27.519
Karachi	361	195.956	121.655
	<u>2011-12</u>		
SINDH	32,058	7,616.700	7625236
Jacobabad	677	192.320	179.202
Kashmore@Kandhkot	641	182.164	177.911
Shikarpur	1,139	256.591	262.594
Larkana	1,627	233.345	245.637
Kamber Shahdadkot	1,865	443.943	478.304
Sukkur	1,610	332.737	330.861
Ghotki	4586	1030.327	1,000.386
Khairpur	5,765	1663.105	1,697.217
Naushero Feroze	1,192	267.584	266.440
S.B. Abad	1,645	361.129	385.469
Dadu	861	176.320	208.582
Jamshoro	292	45.531	54.634
Hyderabad	714	129.857	117.611
Matari	935	188.346	194.845
Tando Muhammad Khan	598	124.407	138.139
Tando Allah Yar	829	164.451	182.655
Thatta	1,921	432.965	374.903
Badin	941	233.970	247.825
Sanghar	1,941	420.160	489.576
Mirpurkhas	1,097	264.967	273.410
Umerkot	442	136.232	151.129
Tharparkar@Mithi	94	21.011	22.361
Karachi	646	315.238	145.543

Source:- Zarai Taraqiati Bank Limited.

**9.03 ZARAI TARAQIATI BANK LIMITED TERM WISE COMPOSITION
OF LOANS DISBURSED IN SINDH, 1998-99 TO 2011-12**

(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
2009-10	9,941.337	8739.339	473.737	728.261
2010-11	8,093.512	7517.985	433.959	141.568
2011-12	7,616.700	6990.052	441.79	184.858

Source:- Zarai Taraqiati Bank Limited.

FINANCIAL INSTITUTIONS**9.04 ZARAI TARAQIATI BANK LIMITED LOANS ADVANCES ACCORDING TO SIZE OF HOLDINGS AND LOANS SANCTIONED IN SINDH, IN SINDH, 2009-10 TO 2011-12****(Rs. in Million)**

SIZE OF HOLDING	2009-10		2010-11		2011-12	
	Number of cases	Amount	Number of cases	Amount	Number of cases	Amount
<u>HOLDINGS</u>						
TOTAL	44,233	9,941.337	35327	8093.512	32,058	7,616.700
Land Less	1119	343.203	500	198.329	177	59.585
Under 6.25 Acres	12943	1497.424	11681	1,490.230	10,301	1,432.327
6.25 to under 12.50 Acres	11763	1866.714	9435	1620.893	8,903	1,669.503
12.6 to under 16.0 Acres	4751	1117.868	3667	909.821	3,395	899.852
16.1 to under 25.0 Acres	6523	2047.024	4817	1559.631	4,462	1,499.282
25.1 to under 32.0 Acres	2554	1016.733	1874	757.595	1,806	737.579
32.1 to under 50.0 Acres	2905	1270.554	2117	968.598	1,878	804.670
50.1 to 64.0 Acres	758	364.770	569	270.650	519	228.377
64.1 to 100.0 Acres	684	304.401	486	230.786	435	199.017
Above 100.0 Acres	233	112.646	181	86.979	182	86.508
<u>LOANS SANCTIONED / DISBURSED</u>						
1) TOTAL	44,233	9,941.337	35327	8093.512	32058	7,616.700
SIZE OF LOANS						
2) Upto Rs. 25,000	943	18.433	610	11.788	432	8.602
3) Rs. 25,001 to Rs. 50,000	4325	174.853	2946	118.738	2,294	90.828
4) Rs. 50,001 to Rs. 100,000	11288	907.279	8541	694.833	6,718	549.710
5) Rs. 100,001 to Rs. 200,000	10509	1576.138	8935	1343.974	8,381	1,269.164
6) Rs. 200,001 to Rs. 500,000	15001	5295.303	12944	4595.193	13,421	4,817.647
7) Rs. 500,001 to Rs. 1,000,000	1765	1320.348	1078	829.805	676	513.068
8) Above 1,000,000	402	648.983	273	499.181	181	367.681

Source:- Zarai Taraqati Bank Limited.

**9.05 ZARAI TARAQIATI BANK LIMITED PURPOSE WISE AGRICULTURE CREDIT
DEVELOPMENT AND PRODUCTION LOANS DISBURSEMENT IN SINDH,
2009-10 TO 2011-12**

(Rs.in Million)

SIZE OF HOLDING	2009-10		2010-11		2011-12	
	Number of Cases	Amount	Number of Cases	Amount	Number of Cases	Amount

DEVELOPMENT LOANS

SINDH	44233	9941.337	35327	8093.512	32,058	7,616,700
Total	6,762	1,201.998	3,736	575.527	3,098	544.330
Tractors	1621	624.183	29	15.086	16	7.874
Farm Equipments	25	5.034	23	5.966	15	6.171
Dairy Farming	3289	377.519	2407	358.446	2,084	403.305
Tube Wells	203	50.768	229	62.734	221	83.124
Live Stock	1577	140.947	903	110.290	616	83.124
Poultry Farming	--	0.000	--	--	0	0
Orchards	--	0.283	65	20.188	75	40.310
Land Development	1	0.043	2	0.048	3	0.194
Fisheries	4	1.364	3	0.179	--	0.130
Farm Transportation	--	0.000	--	--	--	--
Godown/Coldstorage	1	0.095	--	--	--	--
Others	41	1.762	75	2.590	68	3.222

Contd.

FINANCIAL INSTITUTIONS

**9.05 ZARAI TARAQIATI BANK LIMITED PURPOSE WISE AGRICULTURE
CREDIT DEVELOPMENT & PRODUCTION LOANS DISBURSEMENT
IN SINDH, 2009-10 TO 2011-12**

(Rs. In Million)

SIZE OF HOLDING	2009-10		2010-11		2011-12	
	Number of Cases	Amount	Number of Cases	Amount	Number of Cases	Amount
PRODUCTION LOANS						
TOTAL	37,471	8,739.339	31,591	7,517.985	28,960	6,990.052
Fertilizer	17,986	4,194.883	15,164	3,608.633	13,900	3,355.225
Pesticides	7,119	1,660.474	6,002	1,428.417	5,502	1,328.110
Seeds	10,492	2,447.015	8,845	2,105.036	8,108	1,957.215
Labour hire/ Other Charges	..	0.000	..	..	--	--
Working capital poultry	231	38.291	75	16.334	205	42.631
Working Capital Dairy	6	1.147	7	1.529	1,000	0.200
Working Capital Live Stock	..	0.000	..	..	0.000	0.000
Working Capital Fisheries	3	0.760	0	0.012	0	0.000
Others	1,634	396.769	1,498	358.024	1,244	306.671

Source:- Zarai Taraqiati Bank Limited.

**9.06 H.B.F.C LOANS SANCTIONED, DISBURSED AND RECOVERED
IN SINDH, 1999-00 TO 2011-12**

(Rs. in Million)

YEAR	L O A N S			
	Sanctioned		Disbursed	Recovered
	No.	Amount	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	1530
2005-06	2,480	1,061.00	1,054.00	1952
2006-07	2,458	1,221.00	1,131.00	1688
2007-08	2,500	1,513.00	1,512.00	1916
2008-09	1106	689.00	823.00	1472
2009-10	136	80.21	146.89	1,605.90
2010-11	409	340.72	338.57	1605.57
2011-12	136	80.21	394.99	1605.90

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

Source:- House Building Finance Corporation.

FINANCIAL INSTITUTIONS**9.07 H.B.F.C LOANS SANCTIONED, DISBURSED AND RECOVERED
BY DISTRICT IN SINDH, 2010-11 TO 2011-12****(Rs. in Million)**

Province/District	L O A N S			
	Sanctioned		Disbursed	Recovered
	No.	Amount	Amount	Amount
	<u>2010-11</u>			
SINDH	409	340.71	338.57	1,605.50
Jacobabad	1	0.37	0.47	7.98
Kashmore@Kandhkot	..	..	..	..
Shikarpur	..	..	..	..
Larkana	4	2.09	1.69	19.08
Kamber Shahdadt	..	..	..	..
Sukkur	69	50.94	45.72	48.44
Ghotki	..	..	..	..
Khairpur	4	1.55	1.74	18.73
Naushero Feroze	..	..	..	..
S.B.Abad	23	13.44	11.30	54.24
Dadu	--	..	0.05	7.89
Jamshoro	..	..	..	..
Hyderabad	56	40.13	52.87	192.39
Matiari	..	..	..	..
Tando Muhammad Khan	..	..	..	..
Tando Allah Yar	..	..	..	..
Thatta	..	..	..	15.00
Badin	..	..	..	..
Sanghar	6	2.50	2.58	27.46
Mirpurkhas	8	4.30	3.84	24.40
Umerkot	..	..	..	..
Tharparkar@Mithi	..	..	..	..
Karachi	238	225.39	218.31	1,189.89

Contd.

FINANCIAL INSTITUTIONS**9.07 H.B.F.C LOANS SANCTIONED, DISBURSED AND RECOVERED
BY DISTRICT IN SINDH, 2010-11 TO 2011-12****(Rs. in Million)**

Province/District	L O A N S			
	Sanctioned		Disbursed	Recovered
	No.	Amount	Amount	Amount
	<u>2011-12</u>			
SINDH	436	415.46	394.99	1,378.56
Jacobabad	--	--	--	9.459
Kashmore@Kandhkot	--	--	--	--
Shikarpur	--	--	--	--
Larkana	5	2.737	1.887	20.551
Kamber Shahdadkot	-	--	--	--
Sukkur	25	17.257	14.799	64.438
Ghotki	--	--	--	--
Khairpur	1	0.5	0.280	18.521
Naushero Feroze	--	--	--	--
S.B.Abad	31	15.655	17.453	39.189
Dadu	--	--	--	9.270
Jamshoro	--	--	--	--
Hyderabad	64	54.437	41.551	165.961
Matiali	--	--	--	--
Tando Muhammad Khan	--	--	--	--
Tando Allah Yar	--	--	--	--
Thatta	9	4.787	4.035	11.661
Badin	--	--	--	--
Sanghar	8	4.359	4.365	19.095
Mirpurkhas	15	8.184	8.207	21.864
Umerkot	--	--	--	--
Tharparkar@Mithi	--	--	--	--
Karachi	278	307.54	302.409	998.552

Source:- House Building Finance Corporation.

10.00 BANKING

**10.01 LIABILITIES AND ASSETS OF THE STATE BANK OF PAKISTAN
ISSUE DEPARTMENT, 2007-08 TO 2011-12**

(Million Rupees)

LIABILITIES / ASSETS	2007-08	2008-09	2009-10	2010-11	2011-12
i. Liabilities					
1. Notes in Banking Department	160.7	196.4	117.4	154.6	160.2
2. Notes in Circulation	1,050,148.2	1,231,652.2	1,377,277.5	1,599,833.5	1,776,962.4
Total liabilities / Assets	1,050,308.9	1,223,717.6	1,377,394.9	1,599,988.1	1,777,122.6
ii. Assets Gold and Foreign Assests					
1. Gold Coins & Bullion (a)	122,618.6	157,543.6	219,942.4	267,969.4	313,077.4
2. Approved Foreign Exchange (b)	465,771.5	384,439.5	478,707.8	407,257.4	367,326.8
3. Indian Notes (c)	638.2	727.7	789.4	827.5	726.7
iii. Domestic Assets	458,871.5	677,985.1	673,939.1	919,108.3	1,090,406.8
1. Rupee Coins Notes	2,722.5	2,496.2	2,373.5	2,225.3	1,814.2
2. Government of Pakistan Securities	456,070.5	675,410.4	671,487.1	916,804.5	1,088,514.1
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	2,408.6	3,021.7	4,016.1	4,825.4	5,584.8
Total					

(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, 2011-12" State Bank of Pakistan.

BANKING**10.02 GOLD AND FOREIGN EXCHANGE RESERVES OF PAKISTAN,
2006-07 TO 2011-12**

YEAR	Total	Gold	Cash Foreign Currency	With SBP Drawing Rights	Nostro *	With Banks
2006-07	18,890	1,344	58	212	14,063	3,213
2007-08	13,462	1,957	163	217	8,360	2,765
2008-09	14,010	1,966	417	152	8,966	2,509
2009-10	17,921	2,575	154	1,259	11,699	2,234
2010-11	20,941	3,117	878	1,189	13,595	2,162
2011-12	16,489	3,311	53	966	9,833	2,326

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

Source:- Annual Report,2011-12" State Bank of Pakistan.

**10.03 CLASSIFICATION OF SCHEDULED BANKS ADVANCES BY SIZE
SIZE OF ACCOUNTS OF COMMERCIAL BANKS OF PAKISTAN,
2008 TO 2012**

(Billion Rupees)					
Size of Account	2008	2009	2010	2011	2012
TOTAL	4,048.9	3,609.9	3,154.1	3,197.2	3,285.4
Less than Rs 10,000	178.1	58.1	252.8	0.3	0.2
Rs. 10,000 to Rs. 50,000	1,473.1	1,478.3	1153.8	22.2	21.2
Rs. 50,000 to Rs.1,00,000	1,231.1	1,061.1	826.3	39.2	31.4
Rs. 1,00,000 to Rs.5,00,000	912.9	762.9	710.1	170.6	51.2
Rs. 5,00,000 to Rs.10,00,000	105.3	94.1	68.1	50.6	58
Rs. 10,00,000 to Rs.50,00,000	103.7	112.9	102.2	222.3	192.4
Rs. 50,00,000 to Rs.10,000,000	18.2	16.9	16.1	118.9	122.8
Rs. 10,000,000 and Over	26.5	25.6	24.7	2,573.1	2808.2

* As on 30th June.

Source:- "Annual Report, 2009-10" State Bank of Pakistan.

**10.04 SCHEDULE BANKS DEPOSITS DISTRIBUTED BY SIZE OF
ACCOUNTS OF PAKISTAN, 2008 TO 2012**

(Billion Rupees)					
Size of Account	2008	2009	2010	2011	2012
TOTAL	3,812.1	4,137.6	4,693.1	5,489.3	5,104.2
Less than Rs 10,000	20.4	18.1	17	17.3	19.9
Rs. 10,000 to Rs. 50,000	256.9	261.9	269.7	278.6	310.6
Rs. 50,000 to Rs.1,00,000	307.4	400.8	448.7	496.0	546.2
Rs. 1,00,000 to Rs.5,00,000	948.5	1,006.0	1153.7	1,393.6	147.47
Rs. 5,00,000 to Rs.10,00,000	251.8	279.9	323.1	412.9	525.2
Rs. 10,00,000 to Rs.50,00,000	502.2	511.7	569	695.0	840.6
Rs. 50,00,000 to Rs.10,000,000	152.5	184.5	198.6	272.3	262.5
Rs. 10,000,000 and Over	1,372.4	1,474.7	1713.3	1,923.7	2251.7

* As on 30th June.

Source:- "Annual Report, 2011-12" State Bank of Pakistan.

BANKING**10.05 NATIONAL SAVING TRANSACTIONS OF PAKISTAN,
2001 TO 2012****(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
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
2010	17.1	0.3	2.1	119.6	128.0	267.1
2011	17.2	0.3	2.1	134.3	146.0	299.9
2012	21.2	0.3	2.0	195.4	162.3	381.2

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,
2001 TO 2012**

(Billion Rupees)

YEAR	Defence Saving Certificate	National Deposit Certificate	Khas Deposit Certificate	Others	Special Saving Certificate (Reg. & Bearer)
	8	9	10	11	12
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
2010	224.9	..	..	0.3	351.1
2011	234.5	..	..	0.3	294.9
2012	241.8	..	..	0.3	342.1

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.

10. National Saving Bonds introduced on 11-01-2010.

Contd.

BANKING

**10.05 NATIONAL SAVING TRANSACTIONS OF PAKISTAN,
2001 TO 2012**

(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) 17
	13	14	15	16	17
	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
2010	135.6	366.8	1,078.7	236.0	1,577.4
2011	182.6	428.5	1,140.8	277.1	1,647.8
2012	226.6	480.8	1,291.6	333.4	2,006.2

Source:- Annual Report, 2011-12, State Bank of Pakistan.

11.00 FOREIGN TRADE

11.01 TOTAL FOREIGN TRADE OF PAKISTAN, 2006-07 TO 2011-12**(Million Rupees)**

YEAR	Exports	Re-Exports	Imports	Re-Imports	Balance
2006-07	1,029,311.6	9,726.9	1,851,805.0	231.9	(-) 812,999.4
2007-08	1,196,637.4	45,527.4	2,512,071.0	690.6	(-) 1,269,906.2
2008-09	1,383,717.4	21,927.1	2,695,802.7	1,567.4	(-) 1,319,567.9
2009-10	1,617,457.5	23,469.9	2,876,163.3	14.2	(-) 1,235,250.7
2010-11	2,120,846.6	30,576.1	3,410,624.0	2,072.5	(-) 1,261,273.8
2011-12	2110605.4	18570.2	4009093	3,181.7	

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

Source:- Statistical Year book 2012, Federal Bureau of Statistics, Statistics Division, Government of Pakistan.

FOREIGN TRADE**11.02 FOREIGN TRADE OF PAKISTAN BY ROUTES,
2006-07 TO 2011-12****(Million Rupees)**

YEAR	EXPORTS			RE-EXPORTS		
	Total	* Sea	Land	Total	* Sea	Land
2006-07	1,029,311.6	984,842.0	44,469.6	9,725.9	9,696.3	29.6
2007-08	1,196,637.4	1,125,306.7	71,330.7	45,527.4	45,522.3	5.1
2008-09	1,383,717.5	1,273,519.5	110,197.9	21,927.2	21,311.3	615.9
2009-10	1,617,457.6	1,485,564.0	131,893.5	23,469.9	22,509.8	960.1
2010-11	2,120,846.6	1,914,819.8	206,026.8	30,576.1	29,603.9	972.2
2011-12	2,110,605.4	1,676,377.7	209,819.5	18,570.2	3,099.2	2,565.9

YEAR	IMPORTS			RE-IMPORTS		
	Total	* Sea	Land	Total	* Sea	Land
2006-07	1,362,734.3	1,356,088.2	6,646.1	232.0	225.6	6.4
2007-08	2,512,071.2	2,243,258.3	13,798.5	690.8	668.6	22.2
2008-09	2,723,569.0	2,882,706.3	27,767.0	1,642.8	1,567.4	75.4
2009-10	2,644,368.2	2,609,556.9	34,811.3	14.2	1.5	12.7
2010-11	3,151,228.1	3,106,567.4	44,660.7	2,072.6	2,072.6	-
2011-12	4009493	3609392.7	56239	3131.8	18.5	--

Note:- Air Borne included in Sea Borne.

Source:- Statistical Year book 2012, Federal Bureau of Statistics, Statistics Division, Government of Pakistan.

FOREIGN TRADE**11.03 EXPORTS AND IMPORTS BY AREA AND COUNTRIES/
TERRITORIES OF PAKISTAN, 2006-07 TO 2011-12****(Million Rupees)**

Area / Country or Territory	2007-8	2008-9	2009-10	2010-11	2011-12
<u>EXPORTS</u>					
TOTAL	1,196,636.1	1,383,716.4	1,617,454.1	2,120,829.7	2,010,605.3
North America	245,111.9	274,965.8	298,409.7	357,461.7	234,147.1
Latin & Central America	12,645.0	14,306.0	14,801.9	17,788.5	16,900.0
South America	18,268.0	19,023.0	19,981.0	31,256.8	30,406.0
Western Europe	321,685.0	342,192.8	382,113.9	520,772.0	470,940.7
Eastern Europe	17,506.0	19,451.0	23,029.8	37,058.7	38,198.8
E.C.O Countries	..	..	..	..	--
Asian Countries	243,777.0	273,060.5	293,442.0	351,165.0	352,989.9
African Countries	12,656.5	24,818.9	29,145.9	27,398.0	33,615.4
Other Africa	58,589.8	69,278.9	88,096.9	109,423.0	112,601.7
Other Asia	255,241.0	333,979.0	455,032.0	650,664.0	702,368.7
Oceania	11,155.9	12,640.5	13,401.0	17,842.0	18,437.0
<u>IMPORTS</u>					
TOTAL	2,512,071.2	2,723,568.5	2,910,974.3	3,420,762.5	4,009,093.0
North America	185,216.0	183,648.0	168,729.0	204,028.9	189,500.8
Latin & Central America	2,804.0	5,692.0	6,971.0	4,948.0	4,082.6
South America	42,755.9	32,783.0	16,304.9	3,835.7	24,946.8
Western Europe	363,008.9	439,569.0	395,832.0	378,221.6	408,100.7
Eastern Europe	64,889.9	109,593.0	55,533.0	45,442.0	67,759.8
E.C.O Countries	..	..	..	..	--
Asian Countries	846,840.0	899,975.0	1,057,716.0	1,273,738.0	1,599,132.2
African Countries	20,015.9	12,250.0	15,130.8	15,656.7	18,166.3
Other Africa	68,044.0	86,044.7	77,243.7	112,204.6	105,277.3
Other Asia	881,915.9	909,804.9	1,065,178.0	1,347,862.0	1,544,059.1
Oceania	36,580.7	44,208.9	52,335.9	34,825.0	48,067.4

Source: Statistical Year book 2012, Federal Bureau of Statistics, Statistics Division, Government of Pakistan.

FOREIGN TRADE**11.04 EXPORT AND IMPORT BY COMMODITY GROUPS OF
PAKISTAN 2008-09 To 2011-12**

Commodity Group	(Million Rupees)			
	2008-09		2009-10	
	Export	Import	Export	Import
TOTAL	1,383,715	2,723,569	1,614,451	2,910,974
Food and Live Animals	227,012	183,414	272,241	141,006
Beverages and Tobacco	1,887	1,492	2,409	2,354
Crude Material Inedible Except Fuels	31,539	222,255	54,819	234,702
Mineral Fuels Lubricants and Related Material	62,959	797,189	86,775	88,653
Animal and Vegetable Oil and Fats	10,566	124,316	7,961	120,975
Chemicals	47,289	409,810	56,659	492,227
Manufactured Goods Classified Chiefly by Materials	614,419	271,680	695,131	294,972
Machinery and Transport Equipments	20,753	626,010	19,293	616,893
Miscellaneous Manufactured Articles	367,237	83,342	419,063	89,101
Commodities and Transactions not Classified According to Kind	54	4,061	100	35,091

Contd.

FOREIGN TRADE**11.04 EXPORT AND IMPORT BY COMMODITY GROUPS OF
PAKISTAN 2008-09 TO 2011-12****(Million Rupees)**

Commodity Group	2010-11		2011-12	
	Export	Import	Export	Import
TOTAL	2,120,846	3,455,285	3,716,878	3,376,847
Food and Live Animals	373,957	214,132	2,110,605	179,555
Beverages and Tobacco	4,165	2,285	4,926	2,383
Crude Material Inedible Except Fuels	81,276	294,186	11,181	274,468
Mineral Fuels Lubricants and Related Materials	115,647	1,084,765	80,046	1,420,173
Animal and Vegetable Oil and Fats	10,529	190134	19,913	228731
Chemicals	78,902	528,989	19,799	5,583
Manufactured Goods Classified Chiefly by Materials	922,992	369,322	877,515	402,498
Machinery and Transport Equipments	21,873	639,389	24,727	699,993
Miscellaneous Manufactured Articles	511,437	101,192	539,762	105,785
Commodities and Transactions not Classified According to Kind	68	30,891	28,404	57,678

Source:- Statistical Year book 2012, Federal Bureau of Statistics, Statistics Division, Government of Pakistan.

FOREIGN TRADE

**11.04 QUANTUM INDEX NUMBER OF EXPORTS AND IMPORTS BY
GROUP OF PAKISTAN,2005-06 TO 2011-12
(Base:- 1990-91=100)**

YEAR	General	Food & Live Animals	Beverages and Tobacco	Crude Material in- edible Except Fuels	Mineral, Fuels & Lubricants
<u>EXPORTS</u>					
2005-06	185.35	232.75	254.45	54.11	510.30
2006-07	179.41	203.58	286.03	54.89	561.39
2007-08	187.89	207.64	291.57	181.66	571.26
2008-09	178.00	206.61	233.15	140.65	393.57
2009-10	191.74	259.95	271.16	198.39	348.10
2010-11	198.41	286.92	314.18	199.10	333.36
2011-12	167.36	264.12	367.35	282.00	210.62
<u>IMPORT</u>					
2005-06	244.59	237.89	240.06	386.04	181.10
2006-07	252.67	217.05	556.63	517.33	200.40
2007-08	279.04	215.32	472.93	634.62	235.18
2008-09	287.17	250.08	357.04	611.41	219.07
2009-10	273.50	161.65	372.35	535.52	228.17
2010-11	191.60	164.44	279.53	372.91	154.15
2011-12	256.47	321.01	371.65	473.88	197.46

Cont.

FOREIGN TRADE

**11.05 QUANTUM INDEX NUMBER OF EXPORTS AND IMPORTS BY
GROUP OF PAKISTAN, 2005-06 TO 2011-12
(Base:- 1990-91 = 100)**

YEAR	Animal & Vegetable Oil and Fats	Chemicals	Manufactured Goods	Machinery & Transport Equipments	Miscellaneous Manufactured Goods
<u>EXPORTS</u>					
2005-06	..	600.15	180.15	550.93	219.38
2006-07	..	739.33	174.85	610.49	215.46
2007-08	..	942.99	173.88	714.23	198.98
2008-09	..	1054.11	170.86	1848.54	174.14
2009-10	..	963.70	185.42	1307.03	173.53
2010-11	..	1033.09	180.52	2806.15	198.34
2011-12	--	1301.40	157.00	277.59	164.87
<u>IMPORTS</u>					
2005-06	124.22	245.05	208.02	344.43	248.82
2006-07	112.60	232.70	179.82	372.44	246.29
2007-08	115.03	244.40	221.28	371.00	340.31
2008-09	118.96	209.42	197.29	472.81	272.85
2009-10	154.83	257.08	228.29	263.58	283.04
2010-11	90.93	202.59	180.73	232.67	194.23
2011-12	121.87	290.29	241.91	280.01	288.73

Source:- Statistical Book Year 2012, 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,
2005-06 TO 2011-12
(Base:- 1990-91=100)**

YEAR	Terms of Trade	General	Food & Live Animals	Beverages and Tobacco	Crude Material in- edible Except Fuels	Mineral, Fuels & Lubricants
<u>EXPORTS</u>						
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	55.42	350.40	496.58	202.67	328.53	979.83
2008-09	56.95	450.40	758.42	431.15	494.08	840.28
2009-10	..	478.07	693.35	629.08	573.05	1115.54
2010-11	..	693.19	747.72	804.61	647.55	1333.56
2011-12	--	679.44	800.09	935.29	848.71	1500.63
<u>IMPORTS</u>						
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	55.42	632.30	551.25	653.41	445.35	877.47
2008-09	56.95	790.82	622.23	884.26	613.16	982.09
2009-10	..	839.60	689.76	961.43	677.43	975.4
2010-11	..	1,013.10	743.82	1060.35	803.59	1255.86
2011-12	--	1,233.49	791.79	1230.1	881.00	881.00

Contd.

FOREIGN TRADE

**11.06 TERMS OF TRADE AND INDEX NUMBERS OF UNIT VALUE
EXPORTS AND IMPORTS BY GROUPS OF PAKISTAN,
2004-5 TO 2010-11
(Base:- 1990-91=100)**

YEAR	Animal & Vegetable Oil and Fats	Chemicals	Manufactured Goods	Machinery & Transport Equipments	Miscellaneous Manufactured Goods
<u>EXPORTS</u>					
2005-06	..	312.89	289.58	414.01	342.71
2006-07	..	362.50	300.76	430.91	340.99
2007-08	..	397.29	318.97	518.62	351.77
2008-09	..	480.24	387.90	806.33	442.60
2009-10	..	534.75	411.00	988.72	498.40
2010-11	..	620.91	559.56	1,286.13	558.25
2011-12	--	739.66	641.15	1,517.96	650.31
<u>IMPORTS</u>					
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	647.28	471.77	427.60	639.86	605.34
2008-09	793.22	659.24	559.24	897.86	763.29
2009-10	881.02	726.54	612.77	965.15	964.44
2010-11	1,005.72	796.89	747.32	1183.62	1174.99
2011-12	1,240.29	897.56	823.33	1407.29	1274.46

Source:- Statistical Book Year 2012 Federal Bureau of Statistics, Statistics Division, Government of Pakistan.

**12.00 TRANSPORT
AND
COMMUNICATION**

**12.01 ROUTE & TRACK KILOMETRES OF PAKISTAN RAILWAY,
PAKISTAN & SINDH, 2006-07 TO 2010-11**

ROUTE / TRACK	2006-07	2007-08	2008-09	2009-10	2010-11
<u>PAKISTAN</u>					
ROUTE KILOMETRES					
TOTAL	7,791.00	7,791.00	7,791.00	7,791.00	7,791.00
Broad Gauge	7,479.00	7,479.00	7,479.00	7,479.00	7,479.00
Metre Gauge	312.00	312.00	312.00	312.00	312.00
Narrow Gauge	..	..	..	..	..
TRACK KILOMETRES					
TOTAL	11,636.00	11,658.00	11,713.00	11,713.00	11,755.00
Broad Gauge	11,224.00	11,246.00	11,301.00	11,301.00	11,343.00
Metre Gauge	412.00	412.00	412.00	412.00	412.00
Narrow Gauge	..	..	..	..	..
<u>SINDH</u>					
ROUTE KILOMETRES "R"					
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 "R"					
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.

R = Repeated Data

Source:- Pakistan Statistical year book, 2010-11 Federal Bureau of Statistics, Statistics Division, Government of Pakistan, Islamabad.

TRANSPORT**12.02 PAKISTAN RAILWAY MOVEMENT OF PASSENGERS,
FREIGHT AND EARNING, 1997-98 TO 2008-09**

YEAR	Number of Passengers carried (Millions)	Passengers Kilometres (Millions)	Freight carried (Millions Tones)	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
2008-09	83	25,702	7	5,896	23,159

Source:- Pakistan Statistical Year book 2010-11, 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, 2000-01 TO 2010-11**

(In "000")

YEAR	Kilometres Flown	Passengers Kilometres Performed	TONNE KILOMETRES PERFORMED			
			Passengers	Freight	Mail	Total
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	15,988	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
2008-09	16,839	1,769,896	159,294	28,935	278	188,507
2009-10	16,801	1,786,135	160,767	27,862	178	188,807
2010-11	16,974	1,984,827	178,913	27,510	242	206,665

Source:- Pakistan Statistical year book, 2010 Federal Bureau of Statistics, Statistics Division, Government of Pakistan, Islamabad.

**12.04 ROAD KILOMETRES BY TYPE IN PAKISTAN,
2002 TO 2011**

(In Kilometres)

* YEAR	Total	High Type	Low Type
2002	251,661	148,877	102,784
2003	251,845	151,028	100,817
2004	256,070	158,543	97,527
2005	258,214	162,841	95,373
2006	259,021	167,530	91,941
2007	259,189	172,827	86,362
2008	258,350	174,320	84,030
2009	258,350	176,589	81,761
2010 (E)	260,760	180,910	79,850
2011 (R)	259,463	180,866	78,597

* As on 30th June of the year .

Source:- Pakistan Statistical year book, 2011-12 Federal Bureau of Statistics, Statistics Division, Government of Pakistan, Islamabad.

TRANSPORT**12.05 ROAD KILOMETRES BY TYPE IN SINDH, 2007-08 TO 2011-12****(In Kilometres)**

YEAR	Total	High Type	Low Type
2007-08	10,574	10,574	..
2008-09	11,844	11,844	..
2009-10	13,697	13,697	..
2010-11	16,868	16,868	..
2011-12	17,631	17,631	..

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

12.06 ROAD KILOMETRES BY DISTRICT IN SINDH, 2009-10 TO 2011-12**(In Kilometres)**

Province / District	Total			High Type			Low Type		
	2009-10	2010-11	2011-12	2009-10	2010-11	2011-12	2009-10	2010-11	2011-12
SINDH	13,697	16,866	17,632	13,697	16,866	17,630	..	..	..
Khairpur	1,089	2546	2,548	1,089	2546	2,548	..	..	..
Jacobabad	334	454	455	334	454	455	..	..	..
Shikarpur	427	538	555	427	538	555	..	..	..
Ghotki	589	700	729	589	700	729	..	..	..
Sukkur	450	547	586	450	547	586	..	..	..
S.B.Abad	451	744	761	451	744	761	..	..	..
Naushero Feroze	600	673	718	600	673	718	..	..	..
Larkana	500	803	899	500	803	899	..	..	..
Sanghar	1,192	1492	1,508	1,192	1492	1,508	..	..	..
Mirpurkhas	851	802	862	851	802	862	..	..	..
Tharparkar @ Mithi	1,208	900	1,044	1,208	900	1,044	..	..	..
Umerkot	910	915	924	910	915	924	..	..	..
Dadu	656	778	816	656	778	816	..	..	..
Hyderabad	185	318	329	185	318	329	..	..	..
Tando Muhammad Khan	452	502	534	452	502	534	..	..	..
Tando Allah Yar	303	354	382	303	354	382	..	..	..
Matiari	239	277	285	239	277	285	..	..	..
Jamshoro	360	359	407	360	359	407	..	..	..
Kamber Shahdadkot	295	547	553	295	547	553	..	..	..
Kashmore@Kandhkot	376	252	259	376	252	259	..	..	..
Badin	958	1110	1,156	958	1110	1,156	..	..	..
Thatta	1,083	1036	1,063	1,083	1036	1,063	..	..	..
Karachi	189	219	259	189	219	259	..	..	..

Note :- Road maintained by High ways Department only.

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

TRANSPORT**12.07 MOTOR VEHICLES "ON ROAD", "REGISTERED" & "STOOD REGISTERED" IN SINDH, 2008-09 TO 2011-12****(In Numbers)**

Type of Vehicles	ON ROAD DURING THE YEAR		REGISTERED DURING THE YEAR		STOOD REGISTERED CUMMULATIVE FIGURES	
	2008-09	2009-10	2008-09	2009-10	2008-09	2009-10
TOTAL	1,545,711	1,742,148	262,956	195,626	2,770,036	2,995,320
Motor Cars, Jeeps and Wagons	549,227	606,070	39,479	28,135	901,742	930,686
Motor Cycle	755,335	854,955	207,249	135,812	1,530,161	1,679,497
Taxies	31,291	34,665	682	60	50,089	50,149
Motor Rickshaws	43,882	58,907	4,190	21,674	68,721	95,027
Buses/M.Buses	24,541	25,648	596	852	27,717	28,526
Trucks	32,571	32,963	1,475	1,751	31,851	33,535
Tractors	49,844	61,472	4,750	3,489	58,139	72,507
Pickups, D.Vans. & Others	59,020	67,468	4,535	3,853	101,616	105,393

Type of Vehicles	2010-11	2011-12	2010-11	;2011-12	2010-11	2011-12
TOTAL	1,905,304	1,838,792	190,024	350,490	3,179,721	370,308
Motor Cars, Jeeps and Wagons	661,567	653,268	40,221	52,873	968,803	1,048,603
Motor Cycle	940,649	888,229	115,027	254,261	1,799,862	2,186,109
Taxies	37,567	38,520	77	--	50,516	50,735
Motor Rickshaws	73,445	73,558	22,738	31,642	117,780	150,160
Buses/M.Buses	26,748	26,583	1,158	251	29,675	29,942
Trucks	33,371	32,703	1,201	1,127	34,753	34,161
Tractors	55,791	53,810	5,092	4,232	69,506	81,716
Pickups, D.Vans. & Others	76,166	74,121	4,510	6,094	108,826	121,657

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

TRANSPORT

**12.08 MOTOR VEHICLES " ON ROAD " BY TYPE AND DISTRICT
IN SINDH, 2010-11 TO 2011-12**

(In Numbers)

Province/District	Motor Cars, Jeeps & Station Wagons	Motor Cycles	Taxies	Rickshaws	Buses/ M.Buses
--------------------------	---	-------------------------	---------------	------------------	---------------------------

2010-11

SINDH	661,567	940,649	37,567	73,445	26,748
Jacobabad	980	325	45	315	130
Shikarpur	402	43	12	102	173
Larkana	14,005	48,936	910	3,400	1,290
* Kashmore@Kandhkot	..	1,000	..	..	..
* Kamber Shahdadkot	..	264	..	..	..
Ghotki	--	3,400	--	..	--
Sukkur	1,020	40,000	250	400	550
Khairpur	636	16,351	10	660	122
Naushero Feroze	52	20,170	..	1,075	6
S.B.Abad	35	12,818	..	4	21
Dadu	426	28,942	..	..	85
* Jamshoro	..	468	..	16	..
Hyderabad	9,914	20,951	5,014	9,325	8,985
* Tando Muhammad Khan	27	72	2	2	21
* Tando Allah yar	--	1,270	..	..	--
* Matiari	--	26	..	..	..
Badin	--	6,107	..	..	..
Thatta	229	779	..	43	66
Sanghar	925	9,870	..	304	147
Mirpurkhas	360	61,780	14	10	436
* Umerkot	..	2,366	..	..	..
Tharparkar@Mithi	10	391	..	..	4
Karachi	632,546	664,320	31,310	57,789	14,712

* Newly created districts.

.. = Data Not available

Contd.

**12.08 MOTOR VEHICLES " ON ROAD " BY TYPE AND DISTRICT
IN SINDH, 2010-11 TO 2011-12**

(In Numbers)

Province/District	Trucks	Tractors	Pickups/ D.Vans & Others	Total
<u>2011-12</u>				
SINDH	15,380	44,519	54,511	1,507,077
Jacobabad	185	930	60	2,970
Shikarpur	25	516	94	1,282
Larkana	891	15,358	1,460	106,529
* Kashmore@Kandhkot	..	--	..	--
* Kamber Shahdadt	..	..	..	--
Ghotki	8	85	10	128
Sukkur	513	800	20	23,958
Khairpur	100	5,632	30	25,799
Naushero Feroze	6	1,480	1	27,420
S.B.Abad	36	612	6	8,769
Dadu	45	2,459	108	39,748
* Jamshoro	..	147	--	603
Hyderabad	9735@	8655@	2986@	75565@
* Tando Muhammad Khan	73	133	177	483
* Tando Allah yar	30	230	..	275
* Matiari	..	--	..	--
Badin	..	660	..	6,767
Thatta	53	1,777	105	3,052
Sanghar	215	2,565	184	4,935
Mirpurkhas	196	4,520	204	16,375
* Umerkot	..	1	..	611
Tharparkar@Mithi	..	--	--	--
Karachi	20,592	2,250	68,676	1,492,195

Contd.

TRANSPORT**12.08 MOTOR VEHICLES " ON ROAD " BY TYPE AND DISTRICT
IN SINDH, 2010-11 TO 2011-12****(In Numbers)**

Province/District	Motor Cars, Jeeps & Station Wagons	Motor Cycles	Taxies	Rickshaws	Buses/ M.Buses
--------------------------	---	-------------------------	---------------	------------------	---------------------------

2011-12

SINDH	473,327	826,089	21,428	548,888	12,935
Khairpur	636	18,609	10	660	122
Ghotki	20	--	10	..	5
Jacobabad	980	325	45	315	130
* Kashmir@Kandhkot	..	--	..	..	..
Sukkur	3,000	18,000	115	560	950
Shikarpur	397	35	14	24	352
S.B.Abad	55	8,024	..	3	33
Naushero Feroze	50	25,075	..	800	8
Larkana	14,005	84,936	910	3,400	1,290
* Kamber Shahdadkot	..	--	..	..	..
Sanghar	11	980	0	50	130
Mirpurkhas	400	6,182	14	23	436
* Umerkot	..	610	..	..	..
Tharparkar@Mithi	--	--	..	..	--
Dadu	426	36,625	..	..	85
* Jamshoro	..	456	..	--	..
Hyderabad	9914(R)	20951(R)	5014®	9325®	8985®
* Matiari	..	--	..	..	..
* Tando Allah yar	10	--	..	..	5
* Tando Muhammad Khan	34	53	--	--	11
Badin	..	6,107	..	..	..
Thatta	229	779	43	43	66
Karachi	632,546	664,320	31,310	57,789	14,712

* Newly created districts.

Note:- ® Repeat Hyderabad/Karachi

Contd.

**12.08 MOTOR VEHICLES " ON ROAD " BY TYPE AND DISTRICT
IN SINDH, 2010-11 TO 2011-12**

(In Numbers)

Province/District	Truks	Tractors	PICKUP D.VANS OTHER	Total
<u>2010-11</u>				
SINDH	33,371	55,791	76,166	1,905,304
Khairpur	100	5,501	30	23,410
Ghotki	..	55	..	3,455
Jacobabad	185	930	60	2,970
* Kashmore@Kandhkot	..	18	..	1,018
Sukkur	500	1,250	600	44,570
Shikarpur	92	529	70	1,423
S.B.Abad	10	739	11	13,638
Naushero Feroze	6	1,390	8	22,707
Larkana	1,610	13,215	3,160	86,526
* Kamber Shahdadkot	..	..	..	264
Sanghar	139	6,279	311	17,975
Mirpurkhas	215	9,389	21	72,225
* Umerkot	..	19	..	2,385
Tharparkar@Mithi	..	7	4	416
Dadu	45	2,340	108	31,946
* Jamshoro	..	27	..	511
Hyderabad	9,735	8,655	2,986	75,565
* Matiari	..	2	..	28
* Tando Allah yar	..	541	..	1,811
* Tando Muhammad Khan	89	218	16	447
Badin	..	660	..	6,767
Thatta	53	1,777	105	3,052
Karachi	20,592	2,250	68,676	1,492,195

* Newly created districts.

Contd.

COMMUNICATION**12.09 RADIO AND TELEVISION LICENCES ESTIMATED IN SINDH,
1991-92 TO 2011-12****(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	-	-
2010-11	2,250,401	-	-
2011-12	2,527,788	-	-

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

ii) Pakistan Television Corporation, Islamabad.

COMMUNICATION**12.10 REVENUE PAID BY T.V SET HOLDERS IN SINDH,
1999-00 TO 2011-12****(In "000" Rupees)**

YEAR	TOTAL	DOMESTIC	COMMERCIAL
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	-	-
2010-11	660,918	-	-
2011-12	734,418	-	-

Source:- Pakistan Television Corporation, Islamabad.

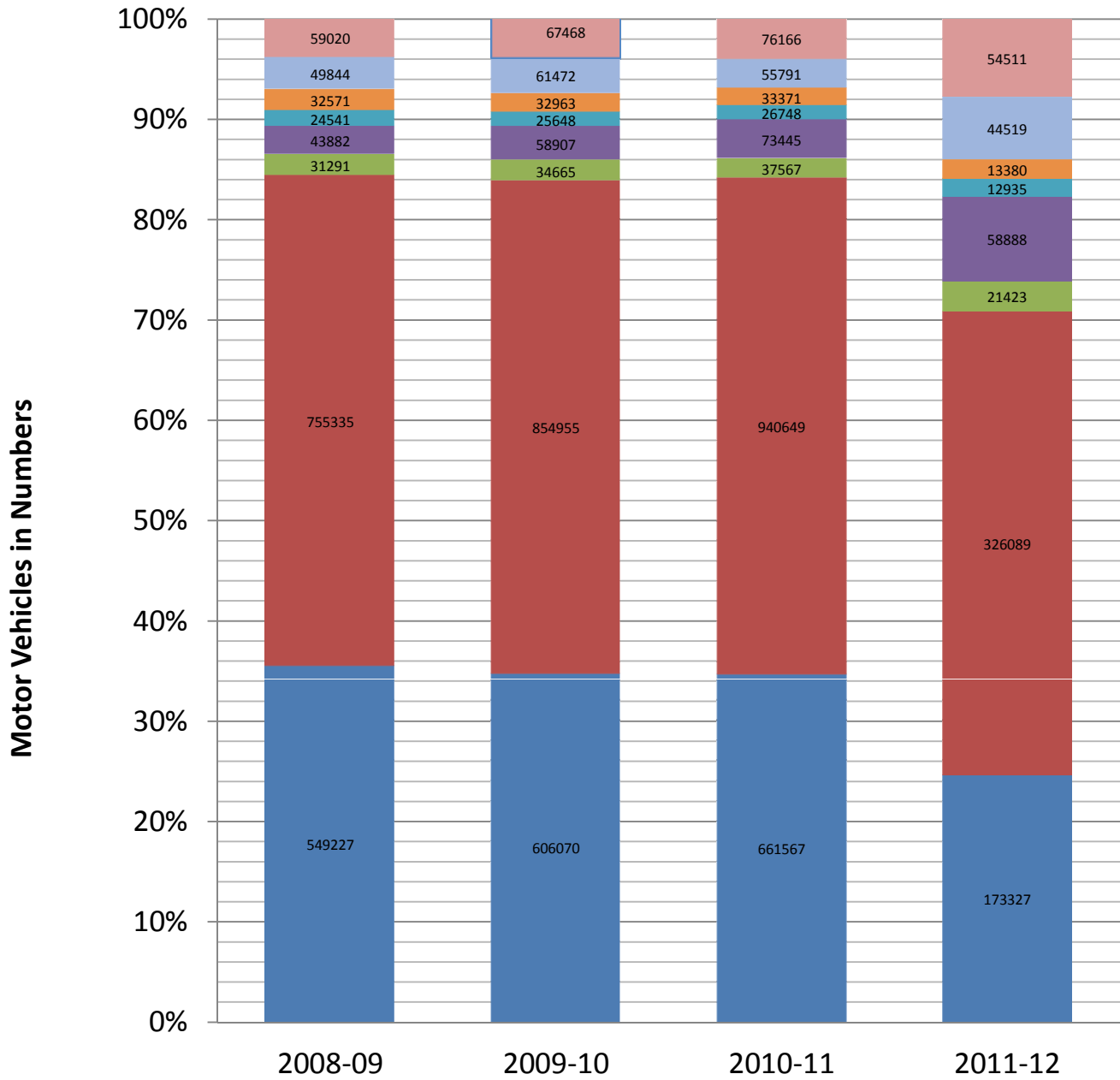
**12.11 NO OF T.V SET HOLDERS BY DISTRICT
IN SINDH, 2009-10 TO 2011-12****(Rs in"000")**

Province / District	2009-10	2010-11	2011-12
SINDH	2,154,397	2,250,401	2,527,788
Jacobabad	18,985	19,749	19,901
kashmore @kandhkot	13,335	13,615	13,826
Shikarpur	23,907	25,347	25,887
Larkana	55,729	58,289	59,149
Kamber Shahdadkot	14,158	14,589	14,611
Ghotki	49,051	50,565	51,736
Sukkur	44,988	48,613	49,116
Khairpur	60,116	62,403	63,489
Naushero Feroze	59,225	60,204	60,445
S.B.Abad	71,504	75,494	75,194
Dadu	44,437	45,781	69,389
Jamshoro	9,749	10,312	10,710
Hyderabad	145,851	151,881	116,505
Tando Muhammad Khan	11,085	11,739	11,561
Tando Allah Yar	21,870	23,166	23,993
Matiali	8,031	8,551	17,931
Badin	21,964	23,358	7,848
Thatta	12,694	13,843	29,926
Sanghar	70,269	74,278	76,265
Mirpurkhas	41,792	54,034	56,227
Umerkot	23,788	14,572	15,840
Tharparkar@Mithi	..	..	4,443
Karachi	1,331,869	1,390,018	1,653,776

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

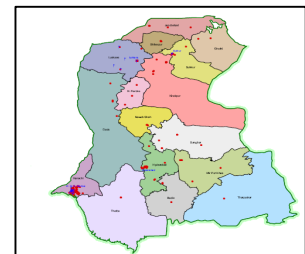
Source:- Pakistan Television Corporation, Islamabad.

Motor Vehicles "On Road" in Sindh during the Year 2008-09 to 2011-12



- Pickups, D.Vans and Others
- Tractors
- Trucks
- Buses/M.Buses
- Motor Rickshaws
- Taxies
- Motor Cycle
- Motor Cars, Jeeps and Wagons

Years



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.

Primary, Middle &
Secondary.

Respondents

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.
Middle Level.
Secondary Level.

Primary Schools.
Middle & Elementary Schools.
Secondary & Higher Secondary Schools.

Primary Level covers.
Middle Level covers.
Secondary Level covers.
Higher Secondary Level Covers.

Grades 1 to 5
Grades 1 to 8 (Elementary: Grade 6 to 8)
Grades 6 to 10 or Grades 1 to 10
Grades 6 to 12 or 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 by 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.

Data of Government Colleges is collected from Directorate of Colleges Education, Karachi, Hyderabad, Mirpurkhas, Larkana & Sukkur or Sindh Education Management and Information System (SEMIS).

2. Professional Colleges / Institutions

Medical Colleges
Homoeopathic Medical Colleges
Tibbia Colleges
Engineering & Technology
Law Colleges

Principal of the Colleges
Principal of the Colleges
Principal of the Colleges
Principal of the Colleges
Principal of the Colleges

Home Economics Colleges
Physical Education Colleges
Commerce Colleges
Teacher's Training
(Degree level)

Data of Government Colleges is collected from Directorate of Colleges Education, Karachi, Hyderabad, Mirpurkhas, Larkana & Sukkur or Sindh Education Management and Information System (SEMIS).

Teacher's Training
(Below degree level)

Bureau of Curriculum & Extension
Wing, Jamshoro.

3. Technical Institutions

Technical Colleges, Polytechnic
Institutions, Monotechnic
Institutions, Commercial Training
Institutions and Vocational
Institutions & Schools.

Data of Government Colleges /
Institutions is collected from Sindh
Technical Education & Vocational
Training Authority (STEVTA).

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 colleges is given in current issue.

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.**

General
Engineering
Agriculture

Respondents

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, 2010-11 TO 2011-12**

INSTITUTIONS	NO. OF INSTITUTIONS		ENROLMENT		TEACHING STAFF	
	Total	Female	Total	Female	Total	Female
<u>2010-11</u>						
SCHOOLS	48,914	8,458	4,402,993	1,813,845	144,610	45,499
Primary	44,522	7,112	3,291,974	1,349,498	102,061	28,945
Middle	2,505	758	237,003	117,776	9,959	4,177
Secondary *	1,887	588	874,016	346,571	32,590	12,377
NON PROFESSIONAL COLLEGES	246	98	313,949	133,246	6,035	2,330
Intermediate	40	20	23,493	10,451	472	169
Degree	193	73	263,968	111,682	4,854	1,906
Post Graduate	13	5	26,488	11,113	709	255
PROFESSIONAL COLLEGES	60	15	26,855	12,298	1,716	595
Medical	3	..	3,346	2,117	314	53
Homoeopathic	9	..	2,981	1,789	136	88
Tibbia	4	..	329	19	38	..
Engineering & Technology	2	..	617	23	43	4
Law	8	..	5,528	985	114	10
Home Economics	2	2	1,106	1,106	78	78
Physical Education	2	..	157	40	8	0
Commerce	2	..	8,984	4,439	48	6
Teacher's Training (Degree level)	3	..	1,662	942	78	19
Teacher's Training (Below degree level)	25	12	2,145	838	859	337
TECHNICAL INSTITUTIONS	197	78	27,607	3,128	1,720	375
Polytechnic/Monotechnic Institutions and Technical Colleges	75	9	21,329	930	1,102	162
Commercial Training Institutes /***	40	..	3,629	16	330	8
Technical Training Centres						
Vocational Training Institutes	82	69	2,649	2,182	288	205
UNIVERSITIES **	23	..	36,873	12,822	3,437	1,361

* = Including Secondary & Higher Secondary Schools.

** = Including Degree awarding Institutes (Public sector)

*** = Technical Centres Merged with Commercial Institutes

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

ii) Concerned Colleges.

iii) Concerned Directorate of Colleges Education.

iii) Sindh Technical Education & Vocational Training Authority (STEVTA)

EDUCATION**13.01 NUMBER OF INSTITUTIONS, ENROLMENT AND TEACHING STAFF
IN SINDH, 2010-11 TO 2011-12**

INSTITUTIONS	NO. OF INSTITUTIONS		ENROLMENT		TEACHING STAFF	
	Total	Female	Total	Female	Total	Female
<u>2011-12</u>						
SCHOOLS	47,557	7,801	4,222,160	1,758,853	146,103	46,183
Primary	43,089	6,471	2,980,446	1,231,584	99,254	27,422
Middle	2,554	731	280,128	138,828	12,063	5,051
Secondary*	1,914	599	961,586	388,441	34,786	13,710
NON PROFESSIONAL COLLEGES	246	98	323,190	137,079	6,552	2,506
Intermediate	41	21	24,476	11,041	542	213
Degree	192	72	271,436	114,593	5,235	2,015
Post Graduate	13	5	27,278	11,445	775	278
PROFESSIONAL COLLEGES	63	13	25,925	11,631	1,722	576
Medical	3	..	3,401	2,203	334	54
Homoeopathic	9	..	2,547	1,388	87	55
Tibbia	4	..	328	23	37	..
Engineering & Technology	2	..	860	38	57	3
Law	8	..	5,629	1,138	114	10
Home Economics	2	2	1,140	1,140	86	86
Physical Education	2	..	160	40	8	..
Commerce	2	..	9,252	4,571	53	6
Teacher's Training (Degree level)	3	..	1,711	970	84	20
Teacher's Training (Below degree level)	28	11	897	120	862	342
TECHNICAL INSTITUTIONS	195	78	26,825	3,752	1,585	344
Polytechnic/Monotechnic Institutions and Technical Colleges	74	9	20,429	743	1,125	165
Commercial Training Institutes	39	...	2,511	16	185	1
Vocational Training Institutes	82	69	2,885	2,993	275	178
UNIVERSITIES **	41	1	127,294	41,897	8,751	3,043

* = Including Secondary & Higher Secondary Schools.

**= Universities(Govt and private sectors) Including degree awarding institutes in both sectors

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

ii) Concerned Colleges.

iii) Sindh Technical Education & Vocational Training Authority (STEVTA)

EDUCATION**13.02 NUMBER OF PRIMARY SCHOOLS BY SEX AND DISTRICT
IN SINDH, 2009-10 TO 2011-12**

Province / District	2009-10		2010-11		2011-12	
	Male	Female	Male	Female	Male	Female
<u>PRIMARY SCHOOLS</u>						
SINDH	37,761	7,283	37,410	7,112	36,618	6,471
Khairpur	2,848	545	2,841	529	2721	464
Jacobabad	1,237	274	1,205	251	1200	222
Kashmore@Kandhkot	1,304	128	1,231	192	1187	163
Sukkur	1,001	216	1,006	221	983	177
Ghotki	1,621	242	1,639	227	1616	240
Shikarpur	1,043	212	1,039	217	1008	204
Kamber@ Shahdadkot	1,297	283	1,297	275	1243	279
Larkana	977	250	975	248	853	200
Naushero Feroze	1,976	297	1,907	315	1927	271
S.B.Abad	2,179	456	2,119	427	2114	402
Sanghar	2,808	426	2,772	381	2676	304
Mirpurkhas	1,708	404	1,706	347	1701	322
Tharparkar@Mithi	3,337	667	3,266	607	3172	600
Umerkot	1,765	427	1,743	445	1753	409
Dadu	1,514	374	1,645	359	1633	361
Jamshoro	685	144	644	176	623	123
Hyderabad	727	172	734	170	613	164
Tando Allahyar	653	110	647	127	636	113
T.M. Khan	923	162	848	138	865	120
Matiali	848	126	808	139	794	124
Badin	2,569	411	2,571	396	2537	372
Thatta	2,685	447	2,698	464	2682	406
Karachi	2,056	510	2,069	461	2081	431

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

EDUCATION**13.03 ENROLMENT OF PRIMARY SCHOOLS BY SEX AND DISTRICT
IN SINDH, 2009-10 TO 2011-12**

Province / District	2009-10		2010-11		2011-12	
	Male	Female	Male	Female	Male	Female
<u>ENROLMENT</u>						
SINDH	2,016,185	1,386,206	1,942,476	1,349,498	1,748,862	1,231,584
Khairpur	150,292	100,431	145,593	102,053	114,161	81,110
Jacobabad	69,653	42,616	81,001	51,757	83,011	60,851
Kashmore@Kandhkot	61,137	23,040	61,035	24,773	58,572	27,086
Sukkur	71,927	47,178	64,404	43,153	55,130	36,657
Ghotki	126,483	62,728	116,782	57,226	100,213	47,265
Shikarpur	63,608	36,860	60,578	35,650	60,684	37,751
Kamber @Shahdadkot	105,729	63,702	98,375	61,624	92,260	64,049
Larkana	98,534	74,077	94,449	71,892	82,609	58,873
Naushero Feroze	115,777	86,906	107,361	77,436	93,647	64,073
S.B.Abad	98,470	58,791	99,808	60,385	91,047	55,785
Sanghar	133,199	78,751	128,578	77,507	108,799	65,402
Mirpurkhas	80,820	46,497	74,961	42,608	70,243	40,624
Tharparkar@Mithi	100,558	80,281	105,494	84,876	92,231	74,910
Umerkot	65,136	39,524	61,763	38,456	52,414	32,794
Dadu	121,932	77,221	124,006	84,825	121,727	89,030
Jamshoro	37,882	28,037	36,873	27,016	30,664	22,900
Hyderabad	60,819	55,515	56,673	52,487	40,977	34,927
Tando Allah Yar	36,638	22,844	32,773	19,611	28,710	16,989
T.M. Khan	35,092	21,275	31,958	17,836	27,944	16,999
Matiari	44,728	30,125	41,851	28,141	37,516	24,279
Badin	86,893	62,841	84,347	61,221	85,266	58,581
Thatta	88,997	69,052	79,366	60,258	77,798	62,504
Karachi	161,881	177,914	154,447	168,707	143,239	158,145

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

EDUCATION**13.04 TEACHING STAFF IN PRIMARY SCHOOLS BY SEX AND DISTRICT IN SINDH, 2009-10 TO 2011-12**

Province / District	2009-10		2010-11		2011-12	
	Male	Female	Male	Female	Male	Female
<u>TEACHING STAFF</u>						
SINDH	72,979	28,965	73,116	28,945	71,832	27,422
Khairpur	4,873	1,445	4,740	1,461	4,594	1,379
Jacobabad	2,637	679	2,851	729	3,055	774
Kashmore@Kandhkot	1,803	273	1,916	323	1,845	316
Sukkur	2,451	759	2,411	776	2,446	657
Ghotki	3,349	504	3,030	453	3,295	527
Shikarpur	2,511	590	2,485	611	2,699	682
Kamber@ Shahdadkc	2,565	619	2,633	680	2,523	584
Larkana	3,329	1,088	3,694	1,285	3,485	1,106
Naushero Feroze	4,199	1,163	3,760	1,036	4,053	1,111
S.B.Abad	3,222	853	3,897	1,017	3,930	1,103
Sanghar	5,969	1,214	5,749	1,295	5,747	1,352
Mirpurkhas	3,223	1,189	3,098	1,220	2,913	1,226
Tharparkar@Mithi	3,770	526	4,057	568	3,908	557
Umerkot	2,491	573	2,582	645	2,471	644
Dadu	3,869	923	4,472	1,106	4,212	1,083
Jamshoro	1,519	515	1,540	504	1,313	374
Hyderabad	2,933	2,626	2,835	2,502	2,122	1,562
Tando Allah Yar	1,137	339	1,121	345	1,097	344
T.M. Khan	1,492	318	1,421	283	1,469	279
Matiari	2,120	481	2,195	543	2,099	538
Badin	4,210	891	4,041	834	3,924	736
Thatta	4,472	850	3,837	775	3,740	771
Karachi	4,835	10,547	4,751	9,954	4,892	9,717

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

EDUCATION**13.05 NUMBER OF MIDDLE SCHOOLS BY SEX AND DISTRICT
IN SINDH, 2009-10 TO 2011-12**

Province / District	2009-10		2010-11		2011-12	
	Male	Female	Male	Female	Male	Female
<u>MIDDLE SCHOOLS</u>						
SINDH	1,779	889	1,747	758	1,823	731
Khairpur	127	73	131	64	132	56
Jacobabad	43	22	48	21	45	22
Kashmore@Kandhkot	28	10	35	12	41	15
Sukkur	62	39	51	23	59	22
Ghotki	78	24	73	25	77	25
Shikarpur	43	26	42	26	44	27
Kamber@ Shahdadk	46	22	45	22	43	18
Larkana	47	24	43	24	47	24
Naushero Feroze	112	62	119	70	122	49
S.B.Abad	83	37	89	32	82	33
Sanghar	60	32	74	39	82	47
Mirpurkhas	78	39	75	48	66	31
Tharparkar@Mithi	196	19	219	15	243	20
Umerkot	63	13	64	19	70	21
Dadu	78	91	46	26	53	28
Jamshoro	21	11	17	13	25	8
Hyderabad	53	23	55	26	45	24
Tando Allahyar	38	11	30	7	40	12
T. M. Khan	16	10	24	7	25	7
Matiari	40	5	40	5	33	5
Badin	94	40	93	40	98	34
Thatta	108	80	47	25	63	31
Karachi	265	176	287	169	288	172

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

EDUCATION**13.06 ENROLMENT OF MIDDLE SCHOOLS BY SEX AND DISTRICT
IN SINDH, 2009-10 TO 2011-12**

Province / District	2009-10		2010-11		2011-12	
	Male	Female	Male	Female	Male	Female

ENROLMENT

SINDH	117,146	111,686	119,227	117,776	141,300	138,828
Khairpur	9,788	7,808	11,725	9,284	21,060	17,286
Jacobabad	2,534	2,320	3,314	3,896	2,958	4,260
Kashmore@Kandhkot	1,686	1,196	2,029	1,714	3,710	2,321
Sukkur	8,505	7,411	4,931	6,122	7,410	6,620
Ghotki	7,714	4,841	7,712	4,969	6,043	5,324
Shikarpur	1,340	2,219	1,484	2,411	1,645	2,760
Kamber@ Shahdadk	2,874	2,381	2,694	2,800	2,762	2,545
Larkana	3,713	3,857	3,789	4,331	5,416	6,109
Naushero Feroze	10,545	8,784	11,980	10,716	10,988	9,991
S.B.Abad	5,323	4,159	5,724	4,423	4,087	3,594
Sanghar	3,656	3,377	4,298	4,351	5,097	5,184
Mirpurkhas	3,371	2,376	3,805	2,942	4,510	2,610
Tharparkar@Mithi	5,956	3,848	8,587	6,465	8,417	6,636
Umerkot	2,026	1,521	2,219	1,586	2,696	1,872
Dadu	7,516	4,363	2,717	2,503	3,651	3,355
Jamshoro	1,591	925	1,882	1,037	3,636	2,117
Hyderabad	2,964	3,924	4,129	4,476	10,408	10,547
Tando Allah Yar	2,007	1,678	1,981	1,285	2,570	2,056
T.M. Khan	491	400	2,265	1,024	2,012	863
Matiali	1,593	960	1,595	922	1,683	1,044
Badin	5,611	3,359	5,912	4,015	6,897	5,310
Thatta	2,783	2,693	1,465	1,523	1,900	2,684
Karachi	23,559	37,286	22,990	34,981	21,744	33,740

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

EDUCATION**13.07 TEACHING STAFF IN MIDDLE SCHOOLS BY SEX AND DISTRICT IN SINDH, 2009-10 TO 2011-12**

Province / District	2009-10		2010-11		2011-12	
	Male	Female	Male	Female	Male	Female

TEACHING STAFF

SINDH	5,485	4,025	5,782	4,177	7,012	5,051
Khairpur	517	176	582	184	822	366
Jacobabad	164	79	258	153	260	172
Kashmore@Kandhkot	148	24	182	24	248	42
Sukkur	375	207	274	182	372	256
Ghotki	278	55	257	62	234	55
Shikarpur	98	111	127	96	140	105
Kamber@ Shahdadl	41	45	149	39	139	37
Larkana	178	129	172	103	213	128
Naushero Feroze	478	178	447	246	506	208
S.B.Abad	259	168	253	129	205	97
Sanghar	252	152	278	166	294	230
Mirpurkhas	181	76	208	119	220	74
Tharparkar@Mithi	252	13	344	18	369	17
Umerkot	105	22	100	24	117	16
Dadu	323	88	227	87	273	87
Jamshoro	81	25	78	25	159	41
Hyderabad	235	276	275	281	661	741
Tando Allah Yar	72	30	66	22	94	29
T.M. Khan	31	11	114	18	103	13
Matuari	133	7	138	13	132	13
Badin	232	55	283	48	341	86
Thatta	184	68	118	29	161	64
Karachi	868	2,030	852	2,109	949	2,174

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

EDUCATION**13.08 NUMBER OF SECONDARY SCHOOLS BY SEX AND DISTRICT
IN SINDH, 2009-10 TO 2011-12**

Province / District	2009-10		2010-11		2011-12	
	Male	Female	Male	Female	Male	Female

SECONDARY SCHOOLS

SINDH	1,304	589	1,299	588	1,315	599
Khairpur	91	27	90	24	92	25
Jacobabad	31	6	30	6	30	6
Kashmore@Kandhkot	26	3	28	4	28	4
Sukkur	45	15	53	19	51	19
Ghotki	32	4	32	5	36	4
Shikarpur	44	12	44	12	44	12
Kamber@Shahdadkot	32	9	32	9	37	11
Larkana	41	20	41	20	42	20
Naushero Feroze	57	17	49	16	53	18
S.B.Abad	53	15	53	16	63	21
Sanghar	63	19	62	17	62	17
Mirpurkhas	53	22	52	23	52	23
Tharparkar@Mithi	48	8	38	7	38	8
Umerkot	35	13	43	15	43	13
Dadu	49	15	49	11	49	11
Jamshoro	28	13	30	9	29	12
Hyderabad	58	37	56	39	55	36
Tando Allah Yar	21	5	21	5	21	5
T.M Khan	28	13	27	12	26	12
Matiari	24	10	24	10	24	10
Badin	45	13	46	13	46	13
Thatta	52	21	54	18	54	18
Karachi	348	272	345	278	340	281

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, 2009-10 TO 2011-12**

Province / District	2009-10		2010-11		2011-12	
	Male	Female	Male	Female	Male	Female

ENROLMENT

SINDH	523,289	334,697	527,445	346,571	552,396	409,190
Khairpur	43,047	17,325	44,090	19,139	59,255	27,756
Jacobabad	16,488	7,057	15,638	7,202	16,666	7,911
Kashmore@Kandhkot	11,138	3,427	13,502	4,720	19,362	6,598
Sukkur	20,906	12,271	24,123	13,827	22,947	15,000
Ghotki	22,012	6,826	22,335	7,877	23,181	8,380
Shikarpur	20,288	7,645	21,713	8,519	21,162	10,171
Kamber@ Shahdadkot	20,248	9,739	18,687	11,594	23,256	16,991
Larkana	30,217	16,939	32,690	18,768	36,353	21,633
Naushero Feroze	33,983	15,075	32,993	15,487	33,530	20,229
S.B.Abad	27,471	11,835	23,927	12,437	27,822	13,563
Sanghar	31,146	14,543	32,719	14,885	11,529	36,186
Mirpurkhas	21,737	13,542	21,773	14,601	22,496	15,077
Tharparkar@Mithi	11,714	5,343	11,108	4,673	11,565	5,347
Umerkot	15,256	5,728	17,209	5,986	16,552	6,897
Dadu	24,508	11,376	25,049	12,434	25,800	11,908
Jamshoro	11,005	6,987	9,812	5,254	14,869	10,590
Hyderabad	23,601	27,199	24,597	27,105	28,948	31,307
Tando Allah Yar	9,109	5,162	9,182	4,459	9,489	5,297
T.M.Khan	4,444	2,297	4,347	3,560	4,396	3,001
Matiyari	12,995	5,903	12,413	6,426	13,130	6,349
Badin	20,013	7,394	22,109	8,224	22,745	9,830
Thatta	13,927	5,890	14,680	5,371	14,354	6,380
Karachi	78,036	115,194	72,749	114,023	72,989	112,789

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

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

EDUCATION**13.10 TEACHING STAFF IN SECONDARY SCHOOLS BY SEX AND DISTRICT IN SINDH, 2009-10 TO 2011-12**

Province / District	2009-10		2010-11		2011-12	
	Male	Female	Male	Female	Male	Female

TEACHING STAFF

SINDH	19,830	12,250	20,213	12,377	21,076	13,710
Khairpur	1,922	441	1,910	448	2,175	599
Jacobabad	643	112	656	127	684	129
Kashmore@Kandhkot	509	22	572	34	751	93
Sukkur	1,043	424	1,111	432	1,048	485
Ghotki	643	86	664	86	678	88
Shikarpur	916	200	906	203	833	203
Kamber@ Shahdadkot	583	107	629	109	775	217
Larkana	1,071	438	1,117	472	1,107	541
Naushero Feroze	1,029	311	1,001	244	944	321
S.B.Abad	769	217	709	169	838	250
Sanghar	1,205	398	1,221	383	1,206	407
Mirpurkhas	801	424	827	440	800	472
Tharparkar@Mithi	406	66	412	70	394	75
Umerkot	382	81	405	95	389	91
Dadu	742	214	1,057	258	1,020	237
Jamshoro	468	194	450	189	494	280
Hyderabad	1,374	1,312	1,360	1,380	1,518	1,615
Tando Allah Yar	320	77	307	72	303	68
T.M. Khan	238	80	246	104	247	90
Matiali	498	140	475	128	469	135
Badin	718	173	743	171	789	237
Thatta	605	195	626	201	664	242
Karachi	2,945	6,538	2,809	6,562	2,950	6,835

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, 2009-10 TO 2011-12**

Province/District	2009-10			2010-11			2011-12		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
<u>INTERMEDIATE COLLEGES</u>									
SINDH	15	7	8	40	20	20	41	20	21
Khairpur	1	..	1	..	..	..	..	..	..
Jacobabad	..	..	..	..	..	..	..	..	..
Kashmore@Kandhkot	..	..	..	..	..	..	..	..	..
Sukkur	..	..	..	..	..	..	..	..	..
Ghotki	1	1	..	..	..	..	..	..	..
Shikarpur	..	..	..	..	..	..	..	..	..
Kamber@ Shahdadkot	2	..	2	2	..	2	2	..	2
Larkana	1	1	..	1	1	..	1	1	..
Naushero Feroze	..	..	..	..	..	..	..	..	..
S.B.Abad	1	..	1	2	1	1	2	1	1
Sanghar	..	..	..	..	..	..	..	..	..
Mirpurkhas	..	..	..	..	..	..	..	..	..
Tharparkar@Mithi	..	..	..	..	..	..	..	..	..
Umerkot	1	..	1	..	..	..	..	..	..
Dadu	..	..	..	1	1	..	1	1	..
Jamshoro	..	..	..	..	..	..	..	..	..
Hyderabad	..	..	..	1	1	..	2	1	1
Tando Allah Yar	..	..	..	..	..	..	..	..	..
T.M. Khan	..	..	..	..	..	..	..	..	..
Matiari	2	2	..	3	2	1	3	2	1
Badin	1	1	..	1	1	..	1	1	..
Thatta	..	..	..	1	..	1	1	..	1
Karachi	5	2	3	28	13	15	28	13	15

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

ii) Concerned Directorate of colleges Education.

*EDUCATION***13.12 ENROLMENT OF INTERMEDIATE COLLEGES BY SEX AND DISTRICT IN SINDH, 2009-10 TO 2011-12**

Province/District	2009-10			2010-11			2011-12		
	Total	Male	Female	Total	Male	Female	Total	Male	Female

ENROLMENT

SINDH	10,635	5,187	5,448	23,493	13,042	10,451	24,476	13,435	11,041
Khairpur	145	..	145	..	..	..	..	..	..
Jacobabad	..	..	..	..	..	..	..	..	..
Kashmore@Kandhkot	..	..	..	..	..	..	..	..	..
Sukkur	..	..	..	..	..	..	..	..	..
Ghotki	979	979	..	..	..	..	..	..	..
Shikarpur	..	..	..	..	..	..	..	..	..
Kamber@Shahdadkot	746	..	746	787	..	787	811	..	811
Larkana	1,105	1,105	..	1,072	1,072	..	1,103	1,103	..
Naushero Feroze	145	..	145	..	..	..	..	..	..
S.B.Abad	183	..	183	1,069	726	343	1,099	748	351
Sanghar	..	..	..	..	..	..	..	..	..
Mirpurkhas	..	..	..	..	..	..	..	..	..
Tharparkar@Mithi	..	..	..	..	..	..	..	..	..
Umerkot	100	..	100	..	..	..	..	..	..
Dadu	..	..	..	661	502	159	680	517	163
Jamshoro	..	..	..	..	..	..	..	..	..
Hyderabad	..	..	..	1,392	1,392	..	1,721	1,435	286
Tando Allah Yar	..	..	..	..	..	..	..	..	..
T.M.Khan	..	..	..	..	..	..	..	..	..
Matiari	866	619	247	1,118	625	493	1,149	644	505
Badin	38	38	..	25	25	..	25	25	..
Thatta	..	..	..	206	..	206	212	..	212
Karachi	6,473	2,446	4,027	17,163	8,700	8,463	17,676	8,963	8,713

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

EDUCATION**13.13 TEACHING STAFF OF INTERMEDIATE COLLEGES BY SEX AND DISTRICT IN SINDH, 2009-10 TO 2011-12**

Province/District	2009-10			2010-11			2011-12		
	Total	Male	Female	Total	Male	Female	Total	Male	Female

TEACHING STAFF

SINDH	192	132	60	472	303	169	542	329	213
Khairpur	7	2	5	..	..	..	..	..	..
Jacobabad	..	..	..	..	..	..	..	..	..
Kashmore@Kandhkot	..	..	..	..	..	..	..	..	..
Sukkur	..	..	..	..	..	..	..	..	..
Ghotki	..	..	..	..	..	..	..	..	..
Shikarpur	..	..	..	..	..	..	..	..	..
Kamber@ Shahdadkot	22	8	14	22	7	15	23	7	16
Larkana	18	18	..	17	17	..	19	19	..
Naushero Feroze	..	..	..	..	..	..	..	..	..
S.B.Abad	1	1	..	4	4	..	4	4	..
Sanghar	..	..	..	..	..	..	..	..	..
Mirpurkhas	..	..	..	..	..	..	..	..	..
Tharparkar@Mithi	..	..	..	..	..	..	..	..	..
Umerkot	2	..	2	..	..	..	..	..	..
Dadu	..	..	..	11	11	..	12	12	..
Jamshoro	..	..	..	..	..	..	..	..	..
Hyderabad	..	..	..	28	28	..	61	31	30
Tando Allah Yar	..	..	..	..	..	..	..	..	..
T.M. Khan	..	..	..	..	..	..	..	..	..
Matiari	38	34	4	54	35	19	59	38	21
Badin	25	25	..	12	12	..	13	13	..
Thatta	..	..	..	8	..	8	9	..	9
Karachi	79	44	35	316	189	127	342	205	137

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

iii) Concerned Directorate of College Education

EDUCATION**13.14 NUMBER OF DEGREE COLLEGES BY SEX AND DISTRICT
IN SINDH, 2009-10 TO 2011-12**

Province/District	2009-10			2010-11			2011-12		
	Total	Male	Female	Total	Male	Female	Total	Male	Female

DEGREE COLLEGES

SINDH	226	133	93	193	120	73	192	120	72
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	7	5	2	5	3	2	5	3	2
Ghotki	4	2	2	3	2	1	3	2	1
Shikarpur	4	3	1	4	3	1	4	3	1
Kamber@ Shahdadkot	4	4	..	4	4	..	4	4	..
Larkana	5	4	1	5	4	1	5	4	1
Naushero Feroze	7	5	2	7	5	2	7	5	2
S.B.Abad	5	3	2	5	3	2	5	3	2
Sanghar	7	4	3	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	5	4	1	4	3	1	4	3	1
Jamshoro	3	2	1	3	2	1	3	2	1
Hyderabad	15	6	9	12	6	6	11	6	5
Tando Allah Yar	1	1	..	1	1	..	1	1	..
T.M. Khan	2	1	1	2	1	1	2	1	1
Matiari	6	4	2	5	4	1	5	4	1
Badin	4	2	2	4	2	2	4	2	2
Thatta	4	2	2	3	2	1	3	2	1
Karachi	117	63	54	94	53	41	94	53	41

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

EDUCATION**13.15 ENROLMENT OF DEGREE COLLEGES BY SEX AND DISTRICT
IN SINDH, 2009-10 TO 2011-12**

Province/District	2009-10			2010-11			2011-12		
	Total	Male	Female	Total	Male	Female	Total	Male	Female

ENROLMENT

SINDH	319,071	187,896	131,175	263,968	152,286	111,682	271,436	156,843	114,593
Khairpur	10,162	7,375	2787	11,559	8,490	3,069	11,895	8,741	3,154
Jacobabad	3,146	2,136	1,010	2,267	1,491	776	2,334	1,534	800
Kashmore@Kandhkot	652	652	..	750	597	153	772	614	158
Sukkur	8,548	4,948	3,600	7,903	4,608	3,295	8,140	4,748	3,392
Ghotki	6,165	4,372	1,793	3,773	2,951	822	3,887	3,042	845
Shikarpur	4,953	3,217	1,736	2,797	973	1,824	2,882	1,002	1,880
Kamber@ Shahdadkot	4,296	4,296	..	4,964	4,631	333	5,112	4,769	343
Larkana	12,453	8,432	4,021	12,712	8,416	4,296	13,097	8,671	4,426
Naushero Feroze	6,768	5,607	1,161	7,849	6,337	1,512	8,084	6,528	1,556
S.B.Abad	5,783	4,244	1,539	5,854	4,100	1,754	6,029	4,223	1,806
Sanghar	10,530	7,710	2,820	9,644	6,323	3,321	9,937	6,514	3,423
Mirpurkhas	10,096	6,214	3,882	8,675	5,443	3,232	8,935	5,606	3,329
Tharparkar@Mithi	2,337	1,907	430	2,089	1,573	516	2,151	1,620	531
Umerkot	3,431	2,613	818	2,956	2,351	605	3,047	2,423	624
Dadu	7,477	6,147	1,330	6,836	5,335	1,501	7,042	5,496	1,546
Jamshoro	2,331	2,299	32	3,662	2,190	1,472	3,770	2,255	1,515
Hyderabad	20,144	8,914	11,230	19,548	7,312	12,236	19,702	7,532	12,170
Tando Allah Yar	1,527	1,527	..	1,517	1,437	80	1,563	1,481	82
T.M. Khan	2,460	1,562	898	2,460	1,562	898	2,532	1,608	924
Matiari	4,468	3,475	993	4,264	3,174	1,090	4,390	3,269	1,121
Badin	3,270	2,020	1,250	3,054	1,990	1,064	3,146	2,051	1,095
Thatta	3,805	2,833	972	3,568	2,579	989	3,673	2,655	1,018
Karachi	184,269	95,396	88,873	135,267	68,423	66,844	139,316	70,461	68,855

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

ii) Concerned Directorate of Colleges

EDUCATION**13.16 TEACHING STAFF IN DEGREE COLLEGES BY SEX AND DISTRICT IN SINDH, 2009-10 TO 2011-12**

Province/District	2009-10			2010-11			2011-12		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
SINDH	5,039	3,086	1,953	4,854	2,948	1,906	18,769	13,743	9,955
Khairpur	300	242	58	372	286	86	406	313	93
Jacobabad	76	64	12	74	62	12	83	69	14
Kashmore@Kandhkot	23	18	5	23	19	4	25	21	4
Sukkur	213	143	70	192	111	81	209	121	88
Ghotki	73	65	8	106	96	10	11	106	11
Shikarpur	122	84	38	121	83	38	133	91	42
Kamber@ Shahdadkot	23	18	5	96	96	..	105	105	..
Larkana	232	171	61	271	212	59	298	233	65
Naushero Feroze	116	105	11	135	113	22	0	122	24
S.B.Abad	92	42	50	94	50	44	49	54	49
Sanghar	142	92	50	133	86	47	146	94	52
Mirpurkhas	165	97	68	177	105	72	193	113	80
Tharparkar@Mithi	29	27	2	32	29	3	34	31	3
Umerkot	36	31	5	39	31	8	43	34	9
Dadu	126	102	24	116	93	23	127	102	25
Jamshoro	128	82	46	93	62	31	103	69	34
Hyderabad	510	172	338	493	157	336	474	172	302
Tando Allah Yar	30	30	..	30	26	4	33	29	4
T.M. Khan	46	27	19	20	1	19	22	1	21
Matiali	102	69	33	85	66	19	93	73	20
Badin	106	73	33	83	50	33	89	54	35
Thatta	85	63	22	77	64	13	85	70	15
Karachi	2,197	1,197	1,000	1,992	1,050	942	2,168	1,143	1,025

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

iii) Concerned Directorate of colleges Education.

EDUCATION**13.17 NUMBER OF POST GRADUATE COLLEGES BY SEX AND DISTRICT IN SINDH, 2009-10 TO 2011-12**

Province/District	2009-10			2010-11			2011-12		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
<u>POST GRADUATE COLLEGES</u>									
SINDH	14	9	5	13	8	5	13	8	5
Khairpur	..	..	..	..	..	..	..	..	..
Jacobabad	..	..	..	..	..	..	..	..	..
Kashmore@Kandhkot	..	..	..	..	..	..	..	..	..
Sukkur	2	2	..	2	2	..	2	2	..
Ghotki	..	..	..	..	..	..	..	..	..
Shikarpur	..	..	..	..	..	..	..	..	..
Kamber@ Shahdadkot	..	..	..	..	..	..	..	..	..
Larkana	..	..	..	..	..	..	..	..	..
Naushero Feroze	..	..	..	..	..	..	..	..	..
S.B.Abad	1	1	..	1	1	..	1	1	..
Sanghar	..	..	..	..	..	..	..	..	..
Mirpurkhas	..	..	..	..	..	..	..	..	..
Tharparkar@Mithi	..	..	..	..	..	..	..	..	..
Umerkot	..	..	..	..	..	..	..	..	..
Dadu	..	..	..	..	..	..	..	..	..
Jamshoro	..	..	..	..	..	..	..	..	..
Hyderabad	7	6	1	6	5	1	6	5	1
Tando Allah Yar	..	..	..	..	..	..	..	..	..
T.M. Khan	..	..	..	..	..	..	..	..	..
Matiari	..	..	..	..	..	..	..	..	..
Badin	..	..	..	..	..	..	..	..	..
Thatta	..	..	..	..	..	..	..	..	..
Karachi	*	4	..	4	..	4	4	..	4

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

ii) Concerned Directorate of Colleges Education.

* Note:One Post Graduate College/ functioning and other three Post Graduate Colleges approved but in their colleges classes of Post Graduate are not started.

EDUCATION**13.18 ENROLMENT OF POST GRADUATE COLLEGES BY SEX AND DISTRICT IN SINDH, 2009-10 TO 2011-12**

Province/District	2009-10			2010-11			2011-12		
	Total	Male	Female	Total	Male	Female	Total	Male	Female

ENROLMENT

SINDH	33,105	17,991	15,114	26,488	15,375	11,113	27,278	15,833	11,445
Khairpur	..	..	..	..	..	..	..	..	..
Jacobabad	..	..	..	..	..	..	..	..	..
Kashmore@Kandhkot	..	..	..	..	..	..	..	..	..
Sukkur	3,606	3,397	209	3,564	3,388	176	3,670	3,488	182
Ghotki	..	..	..	..	..	..	..	..	..
Shikarpur	..	..	..	..	..	..	..	..	..
Kamber@ Shahdadkot	..	..	..	..	..	..	..	..	..
Larkana	..	..	..	..	..	..	..	..	..
Naushero Feroze	..	..	..	..	..	..	..	..	..
S.B.Abad	1,523	1,523	..	1,523	1,523	..	1,569	1,569	..
Sanghar	..	..	..	..	..	..	..	..	..
Mirpurkhas	..	..	..	..	..	..	..	..	..
Tharparkar@Mithi	..	..	..	..	..	..	..	..	..
Umerkot	..	..	..	..	..	..	..	..	..
Dadu	..	..	..	..	..	..	..	..	..
Jamshoro	..	..	..	..	..	..	..	..	..
Hyderabad	15,216	13,071	2,145	13,417	10,464	2,953	13,817	10,776	3,041
Tando Allah Yar	..	..	..	..	..	..	..	..	..
T. M. Khan	..	..	..	..	..	..	..	..	..
Matiali	..	..	..	..	..	..	..	..	..
Badin	..	..	..	..	..	..	..	..	..
Thatta	..	..	..	..	..	..	..	..	..
Karachi	12,760	..	12,760	7,984	..	7,984	8,222	..	8,222

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

EDUCATION**13.19 TEACHING STAFF IN POST GRADUATE COLLEGES BY SEX
AND DISTRICT IN SINDH, 2009-10 TO 2011-12**

Province/District	2009-10			2010-11			2011-12		
	Total	Male	Female	Total	Male	Female	Total	Male	Female

TEACHING STAFF

SINDH	640	405	235	709	454	255	775	497	278
Khairpur	..	..	..	..	..	..	..	..	..
Jacobabad	..	..	..	..	..	..	..	..	..
Kashmore@Kandhkot	..	..	..	..	..	..	..	..	..
Sukkur	96	96	..	97	94	3	706	103	3
Ghotki	..	..	..	..	..	..	..	..	..
Shikarpur	..	..	..	..	..	..	..	..	..
Kamber@ Shahdadkot	..	..	..	..	..	..	..	..	..
Larkana	..	..	..	..	..	..	..	..	..
Naushero Feroze	..	..	..	..	..	..	..	..	..
S.B.Abad	21	21	..	23	23	..	25	25	..
Sanghar	..	..	..	..	..	..	..	..	..
Mirpurkhas	..	..	..	..	..	..	..	..	..
Tharparkar@Mithi	..	..	..	..	..	..	..	..	..
Umerkot	..	..	..	..	..	..	..	..	..
Dadu	..	..	..	..	..	..	..	..	..
Jamshoro	..	..	..	..	..	..	..	..	..
Hyderabad	419	277	142	479	329	150	525	361	164
Tando Allha Yar	..	..	..	..	..	..	..	..	..
T.M. Khan	..	..	..	..	..	..	..	..	..
Matiari	..	..	..	..	..	..	..	..	..
Badin	..	..	..	..	..	..	..	..	..
Thatta	..	..	..	..	..	..	..	..	..
Karachi	104	11	93	110	8	102	119	8	111

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

EDUCATION

**13.20 NUMBER OF TECHNICAL COLLEGES AND POLYTECHNIC /
MONOTECHNIC INSTITUTIONS BY SEX AND DISTRICT
IN SINDH, 2009-10 TO 2011-12**

Province/District	2009-10			2010-11			2011-12		
	Total	Male	Female	Total	Male	Female	Total	Male	Female

INSTITUTIONS

SINDH	50	46	4	75	66	9	74	65	9
Khairpur	2	2	..	4	4	..	4	4	..
Jacobabad	1	1	..	1	1	..	1	1	..
Kashmore@Kandhkot	..	..	..	1	1	..	1	1	..
Sukkur	3	2	1	3	2	1	3	2	1
Ghotki	1	1	..	2	2	..	2	2	..
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	..	4	4	..	4	4	..
S.B.Abad	1	1	..	3	2	1	3	2	1
Sanghar	2	2	..	4	4	..	4	4	..
Mirpurkhas	1	1	..	1	1	..	1	1	..
Tharparkar@Mithi	2	2	..	1	1	..	1	1	..
Umerkot	1	1	..	1	1	..	1	1	..
Dadu	2	2	..	3	3	..	3	3	..
Jamshoro	1	1	..	1	1	..	1	1	..
Hyderabad	4	3	1	5	4	1	5	4	1
Tando Allay Yar	..	..	..	1	1	..	1	1	..
T. M. Khan	1	1	..	2	2	..	1	1	..
Matiali	2	2	..	2	2	..	2	2	..
Badin	2	2	..	4	4	..	4	4	..
Thatta	2	2	..	2	2	..	2	2	..
Karachi	13	11	2	24	18	6	24	18	6

Source:- i) Sindh Education Management and Information System (SEMIS).
ii) Sindh Technical and Education Vocational Training Authority (HTEVTA)

EDUCATION

**13.21 ENROLMENT OF TECHNICAL COLLEGES AND POLYTECHNIC/
MONOTECHNIC INSTITUTIONS BY SEX AND DISTRICT
IN SINDH, 2009-10 TO 2011-12**

Province/District	2009-10			2010-11			2011-12		
	Total	Male	Female	Total	Male	Female	Total	Male	Female

ENROLMENT

SINDH	20,533	19,655	878	21,329	20,399	930	20,429	19,686	743
Khairpur	981	963	18	1,658	1,658	..	1,658	1,658	..
Jacobabad	420	420	..	156	156	..	216	216	..
Kashmore@Kandhkot	..	..	..	31	31	..	31	31	..
Sukkur	801	728	73	690	649	41	690	649	41
Ghotki	93	93	..	336	336	..	336	336	..
Shikarpur	285	285	..	68	68	..	95	95	..
Kamber@ Shahdadkot	173	173	..	64	64	..	150	150	..
Larkana	778	778	..	234	234	..	289	289	..
Naushero Feroze	281	281	..	329	329	..	329	329	..
S.B.Abad	461	461	..	253	228	25	253	228	25
Sanghar	340	340	..	370	370	..	595	595	..
Mirpurkhas	460	460	..	475	475	..	200	200	..
Tharparkar@Mithi	281	281	..	295	295	..	114	114	..
Umerkot	70	70	..	85	85	..	60	60	..
Dadu	798	798	..	715	715	..	560	560	..
Jamshoro	63	63	..	65	65	..	60	60	..
Hyderabad	2,648	2,560	88	2,790	2,700	90	1,637	1,512	125
Tand Allah Yar	..	..	..	..	..	..	52	52	..
T.M. Khan	15	15	..	25	25	..	..	..	..
Matiari	267	266	1	272	271	1	296	296	..
Badin	433	433	..	410	410	..	128	128	..
Thatta	316	316	..	305	305	..	299	299	..
Karachi	10,569	9,871	698	11,703	10,930	773	12,381	11,829	552

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

ii) Sindh Technical Education Vocational Training Authority (STEVTA)

EDUCATION

**13.22 TEACHING STAFF IN TECHNICAL COLLEGES AND POLY-
TECHNIC/MONOTECHNIC INSTITUTIONS BY SEX AND
DISTRICT IN SINDH, 2009-10 TO 2011-12**

Province/District	2009-10			2010-11			2011-12		
	Total	Male	Female	Total	Male	Female	Total	Male	Female

TEACHING STAFF

	523	487	36	1,102	940	162	1,125	960	165
SINDH	523	487	36	1,102	940	162	1,125	960	165
Khairpur	74	74	..	78	78	..	78	78	..
Jacobabad	13	13	..	22	22	..	22	22	..
Kashmore@Kandhkot	..	..	..	4	4	..	4	4	..
Sukkur	26	22	4	39	31	8	39	31	8
Ghotki	7	7	..	10	10	..	10	10	..
Shikarpur	11	11	..	8	8	..	8	8	..
Kamber@ Shahdadko	10	10	..	6	6	..	6	6	..
Larkana	19	19	..	22	22	..	22	22	..
Naushero Feroze	11	11	..	15	15	..	15	15	..
S.B.Abad	22	22	..	16	14	2	16	14	2
Sanghar	12	12	..	12	12	..	16	16	..
Mirpurkhas	11	11	..	11	11	..	11	11	..
Tharparkar@Mithi	6	6	..	6	6	..	6	6	..
Umerkot	1	1	..	1	1	..	2	2	..
Dadu	17	17	..	17	17	..	16	16	..
Jamshoro	8	8	..	8	8	..	4	4	..
Hyderabad	85	82	3	85	82	3	117	111	6
Tando Allah Yar	..	..	..	0	0	..	1	1	..
T. M. Khan	2	2	..	2	2	..	2	2	..
Matiali	11	11	..	11	11	..	8	8	..
Badin	13	13	..	13	13	..	10	10	..
Thatta	9	9	..	9	9	..	5	5	..
Karachi	155	126	29	707	558	149	707	558	149

Source:- i) Sindh Education Management and Information System (SEMIS).
ii) Sindh Technical Education and Vocational Training Authority (STEVTA)

EDUCATION**13.23 NUMBER OF COMMERCIAL TRAINING INSTITUTIONS BY SEX AND DISTRICT IN SINDH, 2009-10 TO 2011-12**

Province/District	2009-10			2010-11			2011-12		
	Total	Male	Female	Total	Male	Female	Total	Male	Female

COMMERCIAL INSTITUTIONS

SINDH	14	14	..	40	40	..	39	39	..
Khairpur	2	2	..	2	2	..	2	2	..
Jacobabad	1	1	..	1	1	..	1	1	..
Kashmore@Kandhkot	..	..	..	1	1	..	1	1	..
Sukkur	1	1	..	2	2	..	2	2	..
Ghotki	..	..	..	1	1	..	1	1	..
Shikarpur	1	1	..	2	2	..	2	2	..
Kamber@ Shahdadkot	..	..	..	2	2	..	2	2	..
Larkana	..	..	..	1	1	..	1	1	..
Naushero Feroze	..	..	..	2	2	..	2	2	..
S.B.Abad	1	1	..	2	2	..	2	2	..
Sanghar	1	1	..	3	3	..	3	3	..
Mirpurkhas	1	1	..	2	2	..	2	2	..
Tharparkar@Mithi	..	..	..	1	1	..	1	1	..
Umerkot	..	..	..	1	1	..	1	1	..
Dadu	1	1	..	2	2	..	2	2	..
Jamshoro	..	..	..	1	1	..	1	1	..
Hyderabad	1	1	..	2	2	..	2	2	..
Tando Allah Yar	..	..	..	1	1	..	1	1	..
T.M.Khan	..	..	..	1	1	..	..	..	..
Matiari	..	..	..	1	1	..	1	1	..
Badin	..	..	..	1	1	..	1	1	..
Thatta	1	1	..	3	3	..	3	3	..
Karachi	3	3	..	5	5	..	5	5	..

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

ii) Sindh Technical Education Vocational Training Authority (STEVTA)

EDUCATION**13.24 ENROLMENT OF COMMERCIAL TRAINING INSTITUTIONS BY
SEX AND DISTRICT IN SINDH, 2009-10 TO 2011-12**

Province/District	2009-10			2010-11			2011-12		
	Total	Male	Female	Total	Male	Female	Total	Male	Female

ENROLMENT

SINDH	1,651	1,599	52	3,629	3,613	16	2,511	2,495	16
Khairpur	344	332	12	127	111	16	127	111	16
Jacobabad	26	26	..	41	41	..	45	45	..
Kashmore@Kandhkot	..	..	..	7	7	..	35	35	..
Sukkur	57	57	..	515	515	..	515	515	..
Ghotki	..	..	..	131	131	..	131	131	..
Shikarpur	100	100	..	36	36	..	26	26	..
Kamber@ Shahdadkot	..	..	..	115	115	..	60	60	..
Larkana	..	..	..	116	116	..	93	93	..
Naushero Feroze	..	..	..	100	100	..	100	100	..
S.B.Abad	65	65	..	61	61	..	61	61	..
Sanghar	41	41	..	195	195	..	117	117	..
Mirpurkhas	68	68	..	150	150	..	114	114	..
Tharparkar@Mithi	..	..	..	50	50	..	181	181	..
Umerkot	..	..	..	75	75	..	20	20	..
Dadu	173	173	..	250	250	..	94	94	..
Jamshoro	..	..	..	175	175	..	17	17	..
Hyderabad	77	65	12	375	375	..	46	46	..
Tando Allah Yar	..	..	..	75	75	..	23	23	..
T.M. Khan	..	..	..	..	..	..	..	..	..
Matiari	..	..	..	125	125	..	16	16	..
Badin	..	..	..	80	80	..	50	50	..
Thatta	48	47	1	170	170	..	70	70	..
Karachi	652	625	27	660	660	..	570	570	..

Source:- i) Sindh Education Management and Information System (SEMIS).
ii) Sindh Technical Education Vocational and Training Authority (STEVTA)

EDUCATION**13.25 TEACHING STAFF IN COMMERCIAL TRAINING INSTITUTIONS
BY SEX AND DISTRICT IN SINDH, 2009-10 TO 2010-11**

Province/District	2009-10			2010-11			2011-12		
	Total	Male	Female	Total	Male	Female	Total	Male	Female

TEACHING STAFF

SINDH	79	74	5	330	322	8	185	184	1
Khairpur	5	5	..	6	6	..	6	6	..
Jacobabad	3	3	..	4	4	..	4	4	..
Kashmore@Kandhkot	..	..	..	3	3	..	3	3	..
Sukkur	7	7	..	9	9	..	9	9	..
Ghotki	..	..	..	7	7	..	7	7	..
Shikarpur	7	7	..	12	12	..	12	12	..
Kamber@ Shahdadkot	..	..	..	11	11	..	11	11	..
Larkana	..	..	..	9	9	..	9	9	..
Naushero Feroze	..	..	..	6	6	..	6	6	..
S.B.Abad	3	3	..	4	3	1	4	3	1
Sanghar	3	3	..	13	13	..	8	8	..
Mirpurkhas	6	6	..	14	14	..	2	2	..
Tharparkar@Mithi	..	..	..	4	4	..	3	3	..
Umerkot	..	..	..	3	3	..	3	3	..
Dadu	7	7	..	19	19	..	10	10	..
Jamshoro	..	..	..	58	58	..	1	1	..
Hyderabad	7	7	..	51	44	7	13	13	..
Tando Allah Yar	..	..	..	8	8	..	3	3	..
T.M. Khan	..	..	..	..	..	..	..	..	..
Matiari	..	..	..	5	5	..	3	3	..
Badin	..	..	..	9	9	..	2	2	..
Thatta	4	4	..	18	18	..	9	9	..
Karachi	27	22	5	57	57	..	57	57	..

Source:- i) Sindh Education Management and Information System (SEMIS).
ii) Sindh Technical Education Vocational Training Authority (STEVTA)

EDUCATION**13.26 NUMBER OF VOCATIONAL INSTITUTIONS BY SEX
AND DISTRICT IN SINDH, 2009-10 TO 2011-12**

Province/District	2009-10			2010-11			2011-12		
	Total	Male	Female	Total	Male	Female	Total	Male	Female

***VOCATIONAL INSTITUTIONS**

SINDH	68	5	63	82	13	69	82	13	69
Khairpur	4	..	4	5	..	5	5	..	5
Jacobabad	2	1	1	4	1	3	4	1	3
Kashmore @ Kandhkot	1	..	1	2	1	1	2	1	1
Sukkur	5	1	4	5	1	4	5	1	4
Ghotki	1	..	1	1	..	1	1	..	1
Shikarpur	3	..	3	6	2	4	6	2	4
Kamber@ Shahdadkot	2	..	2	4	1	3	4	1	3
Larkana	7	..	7	12	4	8	12	4	8
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:- i) Sindh Education Management and Information System (SEMIS).
ii) Sindh Technical Education Vocational Training Authority (STEVTA)

EDUCATION**13.27 ENROLMENT OF VOCATIONAL INSTITUTIONS BY SEX
AND DISTRICT IN SINDH, 2009-10 TO 2011-12**

Province/District	2009-10			2010-11			2011-12		
	Total	Male	Female	Total	Male	Female	Total	Male	Female

ENROLMENT

SINDH	3,514	897	2,617	2,879	637	2,242	3,885	892	2,993
Khairpur	199	..	199	405	158	247	405	158	247
Jacobabad	230	170	60	146	32	114	135	53	82
Kashmore@Kandhkot	69	..	69	38	..	38	89	45	44
Sukkur	311	110	201	200	62	138	200	62	138
Ghotki	61	..	61	32	..	32	32	..	32
Shikarpur	87	..	87	149	41	108	213	121	92
Kamber@ Shahdadkot	89	..	89	64	..	64	325	14	311
Larkana	279	..	279	245	109	136	481	183	298
Naushero Feroze	85	..	85	27	..	27	27	..	27
S.B.Abad	239	174	65	230	170	60	..	..	..
Sanghar	232	..	232	150	..	150	117	..	117
Mirpurkhas	103	..	103	90	..	90	94	..	94
Tharparkar@Mithi	71	..	71	50	..	50	34	..	34
Umerkot	30	..	30	25	..	25	58	..	58
Dadu	206	60	146	215	65	150	201	15	186
Jamshoro	161	..	161	155	..	155	142	..	142
Hyderabad	101	..	101	115	..	115	193	..	193
Tando Allah Yar	28	..	28	33	..	33	..	..	..
T.M. Khan	30	..	30	35	..	35	80	..	80
Matiari	47	..	47	43	..	43	23	..	23
Badin	99	..	99	85	..	85	310	..	310
Thatta	55	..	55	65	..	65	25	..	25
Karachi	702	383	319	282	..	282	701	241	460

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

ii) Sindh Technical Education Vocational Training Authority (STEVTA)

EDUCATION**13.28 TEACHING STAFF IN VOCATIONAL INSTITUTIONS BY SEX
AND DISTRICT IN SINDH, 2009-10 TO 2011-12**

Province/District	2009-10			2010-11			2011-12		
	Total	Male	Female	Total	Male	Female	Total	Male	Female

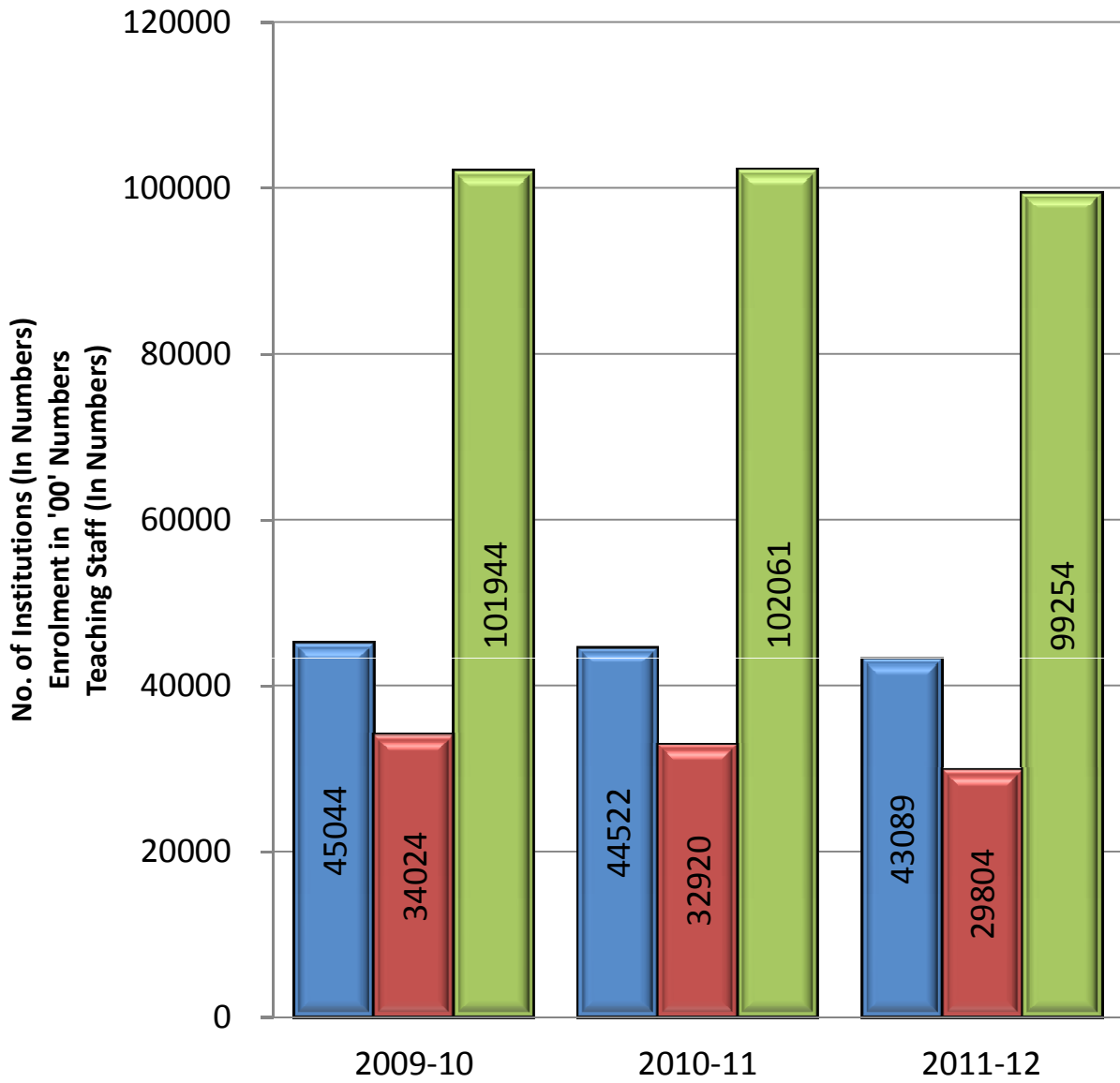
TEACHING STAFF

SINDH	229	31	198	298	86	212	275	97	178
Khairpur	15	..	15	15	10	5	15	10	5
Jacobabad	3	2	1	12	8	4	15	11	4
Kashmore@Kandhkot	2	..	2	2	..	2	4	3	1
Sukkur	30	11	19	22	9	13	22	9	13
Ghotki	4	..	4	1	..	1	1	..	1
Shikarpur	4	..	4	11	7	4	11	7	4
Kamber@ Shahdadkot	2	..	2	6	3	3	4	1	3
Larkana	8	..	8	23	16	7	28	22	6
Naushero Feroze	2	..	2	1	..	1	1	..	1
S.B.Abad	13	7	6	14	7	7	..	..	..
Sanghar	10	3	7	10	3	7	8	..	8
Mirpurkhas	8	..	8	8	..	8	9	..	9
Tharparkar@Mithi	2	..	2	2	..	2	1	..	1
Umerkot	1	..	1	1	..	1	2	..	2
Dadu	20	..	20	22	2	20	18	13	5
Jamshoro	12	..	12	12	..	12	9	..	9
Hyderabad	19	..	19	19	..	19	16	..	16
Tando Allah Yar	2	..	2	2	..	2	1	..	1
T.M. Khan	5	..	5	5	..	5	4	..	4
Matiari	5	..	5	5	..	5	3	..	3
Badin	4	..	4	4	..	4	7	..	7
Thatta	7	..	7	7	..	7	2	..	2
Karachi	51	8	43	94	21	73	94	21	73

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

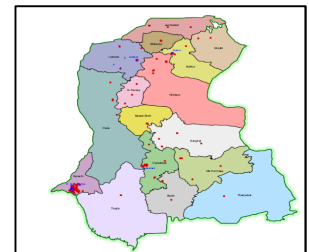
ii) Sindh Technical Education Vocational and Training Authority (STEVTA)

No. of Institutions, Enrolment and Teaching Staff of Primary Schools in Sindh 2010-11 to 2012-13



- No. of Institutions
- Enrolment
- Teaching Staff

Years



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, 2008 TO 2012

ITEMS	2008	2009	2010	2011	2012
HOSPITALS					
Teaching	6	6	6	6	6
Civil, Major Specilized and Taluka	82	82	82	82	82
HOSPITAL BEDS					
Teaching	5,799	5,799	5,799	5,799	5,799
Civil, Major Specilized and Taluka	5,789	5,878	5,878	5,878	5,878
DISPENSARIES					
Numbers	399	420	420	444	520
Beds	6	6	6	6	6
RURAL HEALTH CENTRES					
Numbers	105	106	106	106	108
Beds	1,572	1,582	1,582	1,580	1,600
T.B CLINICS					
Numbers	186	186	186	186	186
Beds	..	..	..	..	..
BASIC HEALTH UNITS					
Numbers	770	772	772	773	308
Beds	1,582	1,586	1,586	1,588	1,648
MOTHER CHILD HEALTH CENTRES					
Numbers	40	40	40	40	40
Beds	20	20	20	20	20

- 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,
2011 TO 2012**

Province/District	HOSPITALS		HOSPITALS BEDS		DISPENSARIES	
	Teaching	Civil, Specialized and Taluka	Teaching	Civil, Specialized and Taluka	No.	Beds
<u>2011</u>						
SINDH	6	82	5,799	5,878	444	6
Sukkur	1	4	305	100	17	2
Ghotki	..	4	..	200	10	..
Khairpur	..	4	..	316	32	..
S.B.Abad	1	1	875	20	38	..
Naushero Feroze	..	3	..	157	33	..
Larkana	1	4	1,250	305	24	4
* Kamber Shahdadkot	..	4	..	132	28	..
Shikarpur	..	5	..	262	14	..
Jacobabad	..	3	..	216	7	..
* Kashmir@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	16	..
* Jamshoro	..	4	..	286	11	..
Mirpurkhas	..	3	..	346	31	..
* Umerkot	..	1	..	50	13	..
Tharparkar@Mithi	..	3	..	124	40	..
Sanghar	..	5	..	380	23	..
Karachi	2	8	2,053	1,096	37	..

* Created new districts.

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,
2011 TO 2012**

Province/District	R . H CENTRES		T.B CLINICS		BASIC HEALTH UNITS		MCHC	
	No.	Beds	No.	Beds	No.	Beds	No.	Beds
<u>2011</u>								
SINDH	106	1,580	186	..	773	1,588	40	20
Sukkur	2	30	6	..	28	58	1	2
Ghotki	4	80	8	..	31	62	1	..
Khairpur	9	96	11	..	77	158	5	..
S.B.Abad	8	150	6	..	36	74	2	..
Naushero Feroze	9	158	11	..	49	102	1	..
Larkana	3	40	8	..	30	60	..	..
* Kamber Shahdadt	4	70	8	..	28	56	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	..
Badin	7	100	11	..	39	84	..	..
Dadu	2	40	7	..	47	94	3	10
* Jamshoro	6	108	9	..	19	38	1	..
Mirpurkhas	5	46	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	..

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, 2011 TO 2012**

Province/District	HOSPITALS		HOSPITALS BEDS		DISPENSARIES	
	Teaching	Civil, Specialized and Taluka	Teaching	Civil, Specialized and Taluka	No.	Beds
<u>2012</u>						
SINDH	6	82	5,799	5,878	520	6
Sukkur	1	4	305	100	17	2
Ghotki	..	4	..	200	10	..
Khairpur	..	4	..	316	32	..
S.B.Abad	1	1	875	20	40	..
Naushero Feroze	..	3	..	157	33	..
Larkana	1	4	1,250	305	24	4
* Kamber Shahdadkot	..	4	..	132	28	..
Shikarpur	..	5	..	262	14	..
Jacobabad	..	3	..	216	7	..
* Kashmore@Kandhkot	..	2	..	50	19	..
Hyderabad	1	7	1,316	939	17	..
* Matiari	..	1	..	30	15	..
* Tando Muhammad Khan	..	1	..	36	2	..
* Tando Allah Yar	..	1	..	32	32	..
Thatta	..	5	..	348	20	..
Badin	..	5	..	190	29	..
Dadu	..	4	..	263	16	..
* Jamshoro	..	4	..	286	15	..
Mirpurkhas	..	3	..	346	32	..
* Umerkot	..	1	..	50	13	..
Tharparkar@Mithi	..	3	..	124	40	..
Sanghar	..	5	..	380	28	..
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, 2011 TO 2012

Province/District	R . H CENTRES		T.B CLINICS		BASIC HEALTH UNITS		MCHC	
	No.	Beds	No.	Beds	No.	Beds	No.	Beds
<u>2012</u>								
SINDH	108	1,600	186	..	803	1,648	40	20
Sukkur	2	30	6	..	28	58	1	2
Ghotki	4	80	8	..	32	64	1	..
Khairpur	9	96	11	..	84	172	5	..
S.B.Abad	8	150	6	..	36	74	2	..
Naushero Feroze	9	158	11	..	49	102	1	..
Larkana	3	40	8	..	30	60	..	..
* Kamber Shahdadkot	4	70	8	..	28	56	1	..
Shikarpur	7	90	9	..	35	70	4	4
Jacobabad	3	24	6	..	25	50	1	..
* Kashmore@Kandhkot	2	18	3	..	26	56	2	4
Hyderabad	2	30	2	..	19	40	4	..
* Matiari	6	88	7	..	22	46	1	..
* T. M. Khan	2	30	3	..	14	32	..	..
* Tando Allah Yar	1	10	2	..	15	32	..	..
Thatta	9	128	13	..	50	100	3	..
Badin	7	100	11	..	41	88	..	..
Dadu	2	40	7	..	47	94	3	10
* Jamshoro	6	108	9	..	19	38	1	..
Mirpurkhas	5	46	13	..	38	76	1	..
* Umerkot	6	78	5	..	33	68	1	..
Tharparkar@Mithi	1	10	8	..	35	74	1	..
Sanghar	5	66	11	..	60	122	2	..
Karachi	5	110	19	..	37	76	5	..

* Created New Districts

HEALTH**14.03 MEDICAL & PARAMEDICAL PERSONNEL(GOVERNMENT) BY CATEGORY IN SINDH, 2008 TO 2012**

CATEGORIES	2008	2009	2010	2011	2012
Doctors	8,587	8,535	8,804	7,405	7,549
Nurses	2,670	2,637	2,388	1,565	1,587
L.H.V. Technicians	609	584	589	464	675
Dispenser/Dresser	3,955	3,783	3,935	1,669	1,681
X-Ray Technicians	278	276	276	238	249
Lab Technicians	317	324	342	242	243
O.T. Technicians	289	282	282	218	228
X-Ray Assistant	65	63	74	66	64
Lab. Assistant	292	286	303	254	250
O.T. Assistant	192	191	199	147	146
Mid Wives	1,264	1,241	1,241	915	1020

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, 2011 TO 2012**

Province / District	DOCTORS	NURSES	L.H.V
<u>2011</u>			
SINDH	7,405	1,565	464
Sukkur	140	62	31
Ghotki	155	22	5
Khairpur	440	75	41
S.B.Abad	275	74	12
Naushero Feroze	338	39	17
Larkana	271	129	31
* Kamber Shahdadt	72	3	15
Shikarpur	209	35	6
Jacobabad	108	6	7
* Kashmore@Kandhkot	98	9	12
Hyderabad	953	219	17
* Matiari	161	12	13
* Tando Muhammad Khan	87	6	8
* Tando Allah Yar	131	9	9
Thatta	452	48	46
Badin	316	38	29
Dadu	193	3	8
* Jamshoro	200	16	10
Mirpurkhas	197	45	11
* Umerkot	86	9	6
Tharparkar@Mithi	141	--	8
Sanghar	392	53	18
Karachi	1,990	653	104

* Created New Districts

Contd.

HEALTH**14.04 MEDICAL & PARAMEDICAL PERSONNEL (GOVERNMENT) BY
CATEGORY AND DISTRICT IN SINDH, 2011 TO 2012**

Province / District	DISPENSER DRESSERS	X-RAY TECHNICIANS	LAB TECHNICIANS	O.T. TECHNICIANS
<u>2011</u>				
SINDH	1,669	238	242	218
Sukkur	76	8	10	8
Ghotki	47	10	11	5
Khairpur	15	21	13	7
S.B.Abad	73	16	7	9
Naushero Feroze	91	13	4	4
Larkana	53	15	7	16
* Kamber Shahdadt	35	7	6	8
Shikarpur	70	7	6	5
Jacobabad	36	6	5	2
* Kashmore@Kandhkot	26	4	4	3
Hyderabad	59	18	29	12
* Matiari	56	5	6	1
* Tando Muhammad Khan	17	3	2	1
* Tando Allah Yar	24	2	4	2
Thatta	111	9	8	9
Badin	83	14	10	5
Dadu	80	7	7	4
* Jamshoro	65	6	6	5
Mirpurkhas	68	9	5	5
* Umerkot	43	3	2	1
Tharparkar@Mithi	58	5	6	3
Sanghar	106	12	7	9
Karachi	377	38	77	94

* Created New Districts

Contd.

**14.04 MEDICAL & PARAMEDICAL PERSONNEL (GOVERNMENT) BY
CATEGORY AND DISTRICT IN SINDH, 2011 TO 2012**

Province / District	X-Ray ASSIS- TANTS	LAB ASSIS- TANTS	O.T ASSIS- TANTS	MID- WIVES
<u>2011</u>				
SINDH	66	254	147	915
Sukkur	3	7	9	26
Ghotki	..	5	5	35
Khairpur	2	13	6	82
S.B.Abad	5	7	11	44
Naushero Feroze	..	15	3	44
Larkana	3	12	14	47
* Kamber Shahdadkot	5	15	..	38
Shikarpur	..	7	3	54
Jacobabad	1	6	4	27
* Kashmore@Kandhkot	..	4	1	9
Hyderabad	10	32	15	29
* Matiari	7	5	1	26
* Tando Muhammad Khan	..	3	..	6
* Tando Allah Yar	2	5	2	16
Thatta	1	23	16	54
Badin	1	8	4	50
Dadu	1	8	4	36
* Jamshoro	..	10	2	21
Mirpurkhas	1	9	1	40
* Umerkot	..	4	1	36
Tharparkar@Mithi	..	4	1	32
Sanghar	15	13	11	58
Karachi	9	39	33	105

* Created New Districts

Source:- Directorate General of Health Service, Hyderabad.

HEALTH**14.04 MEDICAL & PARAMEDICAL PERSONNEL (GOVERNMENT) BY
CATEGORY AND DISTRICT IN SINDH, 2011 TO 2012**

Province / District	DOCTORS	NURSES	L.H.V
<u>2012</u>			
S I N D H	7,549	1,587	675
Sukkur	152	62	36
Ghotki	141	34	15
Khairpur	456	68	41
S.B.Abad	269	68	55
Naushero Feroze	345	45	21
Larkana	274	123	29
* Kamber Shahdadkot	79	9	22
Shikarpur	218	33	56
Jacobabad	123	10	25
* Kashmore@Kandhkot	102	8	12
Hyderabad	958	223	14
* Matiari	153	10	12
* Tando Muhammad Khan	95	5	7
* Tando Allah Yar	139	8	20
Thatta	459	48	41
Badin	309	30	29
Dadu	202	4	14
* Jamshoro	205	21	12
Mirpurkhas	204	44	14
* Umerkot	92	16	39
Tharparkar@Mithi	138	20	28
Sanghar	400	49	22
Karachi	2,036	649	111

* Created New Districts

Contd.

**14.04 MEDICAL & PARAMEDICAL PERSONNEL (GOVERNMENT) BY
CATEGORY AND DISTRICT IN SINDH, 2011 TO 2012**

Province / District	DISPEN- SERS/ DRESSERS	X-RAY TECHNI- CIANS	LAB. TECHNI- CIANS	O.T TECHNI- CIANS
<u>2012</u>				
SINDH	1,681	249	243	228
Sukkur	68	7	9	8
Ghotki	61	11	12	8
Khairpur	54	19	11	7
S.B.Abad	64	13	7	9
Naushero Feroze	86	12	4	3
Larkana	59	14	7	16
* Kamber Shahdadkot	37	6	5	8
Shikarpur	68	6	6	5
Jacobabad	36	6	3	2
* Kashmore@Kandhkot	29	4	4	3
Hyderabad	54	16	29	14
* Matiari	48	5	6	1
* Tando Muhammad Khan	15	4	3	1
* Tando Allah Yar	24	3	4	2
Thatta	102	15	7	11
Badin	78	15	10	4
Dadu	69	6	7	7
* Jamshoro	60	9	5	5
Mirpurkhas	68	10	9	6
* Umerkot	54	8	5	6
Tharparkar@Mithi	67	9	8	3
Sanghar	99	10	7	9
Karachi	381	41	75	90

* Created New Districts

Contd.

HEALTH**14.04 MEDICAL & PARAMEDICAL PERSONNEL (GOVERNMENT) BY
CATEGORY AND DISTRICT IN SINDH, 2011 TO 2012**

Province / District	X-RAY ASSIS- TANTS	LAB. ASSIS- TANTS	O.T. ASSIS- TANTS	MIDWIVES
<u>2012</u>				
SINDH	64	250	146	1,020
Sukkur	3	7	9	32
Ghotki	--	5	5	66
Khairpur	2	13	5	74
S.B.Abad	5	7	11	58
Naushero Feroze	--	15	3	38
Larkana	3	12	14	47
* Kamber Shahdadkot	5	15	--	33
Shikarpur	--	7	3	49
Jacobabad	1	6	4	29
* Kashmore@Kandhkot	--	4	1	25
Hyderabad	8	32	15	28
* Matiari	7	5	1	35
* Tando Muhammad Khan	--	3	--	20
* Tando Allah Yar	2	5	2	24
Thatta	1	19	16	68
Badin	1	8	4	50
Dadu	1	8	4	47
* Jamshoro	--	10	2	28
Mirpurkhas	1	9	1	37
* Umerkot	--	4	1	32
Tharparkar@Mithi	--	4	1	40
Sanghar	15	13	11	51
Karachi	9	39	33	109

* Created New Districts

Contd.

15.00 CRIMES

CRIMES**15.01 CRIMES UNDER DIFFERENT HEADS IN SINDH, 2008 TO 2012**

HEADS	2008	2009	2010	2011	2012
ALL REPORTED CRIMES	74,517	87,497	96,599	80,790	72,754
Murder	2,866	2,934	3,289	3,548	3,594
Attempted Murder	3,624	3,874	4,125	3,890	3,596
Highway Dacoity	73	54	59	39	59
Other Dacoity *	1,983	1,845	1,750	1,478	1,282
Highway Robbery	56	44	64	63	67
Other Robbery *	5,650	4,486	4,591	4,535	4,253
Burglary	2,518	2,270	2,336	2,033	1,680
Cattle Theft	684	749	719	720	630
Vehicle Theft **	10,309	9,891	10,939	11,432	12,269
Other Theft	3,414	3,241	3,612	3,008	2,291
Recovery of Stolen Property	308	321	302	269	179
Kidnapping / Abduction	2,168	2,424	2,926	2,955	3,093
Child Lifting	126	164	169	190	147
Rape/Zina Ordinance	206	252	239	219	194
Rioting	5,207	4,146	4,093	3,600	3,527
Simple Hurt Cases	1,853	1,855	1,945	1,735	1,523
Attempt to Suicide	55	62	48	48	154
Assault on Public Servant	2,135	2,728	2,715	3,537	241
Fatal Accident	859	862	787	717	650
Non-Fatal Accident	629	598	605	415	350
Arms Ordinance	10,157	11,830	12,022	14,030	11,975
Excise & Opium Act	175	229	..	.. ..
Gambling Ordinance	807	838	1,022	802	784
Prohibition Ordinance	4,659	5,609	6,538	6,818	5,925
Other Local and Special Law	312	748	513	407	373
Miscellaneous Cases	13,684	25,443	31,191	14,302	13,844

* = Included bank, petrol pump and other Dacoity / Rober

** = 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,
2008 TO 2012**

HEADS	2008	2009	2010	2011	2012
ALL REPORTED CRIMES	37,874	48,527	57,684	41,793	40,303
Murder	1,142	1,083	1,482	1,789	2,137
Attempted Murder	1,074	1,034	1,250	1,229	1,274
Highway Dacoity	12	6	5	7	18
Other Dacoity *	471	339	379	335	372
Highway Robbery	24	21	40	41	40
Other Robbery *	4,113	3,070	3,105	3,268	3,149
Burglary	1,224	1,115	1,154	1,002	864
Cattle Theft	24	14	26	17	41
Vehicle Theft **	8,809	8,207	8,998	9,586	10,570
Other Theft	1,783	1,698	1,863	1,507	1,214
Recovery of Stolen Property	129	135	107	127	77
Kidnapping / Abduction	979	1,002	1,346	1,431	1,599
Child Lifting	70	96	87	128	96
Rape/Zina Ordinance	59	60	51	70	64
Rioting	1,377	1,100	1,231	920	968
Simple Hurt Cases	353	465	477	452	294
Attempt to Suicide	26	25	28	30	41
Assault on Public Servant	849	911	931	1,017	--
Fatal Accident	637	598	508	512	472
Non-Fatal Accident	471	439	402	304	249
Arms Ordinance	5,148	5,780	5,950	7,321	7,030
Excise & Opium Act	..	..	..	0	..
Gambling Ordinance	280	449	530	291	186
Prohibition Ordinance	2,120	2,916	3,979	3,385	2,888
Other Local and Special Law	245	663	395	265	245
Miscellaneous Cases	6,455	17,301	23,360	6,759	6,415

* = Included bank, petrol pump and other Dacoity / Robbery.

** = Included Snatch / Theft of Motor Cycle and other Vehicles.

Source:- Police Department Sindh.

CRIMES**15.03 CRIMES UNDER DIFFERENT HEADS IN HYDERABAD REGION,
2008 TO 2012**

HEADS	2008	2009	2010	2011	2012
ALL REPORTED CRIMES	18,535	19,683	20,949	13,941	12,743
Murder	508	538	724	474	457
Attempted Murder	1,136	1,513	1,701	1,135	1,201
Highway Dacoity	27	24	32	16	27
Other Dacoity *	429	432	548	335	351
Highway Robery	20	13	19	9	18
Other Robery *	946	772	906	552	554
Burglary	650	588	621	354	292
Cattle Theft	281	339	370	176	148
Vehicle Theft **	795	904	1,088	804	860
Other Theft	675	699	755	420	368
Recovery of Stolen Property	100	114	130	68	41
Kidnapping / Abduction	555	771	924	581	504
Child Lifting	25	41	52	35	33
Rape/Zina Ordinance	78	87	99	57	36
Rioting	2,779	2,179	1,925	1,223	1,306
Simple Hurt Cases	463	443	425	217	239
Attempt to Suicide	14	26	12	3	7
Assault on Public Servant	482	607	587	586	112
Fatal Accident	135	162	162	88	66
Non-Fatal Accident	98	105	138	40	49
Arms Ordinance	2,129	2,343	2,941	2,351	1,927
Excise & Opium Act	18	9	..	..	..
Gambling Ordinance	201	168	210	134	139
Prohibition Ordinance	1,733	1,732	1,946	1,513	1,355
Other Local and Special Law	34	47	40	23	24
Miscellaneous Cases	4,224	5,027	4,594	2,747	2,629

* = 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,
2008 TO 2012**

HEADS	2008	2009	2010	2011	2012
ALL REPORTED CRIMES	18,108	19,287	17,966	11,613	8,477
Murder	1,216	1,313	1,083	557	384
Attempted Murder	1,414	1,327	1,174	655	601
Highway Dacoity	34	24	22	11	
Other Dacoity *	1,083	1,074	823	337	160
Highway Robery	12	10	5	10	1
Other Robery *	591	644	580	314	221
Burglary	644	567	561	311	237
Cattle Theft	379	396	323	176	143
Vehicle Theft **	705	780	853	547	333
Other Theft	956	844	994	542	329
Recovery of Stolen Property	79	72	65	41	39
Kidnapping / Abduction	634	651	656	469	383
Child Lifting	31	27	30	7	6
Rape/Zina Ordinance	69	105	89	38	42
Rioting	1,051	867	937	431	338
Simple Hurt Cases	1,037	947	1,043	630	592
Attempt to Suicide	15	11	8	4	2
Assault on Public Servant	804	1,210	1,197	1,003	67
Fatal Accident	87	102	117	49	37
Non-Fatal Accident	60	54	65	31	25
Arms Ordinance	2,880	3,707	3,131	2,174	1,291
Excise & Opium Act	157	220	..	..
Gambling Ordinance	326	221	282	171	222
Prohibition Ordinance	806	961	613	839	602
Other Local and Special Law	33	38	78	31	40
Miscellaneous Cases	3,005	3,115	3,237	2,235	2,382

* = 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 BREAKUP OF CRIMES IN SINDH
2011 TO 2012**

Province/District	Murder	Attempt to Murder	Kidnapping Cases
<u>2011</u>			
SINDH	3,505	3,835	178
KARACHI REGION	1,789	1,229	93
HYDERABAD REGION	439	1,052	26
Hyderabad	114	185	10
Matiari	27	103	1
Tando Mohammad Khan	11	21	0
Tando Allah Yar	31	37	0
Thatta	71	96	6
Badin	45	133	4
Dadu	95	314	3
Jamshoro	45	163	2
MIRPURKHAS REGION	170	332	4
Mirpurkhas	58	141	1
Umerkot	24	53	1
Tharparkar@Mithi	10	59	0
Sanghar	78	79	2
SUKKUR REGION	579	717	30
Sukkur	113	162	4
Ghotki	96	110	4
Khairpur	192	154	15
Naushero Feroze	107	125	4
S.B.Abad /N. SHAH	71	166	3
LARKANA REGION	528	505	25
Larkana	136	156	6
Kamber Shaddadkot	116	112	3
Shikarpur	119	111	6
Jacobabad	61	63	4
Kashmore@Kandhkot	96	63	6

Cont..

CRIMES**15.05 DISTRICT WISE BREAK-UP OF CRIMES IN SINDH
2011 TO 2012**

Province/District	Dacoity	Robbery	Moter Vehicle Theft / Snatched	
			Car & Other	Moter Cycle
<u>2011</u>				
SINDH	1,447	4,498	2,557	8,868
KARACHI REGION	335	3,268	2,129	7,457
HYDERABAD REGION	290	517	204	572
Hyderabad	82	247	136	314
Matiari	27	16	11	22
Tando Mohammad Khan	..	9	2	22
Tando Allah Yar	9	33	6	9
Thatta	32	46	19	25
Badin	3	28	1	31
Dadu	94	82	14	111
Jamshoro	43	56	15	38
MIRPURKHAS REGION	61	130	29	124
Mirpurkhas	13	42	11	49
Umerkot	20	26	2	19
Tharparkar@Mithi	4	6	..	2
Sanghar	24	56	16	54
SUKKUR REGION	362	325	138	435
Sukkur	68	87	30	108
Ghotki	69	25	22	61
Khairpur	138	87	31	113
Naushero Feroze	21	56	22	85
S.B.Abad	66	70	33	68
LARKANA REGION	399	258	57	276
Larkana	93	81	15	78
Kamber Shahdadkot	56	41	13	48
Shikarpur	158	47	14	59
Jacobabad	42	40	7	38
Kashmore@Kandhkot	50	49	8	53

Contd.

**15.05 DISTRICT WISE BREAKUP OF CRIMES IN SINDH
2011 TO 2012**

Province/District	Fatal accident	Prohibition Ordinance	Arms Ordinance
<u>2011</u>			
SINDH	766	6,771	13,723
KARACHI REGION	512	3,385	7,321
HYDERABAD REGION	97	1,455	2,250
Hyderabad	14	449	524
Matiali	9	56	105
Tando Mohammad Khan	16	197	99
Tando Allah Yar	3	47	80
Thatta	11	143	189
Badin	13	334	246
Dadu	4	126	810
Jamshoro	27	103	197
MIRPURKHAS REGION	21	731	614
Mirpurkhas	8	170	185
Umerkot	3	116	64
Tharparkar@Mithi	4	14	7
Sanghar	6	431	358
SUKKUR REGION	80	864	2,179
Sukkur	11	219	496
Ghotki	5	107	505
Khairpur	14	194	501
Naushero Feroze	45	201	425
S.B.Abad /N. SHAH	5	143	252
LARKANA REGION	56	336	1,359
Larkana	18	136	332
Kamber Shahdadkot	12	63	245
Shikarpur	13	10	266
Jacobabad	4	43	216
Kashmore@Kandhkot	9	84	300

Cont..

CRIMES**15.06 DISTRICT WISE BREAK-UP OF CRIMES IN SINDH
2011 TO 2012**

Province/District	Gambling Ordinance	Other Local &
<u>2011</u>		
SINDH	833	395
KARACHI REGION	291	265
HYDERABAD REGION	142	30
Hyderabad	60	9
Matiali	0	1
Tando Mohammad Khan	37	0
Tando Allah Yar	2	0
Thatta	3	5
Badin	8	15
Dadu	25	0
Jamshoro	7	0
MIRPURKHAS REGION	96	10
Mirpurkhas	7	4
Umerkot	3	3
Tharparkar@Mithi	0	1
Sanghar	86	2
SUKKUR REGION	194	29
Sukkur	44	4
Ghotki	77	11
Khairpur	30	1
Naushero Feroze	37	10
S.B.Abad	6	3
LARKANA REGION	110	61
Larkana	18	0
Kamber Shahdadkot	24	0
Shikarpur	23	61
Jacobabad	28	0
Kashmore@Kandhkot	17	0

Cont.

**15.05 DISTRICT WISE BREAK-UP OF CRIMES IN SINDH,
2011 TO 2012**

Province/District	Murder	Attempt to Murder	Kidnapping for Ransom
	<u>2012</u>		
SINDH	3,594	3,596	3,093
KARACHI REGION	2,030	1,274	1,699
HYDERABAD REGION	363	912	490
Hyderabad	98	169	152
Matiari	33	126	34
Tando Mohammad Khan	9	14	17
Tando Allah Yar	21	27	23
Thatta	40	109	64
Badin	32	91	55
Dadu	88	238	88
Jamshoro	42	138	57
MIRPURKHAS REGION	169	265	150
Mirpurkhas	60	95	45
Umerkot	30	37	27
Tharparkar@Mithi	8	51	9
Sanghar	71	82	69
SUKKUR REGION	483	601	460
Sukkur	73	102	70
Ghotki	88	65	103
Khairpur	153	152	158
Naushero Feroze	76	119	63
S.B.Abad	93	163	66
LARKANA REGION	549	544	299
Larkana	143	159	72
Kamber Shahdadkot	74	106	67
Shikarpur	173	121	61
Jacobabad	85	76	47
Kashmore@Kandhkot	74	82	52

Cont.

CRIMES**15.05 DISTRICT WISE BREAK-UP OF CRIMES IN SINDH
2011 TO 2012**

Province/District	Dacoity	Robbery	Moter Vehicle Theft / Snatched	
			Car & Other	Moter Cycle
<u>2012</u>				
SINDH	1,308	4,342	2,198	9,380
KARACHI REGION	390	3,189	1,906	8,161
HYDERABAD REGION	302	487	144	509
Hyderabad	67	246	116	286
Matiari	38	20	6	17
Tando Mohammad Khan	6	16	3	11
Tando Allah Yar	10	26	2	14
Thatta	57	60	7	31
Badin	10	23	--	30
Dadu	60	53	5	76
Jamshoro	54	43	5	44
MIRPURKHAS REGION	68	129	18	132
Mirpurkhas	15	52	6	39
Umerkot	12	17	3	23
Tharparkar@Mithi	2	11	-	--
Sanghar	39	49	9	70
SUKKUR REGION	222	334	90	324
Sukkur	26	45	33	71
Ghotki	49	23	5	23
Khairpur	74	74	25	86
Naushero Feroze	1	68	10	56
S.B.Abad	72	124	17	88
LARKANA REGION	326	203	40	254
Larkana	54	57	11	72
Kamber Shahdadkot	47	25	7	46
Shikarpur	126	62	7	56
Jacobabad	35	22	4	43
Kashmore@Kandhkot	64	37	11	37

Contd.

**15.05 DISTRICT WISE BREAK-UP OF CRIMES IN SINDH,
2011 TO 2012**

Province/District	Fatal Accident	Prohibition Ordinane	Arms Ordinane
	<u>2012</u>		
SINDH	1,051	5,769	11,826
KARACHI REGION	472	2,888	7,030
HYDERABAD REGION	67	1,166	1,645
Hyderabad	14	255	354
Matiari	5	75	178
Tando Mohammad Khan	4	182	110
Tando Allah Yar	4	93	86
Thatta	6	167	161
Badin	10	221	167
Dadu	3	67	441
Jamshoro	21	106	148
MIRPURKHAS REGION	14	659	641
Mirpurkhas	4	192	221
Umerkot	3	106	70
Tharparkar@Mithi	2	27	16
Sanghar	5	334	334
SUKKUR REGION	337	661	1,457
Sukkur	65	139	276
Ghotki	41	75	300
Khairpur	136	124	351
Naushero Feroze	84	185	252
S.B.Abad	11	138	278
LARKANA REGION	161	395	1,053
Larkana	54	179	339
Kamber Shahdadkot	46	82	220
Shikarpur	14	14	225
Jacobabad	6	67	154
Kashmore@Kandhkot	41	53	115

Cont.

CRIMES**15.05 DISTRICT WISE BREAK-UP OF CRIMES IN SINDH,
2011 TO 2012**

Province/District	Gambling Ordinance	Other Local & Special Laws
<u>2012</u>		
SINDH	1,434	372
KARACHI REGION	404	245
HYDERABAD REGION	229	19
Hyderabad	92	14
Matiari	11	1
Tando Mohammad Khan	15	1
Tando Allah Yar	12	--
Thatta	12	1
Badin	39	2
Dadu	22	--
Jamshoro	26	--
MIRPURKHAS REGION	139	3
Mirpurkhas	15	1
Umerkot	7	--
Tharparkar@Mithi	0	--
Sanghar	117	2
SUKKUR REGION	434	44
Sukkur	146	25
Ghotki	79	14
Khairpur	82	1
Naushero Feroze	111	--
S.B.Abad	16	4
LARKANA REGION	228	61
Larkana	81	--
Kamber Shahdadkot	70	--
Shikarpur	40	61
Jacobabad	15	--
Kashmore@Kandhkot	22	--

ORGANIZATION**16.01 NAME OF OFFICERS / ORGANIZATIONAL SETUP OF
BUREAU OF STATISTICS AS ON AUGUST 2012**

NAME OF OFFICER		DESIGNATION
Mr. Ali Dino Gahoti	..	Director General

ESTABLISHMENT, BUDGET & CASH AND GENERAL SECTION

Mr. Habib-ur- Rehman	..	Director
Mr. Moin Alam Khan	..	Statistical Officer
Mr. Muhammad Kashif	--	Statistical Officer
Mr. Mehboob- ul- Hassan	..	Statistical Officer

DATA PROCESSING SECTION

Mr. Shah Nawaz Jiskani	..	Additional Director (DP)
Mr. Gul Mohammad Abro	..	Sr. System Analyst
Mohammad Hanif Memon	..	Programmer
Mr. Anwar Baloch	..	Programmer
Mr. Shahid Iqbal	..	Programmer
Mr. Muneer Hussain Qureshi	--	Programmer
Mr. Muhammad Kaleem	--	Programmer

ORGANIZATION**16.01 NAME OF OFFICERS / ORGANIZATIONAL SETUP OF
BUREAU OF STATISTICS AS ON AUGUST 2012**

NAME OF OFFICER	DESIGNATION
------------------------	--------------------

AGRICULTURE & HUMAN RURAL SETTLEMENT SURVEY SECTION

Mr. Muhammad Akram Bhatti	..	Statistical Officer
Mr. Syed Talib Ali	..	Statistical Officer

SOCIAL STATISTICS SECTION

Mr. Arshad Maroof	..	Deputy Director
Mr. Mohammad Hanif	..	Statistical Officer

INDUSTRIES SECTION

Mrs. Naheed Khan	..	Deputy Director
Mr. Mazhar Hussain Shaikh		Statistical Officer

GENERAL SECTION

Mr. Abdul Jabbar		Administrative Officer
------------------	--	------------------------

ORGANIZATION**16.01 NAME OF OFFICERS / ORGANIZATIONAL SETUP OF
BUREAU OF STATISTICS AS ON AUGUST 2012**

NAME OF OFFICER	DESIGNATION
------------------------	--------------------

REGIONAL ACCOUNTS / GIS /DATA CENTRE

Mr. Syed Kazim Jafri	..	Statistical Officer
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MULTIPLE INDICATOR CLUSTER SURVEY (M I C S)

Mr. Izat Ali Chachar	..	Statistical Officer
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FIELD OPERATION SECTION

Mr. Muhammad Kashif	..	Statistical Officer
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PUBLICATION SECTION

Sayed Arshad Aslam	..	Statistical Officer
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D.S Prepaid by

Mr. Zaffarullah Ansari	..	Technical Assistant
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Mr. Muhammad Sultan	Jr. Clerk
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Miss. Beenish	Librarian
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LIST OF SELECTED PUBLICATIONS

a

REGULAR

1. **DEVELOPMENT STATISTICS OF SINDH.**
*1971,*1972,*1973,*1974,*1975,*1978,*1979,*1983,*1984,*1986, 1990, 1992, 1994, *1995, *1998, *2001, *2003, 2004, 2006, 2008, 2009, 2010, 2011 & 2012
2. **STATISTICAL POCKET BOOK OF SINDH.**
*1974,*1978,*1980,*1983,*1985,*1988,*1990, *1992, *1994, *1997 & *2002.
3. **SINDH BASIC FACTS / SINDH AT A GLANCE.**
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 - a) **CENSUS OF MANUFACTURING INDUSTRIES IN SINDH.**
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7. **COMPARATIVE STATISTICS**

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- c) *Health Statistics of Sindh, *1986 to 1991, *1993, *1996, *1997, *1998, *1999, *2000, *2003, *2004, *2005, *2006, *2007, *2008, *2009 & 2010.

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22. *Socio Economic Characteristics of Sindh, 1993.
23. District Development Indicators Sindh August, 2000.

Complimentary copy can be had from:

Mr. Habib-ur-Rehman

Additional Director

Tel No: (021) 99206680 Fax No: (021) 35296415

E-mail: sindh.statistics@gmail.com