DEVELOPMENT STATISTICS

SINDH

2012

Bureau of Statistics,
Planning & Development Department,
Government of Sindh.

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DEVELOPMENT STATISTICS Of **SINDH** 2012

SINDH BUREAU OF STATISTICS

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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 2012 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
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Karachi, dated December, 2014

METRIC SYSTEM
(Handy Conversion Rules)

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

USE FULL MEMORANDA

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

NOTES, SYMBOLS AND EQUIVALENTS

NOTE :-

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

SYMBOLS AND EQUIVALENTS

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

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

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STATISTICAL ABSTRACT

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

ITEMS	UNIT	2009-10	2010-11	% CHANGE IN 2010-11 OVER 2009-10
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**

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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
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 Communicatio	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 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 & Petroluem 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 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-ferous 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 OF PAKISTAN AND SINDH (COMPARABLE YEARS)

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

*= Nominal.

Contd.

STATISTICAL ABSTRACT OF PAKISTAN AND SINDH (COMPARABLE YEARS)

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

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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	..	..

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STATISTICAL ABSTRACT OF PAKISTAN AND SINDH (COMPARABLE YEARS)

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

Contd.

STATISTICAL ABSTRACT OF PAKISTAN AND SINDH (COMPARABLE YEARS)

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

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STATISTICAL ABSTRACT OF PAKISTAN AND SINDH (COMPARABLE YEARS)

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

Contd.

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

Contd.

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

1.00 CLIMATE

EXPLANATORY NOTE

CLIMATE

METEOROLOGY

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

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

1.01 TEMPERATURE AT SELECTED STATIONS OF SINDH, 2008 TO 2011

(In Centigrades)

CENTRES/STATIONS	2008		2009		2010		2011	
	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.
Karachi Airport	32.0	21.6	32.9	22.4	33.0	21.9	32.4	21.7
Hyderabad	33.7	21.2	34.3	21.7	34.6	21.4	33.6	20.7
Badin	33.0	20.5	33.8	21.2	34.4	21.2	33.0	21.5
Chhor	34.9	19.1	35.6	19.3	36.0	19.2	34.9	18.7
Padidan	34.4	19.0	34.8	19.5	35.3	19.5	34.1	19.5
S.B.Abad	35.8	16.1	35.6	18.9	36.5	18.3	-	-
Sukkur/Rohri	34.1	20.5	34.3	21.4	35.4	21.1	34.0	21.6
Jacobabad	34.0	20.9	34.2	21.0	34.5	19.6	33.6	20.6

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, 2009 TO 2011

(In Centigrades)

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

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

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

Cont.

1.02 TEMPERATURE AT SELECTED STATIONS BY MONTH SINDH, 2009 TO 2011

(In Centigrades)

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

Cont.

TEMPERATURE

1.02 TEMPERATURE AT SELECTED STATIONS BY MONTH SINDH, 2009 TO 2011

(In Centigrades)

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

Contd.

1.02 TEMPERATURE AT SELECTED STATIONS BY MONTH SINDH, 2009 TO 2011

(In Centigrades)

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

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

1.03 HUMIDITY AT SELECTED STATIONS OF SINDH, 1999 TO 2011

(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

Hrs. = Hours.

Pst. = Pakistan Standard Time.

Contd.

1.03 HUMIDITY AT SELECTED STATIONS OF SINDH, 1999 TO 2011

(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

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

HUMIDITY

1.04 HUMIDITY AT SELECTED STATIONS BY MONTH SINDH, 2009 TO 2011

(In Percentage)

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

1.04 HUMIDITY AT SELECTED STATIONS BY MONTH SINDH, 2009 TO 2011

(In Percentage)

MONTH	Padidan		S.B.Abad		Sukkur / Rohri		Jacobabad	
	8.00 Hrs. Pst.	17.00 Hrs. Pst.	8.00 Hrs. Pst.	17.00 Hrs. Pst.	8.00 Hrs. Pst.	17.00 Hrs. Pst.	8.00 Hrs. Pst.	17.00 Hrs. Pst.
2009								
January	93	63	87	49	87	53	86	53
February	88	52	81	37	79	41	78	41
March	82	41	78	35	72	35	71	39
April	57	21	61	23	49	19	48	23
May	57	19	61	21	51	19	39	14
June	65	34	65	31	58	26	46	21
July	75	52	75	44	66	39	67	39
August	80	60	76	50	73	41	75	53
September	84	50	81	43	76	40	76	47
October	81	35	80	30	67	30	68	28
November	81	42	80	32	70	32	66	29
December	87	49	84	40	75	37	70	34
Mean	**78**	**43**	**76**	**36**	**69**	**34**	**66**	**35**
2010								
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**	..	..

Source: Metrological Center Govt: of Pakistan, Karachi

HUMIDITY

1.04 HUMIDITY AT SELECTED STATIONS BY MONTH SINDH, 2009 TO 2011

(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.
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**

Cont.

1.04 HUMIDITY AT SELECTED STATIONS BY MONTH SINDH, SINDH, 2009 TO 2011

(In Percentage)

MONTH	Padidan		S.B.Abad		Sukkur/Rohri		Jacobabad	
	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.
2011								
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

RAINFALL

1.05 RAINFALL AT SELECTED STATIONS OF SINDH, 2006 TO 2011

(In Millimetres)

CENTRE/STATION	2006	2007	2008	2009	2010	2011
Karachi Airport	301.1	465.6	121.6	279.9	372.9	290.2
Hyderabad	524.9	241.9	156.6	202.2	213.7	71.4
Badin	390.4	177.0	168.8	217.7	348.0	662.5
Chhor	535.2	198.8	126.1	239.9	355.8	550.5
Padidan	174.1	235.5	187.2	13.8	200.4	444.9
S.B.Abad	293.6	243.4	109.1	106.8	342.6	-
Sukkur/Rohri	30.1	99.4	172.4	75.4	88.0	168.5
Jacobabad	94.2	183.0	187.7	42.6	146.2	293.3

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

1.06 RAINFALL AT SELECTED STATIONS BY MONTH SINDH, 2009 TO 2011

(In Millimetres)

MONTH	Karachi Airport	Hyderabad	Badin	Chhor	Padidan	S.B.Abad	Sukkur/ Rohri	Jacobabad
				2009				
January	3.0	0.7	0.0	0.0	7.0	16.0	31.2	5.2
February	T.R	0.2	0.0	0.0	2.0	0.4	0.0	3.0
March	0.0	0.4	0.0	10.0	3.6	4.0	32.0	28.2
April	T.R	0.6	0.0	0.0	0.0	1.0	0.0	1.2
May	..	0.0	0.0	0.0	T.R	0.0	0.0	T.R
June	2.6	0.3	T.R	5.0	T.R	0.0	0.0	2.0
July	159.9	137.8	216.9	172.3	T.R	75.0	11.2	2.0
August	44.0	62.6	0.8	51.6	0.0	6.0	0.0	0.0
September	68.9	0.0	0.0	0.0	1.0	2.4	0.0	0.0
October	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0
November	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
December	1.5	0.0	0.0	0.0	0.2	2.0	1.0	1.0
TOTAL	**279.9**	**202.2**	**217.7**	**239.9**	**13.8**	**106.8**	**75.4**	**42.6**
				2010				
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**

TR= Traceable = less than 0.1 millimetres

Source: Meteorological Centre, Government of Pakistan, Karachi.

RAINFALL

1.06 RAINFALL AT SELECTED STATIONS BY MONTH SINDH, 2009 TO 2011

(In Millimetres)

MONTH	Karachi Airport	Hyderabad	Badin	Chhor	Padidan	S.B.Abad	Sukkur/ Rohri	Jacobabad
				2011				
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**

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

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**
SINDH	**6,048**	**8,367**	**14,156**	**19,029**	**30,440**	**17.92**	**19.51**	**21.68**	**22.59**	**23.00**
Punjab	20,541	25,464	37,610	47,292	73,621	60.88	59.38	57.58	56.13	55.63
N.W.F.P.	4,556	5,731	8,389	11,061	17,744	13.51	13.37	12.84	13.13	13.41
Balochistan	1,167	1,353	2,429	4,332	6,566	3.46	3.16	3.72	5.14	4.96
F.A.T.A.	1,332	1,847	2,491	2,199	3,176	3.95	4.31	3.81	2.61	2.40
Islamabad	96	118	235	340	805	0.28	0.27	0.37	0.40	0.61

Source:- Population Census Organization Government of Pakistan.

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

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
BALOCHISTAN					
Total	**2,429**	**4,332**	**6,566**	**7.09**	**2.47**
Urban	399	677	1,569	6.42	4.91
Rural	2,030	3,655	4,997	7.16	1.84
F.A.T.A.					
Total	**2,491**	**2,199**	**3,176**	**(1.47)**	**2.19**
Urban	13	..	85	..	..
Rural	2,478	2,199	3,091	..	2.19
ISLAMABAD					
Total	**235**	**340**	**805**	**4.34**	**5.19**
Urban	77	204	529	12.30	5.70
Rural	158	136	276	..	4.22

* = Compound per annum.

Source:- Population Census Organization Government of Pakistan.

POPULATION

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

(In "000")

Province/District	POPULATION (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.

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.

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

(In "000")

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

Contd.

POPULATION

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

(In "000")

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

Contd.

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

(In "000")

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

Contd.

POPULATION

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

(In "000")

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

Contd.

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

(In "000")

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

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

POPULATION

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

(In "000")

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

Contd.

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

(In "000")

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

Contd.

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

Contd.

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

(In "000")

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

Contd.

POPULATION

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

(In "000")

Province/District/ Taluka	RURAL			URBAN			TOTAL		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
			1998						
SINDH	**15,600**	**8,193**	**7,407**	**14,840**	**7,905**	**6,935**	**30,440**	**16,098**	**14,342**
SUKKUR DISTRICT	**446**	**236**	**210**	**462**	**247**	**215**	**908**	**483**	**425**
Sukkur	32	17	15	342	179	163	374	196	178
Rohri	167	88	79	58	30	28	225	118	107
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.

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

Contd.

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

(In "000")

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

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

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

POPULATION

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

(In Numbers)

Province / District / Taluka	Male	Female	Total
SINDH	**16,097,591**	**14,342,302**	**30,439,893**
JACOBABAD (Reconstituted)	**382,363**	**359,547**	**741,910**
Jacobabad	138,725	129,273	**267,998**
Garhi Khairo	60,434	56,773	**117,207**
Thul	183,204	173,501	**356,705**
KASHMORE@KANDHKOT (Newly Created)	**361,651**	**322,011**	**683,662**
Kandhkot(Reconstituted)	105,208	94,193	**199,401**
Kashmore	153,162	136,999	**290,161**
Tangwani (New Created)	103,281	90,819	**194,100**
SHIKARPUR	**460,125**	**427,213**	**887,338**
Shikarpur	141,623	130,870	**272,493**
Khanpur	100,127	91,554	**191,681**
Garhi Yasin	117,956	110,010	**227,966**
Lakhi (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.

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

Contd.

POPULATION

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

(In Numbers)

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

Contd.

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

(In Numbers)

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

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

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

POPULATION

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

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

Source: Provincial Census Report of Sindh, 1998.

2.09 PROJECTED POPULATION BY DISTRICT OF SINDH 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
Matiari	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 2012 of Sindh Province is projected on the basis of growth rate of 1998 Census i.e.(2.80) whereas district population has been projected on the basis of percentage distribution of each district population.

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

Contd.

POPULATION

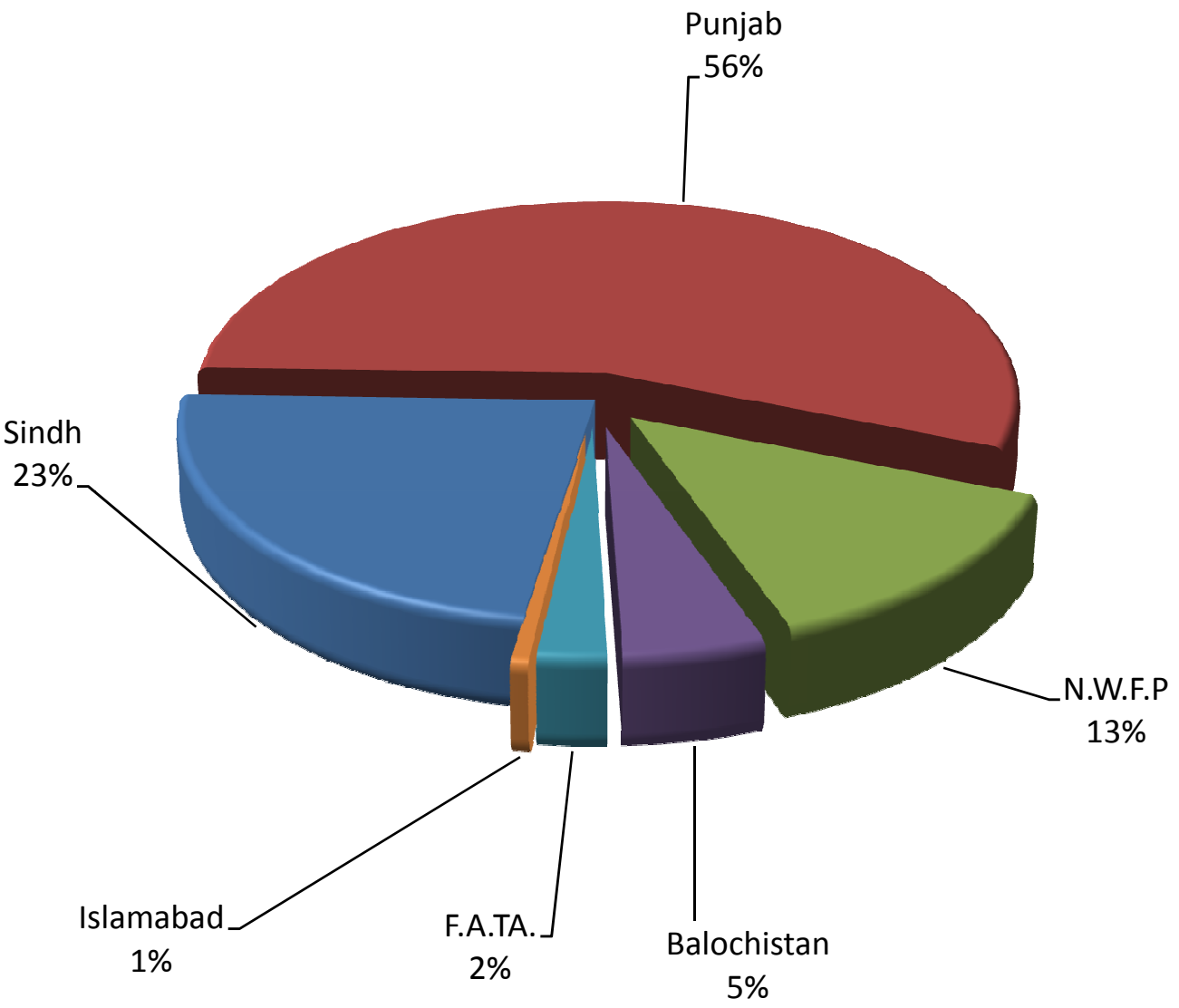
2.09 PROJECTED POPULATION BY DISTRICT OF SINDH 2007 TO 2012

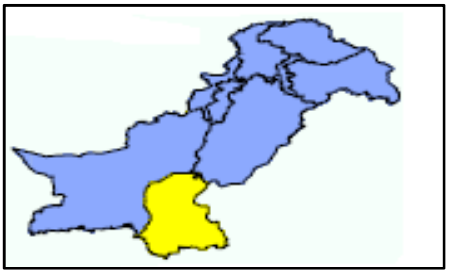
Province/District	Population Census 1998 (In Numbers)	Projected			
		2009	2010	2011	2012
SINDH	**30,439,893**	**41,244,627**	**42,399,477**	**43,586,662**	**44,807,089**
Jacobabad	741,910	926,459	945,359	964,644	984,323
Kashmore @Kandhkot	683,662	887,444	908,743	930,552	952,886
Shikarpur	887,338	1,141,971	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	15,656,215	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

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 (F)	2008-11 (R)	2011-12 (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.

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	424900
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	2283904
Small scale	300,963	351,224	401,069	494,767	571944
Slaughtering	148,679	171,588	227,680	299,848	379253
Construction	249,748	279,808	302,741	317,007	387588
Electricity & Gas Distribution	116,195	252,317	293,340	315,932	3731929
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	2278159
Wholesale & Retail Trade	1,815,911	2,089,369	2,445,943	3,092,729	3552767
Finance and Insurance	542,850	602,392	588,657	663,703	784258
Ownership of Dwellings	167,890	219,860	258,668	304,954	351097
Public Administration & Defence	512,563	643,870	740,087	965,376	1097342
Community, Social & Personal Services	896,975	1,183,750	1,429,728	1,743,565	2059146
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.

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

(Million Rupees)

SECTOR	2007-08	2008-09	2009-10 (F)	2010-11 (R)	2011-12 (P)
AGRICULTURE	**1,112,739**	**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.

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

(In "000" Hectares)

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

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

IRRIGATION

4.02 CANAL WITHDRAWLS (RABI AND KHARIF) IN SINDH, 2008-09 TO 2010-11

(In Million Acre Feet)

Barrage/Canal	2008-09			2009-10			2010-11		
	Kharif 2008	Rabi 2008-09	Total	Kharif 2009	Rabi 2009-10	Total	Kharif 2010	Rabi 2010-11	Total
SINDH TOTAL	**29.1**	**10.1**	**39.2**	**29.6**	**10.1**	**39.7**	**22.5**	**14.4**	**36.9**
GUDDU BARRAGE	**5.2**	**0.9**	**6.1**	**6.0**	**1.2**	**7.2**	**3.5**	**1.4**	**4.8**
Ghotki Feeder	2.2	0.7	2.9	2.027	0.808	2.835	1.594	1.239	2.833
Begari Feeder	2.3	0.1	2.4	2.776	0.233	3.009	1.298	0.000	1.298
Desert Pat Feeder	0.7	0.1	0.8	1.209	0.165	1.374	0.565	0.142	0.707
SUKKUR BARRAGE	**16.1**	**7.2**	**23.3**	**16.3**	**7.1**	**23.3**	**13.1**	**9.0**	**22.1**
Nara Canal	5.3	2.9	8.2	5.109	2.585	7.694	4.424	3.682	8.106
Rohri Canal	4.2	2.3	6.5	4.301	2.412	6.713	3.878	3.206	7.084
Khairpur West	0.5	0.3	0.8	0.563	0.313	0.876	0.5	0.307	0.807
Khairpur East	0.7	0.4	1.1	0.855	0.404	1.259	0.65	0.455	1.105
Dadu Canal	0.9	0.5	1.4	1.024	0.632	1.656	0.833	0.717	1.550
Rice Canal	3.1	0.1	3.2	2.717	0.127	2.844	1.978	0.204	2.182
North West Canal	1.4	0.7	2.1	1.705	0.588	2.293	0.869	0.466	1.335
KOTRI BARRAGE	**7.8**	**2.0**	**9.8**	**7.3**	**1.8**	**9.1**	**5.9**	**4.0**	**9.9**
K.B. Feeder	1.8	0.9	2.7	1.656	0.709	2.365	1.282	1.309	2.591
Fuleli Canal	3.3	0.3	3.6	3.115	0.407	3.522	2.756	1.616	4.372
Pinyari Canal	2	0.2	2.2	1.814	0.241	2.055	1.248	0.429	1.677
Akram Wah (Lined Canal)	0.7	0.6	1.3	0.723	0.454	1.177	0.657	0.646	1.303

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

4.03 NUMBER OF TUBEWELLS INSTALLED IN SINDH, 2005-06 TO 2010-11

(In Numbers)

YEAR	PUBLIC			PRIVATE			TOTAL		
	Electric	Diesel	Total	Electric	Diesel	Total	Electric	Diesel	Total
2005-06	..	..	..	120	2,938	3,058	120	2,938	3,058
2006-07	3	190	193	25	256	281	28	446	474
2007-08	..	..	..	14	197	211	14	197	211
2008-09	..	..	..	14	164	178	14	164	178
2009-10	2	3	5	4	149	153	6	152	158
2010-11	20	16	36	23	303	326	43	319	362

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

4.04 NUMBER OF TUBE WELLS INSTALLED BY DISTRICT IN SINDH, 2008-09 TO 2010-11

(In Numbers)

Province / District	PUBLIC			PRIVATE			TOTAL		
	Electric	Diesel	Total	Electric	Diesel	Total	Electric	Diesel	Total
				2008-09					
SINDH	**..**	**..**	**..**	**14**	**164**	**178**	**14**	**164**	**178**
Khairpur	..	..	..	..	13	13	..	13	13
Jacobabad	..	..	..	..	30	30	..	30	30
Sukkur	..	..	..	..	..	..	..	..	..
Ghotki	..	..	..	..	..	..	..	..	..
Shikarpur	..	..	..	..	..	..	..	..	..
S.B.Abad	..	..	..	..	..	..	..	..	..
Naushero Feroze	..	..	..	..	6	6	..	6	6
Larkana	..	..	..	..	21	21	..	21	21
Sanghar	..	..	..	..	..	..	..	..	..
Tharparkar	..	..	..	..	..	..	..	..	..
Mirpurkhas	..	..	..	..	..	..	..	..	..
Dadu	..	..	..	..	17	17	..	17	17
Hyderabad	..	..	..	..	..	..	..	..	..
Badin	..	..	..	..	..	..	..	..	..
Thatta	..	..	..	..	..	..	..	..	..
Karachi	..	..	..	4	..	4	4	..	4
Kashmore	..	..	..	..	34	34	..	34	34
Jamshoro	..	..	..	10	11	21	10	11	21
Matiari	..	..	..	..	..	..	..	..	..
Kamber Shahdadkot	..	..	..	..	24	24	..	24	24
Umerkot	..	..	..	..	..	..	..	..	..
T.Allahyar	..	..	..	..	4	4	..	4	4
T.M.Khan	..	..	..	..	4	4	..	4	4

Cont.

TUBE WELL

4.04 NUMBER OF TUBE WELLS INSTALLED BY DISTRICT IN SINDH, 2008-09 TO 2010-11

(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
Kashmore	..	..	..	..	..	..	..	..	..
Sukkur	..	..	..	..	17	17	..	17	17
Ghotki	..	..	..	..	10	10	..	10	10
Shikarpur	..	..	..	..	..	..	..	..	..
S.B. Abad	..	..	..	..	..	..	..	..	..
Naushero Feroze	..	..	..	..	1	1	..	1	1
Larkana	..	..	..	..	28	28	..	28	28
Kamber Shahdadkot	..	..	..	..	26	26	..	26	26
Sanghar	..	..	..	..	..	..	..	..	..
Tharparkar	..	..	..	..	..	..	..	..	..
Mirpurkhas	..	..	..	..	..	..	..	..	..
Umerkot	..	..	..	..	..	..	..	..	..
Dadu	..	..	..	..	22	22	..	22	22
Jamshoro	..	..	..	3	7	10	3	7	10
Hyderabad	2	3	5	..	..	..	2	3	5
Matiari	..	..	..	..	..	..	..	..	..
Badin	..	..	..	..	..	..	..	..	..
Thatta	..	..	..	..	..	..	..	..	..
Tando Allah Yar	..	..	..	..	5	5	..	5	5
T. Mohd Khan	..	..	..	..	7	7	..	7	7
Karachi	..	..	..	1	..	1	1	..	1
2010- 11									
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
Matiari	..	..	..	..	..	..	..	..	..
Badin	..	..	..	..	..	..	..	..	..
Thatta	..	..	..	..	..	..	..	..	..
Tando Allah Yar	..	3	3	..	..	..	..	3	3
T. Mohd Khan	..	..	..	..	..	..	..	..	..
Karachi	..	..	..	..	..	..	..	..	..

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

4.05 PUMPAGE CAPACITY AND ACTUAL PUMPAGE (FRESH AND SALINE) SCARP TUBEWELLS BY SEASON IN KHAIRPUR DISTRICT, 1999-00 TO 2010-11

(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
ACTUAL PUMPAGE (FRESH AND SALINE)							
1999-00	5,565	4,261	9,826	6,376	4,207	10,583	20,409
2000-01	7,766	4,657	12,423	8,026	5,909	13,935	26,358
2001-02	8,464	9,254	17,718	9,465	10,296	19,761	37,479
2002-03	9,906	9,328	19,234	12,743	8,001	20,744	39,978
2003-04	16,737	8,450	25,187	16,739	8,070	24,809	49,996
2004-05	14,041	7,964	22,006	9,523	6,400	15,923	37,929
2005-06	13,397	7,968	21,365	12,942	8,149	21,091	42,456
2006-07	12,859	7,618	20,477	12,346	6,902	19,248	39,725
2007-08	12,965	7,228	20,693	12,456	7,249	19,750	40,443
2008-09	13,350	7,921	21,271	12,895	8,102	20,997	42,268
2009-10	12,160	7,721	19,881	11,553	7,961	19,513	39,394
2010-11	11,870	7,595	19,465	10,988	7,556	18,544	38,009

Source:- Project Director SCARP, Khairpur.

BULLDOZERS

4.06 NUMBER OF BULLDOZERS BY DISTRICT IN SINDH, 2006-07 TO 2010-11

(In Numbers)

Province/District	2006-07	2007-08	2008-09	2009-10	2010-11
SINDH	**133**	**133**	**133**	**132**	**131**
Khairpur	10	10	10	10	10
Jacobabad	7	7	-	..	..
Sukkur	6	6	6	6	6
Ghotki	6	6	6	6	6
Shikarpur	7	7	7	7	7
S.B.Abad	7	7	8	8	8
Naushero Feroze	5	5	6	6	5
Larkana	12	12	12	12	12
Sanghar	4	4	4	4	4
Tharparkar	..	..	-	..	..
Mirpurkhas	5	5	5	5	5
Dadu	14	14	8	8	8
Hyderabad	27	27	27	26	26
Badin	14	14	13	13	13
Thatta	9	9	8	8	8
Kashmore	..	..	7	7	7
Jamshoro	..	..	6	6	6
Kmaber / Shahdadkot	..	..	..	..	..
Umerkot	..	..	..	..	..
Matiari	..	..	..	..	..
Tando M. Khan	..	..	..	..	..
Tando Allahyar	..	..	..	..	..
Karachi	1	1	-	..	..

Source:- Directorate of Agricultural Engineering Sindh, Hyderabad.

4.07 SALE OF FERTILIZER IN SINDH, 1999-00 TO 2010-11

(In "N" Tons)

Y E A R	TYPE OF FERTILIZER			
	Nitrogenous (N)	Phosphatic (P)	Potash (K)	TOTAL
1999-00	443,931	77,770	7,113	**528,814**
2000-01	459,609	97,751	4,302	**561,662**
2001-02	459,608	97,751	4,301	**561,660**
2002-03	539,489	131,390	3,986	**674,865**
2003-04	533,098	127,098	4,822	**665,018**
2004-05	616,952	170,425	6,752	**794,129**
2005-06	602,879	191,663	5,163	**799,705**
2006-07	559,594	215,733	8,053	**783,380**
2007-08	624,707	151,848	3,721	**780,276**
2008-09	676,609	149,977	5,367	**831,953**
2009-10	641,933	183,046	4,142	**829,121**
2010-11	593,693	162,251	5,369	**761,313**

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, 2007-08 TO 2010-11

(In "N" Tons)

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

Contd.

FERTILIZER

4.08 SALE OF FERTILIZER (INDIGENOUS AND IMPORTED) BY DISTRICT IN SINDH, 2007-08 TO 2010-11

(In "N" Tons)

Province / District	Nitrogenous (N)	Phosphatic (P)	Potash (K)	TOTAL (N+P+K)
		2009-10		
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
		2010-11		
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.

4.09 PRICE OF VARIOUS TYPE OF FERTILIZER IN SINDH, 2006-07 TO 2010-11

Name of Fertilizer		2006-07	2007-08	2008-09	2009-10	2010-11
UREA	K.G.	521	586	751	800	1,035
DAP	K.G.	993	1,934	2,578	2,267	3,236
NP 23:23	K.G.	670	1,267	1,700	1,452	2,108
TSP	K.G.	716	1,458	2,232	1,659	2,418
SOP	K.G.	895	1,497	2,091	2,370	2,807

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

PESTICIDES

4.10 QUANTITY OF PESTICIDES SOLD IN SINDH, 2005-06 TO 2010-11

(Qty. in M. Tons.)

Pesticides	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11
TOTAL	**4,420.45**	**28,923.66**	**9,427.45**	**7,816.51**	**8,090.86**	**8,673.263**
Ch. Hydro Carbons	592.43	35.75	402.00	382.57	387.737	492.526
Carbomates	611.45	14,750.61	5,138.76	3,310.56	3,410.313	3,514.756
Fungicides (Spray)	184.53	2,973.00	189.62	413.41	428.216	530.145
Pyrethroids	765.43	4,860.50	377.07	455.91	437.379	529.457
Others	2,266.61	6,303.80	3,320.00	3,254.06	3,427.211	3,606.379

Source :- Directorate of Agriculture Extension Sindh, Hyderabad.

4.11 PLANT PROTECTION (CURATIVE MEASURES) BY CROPS IN SINDH, 1998-99 TO 2010-11

(Spray in Hectares)

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

Source:- Directorate of Agriculture Extension Sindh, Hyderabad.

LAND UTILIZATION

4.12 LAND UTILIZATION IN SINDH, 1998-99 TO 2010-11

(Area in "000" Hectares)

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

Source:- Directorate of Agriculture Extension Sindh, Hyderabad.

4.13 LAND UTILIZATION BY DISTRICT IN SINDH, 2009-10 TO 2010-11

(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
		2009-10			
SINDH	**14,091**	**17,470**	**5,724**	**2,906**	**2,818**
Khairpur	1,573	1,573	259	51	208
Sukkur	480	155	155	75	80
Naushero Feroze	302	1,505	191	30	161
S.B.Abad	451	569	245	91	154
Ghotki	629	289	177	14	163
Jacobabad	267	386	179	109	70
Kashmore@Kandhkot	261	261	206	125	81
Shikarpur	284	280	193	95	98
Larkana	201	201	64	14	50
Kamber Shahdadkot	541	541	246	165	81
Sanghar	1,018	1,018	443	181	262
Tharparkar	2,017	2,017	351	137	214
Mirpurkhas	353	892	317	166	151
Umerkot	501	1,916	251	153	98
Dadu	667	296	261	119	142
Jamshoro	1,235	1,235	139	64	75
Hyderabad	101	450	44	12	32
Matiari	142	142	84	10	74
T.Allahyar	173	173	118	43	75
T.M. Khan	195	195	107	48	59
Badin	612	1,288	1,232	920	312
Thatta	1,735	1,735	400	228	172
Karachi	353	353	62	56	6

Contd.

LAND UTILIZATION

4.13 LAND UTILIZATION BY DISTRICT IN SINDH, 2009-10 TO 2010-11

(Area in "000" Hectares)

Province / District	Cropped Area		Un-Cultivated Area			
	Area Sown More Than Once	Total 6+7	Forest	Culturable Waste	Not Available for Cultivation	TOTAL 9+10+11
1	7	8	9	10	11	12
			2009-10			
SINDH	**1,016**	**3,834**	**1,034**	**1,375**	**6,787**	**9,196**
Khairpur	90	298	18	43	1,253	1,314
Sukkur	36	116	35	20	269	324
Naushero Feroze	31	192	10	49	53	112
S.B.Abad	47	201	27	27	153	207
Ghotki	74	237	19	52	381	452
Jacobabad	47	117	..	38	49	87
Kashmore @ Kandhkot	55	136	16	26	14	56
Shikarpur	65	163	27	25	38	90
Larkana	135	185	69	42	26	137
Kamber Shahdadkot	56	137	..	162	133	295
Sanghar	90	352	9	165	401	575
Tharparkar	1	215	69	82	1,514	1,665
Mirpurkhas	36	187	1	14	20	35
Umerkot	24	122	40	117	93	250
Dadu	11	153	191	86	129	406
Jamshoro	8	83	1	98	997	1,096
Hyderabad	15	47	7	6	43	56
Matiari	47	121	23	5	29	57
T.Allahyar	36	111	..	11	45	56
T.M.Khan	26	85	..	24	64	88
Badin	39	351	12	71	127	210
Thatta	44	216	348	164	825	1,337
Karachi	3	9	112	48	131	291

Cont.

4.13 LAND UTILIZATION BY DISTRICT IN SINDH, 2009-10 TO 2010-11

(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
		2010-11			
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
Matiari	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

LAND UTILIZATION

4.13 LAND UTILIZATION BY DISTRICT IN SINDH, 2009-10 TO 2010-11

(Area in "000" Hectares)

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

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

(Area in "000" Hectares)

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

*=Nominal

Contd.

FARM

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

(Number in "000")

(Area in "000" Hectares)

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

Source:- Agriculture Census, 1990 & 2000.

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

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

Contd.

FARM

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

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

Source:- Agriculture Census, 1990 & 2000.

4.16 QUANTUM INDEX OF AGRICULTURE PRODUCTION OF SINDH, 2007-08 TO 2010-11 (Base: 1985-86 = 100)

CROPS	2007-08	2008-09	2009-10	2010-11
ALL CROPS	**168.85**	**177.53**	**204.05**	**183.42**
FOOD CROPS	**147.90**	**165.74**	**167.20**	**155.32**
Rice	169.61	236.73	226.47	114.80
Wheat	157.05	162.98	170.47	197.40
Barley	33.69	27.69	32.92	53.08
Jowar	71.14	56.98	42.83	17.62
Bajra	77.33	45.84	45.42	72.45
Maize	17.33	17.13	18.71	15.64
Gram	59.95	41.58	38.87	26.96
NON-FOOD CROPS	**195.58**	**192.56**	**251.06**	**219.26**
Cotton (Phutti)	174.91	205.4	294.54	243.91
Sugar-Cane	249.48	176.61	179.28	182.74
Rape Seed and Mustard	104.73	101.00	91.62	95.90
Seasamum	113.93	123.93	137.14	102.86

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, 1998-99 TO 2010-11

Y E A R	COTTON	RICE	SUGARCANE	JOWAR	BAJRA	MAIZE	SESAMUM
			A R E A ("000" Hectares)				
1998-99	630.2	704.1	270.8	110.3	175.0	10.5	2.2
1999-00	633.5	690.4	230.6	91.1	18.0	8.6	0.6
2000-01	523.6	540.1	238.8	87.2	80.5	7.7	1.5
2001-02	547.4	461.1	240.7	89.2	100.3	5.5	2.5
2002-03	542.6	488.3	258.6	75.1	10.3	6.7	2.6
2003-04	561.4	551.2	259.9	113.8	189.6	8.9	4.6
2004-05	635.1	543.9	214.9	61.4	5.7	3.0	1.7
2005-06	637.1	593.2	183.2	66.0	73.3	3.5	3.4
2006-07	570.1	598.1	214.7	64.0	131.6	2.4	2.8
2007-08	607.4	594.0	308.8	58.7	155.2	2.8	7.3
2008-09	561.5	733.5	263.9	43.9	75.9	2.7	7.7
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
			PRODUCTION ("000" M.Tons)				
			(Cotton in "000" Bales)				
1998-99	2,134.1	1,930.3	17,050.7	64.4	73.1	5.5	0.7
1999-00	2,377.4	2,123.0	13,390.8	55.0	8.9	4.6	0.2
2000-01	2,141.1	1,682.3	12,049.6	51.8	40.5	4.4	0.4
2001-02	2,443.2	1,159.1	11,416.3	57.4	54.4	3.2	0.7
2002-03	2,411.8	1,299.7	13,797.6	47.6	5.3	3.6	0.9
2003-04	2,242.8	1,432.8	14,611.8	68.7	76.3	4.8	1.6
2004-05	3,016.7	1,499.7	9,357.4	38.8	3.2	1.6	0.6
2005-06	2,648.0	1,721.0	11,243.4	43.7	12.7	1.6	1.4
2006-07	2,398.2	1,761.8	12,529.2	44.1	18.0	1.4	1.3
2007-08	2,536.2	1,817.7	18,793.9	41.2	77.0	1.8	3.2
2008-09	2,978.3	2,537.1	13,304.3	33.0	45.0	1.7	3.5
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
			Y I E L D (Per Hectare in Kgs.)				
1998-99	520	2,741	62,973	584	418	526	324
1999-00	638	3,075	58,069	614	494	535	333
2000-01	695	3,115	50,450	594	504	567	244
2001-02	759	2,514	47,431	644	542	592	274
2002-03	756	2,662	53,354	634	514	538	340
2003-04	679	2,599	56,221	604	402	539	348
2004-05	808	2,757	43,552	633	563	514	376
2005-06	707	2,901	61,372	662	174	457	412
2006-07	715	2,945	58,359	689	137	559	467
2007-08	710	3,060	60,861	702	496	643	438
2008-09	902	3,459	50,418	752	593	630	455
2009-10	1144	3423	57740	782	602	613	432
2010-11	1316	3406	60779	791	488	640	453

Source:- Directorate of Agriculture Extension Sindh, Hyderabad.

4.18 AREA, PRODUCTION AND YIELD OF MAJOR CROPS OF RABI SEASON IN SINDH, 1998-99 TO 2010-11

Y E A R	WHEAT	BARLEY	GRAM	TOBACCO	RAPE SEED & MUSTARD
		A R E A ("000" Hectares)			
1998-99	1,123.7	22.9	89.8	0.3	92.4
1999-00	1,144.2	23.8	86.4	0.3	77.6
2000-01	810.7	16.3	51.9	0.2	60.1
2001-02	875.2	14.1	38.5	0.1	64.5
2002-03	863.7	13.5	37.9	0.1	62.9
2003-04	878.2	10.3	61.7	0.1	60.3
2004-05	887.4	7.7	50.9	0.1	48.8
2005-06	933.2	6.5	51.4	0.1	46.3
2006-07	982.2	7.7	55.9	0.1	67.7
2007-08	989.9	8.2	48.2	0.3	49.1
2008-09	1,031.4	6.5	32.4	0.4	45.4
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
		PRODUCTION ("000" M.Tons)			
1998-99	2,675.1	11.4	76.7	0.4	73.6
1999-00	3,001.3	13.0	70.4	0.4	63.9
2000-01	2,226.5	8.9	42.3	0.2	46.7
2001-02	2,101.0	6.4	30.7	0.2	48.6
2002-03	2,109.2	5.8	32.5	0.1	49.8
2003-04	2,172.1	4.4	55.8	0.2	50.7
2004-05	2,508.6	3.4	45.0	0.2	43.2
2005-06	2,750.4	2.9	45.8	0.1	40.9
2006-07	3,409.1	4.2	58.1	0.2	67.0
2007-08	3,411.4	4.5	45.6	0.4	50.3
2008-09	3,540.2	3.6	31.6	0.5	48.5
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
		Y I E L D (Per Hectare in Kgs.)			
1998-99	2,381	500	855	1,259	796
1999-00	2,623	546	815	1,228	823
2000-01	2,746	549	815	1,202	778
2001-02	2,401	456	799	1,198	754
2002-03	2,442	433	858	1,164	792
2003-04	2,473	427	904	2,000	842
2004-05	2,827	436	886	1,136	885
2005-06	2,947	446	891	1,000	883
2006-07	3,471	549	1,040	1,266	988
2007-08	3,446	537	946	1,333	1,024
2008-09	3,432	554	975	1,250	1,068
2009-10	3,390	568	1,007	1,500	1,134
2010-11	3,747	595	1,041	2,000	1,057

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, 2008-09 TO 2010-11

Province/District	AREA (In Hectares)			PRODUCTION (In M.Tons)		
	2008-09	2009-10	2010-11	2008-09	2009-10	2010-11
SINDH	**733,463**	**707,748**	**361,189**	**2,537,056**	**2,422,347**	**1,230,304**
Khairpur	8,803	8,587	9,107	27,691	26,156	27,869
Ghotki	33,052	20,313	9,613	65,486	40,044	24,424
Jacobabad	70,537	72,530	5,402	294,671	291,644	12,609
Kashmore	72,765	72,952	33,173	280,676	254,402	77,436
Sukkur	14,412	8,588	6,025	32,411	18,825	14,193
Shikarpur	96,133	98,791	43,395	348,920	331,853	129,709
S.B.Abad	3,765	3,200	2,736	12,727	10,202	8,879
Naushero Feroze	6,781	4,805	3,214	20,655	13,884	9,698
Larkana	95,088	97,823	84,122	370,165	383,600	328,674
Kamber Shahdadkot	82,638	83,238	30,513	288,765	296,195	108,577
Sanghar	13,312	14,178	3,127	41,495	42,682	8,279
Mirpurkhas	1,378	1,238	1,244	3,628	3,215	3,161
Umerkot	..	..	..	..	..	..
Tharparkar	..	..	..	..	..	..
Dadu	54,995	46,267	18,022	206,261	172,210	57,331
Jamshoro	189	135	..	499	361	..
Hyderabad	1,483	1,669	2,031	4,331	4,929	6,504
Matiari	1,036	724	344	3,097	1,855	982
Tando Allah Yar	..	..	101	..	..	299
T.M. Khan	18,066	17,923	16,912	61,785	59,951	61,624
Badin	80,544	82,687	79,213	270,696	254,807	317,386
Thatta	78,486	72,100	12,895	203,097	215,532	32,670
Karachi	..	..	..	..	..	..

Source: Directorate of Agriculture Extension Sindh, Hyderabad.

4.20 AREA AND PRODUCTION OF WHEAT BY DISTRICT IN SINDH, 2008-09 TO 2010-11

Province/District	AREA (In Hectares)			PRODUCTION (In M.Tons)		
	2008-09	2009-10	2010-11	2008-09	2009-10	2010-11
SINDH	**1,031,414**	**1,092,342**	**1,144,367**	**3,540,182**	**3,703,084**	**4,287,869**
Khairpur	102,789	103,724	105,684	375,923	385,494	417,849
Jacobabad	14,113	16,147	16,996	37,665	39,262	50,903
Kashmore	34,027	36,091	37,253	94,174	95,249	112,676
Ghotki	97,480	98,306	100,415	363,251	364,386	409,920
Sukkur	43,630	45,462	47,732	158,271	162,670	188,249
Shikarpur	31,315	33,865	35,425	88,216	92,052	104,346
S.B.Abad	77,445	80,389	85,237	277,876	321,017	374,920
Naushero Feroze	100,155	102,185	106,171	376,189	379,774	422,923
Larkana	39,249	43,172	47,655	113,670	121,191	158,270
Kamber Shahdadkot	32,043	33,659	35,916	89,317	88,165	98,692
Sanghar	122,570	124,812	126,533	451,901	457,700	500,281
Mirpurkhas	63,007	64,307	66,717	218,598	228,193	245,318
Umerkot	41,307	43,706	46,064	130,246	128,738	165,279
Tharparkar	1,340	1,562	2,592	3,709	4,138	8,660
Dadu	55,230	70,332	68,958	159,953	196,739	259,011
Jamsharo	30,320	36,192	41,987	98,899	107,321	140,276
Hyderabad	14,301	15,012	16,496	55,412	57,573	63,591
Matiari	39,581	42,192	46,286	154,929	163,064	204,049
Badin	33,350	36,142	37,623	92,960	96,455	111,564
Tando Allahyar	32,237	34,571	36,395	121,722	130,535	148,214
Thatta	13,636	15,271	19,237	42,187	42,415	53,811
Tando Muhammad Khan	11,374	13,763	15,813	32,491	37,003	45,328
Karachi	915	1,480	1,182	2,623	3,950	3,739

Source: Director Agriculture Extension Sindh, Hyderabad.

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4.21 AREA AND PRODUCTION OF JOWAR BY DISTRICT IN SINDH, 2008-09 TO 2010-11

Province / District	AREA (In Hectres)			PRODUCTION (In M. Tons)		
	2008-09	2009-10	2010-11	2008-09	2009-10	2010-11
SINDH	**43,918**	**31,729**	**12,904**	**32,992**	**24,785**	**10,203**
Khairpur	8,615	3,617	1,580	7,238	3,218	1,249
Ghotki	5,580	6,663	2,591	3,806	5,269	2,203
Jacobabad	2,094	2,029	-	1,552	1,404	-
Kashmore	897	735	-	612	509	-
Sukkur	6,847	6,054	2,179	5,279	4,967	1,895
Shikarpur	140	132	-	69	78	-
S.B.Abad	8,109	1,390	775	5,851	1,209	610
Naushero Feroze	2,275	1,038	429	1,641	821	297
Larkana	2,022	1,598	708	1,399	948	525
Kamber Shahdadkot	1,107	1,115	638	766	882	441
Sanghar	369	632	590	266	437	408
Mirpurkhas	310	324	357	214	237	247
Umerkot	101	372	273	56	221	189
Tharparkar	..	..	19	..	..	11
Dadu	602	1,186	911	417	703	675
Jamshoro	2,671	2,471	613	2,249	2,174	485
Hyderabad	32	428	176	19	262	139
Matiari	365	64	49	253	44	35
Badin	795	867	369	629	600	255
Tando Allah Yar	166	149	167	105	118	137
Thatta	125	328	-	91	259	-
T.M. Khan	9	6	10	5	5	7
Karachi	687	531	470	475	420	395

4.22 AREA AND PRODUCTION OF BAJRA BY DISTRICT IN SINDH, 2008-09 TO 2010-11

Province / District	AREA (In Hectares)			PRODUCTION (In M.Tons)		
	2008-09	2009-10	2010-11	2008-09	2009-10	2010-11
SINDH	**75,885**	**74,823**	**146,016**	**45,005**	**44,566**	**71,154**
Khairpur	212	219	131	140	130	65
Ghotki	69	30	13	42	21	8
Jacobabad	..	..	-	..	..	-
Kashmore	..	..	-	..	..	-
Sukkur	112	69	20	65	41	10
Shikarpur	..	..	-	..	..	-
S.B.Abad	3,217	595	335	2,226	412	199
Naushero Feroze	38	45	45	24	27	28
Larkana	..	..	-	..	..	-
Kamber Shahdadkot	..	..	-	..	..	-
Sanghar	448	465	287	244	276	142
Mirpurkhas	125	1,097	1,058	62	651	611
Tharparkar	67,703	67,884	141,637	39,987	40,260	68,600
Umerkot	130	415	481	103	246	238
Dadu	..	16	15	..	11	9
Jamshoro	1,433	1,673	496	850	1,158	285
Hyderabad	399	40	16	237	25	9
Matiari	251	331	207	149	196	123
Badin	1,155	1,211	722	571	718	450
Tando Allah Yar	483	531	520	243	294	360
Thatta	110	202	33	62	100	17
Tando Muhammad Khan	..	..	-	..	..	-
Karachi	..	..	-	..	..	-

Source:- Directorate of Agriculture Extension Sindh, Hyderabad.

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4.23 AREA AND PRODUCTION OF MAIZE BY DISTRICT IN SINDH, 2008-09 TO 2010-11

Province / District	AREA (In Hectares)			PRODUCTION (In M.Tons)		
	2008-09	2009-10	2010-11	2008-09	2009-10	2010-11
SINDH	**2,714**	**3,125**	**2,461**	**1,731**	**1,894**	**1,581**
Khairpur	120	126	8	65	62	4
Ghotki	95	89	22	56	49	13
Jacobabad	..	..	-	..	..	-
Kashmore	..	..	-	..	..	-
Sukkur	245	213	135	242	189	123
Shikarpur	65	37	-	39	26	-
S.B.Abad	258	47	35	204	42	28
Naushero Feroze	148	257	163	102	183	129
Larkana	..	..	-	..	..	-
Kamber Shahdadkot	..	..	-	..	..	-
Sanghar	39	108	149	22	53	74
Mirpurkhas	1,079	1,089	1,061	629	646	693
Umerkot	221	205	207	129	122	133
Tharparkar	9	..	40	5	..	24
Dadu	35	108	95	18	53	53
Jamshoro	68	151	68	34	90	40
Hyderabad	31	115	47	21	60	23
Matiari	40	..	-	24	..	-
Badin	75	135	69	37	80	34
Tando Allah Yar	62	111	225	37	55	133
Thatta	27	150	-	14	74	-
Tando Muhammad Khan	42	97	42	26	67	25
Karachi	55	87	95	27	43	52

Source:- Directorate of Agriculture Extension Sindh, Hyderabad.

4.24 AREA AND PRODUCTION OF GRAM BY DISTRICT IN SINDH, 2008-09 TO 2010-11

Province / District	AREA (In Hectares)			PRODUCTION (In M.Tons)		
	2008-09	2009-10	2010-11	2008-09	2009-10	2010-11
SINDH	**32,360**	**29,301**	**19,658**	**31,598**	**29,541**	**20,485**
Khairpur	297	245	412	282	240	387
Ghotki	79	82	146	72	79	130
Jacobabad	6,341	5,961	3,291	6,518	6,304	3,513
Kashmore	7,300	7,081	7,321	7,360	7,419	7,815
Sukkur	1,521	594	581	1,398	558	551
Shikarpur	9,449	8,559	5,302	9,153	8,291	5,555
S.B.Abad	244	153	213	207	138	189
Naushero Feroze	365	140	184	321	127	164
Larkana	4,751	4,761	827	4,508	4,753	842
Kamber Shahdadkot	281	97	95	250	91	85
Sanghar	..	..	-	..	..	..
Mirpurkhas	..	..	-	..	..	..
Umerkot	..	..	-	..	..	..
Tharparkar	..	..	-	..	..	..
Dadu	238	281	267	221	275	264
Jamshoro	957	736	827	842	713	809
Hyderabad	..	..	-	..	..	..
Matiari	452	550	182	402	506	173
Badin	20	25	4	12	18	3
Tando Allah Yar	..	..	-	..	..	..
Thatta	15	21	-	10	16	..
Tando Muhammad Khan	50	15	6	42	13	5
Karachi	..	..	-	..	..	..

Source:- Directorate of Agriculture Extension Sindh, Hyderabad.

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4.25 AREA AND PRODUCTION OF BARLEY BY DISTRICT IN SINDH, 2008-09 TO 2010-11

Province / District	AREA (In Hectares)			PRODUCTION (In M.Tons)		
	2008-09	2009-10	2010-11	2008-09	2009-10	2010-11
SINDH	**6,516**	**7,460**	**11,634**	**3,599**	**4,277**	**6,904**
Khairpur	449	489	509	222	256	297
Ghotki	18	20	25	9	11	14
Jacobabad	132	128	292	55	75	176
Kashmore	382	141	395	219	86	234
Sukkur	40	31	31	25	19	18
Shikarpur	15	18	11	9	11	7
S.B.Abad	45	42	36	21	23	20
Naushero Feroze	29	20	19	13	11	10
Larkana	1,571	3,114	3,765	870	1,785	2,307
Kamber Shahdadkot	1,037	1,049	271	595	612	160
Sanghar	..	..	-	..	..	-
Mirpurkhas	15	19	25	6	9	12
Tharparkar	..	..	-	..	..	-
Umerkot	..	..	-	..	..	-
Dadu	223	207	75	134	129	44
Jamshoro	88	81	119	45	47	71
Hyderabad	..	..	-	..	..	-
Matiari	..	..	-	..	..	-
Tando Allah Yar	..	..	-	..	..	-
Tando Muhammad Khan	50	44	39	23	23	22
Badin	1,216	1,105	1,320	685	644	770
Thatta	1,206	952	4,702	668	536	2,742
Karachi	..	..	-	..	..	-

Source:- Directorate of Agriculture Extension Sindh, Hyderabad.

4.26 AREA AND PRODUCTION OF RAPESEED AND MUSTARD BY DISTRICT IN SINDH, 2008-09 TO 2010-11

Province / District	AREA (In Hectares)			PRODUCTION (In M.Tons)		
	2008-09	2009-10	2010-11	2008-09	2009-10	2010-11
SINDH	**45,412**	**38,803**	**43,493**	**48,478**	**44,077**	**46,034**
Khairpur	1,363	1,383	1,408	1,468	1,640	1,531
Ghotki	603	192	182	596	213	205
Jacobabad	1,377	1,457	1,633	1,232	1,440	1,453
Kashmore	977	598	557	869	562	562
Sukkur	354	350	314	315	381	310
Shikarpur	1,802	402	376	2,066	397	372
S.B.Abad	5,805	5,509	4,932	6,254	6,861	5,850
Naushero Feroze	1,061	812	824	1,342	963	912
Larkana	9,931	7,843	10,805	11,779	10,078	12,709
Kamber Shahdadkot	1,492	2,217	1,526	1,327	2,411	1,795
Sanghar	8,212	6,598	8,627	9,659	7,109	8,527
Mirpurkhas	3,379	2,937	3,072	3,340	3,658	3,340
Umerkot	925	1,388	1,418	731	1,372	1,346
Tharparkar	587	1,121	1,042	638	1,108	927
Dadu	1,979	861	669	1,956	766	542
Jamshoro	241	271	520	238	284	514
Hyderabad	42	156	152	37	383	144
Matiari	475	387	402	423	383	437
Badin	1,273	1,246	1,355	1,182	1,515	1,473
Tando Allahyar	236	287	327	210	340	356
Thatta	3,193	2,712	3,193	2,733	2,145	2,588
Tando Muhammad Khan	105	76	159	83	68	141
Karachi	..	..	-	..	..	-

Source:- Directorate of Agriculture Extension Sindh, Hyderabad.

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4.27 AREA AND PRODUCTION OF SESAMUM BY DISTRICT IN SINDH, 2008-09 TO 2010-11

Province / District	AREA (In Hectares)			PRODUCTION (In M.Tons)		
	2008-09	2009-10	2010-11	2008-09	2009-10	2010-11
SINDH	**7,748**	**8,815**	**6,435**	**3,469**	**3,843**	**2,875**
Khairpur	11	13	12	5	6	6
Ghotki	9	7	1	4	3	1
Jacobabad	..	..	-	..	..	-
Kashmore	..	..	-	..	..	-
Sukkur	3	2	2	2	1	1
Shikarpur	..	..	-	..	..	-
S.B.Abad	159	182	223	63	90	124
Naushero Feroze	170	650	245	76	257	121
Larkana	..	132	-	..	65	-
Kamber Shahdadkot	..	..	-	..	..	-
Sanghar	148	122	20	70	60	9
Mirpurkhas	680	687	667	302	272	330
Umerkot	..	..	70	..	..	30
Tharparkar	4,354	4,358	3,237	1,721	1,723	1,440
Dadu	80	502	1,622	55	298	641
Jamshoro	1,900	1,893	62	1,033	936	31
Hyderabad	..	..	-	..	..	-
Matiari	..	..	-	..	..	-
Badin	5	3	-	3	2	-
Tando Allah Yar	221	262	274	131	129	141
Thatta	8	2	-	4	1	-
Tando Muhammad Khan	..	..	-	..	..	-
Karachi	..	..	-	..	..	-

Source:- Directorate of Agriculture Extension Sindh, Hyderabad.

4.28 AREA AND PRODUCTION OF SUGARCANE BY DISTRICT IN SINDH, 2008-09 TO 2010-11

Province / District	AREA (In Hectares)			PRODUCTION (In Bales)		
	2008-09	2009-10	2010-11	2008-09	2009-10	2010-11
SINDH	**263,882**	**233,949**	**226,450**	**13,304,301**	**13,505,396**	**13,766,370**
Khairpur	21,688	17,085	16,517	1,164,045	1,038,581	1,012,216
Ghotki	5,893	4,762	2,452	298,816	300,303	148,328
Jacobabad	136	112	-	5,377	5,535	-
Kashmore	49	43	-	2,533	2,316	-
Sukkur	2,166	2,007	1,819	108,547	115,457	104,282
Shikarpur	22	12	-	935	617	-
S.B.Abad	23,712	23,055	24,451	996,110	1,169,049	1,493,604
Naushero Feroze	20,930	17,843	16,673	1,137,843	1,068,786	1,030,016
Larkana	294	335	360	13,629	16,821	18,219
Kamber Shahdadkot	217	167	-	9,674	9,079	-
Sanghar	11,614	11,671	13,098	487,889	643,713	759,965
Mirpurkhas	13,092	10,709	12,036	653,503	661,575	668,604
Umerkot	5,065	2,642	3,375	243,814	154,076	183,145
Tharparkar	1,427	1,000	927	59,100	48,631	49,296
Dadu	2,196	3,135	2,529	97,461	153,389	124,988
Jamshoro	696	632	681	30,614	35,108	37,022
Hyderabad	5,802	5,983	5,995	313,701	348,916	356,727
Matiari	12,617	12,239	13,652	642,264	725,851	829,892
Badin	53,640	17,835	57,410	2,730,526	1,128,245	3,580,694
Tando Allah Yar	20,657	25,336	18,086	1,141,378	1,585,229	1,144,123
Thatta	33,179	46,117	10,456	1,629,934	2,621,074	553,963
Tando Muhammad Khan	28,790	31,229	25,933	1,536,608	1,673,045	1,671,286
Karachi	..	..	-	..	..	-

Source:- Directorate of Agriculture Extension Sindh, Hyderabad.

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4.29 AREA AND PRODUCTION OF COTTON BY DISTRICT IN SINDH, 2008-09 TO 2010-11

Province / District	AREA (In Hectares)			PRODUCTION (In Bales)		
	2008-09	2009-10	2010-11	2008-09	2009-10	2010-11
SINDH	**561,545**	**634,714**	**457,043**	**2,978,316**	**4,270,682**	**3,536,783**
Khairpur	78,935	80,197	58,296	377,674	455,172	393,960
Ghotki	76,901	90,687	33,993	379,412	544,574	189,008
Jacobabad	..	..	-	..	..	-
Kashmore	..	..	-	..	..	-
Sukkur	30,218	35,749	18,848	142,826	200,822	127,631
Shikarpur	125	187	-	523	891	-
S.B.Abad	46,325	55,973	47,981	236,902	349,128	342,962
Naushero Feroze	36,907	40,966	27,966	186,595	263,458	191,357
Larkana	3,571	3,365	-	15,218	16,426	-
Kamber Shahdadkot	..	..	-	..	..	-
Sanghar	122,875	135,615	129,511	656,936	1,052,455	1,117,629
Mirpurkhas	35,248	40,317	31,936	185,718	273,342	244,483
Umerkot	23,245	24,786	23,773	114,370	147,879	177,570
Tharparkar	715	1,098	993	3,476	6,757	6,621
Dadu	9,147	12,113	2,591	38,627	63,587	13,627
Jamshoro	17,495	18,203	3,036	75,234	103,314	17,834
Hyderabad	7,013	7,896	6,631	51,758	65,464	56,132
Matiari	33,127	38,214	24,798	251,547	313,122	221,470
Badin	13,628	18,890	19,566	90,283	167,590	191,091
Tando Allah Yar	20,769	23,307	20,742	137,592	188,718	186,593
Thatta	836	2,056	1,925	4,712	15,532	17,698
Tando Muhammad Khan	4,345	4,979	4,340	28,448	41,894	40,460
Karachi	120	116	117	465	557	657

Source:- Directorate of Agriculture Extension Sindh, Hyderabad.

4.30 AREA AND PRODUCTION OF TOBACCO BY DISTRICT IN SINDH, 2008-09 TO 2010-11

Province / District	AREA (In Hectares)			PRODUCTION (In M.Tons)		
	2008-09	2009-10	2010-11	2008-09	2009-10	2010-11
SINDH	**377**	**235**	**149**	**494**	**302**	**209**
Khairpur	104	81	102	140	105	143
Ghotki	11	9	10	16	13	15
Jacobabad	..	..	-	..	..	-
Kashmore	..	..	-	..	..	-
Sukkur	4	4	5	6	5	6
Shikarpur	..	..	-	..	..	-
S.B.Abad	..	10	-	..	13	-
Naushero Feroze	8	..	12	11	..	17
Larkana	..	..	-	..	..	-
Kamber Shahdadkot	..	..	-	..	..	-
Sanghar	..	..	-	..	..	-
Mirpurkhas	..	..	-	..	..	-
Umerkot	..	..	-	..	..	-
Tharparkar	..	..	-	..	..	-
Dadu	..	..	-	..	..	-
Jamshoro	250	131	20	321	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, 2005-06 TO 2010-11

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

Source:- Directorate of Agriculture Extension Sindh, Hyderabad.

4.32 AREA AND PRODUCTION OF PULSES IN SINDH, 2005-06 TO 2010-11

YEAR	MASH	MASOOR	MATTER	MUNG	OTHERS
			A R E A (In Hectares)		
2005-06	1,368	4,843	57,128	5,533	1,426
2006-07	1,031	8,183	86,979	8,939	873
2007-08	1,040	4,992	72,907	18,874	968
2008-09	828	6,399	63,017	12,682	923
2009-10	602	4,806	48,858	11,222	6,099
2010-11	547	3,294	53,263	10,776	6,357
			PRODUCTION (In M.Tons)		
2005-06	757	2,968	29,928	3,227	630
2006-07	425	5,340	48,864	4,153	394
2007-08	432	3,028	42,444	9,141	415
2008-09	340	3,558	36,662	5,833	383
2009-10	262	2,755	31,391	5,427	1,808
2010-11	255	1,954	34,747	4,429	1,900

Source:- Directorate of Agriculture Extension Sindh, Hyderabad.

4.33 AREA AND PRODUCTION OF FRUITS IN SINDH, 2005-06 TO 2010-11

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

Contd.

4.33 AREA AND PRODUCTION OF FRUITS IN SINDH, 2005-06 TO 2010-11

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

Source:- Directorate of Agriculture Extension Sindh, Hyderabad.

4.34 AREA AND PRODUCTION OF VEGETABLES IN SINDH, 2005-06 TO 2010-11

YEAR	FIELD VATCH	LADY FINGER	TINDA	BRINJAL	BITTER GOURD
		A R E A (In Hectares)			
2005-06	1,538	4,764	2,456	2,043	816
2006-07	1,303	4,910	2,508	1,553	950
2007-08	1,207	5,177	2,292	1,626	845
2008-09	1,123	5,248	2,100	1,766	860
2009-10	901	5,481	2,075	1,778	816
2010-11	684	4,730	2,189	1,500	731
		P R O D U C T I O N (In M.Tons)			
2005-06	4,286	21,906	16,521	11,824	3,431
2006-07	3,726	22,112	16,575	3,707	2,576
2007-08	3,579	23,445	15,402	9,675	3,376
2008-09	3,518	24,121	14,041	10,449	3,523
2009-10	3,040	25,506	13,908	10,655	3,460
2010-11	2,500	22,454	14,713	9,051	3,256

Contd.

4.34 AREA AND PRODUCTION OF VEGETABLES IN SINDH, 2005-06 TO 2010-11

YEAR	BOTTLE GOURD	LUFFA	ONION	TURNIPS	CARROT
			A R E A (In Hectares)		
2005-06	559	734	66,085	1,191	1,416
2006-07	643	509	45,628	880	1,176
2007-08	496	639	59,138	1,080	1,190
2008-09	451	576	49,654	1,020	1,321
2009-10	418	537	42,328	1,108	1,219
2010-11	425	380	63,220	1,339	1,326
			P R O D U C T I O N (In M.Tons)		
2005-06	2,252	3,134	833,508	15,086	15,302
2006-07	9,189	2,229	593,128	11,685	13,183
2007-08	2,080	2,827	785,040	13,451	13,053
2008-09	1,866	2,666	660,171	12,978	14,384
2009-10	1,753	2,515	565,659	13,706	13,401
2010-11	1,764	1,891	861,534	16,143	14,821

Contd.

VEGETABLES

4.34 AREA AND PRODUCTION OF VEGETABLES IN SINDH, 2005-06 TO 2010-11

YEAR	TOMATOES	CAULI-FLOWER	CABBAGE	POTATO	SWEET POTATO
			A R E A (In Hectares)		
2005-06	9,408	1,380	1,653	327	343
2006-07	8,697	1,219	1,569	306	437
2007-08	10,930	1,147	1,201	299	385
2008-09	12,346	1,221	1,298	352	460
2009-10	12,186	1,408	1,266	367	498
2010-11	14,578	1,608	1,302	426	718
			P R O D U C T I O N (In M.Tons)		
2005-06	48,326	14,059	18,982	2,576	1,416
2006-07	60,535	13,314	18,712	2,712	2,242
2007-08	91,784	12,176	13,661	2,593	1,863
2008-09	100,921	12,576	14,487	3,026	2,126
2009-10	100,351	14,048	13,466	3,308	2,318
2010-11	114,771	15,546	13,528	3,862	3,064

Contd.

4.34 AREA AND PRODUCTION OF VEGETABLES IN SINDH, 2005-06 TO 2010-11

YEAR	PEAS	RADISH	GARDEN PEAS	FENUE GREAK	OTHER VEGETABLES
		A R E A (In Hectares)			
2005-06	1,473	1,456	486	439	1,489
2006-07	1,533	1,326	430	435	1,201
2007-08	1,408	1,130	354	458	688
2008-09	1,249	1,161	298	303	563
2009-10	1,196	1,233	287	276	464
2010-11	1,135	1,519	242	264	3,605
		P R O D U C T I O N (In M.Tons)			
2005-06	6,544	8,372	1,009	887	3,929
2006-07	7,153	8,280	820	1,064	2,768
2007-08	6,124	6,732	700	1,132	1,632
2008-09	5,667	6,861	677	801	1,490
2009-10	5,214	7,326	624	755	1,145
2010-11	4,644	8,722	509	748	13,778

Source:- Directorate of Agriculture Extension Sindh, Hyderabad.

CROPS

4.35 AREA SOWN (IRRIGATED & UN-IRRIGATED) BY DISTRICT IN SINDH, 2007-08 TO 2010-11

(In Hectares)

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

Contd.

4.35 AREA SOWN (IRRIGATED & UN-IRRIGATED) BY DISTRICT IN SINDH, 2007-08 TO 2010-11

(In Hectares)

Province/District	2009-10			2010-11		
	Total	Irri-gated	Un-Irri-gated	Total	Irri-gated	Un-Irri-gated
SINDH	**2,817,706**	**2,319,920**	**497,786**	**2,599,641**	**2,092,484**	**507,157**
Sukkur	**208,383**	199,781	8,602	**61,804**	57,478	4,326
Khairpur	**163,445**	156,012	7,433	**172,956**	162,654	10,302
Ghotki	**69,664**	45,524	24,140	**111,639**	106,998	4,641
S.B.Abad	**80,808**	54,935	25,873	**147,097**	131,122	15,975
Naushero Feroze	**80,435**	75,389	5,046	**148,999**	144,090	4,909
Larkana	**98,141**	72,252	25,889	**48,079**	23,286	24,793
Kamber Shahdadkot	**153,566**	142,795	10,771	**46,403**	37,817	8,586
Jacobabad	**160,867**	154,522	6,345	**25,329**	4,269	21,060
Kashmore	**50,021**	26,828	23,193	**58,034**	34,309	23,725
Shikarpur	**81,027**	74,039	6,988	**62,945**	36,111	26,834
Mirpurkhas	**262,132**	250,652	11,480	**142,976**	124,987	17,989
Umerkot	**150,809**	135,759	15,050	**98,235**	79,333	18,902
Sanghar	**97,919**	80,014	17,905	**263,105**	245,564	17,541
Tharparkar	**213,892**	118,204	95,688	**347,841**	205,259	142,582
Hyderabad	**141,866**	132,885	8,981	**32,719**	31,217	1,502
Matiari	**75,150**	70,087	5,063	**67,921**	64,158	3,763
Tando Allah Yar	**32,114**	30,802	1,312	**73,014**	71,463	1,551
Tando Muhammad Khan	**74,113**	70,747	3,366	**63,538**	51,858	11,680
Badin	**74,625**	72,746	1,879	**338,530**	213,121	125,409
Thatta	**58,779**	46,073	12,706	**124,271**	118,009	6,262
Dadu	**312,385**	189,157	123,228	**99,265**	92,694	6,571
Jamshoro	**171,624**	114,844	56,780	**57,662**	49,540	8,122
Karachi	**5,941**	5,873	68	**7,279**	7,147	132

Source:- Directorate of Agriculture Extension Sindh, Hyderabad.

CROPS

4.36 AREA SOWN (UN-IRRIGATED & IRRIGATED) BY DISTRICT AND MODE OF IRRIGATION IN SINDH, 2009-10 TO 2010-11

(In Hectares)

CROPS	Total Area Sown	Un-Irrigated	IRRIGATED			
			Total	Canal	Well	Tubewell
			2009-10			
SINDH	**2,817,706**	**497,786**	**2,319,920**	**1,911,528**	**392**	**408,000**
Sukkur	208,383	8,602	199,781	171,814	..	27,967
Khairpur	163,445	7,433	156,012	12,315	..	143,697
Ghotki	69,664	24,140	45,524	41,934	9	3,581
S.B.Abad	80,808	25,873	54,935	48,915	17	6,003
Naushero Feroze	80,435	5,046	75,389	58,960	..	16,429
Larkana	98,141	25,889	72,252	70,015	..	2,237
Jacobabad	153,566	10,771	142,795	129,782	..	13,013
Shikarpur	160,867	6,345	154,522	140,893	..	13,629
Mirpurkhas	50,021	23,193	26,828	20,784	..	6,044
Sanghar	81,027	6,988	74,039	70,112	..	3,927
Umerkot	262,132	11,480	250,652	248,726	..	1,926
Tharparkar	150,809	15,050	135,759	130,720	..	5,039
Hyderabad	97,919	17,905	80,014	72,972	..	7,042
Badin	213,892	95,688	118,204	111,771	..	6,433
Thatta	141,866	8,981	132,885	90,716	229	41,940
Dadu	75,150	5,063	70,087	57,513	137	12,437
Kashmore	32,114	1,312	30,802	22,953	..	7,849
Kamber Shahdadkot	74,113	3,366	70,747	30,032	..	40,715
Jamshoro	74,625	1,879	72,746	48,117	..	24,629
Matiari	58,779	12,706	46,073	36,436	..	9,637
Tando Allah Yar	312,385	123,228	189,157	188,340	..	817
Tando Muhammad Khan	171,624	56,780	114,844	107,372	..	7,472
Karachi	5,941	68	5,873	336	..	5,537

Cont.

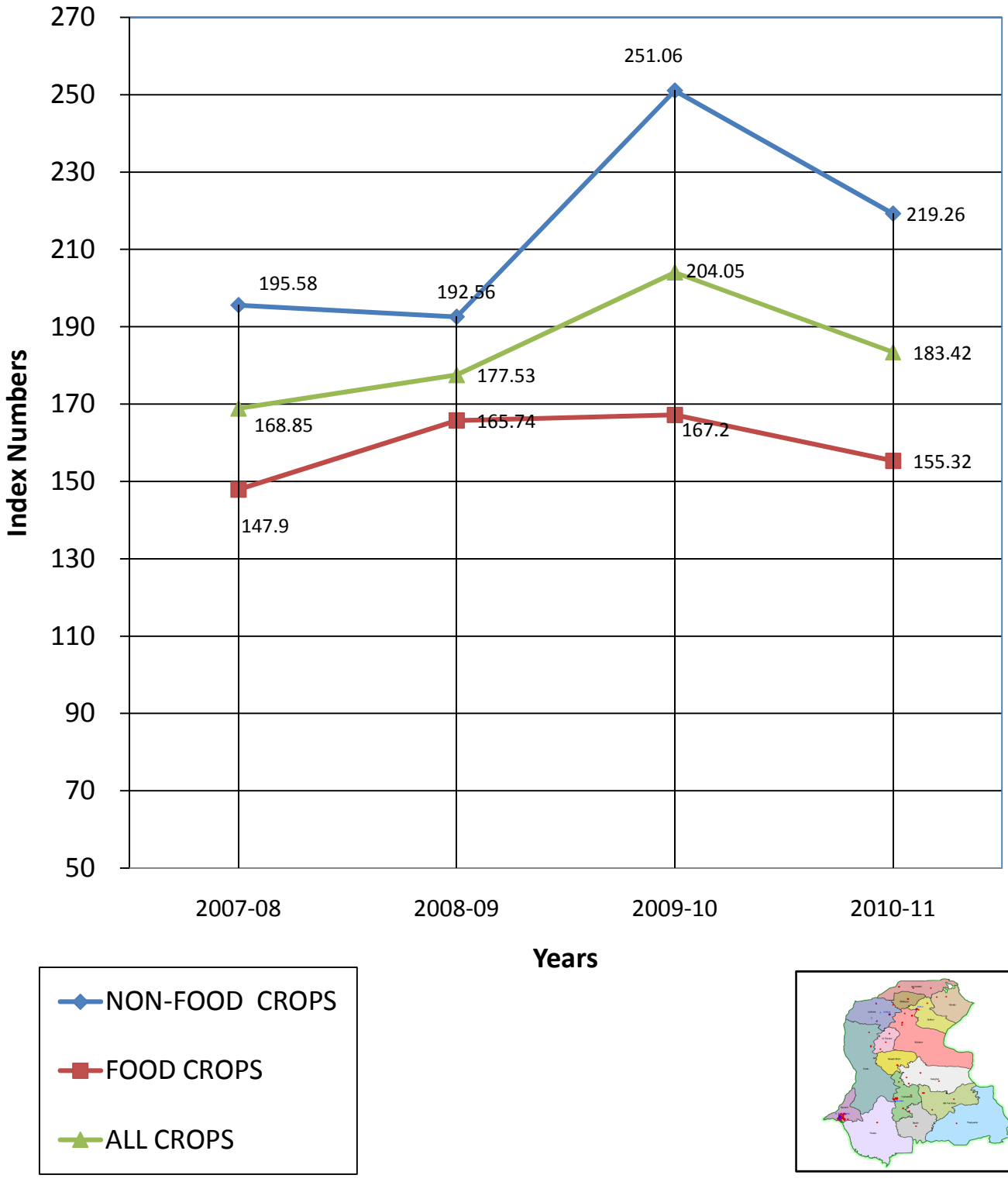
4.36 AREA SOWN (UN-IRRIGATED & IRRIGATED) BY DISTRICT AND MODE OF IRRIGATION IN SINDH, 2009-10 TO 2010-11

(In Hectares)

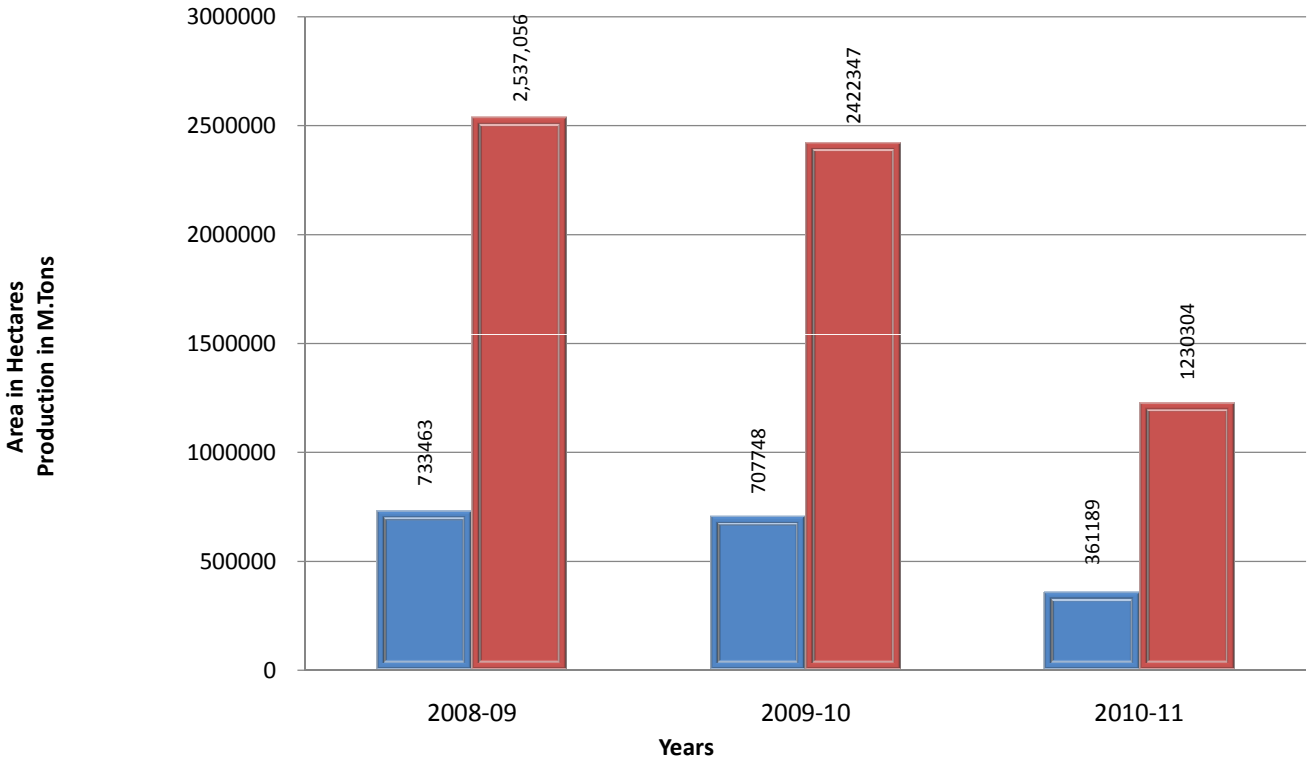
CROPS	Total Area Sown	Un-Irrigated	IRRIGATED			
			Total	Canal	Well	Tubewell
2010-11						
SINDH	**2,599,641**	**507,157**	**2,092,484**	**1,731,369**	**354**	**360,761**
Khairpur	172,956	10,302	162,654	137,023	..	25,631
Ghotki	111,639	4,641	106,998	3,569	..	103,429
Jacobabad	25,329	21,060	4,269	1,152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

Source: - Directorate of Agriculture Extension Sindh, Hyderabad.

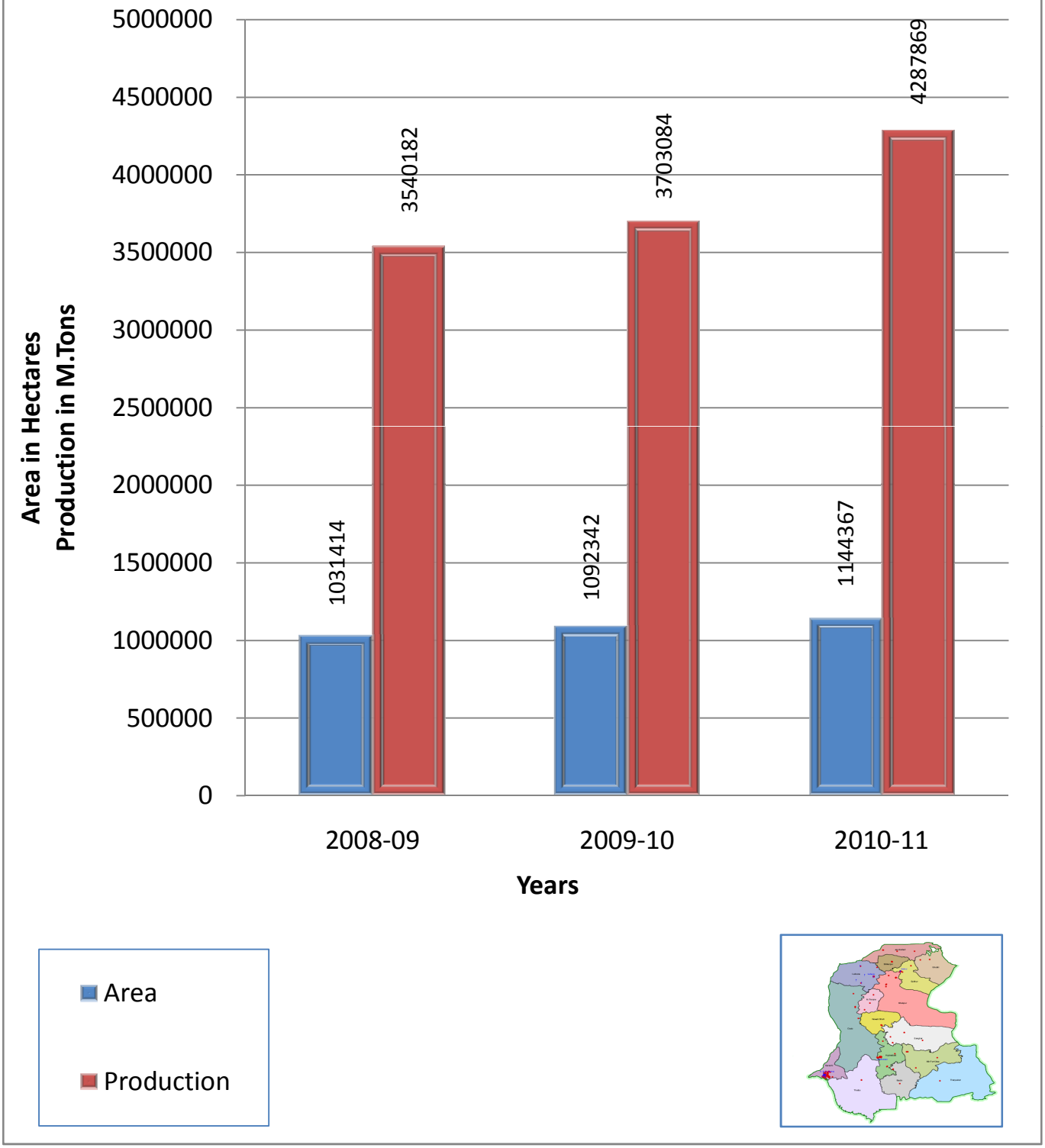
Quantum Index of Agriculture Production of Sindh, 2007-08 to 2010-11 (Base: 1985-86 = 100)



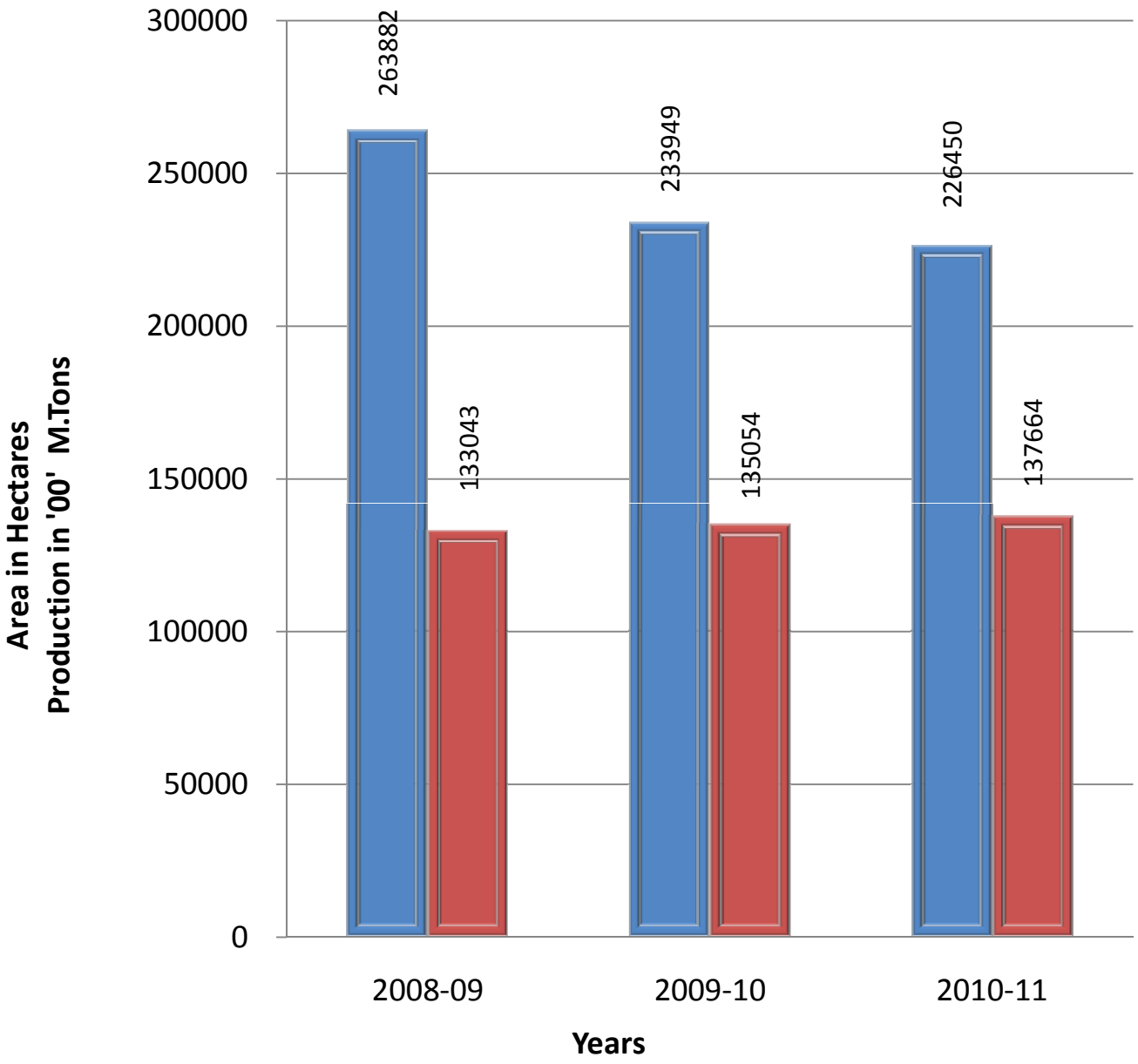
Area and Production of Rice in Sindh, 2008-09 to 2010-11

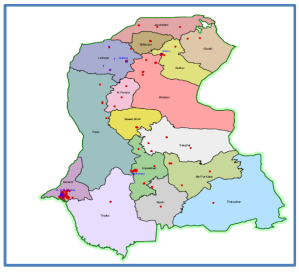


Area and Production of Wheat in Sindh, 2008-09 to 2010-11

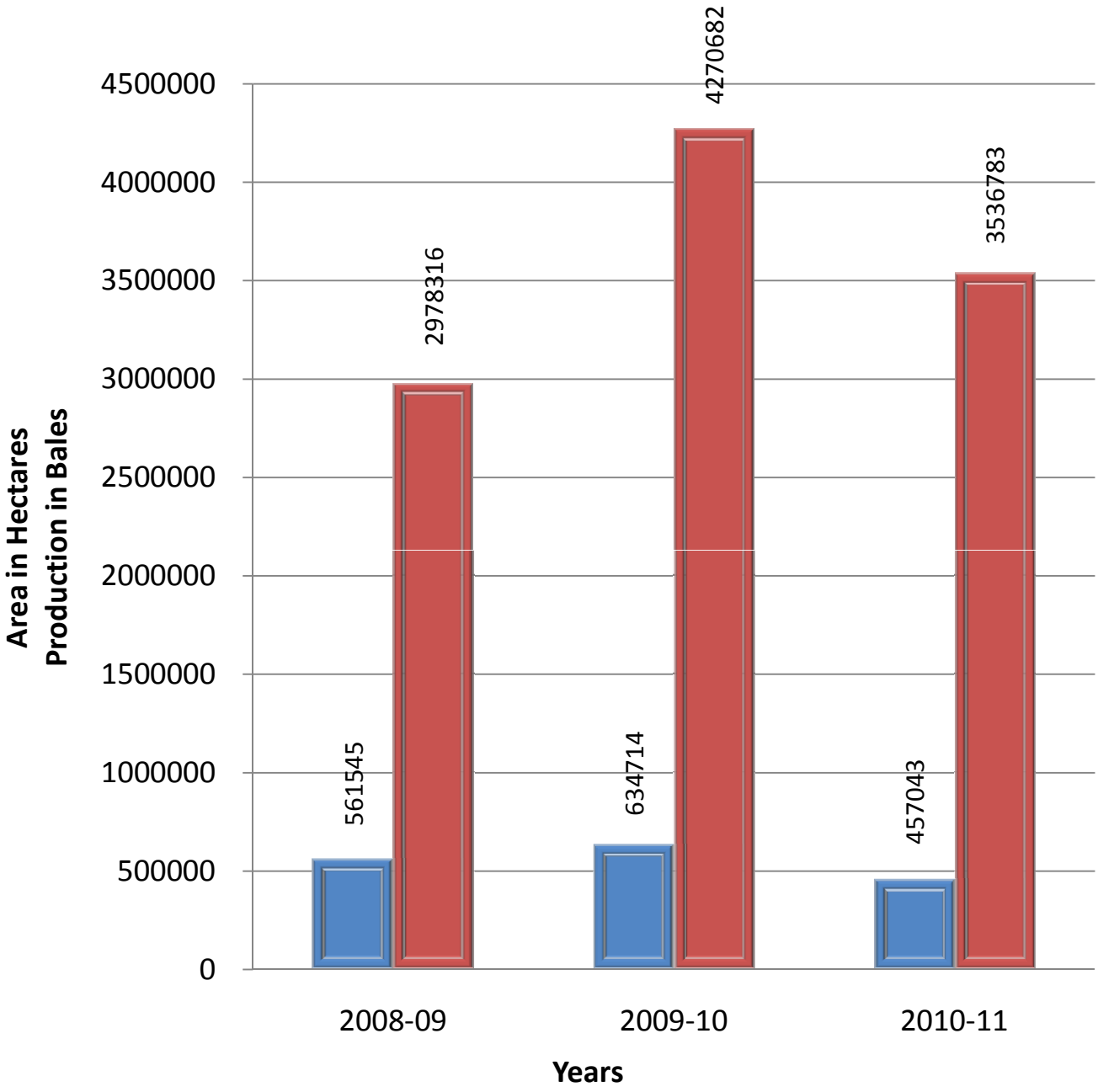


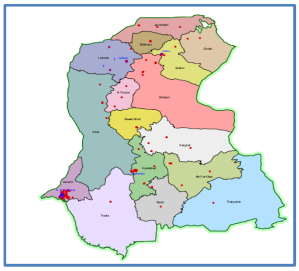
Area and Production of Sugarcane in Sindh, 2008-09 to 2010-11





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





5.00 FISHERY, FORESTRY LIVESTOCK, FOOD GRAINS AND STORAGE

5.01 FISH PRODUCTION IN SINDH, 2000 TO 2010-11

(In "000" M. Tons)

Year	Marine	Inland	Total
2000	218.9	96.7	**315.6**
2001	278.5	76.8	**355.3**
2002	286.8	80.7	**367.5**
2003	270.5	89.5	**360.0**
2004	259.4	85.0	**344.4**
2005	221.7	90.6	**312.3**
2006	216.4	94.8	**311.2**
2007	205.3	95.6	**300.9**
2008	223.0	95.7	**318.7**
2009	218.5	100.2	318.7
2010	211.0	107.0	318.0
2011	200.0	108.0	308.0

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

FISHERY

5.02 MARINE FISH PRODUCTION VARIETY WISE IN SINDH, 2006 TO 2011 (KARACHI AND SINDH COASTS)

(In M. Tons)

Local Names	2006	2007	2008	2009	2010	2011
TOTAL	**216,362**	**205,327**	**223,034**	**231,175**	**210,539**	**199,662**
Palla	195	215	180	188	195	254
Sole (Flat Fish)	588	577	578	540	500	2,110
Singhara / Khagga (Cat Fish)	18,414	17,109	19,100	14,100	13,100	13,754
Hira (Snappers)	2,009	1,890	2,111	1,898	1,765	1,432
Dother (Grunts)	2,846	2,733	399	425	410	423
Sua Mushka (Croakers)	9,937	9,140	9,987	8,761	8,650	7,658
Dhand (King soldierbream)	987	880	999	1,270	1,200	1,321
Gisser (small groupers)	7,422	7,210	7,541	7,811	7,100	6,634
Bhambor (Silver whiting)	411	400	386	413	378	378
Bako (Seads)	1,587	1,450	1,687	1,590	1,312	1,243
Kund (Barra Cudes)	1,248	1,670	3,215	4,315	3,912	3,811
Poplet (White)	2,007	1,897	1,997	1,781	1,742	1,657
Poplet (Black)	1,987	1,805	2,158	2,781	2,100	2,211
Sangro (Cobia)	459	549	874	1,065	1,011	998
Rawas (Thread sin)	7,198	7,324	7,590	167	155	190
Aal (Queen Fish)	7,901	6,335	5,897	7,102	5,400	4,325
Mullets Boi (Boi)	8,711	7,657	7,522	7,881	7,100	6,987
Kakkar / Bangra (Trevalies)	1,588	1,470	1,598	1,533	1,518	1,564
Tarli (sardinella)	15,121	14,110	13,599	11,654	11,110	11,741
Surmai (Large & Small) (Surmai)	3,145	3,179	3,944	3,810	3,900	3,987
Asp Mahi (sail Fish)	1,211	1,118	1,385	1,211	1,301	1,489
Mangra (Sharks)	7,611	5,111	4,721	2,911	2,540	2,170
Pitton (Rays)	6,934	5,339	5,114	4,891	4,100	3,918
Kikat 9Lobesters)	385	366	321	311	299	296
Zahric (Guitar fishes)	298	287	287	280	255	222
Others	106,162	105,506	119,844	142,486	129,486	118,889

Source:- Marine Fisheries Department, Government of Pakistan.

5.03 FISHING CRAFTS (MARINE AND INLAND) IN SINDH, 1999 TO 2011

(In Numbers)

YEAR	Trawlers	Gill-Neters	FISHING CRAFTS (MARINE)			FISHING CRAFTS (IN LAND)		
			Mechanized Cum Sail Driven Boats	Sail Boats	Total	Sail Boats	Row Boats	Total
1999	2,564	2,305	3,755	6,358	**10,113**	4,106	2,847	**6,953**
2000	2,570	2,317	3,923	6,504	**10,427**	3,168	2,019	**5,187**
2001	2,578	2,327	3,928	6,509	**10,437**	3,170	2,024	**5,194**
2002	2,599	2,398	3,966	6,555	**10,521**	3,200	2,088	**5,288**
2003	2,702	2,510	4,388	6,809	**11,197**	2,701	1,545	**4,246**
2004	2,800	2,550	4,400	6,200	**10,600**	2,600	1,500	**4,100**
2005	2,815	2,555	4,430	6,210	**10,640**	2,630	1,510	**4,140**
2006	2,830	2,560	4,440	6,240	**10,680**	2,632	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**

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

FISHERY

5.04 INLAND FISHERIES STATISTICS IN SINDH, 2000 TO 2011

(In Metric Tons)

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

Source:- Directorate of Fisheries Sindh, Karachi.

5.05 INLAND FISHERIES STATISTICS BY DISTRICT IN SINDH, 2010 TO 2011

(In Metric Tons)

Province/District	Fish Production	NO. OF FISHERMEN			NO. OF BOATS		
		Full time	Part time	Total	Sail	Row	Total
2010							
SINDH	**107,129**	**27,873**	**15,049**	**42,922**	**2,580**	**4,067**	**6,647**
Khairpur	1,080	198	180	**378**	0	32	**32**
Jacobabad	3,355	32	96	**128**	0	96	**96**
Sukkur	6,158	1,872	623	**2,495**	43	237	**280**
Shikarpur	7,131	1,603	638	**2,241**	38	210	**248**
S.B.Abad	5,121	720	325	**1,045**	285	120	**405**
Naushero Feroze	1,699	3,036	5,841	**8,877**	348	422	**770**
Larkana	12,315	1,250	400	**1,650**	170	390	**560**
Sanghar	6,897	1,500	150	**1,650**	50	900	**950**
Mirpurkhas	15	16	40	**56**	5	6	**11**
Dadu	6,211	231	500	**731**	0	71	**71**
Hyderabad	5,533	480	740	**1,220**	205	20	**225**
Badin	9,011	4,450	2,940	**7,390**	52	315	**367**
Thatta	11,587	10,600	780	**11,380**	600	850	**1,450**
Ghotki	5,315	160	50	**210**	28	10	**38**
Tharparkar	9	6	10	**16**	2	1	**3**
Kashmore	5,987	90	815	**905**	144	0	**144**
Kamber Shahdadkot	5,123	300	100	**400**	190	0	**190**
Jamshoro	11,127	961	758	**1,719**	375	265	**640**
Matiari	3,357	188	0	**188**	5	115	**120**
T.M. Khan	87	170	33	**203**	37	5	**42**
T. Allahyar	0	0	0	**0**	0	0	**0**
Umer Kot	11	10	30	**40**	3	2	**5**
2011							
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 Shahdadkot	5050	415	198	613	8	132	140
Jamshoro	11101	1019	910	1929	215	375	590
Matiari	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

Source:- Directorate of Fisheries Sindh, Karachi.

LIVESTOCK

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

(In "000")

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

Source :- Agriculture Statistics of Pakistan.

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

(In "000")

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

Contd.

LIVESTOCK

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

(In "000")

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

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

5.08 LIVESTOCK SLAUGHTERED IN SINDH, 2001-02 TO 2010-11

(In Numbers)

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

Source:- Directorate of Animal Husbandry Sindh, Hyderabad.

5.09 LIVESTOCK SLAUGHTERED BY DISTRICT IN SINDH, 2009-10 to 2010-11

(In Numbers)

Province/ District	ANIMAL SLAUGHTERED			
	Cattle	Buffaloes	Sheeps	Goats
		2009-10		
SINDH	**741,551**	**567,628**	**1,143,040**	**1,772,089**
Khairpur	29,252	13,728	27,627	42,483
Jacobabad	7,686	4,864	9,098	18,790
Kashmore	4,409	3,429	8,495	18,125
Sukkur	30,709	25,020	34,399	41,628
Ghotki	4,226	3,573	14,057	16,506
Shikarpur	4,584	7,031	11,500	21,980
S.B. Abad	12,554	8,420	17,279	34,704
Naushero Feroze	9,119	7,557	14,495	34,583
Larkana	20,099	19,458	38,045	59,946
Kamber Shahdadkot	19,498	9,423	14,484	34,400
Sanghar	35,962	14,251	36,403	45,873
Tharparkar @ Mithi	..	..	2,776	3,257
Mirpurkhas	31,202	15,533	50,860	52,046
Umer Kot	6,172	4,075	12,735	16,114
Dadu	21,238	19,218	22,013	34,048
Jamshoro	8,387	6,561	18,104	30,255
Hyderabad	73,498	57,465	96,806	133,202
Matiari	8,785	7,340	16,485	26,826
Badin	10,273	5,630	16,647	35,532
Tando Allah Yar	4,495	3,966	5,303	15,181
Thatta	13,832	8,470	30,182	47,484
Tando Mohd Khan	3,595	2,900	8,653	13,129
Karachi	381,976	319,716	636,594	995,997

Cont.

5.09 LIVESTOCK SLAUGHTERED BY DISTRICT IN SINDH, 2009-10 TO 2010-11

(In Numbers)

Province/ District	ANIMAL SLAUGHTERED			
	Cattle	Buffaloes	Sheeps	Goats
	2010-11			
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

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, 2004-05 TO 2010-11

(In Numbers)

Province/District	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11
SINDH	**78**	**78**	**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
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 Shahdadkot	..	..	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
Hyderabad	7	7	7	7	7	7	7
Matiari	..	..	2	2	2	2	2
Badin	7	7	7	7	7	7	7
Tando Allah Yar	..	..	1	1	1	1	1
Thatta	6	6	6	6	6	6	6
Tando Mohd Khan	..	..	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, 2007-08 TO 2008-09

(In Numbers)

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

Contd.

5.11 NUMBER OF VETERINARY HOSPITALS, DISPENSARIES AND VETERINARY CENTRES BY DISTRICT IN SINDH, 2009-10 TO 2010-11

(In Numbers)

Province/District	2009-10			2010-11		
	Hospitals	Dispensaries	Centres	Hospitals	Dispensaries	Centres
SINDH	**119**	**172**	**780**	**119**	**172**	**786**
Khairpur	7	22	75	7	22	75
Jacobabad	3	5	20	3	5	20
Sukkur	9	7	16	9	7	16
Shikarpur	8	8	22	8	8	22
S.B.Abad	6	10	44	6	10	44
Naushero Feroze	8	10	42	8	10	42
Larkana	8	8	16	8	8	16
Sanghar	10	12	28	10	12	28
Mirpurkhas	5	10	50	5	10	50
Tharparkar @ Mithi	6	8	125	6	8	151
Dadu	12	8	68	12	8	48
Hyderabad	13	4	13	13	4	13
Badin	7	7	23	7	7	23
Thatta	10	12	19	10	12	19
Karachi	7	6	8	7	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
Matiari	-	7	23	-	7	23
KamberShahdadkot	-	8	21	-	8	21

Note: Figures of Ghotki added in Sukkur district.

Hospitals Data Estimate

Source: Directorate of Animal Husbandry Sindh, Hyderabad.

5.12 ANIMALS VACCINATED,TREATED AND CASTRATED IN SINDH, 1998-99 TO 2010-11

(In Numbers)

YEAR	Vaccinated	Treated	Castrated
1998-99	2,919,420	3,586,221	392,987
1999-00	10,558,220	1,454,226	147,523
2000-01	4,008,118	1,399,189	127,779
2001-02	8,200,755	1,507,854	133,881
2002-03	8,087,721	7,995,667	142,054
2003-04	5,655,084	2,713,857	159,708
2004-05	5,758,294	2,105,686	162,388
2005-06	6,364,969	2,735,628	254,060
2006-07	7,129,549	2,770,352	235,298
2007-08	6,719,574	3,150,299	232,055
2008-09	6,821,930	2,705,653	251,722
2009-10	6,975,785	2,710,474	183,607
2010-11	8,604,125	3,869,392	108,691

Source:- Directorate of Animal Husbandry Sindh, Hyderabad.

5.13 ANIMALS VACCINATED, TREATED AND CASTRATED BY DISTRICT IN SINDH, 2007-08 TO 2010-11

(In Numbers)

Province/District	Vaccinated	Treated	Castrated	Vaccinated	Treated	Castrated
		2007-08			2008-09	
SINDH	**6,719,574**	**3,150,299**	**232,055**	**6,821,930**	**2,705,653**	**251,722**
Khairpur	575,508	376,529	17,988	352,091	225,800	15,485
Jacobabad	84,221	57,514	6,270	100,720	65,289	6,849
Sukkur	93,712	93,281	11,540	145,908	120,340	13,311
Shikarpur	127,763	68,940	6,746	95,470	63,759	7,382
S.B.Abad	153,027	77,812	7,557	127,121	76,961	9,059
Naushero Feroze	115,892	69,820	8,077	197,569	77,786	10,173
Larkana	353,418	215,461	13,817	314,707	166,122	13,022
Kamber Shahdadkot	758,858	393,555	11,814	255,220	123,335	12,264
Sanghar	366,732	125,137	12,121	533,211	219,481	17,466
Tharparkar @ Mithi	787,920	404,134	13,167	805,285	208,041	17,049
Umerkot	208,304	94,969	13,455	330,140	96,957	11,530
Mirpurkhas	305,762	115,092	13,597	546,651	235,327	17,197
Dadu	444,118	166,522	12,834	476,969	179,249	14,187
Kashmore	84,238	51,606	7,077	98,951	61,392	7,020
Hyderabad	300,759	86,010	8,625	255,328	99,968	7,603
Matiari	86,782	52,228	7,828	136,950	61,543	7,553
Badin	390,913	95,484	11,792	347,427	136,160	12,188
T. Allah Yar	85,819	81,712	5,992	157,853	64,131	6,286
Thatta	441,332	121,816	10,922	356,530	78,108	11,760
T. Mohd Khan	115,607	60,880	6,551	120,720	63,254	6,190
Jamshoro	292,015	193,371	8,162	317,615	100,989	8,881
Ghotki	101,297	63,567	7,616	88,819	73,086	8,014
Karachi	445,577	84,859	8,507	660,675	108,575	11,253
		2009-10			2010-11	
SINDH	**6,975,785**	**2,710,474**	**183,607**	**8,604,125**	**3,869,392**	**108,691**
Khairpur	474,206	189,062	11,837	1,261,076	425,497	11,728
Jacobabad	147,950	53,929	3,363	237,631	185,659	2,407
Sukkur	129,370	132,693	12,387	333,322	118,741	4,452
Shikarpur	155,898	56,969	3,505	332,498	155,388	3,357
S.B.Abad	171,621	86,134	9,682	331,323	126,724	5,790
Naushero Feroze	264,757	123,770	15,722	355,138	185,357	4,146
Larkana	269,409	159,283	7,794	461,875	155,314	5,726
Kamber Shahdadkot	361,934	135,503	7,977	269,084	119,564	3,822
Sanghar	396,876	189,651	11,308	255,311	121,699	5,512
Tharparkar @ Mithi	989,706	286,156	10,283	916,670	416,846	9,369
Umerkot	286,478	98,789	9,183	200,975	110,669	5,133
Mirpurkhas	451,586	192,476	13,180	216,036	132,015	6,849
Dadu	413,703	152,196	11,067	507,030	242,166	7,184
Kashmore	96,020	57,139	3,298	382,832	111,069	3,006
Hyderabad	201,694	70,325	6,868	223,395	95,458	3,636
Matiari	157,457	61,686	3,666	195,132	99,176	3,151
Badin	407,398	113,518	8,482	339,379	113,689	1,871
T. Allah Yar	159,994	57,412	3,924	124,127	70,272	2,948
Thatta	333,368	118,224	6,847	506,621	106,214	3,856
T. Mohd Khan	139,810	47,295	2,826	107,728	84,652	2,900
Jamshoro	319,016	78,610	4,724	274,838	147,400	3,963
Ghotki	89,113	60,212	4,293	234,466	94,060	2,931
Karachi	558,421	189,442	11,391	537,638	451,763	4,954

Source:- Directorate of Animal Husbandry Sindh, Hyderabad.

5.14 AREA UNDER FOREST BY DISTRICT IN SINDH, 2006-07 TO 2010-11

(Area in Hectares)

Province /District	2006-07	2007-08	2008-09	2009-10	2010-11
SINDH	**1,037,571.36**	**870,858.41**	**831,173.95**	**703,471.29**	**686,431.63**
Khairpur	16,659.00	67,056.16	67,056.40	58,673.69	..
Jacobabad	15,664.40	..	..	..	..
Kashmore	..	8,627.84	8,627.84	286.40	11,994.04
Sukkur	34,382.76	34,245.22	37,863.98	32,850.22	..
Ghotki	18,662.30	23,408.20	11,077.63	21,897.02	..
Shikarpur	24,412.20	25,582.21	25,408.63	45,772.00	53,594.11
S.B.Abad	26,156.39	24,913.31	24,833.00	24,833.31	24,833.31
Naushero Feroze	10,273.84	17,307.60	17,307.60	10,279.03	5,823.01
Larkana	79,030.50	64,752.40	65,562.97	1,534.98	64,838.76
Kamber Shahdadkot	..	..	..	..	..
Sanghar	9,121.64	9,228.81	9,236.90	9,236.90	9,236.90
Mirpurkhas	40,914.57	12.95	12.95	12.95	12.95
Tharparkar @ Mithi	68,506.24	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
Dadu	189,855.62	19,375.57	19,358.17	3,105.38	10,640.89
Jamshoro	..	29,479.21	29,479.21	790.00	11,697.89
Hyderabad	38,212.08	6,957.80	8,794.63	6,788.03	6,788.03
Matiari	..	27,862.85	28,114.80	27,863.00	27,757.00
Badin	11,938.68	11,938.68	..	19,702.66	19,702.66
T.M. Khan	..	20,323.20	620.20	620.20	620.00
Thatta	288,146.14	49,743.08	47,743.80	48,064.28	47,743.80
T. Allahyar	..	135.30	..	..	..
Karachi	165,635.00	319,390.00	319,384.00	280,470.00	280,470.00

Source:- Chief Conservator of Forest Sindh, Hyderabad. servator 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
		2009-10	
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
		2010-11	
SINDH	**686,431.99**	**380.00**	**326.00**
Khairpur	..	..	..
Jacobabad	..	..	..
Sukkur	..	..	..
Ghotki	..	..	..
Shikarpur	53,594.11	..	..
S.B.Abad	24,833.31	1.00	1.00
Naushero Feroze	5,823.01	..	..
Larkana	64,838.76	..	..
Sanghar	9,236.90	379.00	325.00
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.

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

In	=	Quantum of index for current period.	qo	=	Quantity of the base period.
po	=	Unit price of the item in the base period.	qn	=	Quantity of current period.
W	=	Weight of an item			

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

(Value in "000" Rs.)

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

MANUFACTURING

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

(Value in "000" Rs.)

Major Industry Groups	No. of Reporting Establish-ments	Value of fixed assets at the end of the year	Changes in stocks during the year	Average daily employment during the year (Nos.)
1	2	3	4	5
ALL INDUSTRIES	**1,825**	**351,637,294**	**26,047,117**	**290,376**
Food Manufacturing	556	38,123,435	1,234,989	39,015
Beverages	13	1,595,885	262,486	2,319
Tobacco	3	1,382,842	217,926	1,376
Textile	447	100,494,868	3,403,887	106,761
Wearing Apparel (Except F.wr.)	165	5,518,169	1,080,207	25,746
Leather & Leather Products including footwear	30	961,505	41,351	3,937
Wood & Wood Products	19	1,595,320	350,408	1,649
Furniture	17	439,366	150,082	1,671
Paper and Paper Products	29	1,629,627	- 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.

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 inculding footwear	545,236	5,878,381	8,038,076	2,159,695
Wood & Wood Proudcts	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 Proudects	337,900	2,723,068	4,543,618	1,820,550
Plastic Prouducts (N.E.C)	485,859	8,118,596	11,839,961	3,721,365
Pottery China & Earthen-Wear Glass & Glass Products	343,590	1,815,739	4,026,672	2,210,933
Other Non Metallic Mineral Prod.(N.E.C)	1,248,718	14,044,769	34,973,827	20,929,058
Iron,Steel & Non-Ferous Metal	5,938,024	30,950,513	61,042,045	30,091,532
Fabricatad Matel 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 Machiney & 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,Photografic & 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 Establish-ments	Value of fixed assets at the end of the year	Changes in stocks during the year	Average daily employment during the year (Nos.)
1	2	3	4	5
SINDH	**1,825**	**351,637,294**	**26,047,117**	**290,376**
Karachi	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.

5.03 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, 1998-99 TO 2010-11 (Base:- 1980-81=100)

YEAR	INDEX	% Change Over Last Year
1998-99	180.55	2.13
1999-00	170.33	(-) 5.66
2000-01	174.83	2.64
2001-02	178.12	1.88
2002-03	194.28	9.07
2003-04	213.64	9.96
2004-05	223.61	4.67
2005-06	247.17	10.54
2006-07	277.06	12.09
2007-08	314.51	13.52
2008-09	272.27	(-)13.43
2009-10	281.54	3.4
2010-11	279.81	(-) 0.61

Contd.

6.04 INDEX OF INDUSTRIAL PRODUCTION OF SINDH, 1998-99 TO 2010-11 (Base:- 1980-81=100)

YEAR	INDEX	% Change Over Last Month
	2010-11	
July	212.39	(-) 4.64
August	231.23	8.87
September	249.90	8.07
October	274.43	9.82
November	250.72	(-)8.64
December	315.07	25.67
January	375.66	19.23
February	404.14	7.58
March	368.93	(-) 8.71
April	241.44	(-) 34.56
May	217.83	(-) 9.78
June	216.00	(-) 0.84

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 2011-12

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

Contd.

6.05 INDUSTRIAL PRODUCTION OF SELECTED LARGE SCALE INDUSTRIES IN SINDH, 2008-09 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	1,280,686	32	1,251,945
CEMENT	**M. Tons.**	10	7,320,050	10	7,558,085
FERTILIZER	**M. Tons.**	3			
Urea			2,038,866	3	1,544,378
Ammonia			1,377,240		1,442,580
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	147
Hessain			4		4
Sacking			8		8
Jute Twin & Others			135		135
WOOLEN TEXTILE		8			
Woollen Yarn	M. Tons.				
Woollen & Worsted Clotl	"000" Mtrs.		191	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 2011-12

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

Contd.

6.05 INDUSTRIAL PRODUCTION OF SELECTED LARGE SCALE INDUSTRIES IN SINDH, 2007-08 TO 2010-11

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			47,437		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 2011-12

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

Contd.

6.05 INDUSTRIAL PRODUCTION OF SELECTED LARGE SCALE INDUSTRIES IN SINDH, 2008-09 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 Leathe	'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

6.05 INDUSTRIAL PRODUCTION OF SELECTED LARGE SCALE INDUSTRIES IN SINDH, 2008-09 TO 2011-12

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, 2008-09 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			--		53,927
LCV's			41,897		284,059
Motor Cycles			199,910		--
Tractors			--		123,164
Cars			103,871		
ELECTRICAL APPARATUS	**Nos.**	2			
Motors			2,802	2	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 2011-12

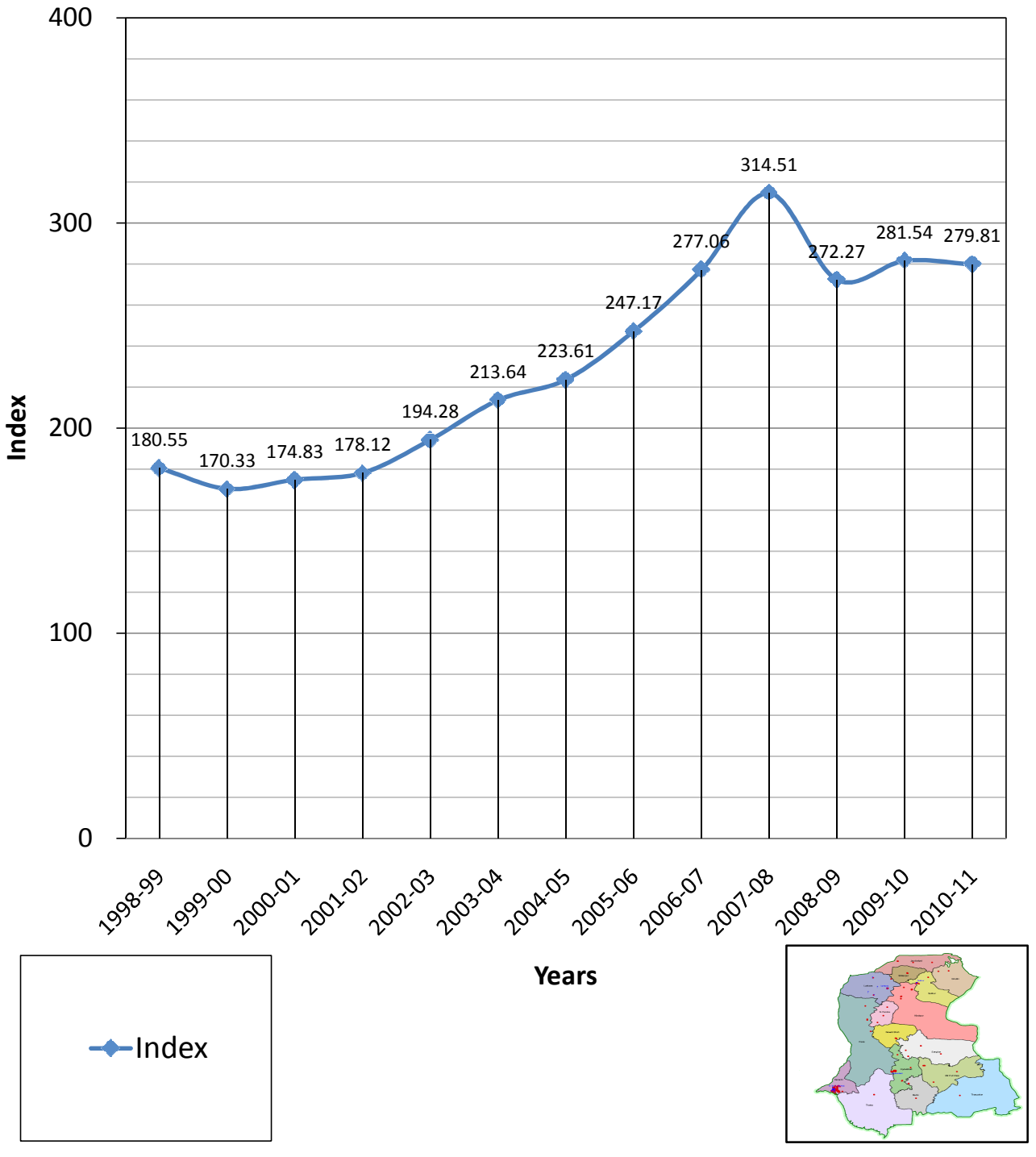
INDUSTRY	2008-09			2009-10		
	Factories Covered	Total Employ-ment	Production Workers	Factories Covered	Total Employ-ment	Production Workers
TOTAL	**364**	**87,026**	**63,218**	**365**	**84,863**	**61,668**
Vegetable Ghee	29	2,276	1,640	29	2,257	1,622
Sugar	30	12,870	8,824	31	12,158	8,369
Cement	10	2,929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

Contd.

6.06 NUMBER OF FACTORIES COVERED, TOTAL EMPLOYMENT AND PRODUCTION WORKERS IN SELECTED LARGE SCALE INDUSTRIES IN SINDH, 2008-09 TO 2011-12

INDUSTRIES	2010-11			2011-12		
	Factories Covered	Total Employ-ment	Production Workers	Factories Covered	Total Employ-ment	Production Workers
TOTAL	**366**	**85,760**	**62,301**	**366**	**84,365**	**61,046**
Vegetable Ghee	29	2,222	1,614	29	2,190	1,626
Sugar	32	12,090	8,368	32	11,502	7,952
Cement	10	2,612	1,807	10	2,396	1,652
Fertilizer	3	2,122	1,169	3	2,163	1,173
Cigarettes	2	310	257	2	314	260
Cotton Textile	91	34,721	27,065	91	33,884	26,287
Jute Textile	4	98	84	4	14	2
Woollen Textile	8	67	46	8	68	47
Paper & Paper Board	7	629	436	7	627	405
Acid, Alkalies and Salts	5	186	127	5	129	84
Pharmaceuticals	52	13,611	9,672	52	13,385	9,607
Tyres & Tubes	3	670	422	3	1,360	918
Radio & Television	8	153	105	8	170	111
Electrical Appliances	10	1,687	1,326	10	1,790	1,406
Electric Lamp & Tubes	1	164	157	1	164	157
Electric Fans	2	136	99	2	134	102
M.S Products	22	849	549	22	953	623
Paint & Varnish	10	377	293	10	261	186
Leather Tanning	18	2,870	2,470	18	3,267	2,732
Petroleum Products	2	1,095	632	2	1,096	597
Safety Razor Blade	1	312	278	1	303	269
Beverages	16	2,596	979	16	2,736	1,038
Tea	7	196	167	7	209	176
Automobiles	17	4,149	3,208	17	3,558	2,712
Electrical Apparatus	2	1,450	656	2	1,322	628
Vacuum Flask	1	41	36	1	41	36
Sheet & Plate Glass	1	214	168	1	214	168
Sewing Machines	2	133	111	2	115	92

Index of Industrial Production of Sindh
1998-99 to 2010-11



7.00 ELECTRICITY, GAS AND MINING

EXPLANATORY NOTE

ELECTRICITY AND GAS

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

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

DEFINITIONS OF IMPORTANT TERMS

i) Domestic Consumption and Number of Consumers of Electricity

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

ii) Commercial Consumption and Number of Consumers of Electricity

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

iii) Industrial Consumption and Number of Consumers of Electricity

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

iv) Agriculture Consumption and Number of Consumers of Electricity

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

v) Others

Others include public lighting and bulk supply.

G A S

i) Domestic Consumption & Number of Consumers of Gas

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

ii) Commercial Consumption and number of consumer of Gas

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

iii) Industrial Consumption and number of consumers

It includes all factories engaged in manufacturing process.

iv) Others

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

7.01 ELECTRICITY CONSUMPTION AND NUMBER OF CONSUMERS IN SINDH, 2002-03 TO 2010-11

(Consumption in Million KWH)

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

cont..

ELECTRICITY

7.01 ELECTRICITY CONSUMPTION AND NUMBER OF CONSUMERS IN SINDH, 2002-03 TO 2010-11

(Consumption in Million K W H)

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

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

Source:- (i) Karachi Electric Supply Corporation.

(ii) Statistical Wing, WAPDA, Lahore.

7.02 ELECTRICITY CONSUMPTION AND NUMBER OF CONSUMERS BY MONTH IN SINDH, 2009-10 TO 2010-11

(Consumption in Million KWH)

MONTH	TOTAL		DOMESTIC		COMMERCIAL	
	Consump-tion	No. of Consumers	Consump-tion	No. of Consumers	Consump-tion	No. of Consumers
			2009-10			
TOTAL	**20,048**	**3,532,997**	**6,638**	**2,774,174**	**1,425**	**685,908**
July	1,779	3,449,249	644	2,702,196	128	675,567
August	1,772	3,453,961	646	2,707,622	130	674,699
September	1,861	3,456,195	551	2,711,472	123	672,954
October	1,762	3,462,782	617	2,716,808	123	664,027
November	1,713	3,469,289	563	2,722,501	117	674,701
December	1,428	3,475,296	419	2,727,833	100	675,318
January	1,262	3,485,609	391	2,736,087	87	677,360
February	1,370	395,870	423	2,744,209	89	679,260
March	1,568	3,504,485	478	2,751,519	113	680,658
April	1,715	3,513,394	566	2,758,507	126	682,367
May	1,902	3,523,237	668	2,766,107	146	684,449
June	1,916	3,532,997	672	2,774,174	143	685,908
			2010-11			
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

Cont.

ELECTRICITY

7.02 ELECTRICITY CONSUMPTION AND NUMBER OF CONSUMERS BY MONTH IN SINDH, 2009-10 TO 2010-11

(Consumption in Million KWH)

MONTH	INDUSTRIAL		AGRICULTURE		*OTHERS	
	Consump-tion	No. of Consumers	Consump-tion	No. of Consumers	Consump-tion	No. of Consumers
			2009-10			
TOTAL	**4,576**	**42,661**	**829**	**27,016**	**6,484**	**3,238**
July	396	42,205	74	26,161	538	3,120
August	382	42,277	71	26,224	544	3,139
September	416	42,324	82	26,293	589	3,152
October	367	42,407	66	26,346	589	3,176
November	400	42,449	78	26,452	555	3,186
December	348	42,454	52	26,496	509	3,195
January	456	42,417	55	26,537	374	3,208
February	355	42,534	71	26,657	427	3,210
March	360	42,534	64	26,684	554	3,190
April	296	42,506	66	26,791	570	3,207
May	392	42,610	64	26,849	623	3,222
June	408	42,661	76	27,016	612	3,238
			2010-11			
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

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

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

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

7.03 CONSUMERS OF ELECTRICITY AND UNITS SOLD BY CATEGORIES WAPDA IN SINDH, 2000-01 TO 2010-11

(Consumption in Million KWH)

YEAR	TOTAL	DOMESTIC
	I - NUMBER OF CONSUMERS	
2000-01	1,108,842	863,304
2001-02	1,142,031	890,068
2002-03	1,174,094	916,847
2003-04	1,213,398	950,391
2004-05	1,264,594	995,326
2005-06	1,362,306	1,085,917
2006-07	1,409,766	1,132,389
2007-08	1,448,340	1,164,805
2008-09	1,480,714	1,191,748
2009-10	1,512,000	1,217,000
2010-11	1,542,000	1,244,000
	II - UNITS SOLD	
2000-01	5,608	1,516
2001-02	5,052	1,521
2002-03	5,443	1,586
2003-04	5,595	1,747
2004-05	6,483	1,858
2005-06	8,282	2,113
2006-07	9,748	2,386
2007-08	9,176	2,542
2008-09	10.143	2.568
2009-10	10,604	2,738
2010-11	11,263	3,128

Contd.

ELECTRICITY

7.03 CONSUMERS OF ELECTRICITY AND UNITS SOLD BY CATEGORIES WAPDA IN SINDH,2000-01 TO 2010-11

(Consumption in Million KWH)

YEAR	COMMERCIAL	INDUSTRIAL	AGRICULTURAL	*OTHERS
		I - NUMBER OF CONSUMERS		
2000-01	205,204	19,171	19,672	1,491
2001-02	211,053	19,276	20,139	1,495
2002-03	215,740	19,451	20,553	1,503
2003-04	220,761	19,669	21,012	1,565
2004-05	226,002	20,001	21,677	1,588
2005-06	231,575	20,512	22,695	1,607
2006-07	231,247	21,015	23,494	1,621
2007-08	236,451	21,416	24,015	1,653
2008-09	240,466	21,958	24,859	1,683
2009-10	244,000	23,000	26,000	2,000
2010-11	246,000	23,000	27,000	2,000
		II - UNITS SOLD		
2000-01	221	1,179	636	2,056
2001-02	219	1,112	647	1,553
2002-03	227	1,058	552	2,020
2003-04	248	987	533	2,080
2004-05	269	1,027	587	2,742
2005-06	314	1,098	622	4,135
2006-07	363	1,148	632	5,219
2007-08	317	1,226	695	4,396
2008-09	334	1,189	726	5,326
2009-10	361	1,175	786	5,544
2010-11	386	1170	783	5796

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

KWH = Kilowatt Hours.

Source:- Statistical Wing, WAPDA, Lahore.

7.04 CONSUMPTION AND NUMBER OF ELECTRICITY CONSUMERS BY MONTH WAPDA IN SINDH, 2009-10 TO 2010-11

(Consumption in Million KWH)

MONTH	TOTAL		DOMESTIC		COMMERCIAL	
	Consump-tion	No. of Consumers	Consump-tion	No. of Consumers	Consump-tion	No. of Consumers
			2009-10			
TOTAL	**10,604**	**17,962**	**2,738**	**14,459**	**361**	**2,906**
July	964	1,483	254	1,193	32	241
August	969	1,484	271	1,194	34	241
September	988	1,487	279	1,197	33	241
October	943	1,489	238	1,199	33	241
November	890	1,493	223	1,202	30	242
December	855	1,494	198	1,203	28	242
January	799	1500	158	1,209	25	242
February	775	1,501	179	1,208	23	243
March	830	1,504	181	1,210	25	243
April	855	1,506	218	1,212	30	243
May	875	1,509	259	1,215	33	243
June	858	1,512	280	1,217	35	244
			2010-11			
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

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

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

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

ELECTRICITY

7.04 CONSUMPTION AND NUMBER OF ELECTRICITY CONSUMERS BY MONTH WAPDA IN SINDH, 2009-10 TO 2010-11

(Consumption in Million KWH)

MONTH	INDUSTRIAL		AGRICULTURAL		* OTHERS	
	Consump-tion	No. of Consumers	Consump-tion	No. of Consumers	Consump-tion	No. of Consumers
2009-10						
TOTAL	**1,175**	**268**	**786**	**306**	**5,250**	**24**
July	103	23	67	26	508	2
August	96	22	71	25	197	2
September	109	22	78	25	489	2
October	103	22	68	25	501	2
November	114	22	72	25	451	2
December	101	22	61	25	467	2
January	86	22	50	25	480	2
February	100	22	62	26	411	2
March	81	22	55	26	488	2
April	87	23	60	26	466	2
May	87	23	72	26	427	2
June	108	23	70	26	365	2
2010-11						
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

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

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

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

Source:- Statistical Wing, WAPDA, Lahore.

7.05 NEW ELECTRICITY CONNECTIONS GIVEN AND APPLICATIONS PENDING WITH WAPDA BY CONSUMERS GROUPS IN SINDH, 2000-01 TO 2010-11

(In Numbers)

YEAR	TOTAL	House Hold & Commercial	Industrial	Tube Wells
		NEW CONNECTIONS GIVEN		
2000-01	**26,124**	25,389	352	383
2001-02	**29,172**	28,595	326	251
2002-03	**31,948**	31,388	247	313
2003-04	**40,538**	39,944	267	327
2004-05	**50,318**	49,332	361	625
2005-06	**75,656**	74,300	481	875
2006-07	**41,611**	40,657	417	537
2007-08	**32,455**	31,691	372	392
2008-09	**26,737**	25,496	487	754
2009-10 "R"	**26,737**	25,496	487	754
2010-11 "R"	**26,737**	25,496	487	754
		APPLICATION PENDING (AS ON 30TH JUNE)		
2000-01	**7,542**	7,070	318	154
2001-02	**5,465**	5,206	159	100
2002-03	**4,729**	4,513	97	119
2003-04	**6,156**	5,953	84	119
2004-05	**24,060**	23,847	76	137
2005-06	**8,165**	7,834	103	228
2006-07	**10,518**	10,249	115	154
2007-08	**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

R=Repeated

Source:- Statistical Wing, WAPDA, Lahore.

ELECTRICITY

7.06 INSTALLED GENERATING CAPACITY OF POWER STATISTICS NATIONAL GRID WAPDA IN SINDH, 2006-07 TO 2010-11

(In Mega Watts)

TYPE / POWER STATION	2006-07	2007-08	2008-9	2009-10	2010-11
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.

7.07 CONSUMPTION AND NUMBER OF CONSUMERS OF ELECTRICITY BY K.E.S.C IN SINDH, 2000-01 TO 2010-11

(Consumption in Million KWH)

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

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ELECTRICITY

7.07 CONSUMPTION AND NUMBER OF CONSUMERS OF ELECTRICITY BY K.E.S.C IN SINDH, 2000-01 TO 2010-11

(Consumption in Million KWH)

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

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

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

7.08 CONSUMPTION AND NUMBER OF CONSUMERS OF ELECTRICITY OF K.E.S.C. BY MONTH IN SINDH, 2009-10 TO 2010-11

(Consumption in Million KWH)

MONTH	TOTAL		DOMESTIC		COMMERCIAL	
	Consump-tion	No. of Consumers	Consump-tion	No. of Consumers	Consump-tion	No. of Consumers
			2009-10			
TOTAL	**9,905**	**24,228,508**	**4,070**	**18,678,064**	**1,091**	**5,272**
July	911	1,997,375	415	1,534,407	99	439
August	901	1,999,131	412	1,537,380	100	437
September	892	1,998,086	291	1,538,497	93	435
October	848	2,002,034	389	1,541,662	92	436
November	819	2,006,308	331	1,549,335	89	436
December	684	2,010,530	272	1,555,577	76	437
January	683	2,018,574	252	1,560,720	67	439
February	664	2,025,246	244	1,560,720	67	440
March	761	2,032,688	294	1,567,055	87	441
April	861	2,039,539	350	1,572,417	98	443
May	932	2,046,714	405	1,577,868	113	444
June	949	2,052,283	415	1,582,426	110	445
			2010-11			
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

Cont..

ELECTRICITY

7.08 CONSUMPTION AND NUMBER OF CONSUMERS OF ELECTRICITY OF K.E.S.C. BY MONTH IN SINDH, 2009-10 TO 2010-11

(Consumption in Million KWH)

MONTH	INDUSTRIAL		AGRICULTURAL		*OTHERS	
	Consump-tion	No. of Consumers	Consump-tion	No. of Consumers	Consump-tion	No. of Consumers
			2009-10			
TOTAL	**3,387**	**249,046**	**103**	**25,075**	**1,158**	**18,246**
July	286	20,766	8	2,073	104	1,467
August	281	20,800	9	2,065	100	1,481
September	296	20,801	9	2,063	103	1,492
October	258	20,830	8	2,068	101	1,515
November	287	20,789	8	2,064	104	1,520
December	252	20,763	8	2,070	76	1,527
January	377	20,710	8	2,066	80	1,540
February	263	20,761	8	2,089	77	1,542
March	278	20,737	9	2,098	94	1,522
April	206	20,664	9	2,126	107	1,536
May	302	20,722	9	2,136	104	1,549
June	301	20,703	10	2,157	108	1,555
			2010-11			
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

* : = Others include public and supply lighting

KWH= Kilo Watts Hours

Source:- Karachi Electric Supply Company, Ltd.

7.09 CONSUMPTION AND NUMBER OF CONSUMERS OF GAS BY GROUPS IN SINDH 2000-01 TO 2010-11

(Consumption in Million Cubic Feet)

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

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, 2009-10 TO 2010-11

(Consumption in "000" Cubic Meters)

MONTH	INDUSTRIAL		COMMERCIAL		DOMESTIC		TOTAL	
	Consump-tion	No. of Consumers	Consump-tion	No.of Consumers	Consump-tion	No.of Consumers	Consump-tion	No.of Consumers
2009-10								
TOTAL	**8,281,234**	**44,821**	**270,314**	**258,997**	**1,854,047**	**21,689,693**	**10,405,595**	**23,926,104**
July	767,235	3,656	20,476	21,091	116,109	1,923,156	903,820	1,947,903
August	762,231	3,665	21,966	21,118	137,025	1,931,513	921,222	1,956,296
September	745,740	3,680	29,623	21,262	122,820	1,940,316	898,183	1,965,258
October	753,208	3,701	22,940	21,417	146,255	1,949,414	922,403	1,974,532
November	671,020	3,720	11,886	21,405	169,742	1,957,301	852,648	1,982,426
December	589,063	3,729	21,433	21,553	202,057	1,963,415	812,553	1,988,697
January	556,109	3,742	22,928	21,637	197,835	1,970,879	776,872	1,996,258
February	546,826	3,752	22,770	21,687	194,164	1,977,918	763,760	2,003,357
March	674,244	3,774	24,623	21,784	191,299	1,988,416	890,166	2,013,974
April	731,752	3,785	23,224	21,934	138,990	1,996,544	893,966	2,022,263
May	722,824	3,808	22,843	21,971	152,169	2,005,239	897,836	2,031,018
June	760,982	3,809	25,602	22,138	85,582	85,582	872,166	2,044,122
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

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

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

7.11 CONSUMPTION AND NUMBER OF CONSUMERS OF KARACHI GAS BY MONTH/GROUPS IN SINDH, 2009-10 TO 2010-11

(Consumption in "000" Cubic Metres)

MONTH	INDUSTRIAL		COMMERCIAL		DOMESTIC		TOTAL	
	Consump-tion	No. of Consumers	Consump-tion	No. of Consumers	Consump-tion	No. of Consumers	Consump-tion	No. of Consumers
2009-10								
TOTAL	**6,534,719**	**38,211**	**226,400**	**207,432**	**1,381,585**	**17,449,682**	**8,142,704**	**17,695,325**
July	606,270	3,121	17,132	16,911	87,407	1,428,055	710,809	1,448,087
August	613,583	3,130	18,366	16,932	105,134	1,432,758	737,083	1,452,820
September	592,762	3,139	15,574	17,067	91,759	1,437,618	700,095	1,457,824
October	608,161	3,154	19,329	17,190	112,447	1,443,674	739,937	1,464,018
November	528,060	3,174	19,151	17,156	126,892	1,448,652	674,103	1,468,982
December	455,074	3,179	17,776	17,292	143,401	1,451,245	616,251	1,471,716
January	437,028	3,189	18,981	17,346	141,436	1,456,849	597,445	1,477,384
February	417,619	3,198	19,062	17,361	142,096	1,460,087	578,777	1,480,646
March	528,651	3,217	20,737	17,421	154,158	1,465,171	703,546	1,485,809
April	568,709	3,223	19,458	17,539	103,905	1,469,483	692,072	1,490,245
May	564,305	3,242	19,210	17,544	116,612	1,473,651	700,127	1,494,437
June	614,497	3,245	21,624	17,673	56,338	1,482,439	692,459	1,503,357
2010-11								
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

Note = Consumers means average number of consumers during the year. Theoritically it should be average of consumers for the whoel 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, 2009-10 TO 2010-11

(Consumption in "000" Cubic Metres)

MONTH	INDUSTRIAL		COMMERCIAL		DOMESTIC		TOTAL	
	Consump-tion	No. of Consumers	Consump-tion	No. of Consumers	Consump-tion	No. of Consumers	Consump-tion	No. of Consumers
				2009-10				
TOTAL	**1,746,512**	**551**	**43,914**	**4,297**	**472,462**	**514,384**	**2,262,891**	**519,232**
July	160,965	535	3,344	4,180	28,702	495,101	193,011	499,816
August	148,648	535	3,600	4,186	31,891	498,755	184,139	503,476
September	152,978	541	14,049	4,195	31,061	502,698	198,088	507,434
October	145,047	547	3,611	4,227	33,808	505,740	182,466	510,514
November	142,960	546	(-) 7262	4,249	42,850	508,649	178,545	513,444
December	133,989	550	3,657	4,261	58,656	512,170	196,302	516,981
January	119,081	553	3,947	4,291	56,399	514,030	179,427	518,874
February	129,207	554	3,708	4,326	52,068	517,831	184,983	522,711
March	145,593	557	3,886	4,363	37,141	523,245	186,620	528,165
April	163,043	562	3,766	4,395	35,085	527,061	201,894	532,018
May	158,519	566	3,633	4,427	35,557	531,588	197,709	536,581
June	146,482	564	3,978	4,465	29,244	535,736	197,707	540,765
				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

Note = Consumers means average number of consumers during the year. Theoritically it should be average of consumers for the whole 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 Limltied (Formerly Karachi and Indus Gas Company Limited).

7.13 PRODUCTION OF SELECTED MINERALS IN SINDH, 2006 TO 2011

(In "000" Kgs.)

MINERAL	2006	2007	2008	2009	2010	2011
Bentonite	..	560	830	620	632	1,330
Celestite	171	..	..	..	..	..
China Clay	9,154	8,799	9,091	7282	11340	19,760
Clay (Shale)	448,705	274,996	472,110	557552	526074	1,384,097
Coal	1,157,166	1,045,313	1,027,990	827306	1241727	1,623,468
Chalk	5,780	2,532	5,128	6874	8719	1,599
Dolomite	116,425	125,261	137,949	23744	24202	34,327
Fuller's Earth	10,231	9,121	8,096	6541	25403	3,493
Flint Stone	..	..	..	..	..	..
Fire Clay	..	..	..	..	..	..
Gravel	8,323	51,832	30,095	62,345	79925	51,585
Lake Salt	13,747	11,676	30,725	46484	178424	292,925
Lime Stone	3,808,811	4,513,640	6,142,547	6,603,277	6375438	6,492,329
Laterite	12285	23715	13033	27880	133431	189577
Marble	603	3,725	825	255	75	825
silica Sand	119,184	81,848	57,434	59818	149774	58,308
Trona	1,318	125	452	127	185	160

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

8.00 PUBLIC FINANCE

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

(Rs. in Million)

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

Contd.

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

Contd.

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

(Rs. in Million)

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

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

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

(Rs. in Million)

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

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

PUBLIC FINANCE

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

(Rs. in Million)

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

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

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

(Rs. in Million)

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

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

PUBLIC FINANCE

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

(Rs. in Million)

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

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

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

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

(Rs. in Million)

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

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

8.08 PROVINCIAL EXCISE DUTY AND TAXES RECOVERED IN SINDH, 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**	**22,531,839**	**28,973,158**
Property & Betterment Tax	1,276,438	1,281,418	1,383,924	1,363,111	2,219,471
Entertainment Tax	24,036	24,095	27,519	28,289	37,196
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	5,430,955	2,532,628
Professional Tax	178,205	179,976	219482	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 & Texation Department, Government of Sindh, Karachi.

8.09 PROVINCIAL EXCISE DUTY AND TAXES RECOVERED BY DISTRICT IN SINDH, 2009-10 to 2010-11

(Rs. in "000")

Type of Taxes	SINDH	Sukkur	Khairpur	S.B.Abad	N. Feroze	Ghotki	Larkana	Jacobabad
				2009-10				
TOTAL	**16,557,902**	**272,134**	**27,632**	**130,852**	**27,214**	**25,651**	**85,761**	**26,113**
Property/Betterment Tax	**1,383,924**	18,055	3,699	5,452	..	4,232	8,703	1,773
Entertainment Tax	**27,521**	51	34	43	14	..	2	5
Motor Vehicles Tax	**2,370,852**	83,474	9,758	36,180	14,136	2,281	3,371	2,462
Cotton Fees	**167,086**	12,091	9,317	14,886	10,202	12,947	..	..
Tax on Hotels	**137,554**	785	135	99	..	..	427	110
Excise Enactment	**1,001,292**	151,811	1,699	71,121	1,122	3,735	70,527	19,728
Professional Tax	**219,482**	5,867	2,990	3,071	1,740	2,456	2,733	2,035
Tax on Vacant Plots/ Arrears/Infrastructure Fee	**11,250,193**	..	..	..	..	..	..	..

Contd.

8.09 PROVINCIAL EXCISE DUTY AND TAXES RECOVERED BY DISTRICT IN SINDH, 2009-10 to 2010-11

(Rs. in "000")

Type of Taxes	Shikarpur	Hyderabad	Badin	Thatta	Dadu	Mirpurkhas	Sanghar(R)
			2009-10				
TOTAL	**6,304**	**517,114**	**10,285**	**89,135**	**13,934**	**233,033**	**88,485**
Property/Betterment Tax	1,609	39,450	280	1,546	453	7,839	3,849
Entertainment Tax	33	1,177	32	5	14	..	38
Motor Vehicles Tax	2,678	227,488	7,120	1,560	11,375	39,733	7,063
Cotton Fees	..	7,118	..	686	653	15,689	70,194
Tax on Hotels	37	3,383	39	..	..	231	..
Excise Enactment	1,041	230,363	1,276	83,647	..	166,214	4,417
Professional Tax	906	8,135	1,538	1,691	1,439	3,327	2,924
Tax on Vacant Plots/ Arrears/Infrastructure Fee	..	..	..	..	..	..	..

Contd.

PUBLIC FINANCE

8.09 PROVINCIAL EXCISE DUTY AND TAXES RECOVERED BY DISTRICT IN SINDH, 2009-10 to 2010-11

(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
				2009-10					
TOTAL	**3,906**	**14,801,085**	**93,717**	**12,832**	**11,372**	**5,055**	**6,861**	**66,150**	**3,277**
Property/Betterment T	..	1,278,179	..	4,960	68	258	550	1,377	1,592
Entertainment Tax	..	26,051	17	..	..	..	..	..	5
Motor Vehicles Tax	1,772	1,912,829	3,473	702	95	632	1,923	571	176
Cotton Fees	..	..	788	1,968	7,544	2,515	488	..	..
Tax on Hotels	40	132,241	27	..	..	..	..	..	..
Excise Enactment	1,418	32,055	87,795	3,368	2,571	995	2,829	62,961	599
Professional Tax	676	169,537	1,617	1,834	1,094	655	1,071	1,241	905
Tax on Vacant Plots/ Arrears/Infrastructure	..	11,250,193	..	..	..	..	..	..	..

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
				2010-11				
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, 2009-10 TO 2010-11

(Rs. in "000")

Type of Taxes	Shikarpur	Hyderabad	Badin	Thatta	Dadu	Mirpurkhas	Sanghar
			2010-11				
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 Fee	..	..	..	..	..	..	..

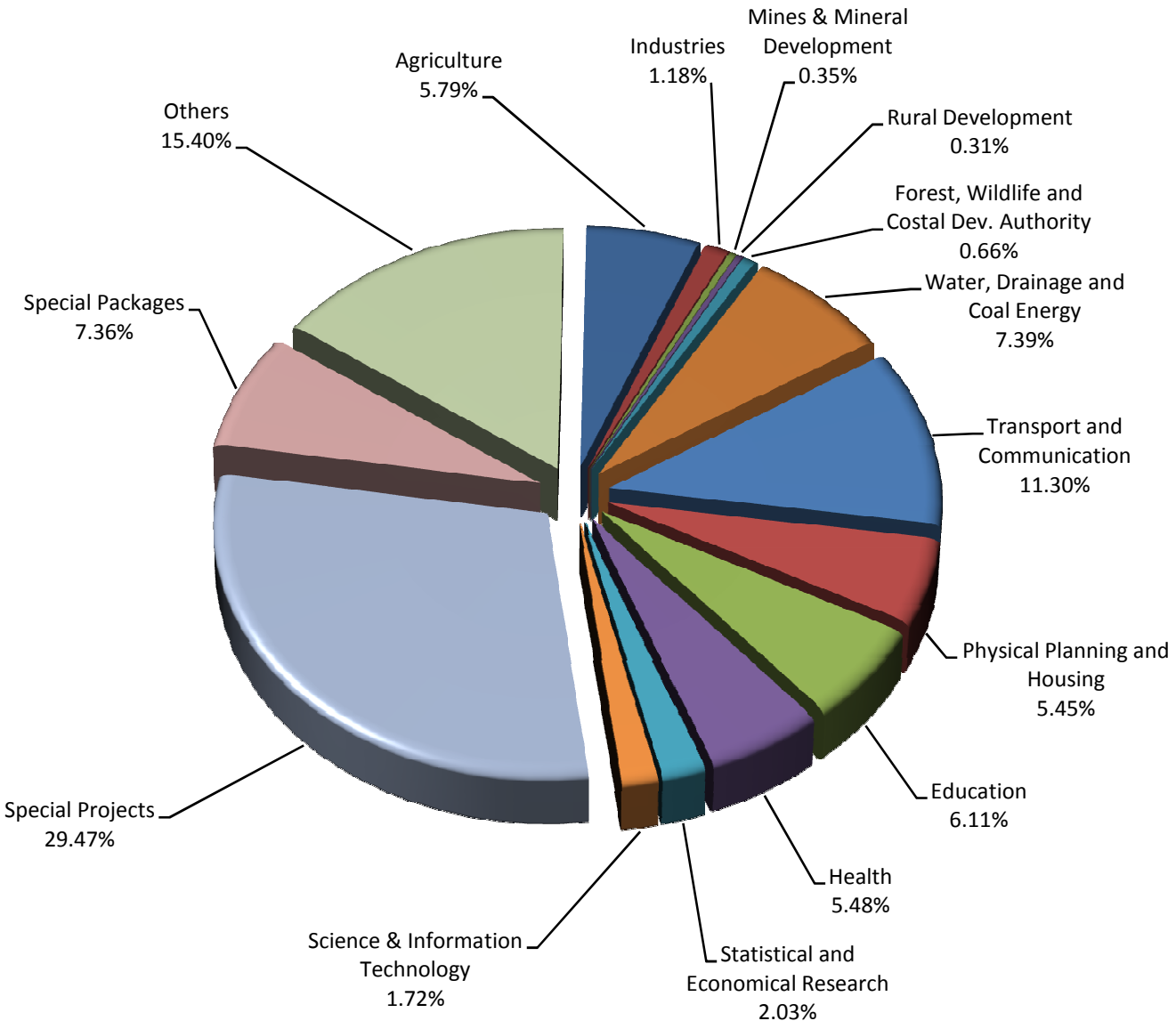
Contd.

8.09 PROVINCIAL EXCISE DUTY AND TAXES RECOVERED BY DISTRICT IN SINDH, 2009-10 TO 2010-11

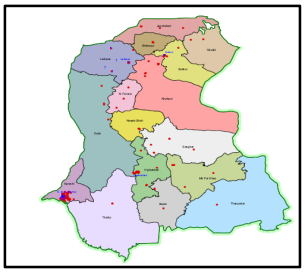
(Rs. in "000")

Type of Taxes	Tharparkar @Mithi	Karachi	Umer-kot	Mat-iari	Tando Allahyar	T.M Khan	Kash-more	Kamber Shahdadkot
			2010-11					
TOTAL	**4,682**	**20,386,207**	**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	**..**	26,618	18	..	3	..	..	6
Motor Vehicles Tax	1,989	1,912,829	2,183	141	2,175	728	1,717	326
Cotton Fees	..	..	393	5,552	2,723	520	..	..
Tax on Hotels	27	136,130	32	..	..	..	..	..
Excise Enactment	1,769	32,055	47,587	2,836	1,112	3,303	75,227	842
Professional Tax	897	3,530,824	1,562	959	711	1,071	792	881
Tax on Vacant Plots/ Arrears/Infrastructure Fee	**..**	13,501,708	..	..	..	..	..	..

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



- Agriculture
- Industries
- Mines & Mineral Development
- Rural Development
- Forest, Wildlife and Costal Dev. Authority
- Water, Drainage and Coal Energy
- Transport and Communication
- Physical Planning and Housing
- Education
- Health
- Statistical and Economical Research
- Science & Information Technology
- Special Projects
- Special Packages
- Others



9.00 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.

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
	2010-11		
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
Matiari	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
	2011-12		
SINDH	**32,058**	**7,616.700**	**7,625.234**
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
Matiari	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
HOLDINGS						
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
LOANS SANCTIONED / DISBURSED						
1) TOTAL	**44,233**	**9,941.337**	**35327**	**8093.512**	**32,103**	**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 Taraqiati 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**	**626.648**
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	82.318
Live Stock	1577	140.947	903	110.290	616	83.124
Poultary Farming	--	0.000	--	--	0	40.310
Orchards	--	0.283	65	20.188	75	0.000
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 Supereme Court of Pakistan.

Source:- House Building Finance Corporation.

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	Amont	Amount
	2010-11			
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 Shahdadkot	..	..	..	..
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.

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
	2011-12			
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
Matiari	--	--	--	--
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 Foregin Assests	**589,028.3**	**542,710.8**	**699,439.7**	**676,054.3**	**681.1**
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 Total	**2,408.6**	**3,021.7**	**4,016.1**	4,825.4	5,584.8

(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.

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.

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.

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)
	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 2010-11

(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

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 2010-11

(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

YEAR	IMPORTS			RE-IMPORTS		
	Total	* Sea	Land	Total	* Sea	Land
2006-07	1,851,805.7	1,845,159.6	6,646.1	232.0	225.6	6.4
2007-08	2,512,071.2	2,498,272.7	13,798.5	690.8	668.6	22.2
2008-09	2,723,569.0	2,695,802.0	27,767.0	1,642.8	1,567.4	75.4
2009-10	2,910,975.2	2,876,163.9	34,811.3	14.2	1.5	12.7
2010-11	3,455,285.1	3,410,624.4	44,660.7	2,072.6	2,072.6	-

Note:- Air Borne included in Sea Borne.

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

11.03 EXPORTS AND IMPORTS BY AREA AND COUNTRIES/ TERRITORIES OF PAKISTAN, 2006-07 TO 2010-11

(Million Rupees)

Area / Country or Territory	2006-7	2007-8	2008-9	2009-10	2010-11
EXPORTS					
TOTAL	**1,155,329.9**	**1,196,636.1**	**1,383,716.4**	**1,617,454.1**	**2,120,829.7**
North America	265,811.9	245,111.9	274,965.8	298,409.7	357,461.7
Latin & Central America	11,245.8	12,645.0	14,306.0	14,801.9	17,788.5
South America	14,220.0	18,268.0	19,023.0	19,981.0	31,256.8
Western Europe	277,853.8	321,685.0	342,192.8	382,113.9	520,772.0
Eastern Europe	140,021.0	17,506.0	19,451.0	23,029.8	37,058.7
E.C.O Countries	..	..	..	..	..
Asian Countries	162,217.0	243,777.0	273,060.5	293,442.0	351,165.0
African Countries	7,347.8	12,656.5	24,818.9	29,145.9	27,398.0
Other Africa	49,760.0	58,589.8	69,278.9	88,096.9	109,423.0
Other Asia	217,232.7	255,241.0	333,979.0	455,032.0	650,664.0
Oceania	9,619.9	11,155.9	12,640.5	13,401.0	17,842.0
IMPORTS					
TOTAL	**1,851,804.6**	**2,512,071.2**	**2,723,568.5**	**2,910,974.3**	**3,420,762.5**
North America	169,485.0	185,216.0	183,648.0	168,729.0	204,028.9
Latin & Central America	2,725.0	2,804.0	5,692.0	6,971.0	4,948.0
South America	14,309.8	42,755.9	32,783.0	16,304.9	3,835.7
Western Europe	305,675.0	363,008.9	439,569.0	395,832.0	378,221.6
Eastern Europe	49,005.5	64,889.9	109,593.0	55,533.0	45,442.0
E.C.O Countries	..	..		..	..
Asian Countries	573,260.8	846,840.0	899,975.0	1,057,716.0	1,273,738.0
African Countries	9,017.7	20,015.9	12,250.0	15,130.8	15,656.7
Other Africa	40,808.0	68,044.0	86,044.7	77,243.7	112,204.6
Other Asia	665,765.0	881,915.9	909,804.9	1,065,178.0	1,347,862.0
Oceania	21,752.8	36,580.7	44,208.9	52,335.9	34,825.0

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

11.04 EXPORT AND IMPORT BY COMMODITY GROUPS OF PAKISTAN 2007-08 To 2010-11

(Million Rupees)

Commodity Group	2007-08		2008-09	
	Export	Import	Export	Import
TOTAL	**1,196,638**	**2,512,072**	**1,383,715**	**2,723,569**
Food and Live Animals	170,920	121,757	227,012	183,414
Beverages and Tobacco	1,212	1,279	1,887	1,492
Crude Material Inedible Except Fuels	30,879	218,392	31,539	222,255
Mineral Fuels Lubricants and Related Material	79,582	773,199	62,959	797,189
Animal and Vegetable Oil and Fats	8,570	115,460	10,566	124,316
Chemicals	38,915	364,136	47,289	409,810
Manufactured Goods Classified Chiefly by Materials	533,562	238,769	614,419	271,680
Machinery and Transport Equipments	13,326	602,387	20,753	626,010
Miscellaneous Manufactured Articles	319,608	74,862	367,237	83,342
Commodities and Transactions not Classified According to Kind	64	1,831	54	4,061

Contd.

11.04 EXPORT AND IMPORT BY COMMODITY GROUPS OF PAKISTAN 2007-08 TO 2010-11

(Million Rupees)

Commodity Group	2009-10		2010-11	
	Export	Import	Export	Import
TOTAL	**1,614,451**	**2,910,974**	**2,120,846**	**3,455,285**
Food and Live Animals	272,241	141,006	373,957	214,132
Beverages and Tobacco	2,409	2,354	4,165	2,285
Crude Material Inedible Except Fuels	54,819	234,702	81,276	294,186
Mineral Fuels Lubricants and Related Materials	86,775	883,653	115,647	1,084,765
Animal and Vegetable Oil and Fats	7,961	120,975	10,529	190134
Chemicals	56,659	492,227	78,902	528,989
Manufactured Goods Classified Chiefly by Materials	695,131	294,972	922,992	369,322
Machinery and Transport Equipments	19,293	616,893	21,873	639,389
Miscellaneous Manufactured Articles	419,063	89101	511,437	101,192
Commodities and Transactions not Classified According to Kind	100	35091	68	30,891

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,2004-05 TO 2010-11
(Base:- 1990-91=100)

YEAR	General	Food & Live Animals	Beverages and Tobacco	Crude Material in-edible Except Fuels	Mineral, Fuels & Lubricants
			EXPORTS		
2004-05	160.2	188.09	272.03	66.00	337.58
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
			IMPORT		
2004-05	252.72	188.42	145.19	416.11	178.77
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

Cont.

11.05 QUANTUM INDEX NUMBER OF EXPORTS AND IMPORTS BY GROUP OF PAKISTAN,2004-05 TO 2010-11
(Base:- 1990-91 = 100)

YEAR	Animal & Vegetable Oil and Fats	Chemicals	Manufactured Goods	Machinery & Transport Equipments	Miscellaneous Manufactured Goods
		EXPORTS			
2004-05	..	617.98	158.15	415.45	181.94
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
		IMPORTS			
2004-05	128.75	226.70	175.19	429.39	193.44
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

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, 2004-05 TO 2010-11
(Base:- 1990-91=100)

YEAR	Terms of Trade	General	Food & Live Animals	Beverages and Tobacco	Crude Material in-edible Except Fuels	Mineral, Fuels & Lubricants
			EXPORTS			
2004-05	73.60	288.84	303.93	162.96	195.64	525.75
2005-06	65.01	299.31	327.47	191.13	209.97	644.33
2006-07	62.59	310.03	350.75	208.44	225.52	733.54
2007-08	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
			IMPORTS			
2004-05	73.60	392.45	314.36	561.23	293.06	389.16
2005-06	65.01	460.38	323.95	621.67	329.71	615.00
2006-07	62.59	495.33	431.20	675.14	350.19	632.08
2007-08	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

Contd.

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
			EXPORTS		
2004-05	..	277.23	284.72	342.97	324.17
2005-06	..	312.89	289.58	414.01	342.71
2006-07	..	362.50	300.76	430.91	340.99
2007-08	..	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
			IMPORTS		
2004-05	358.48	334.1	301.0	561.15	343.13
2005-06	341.40	372.17	340.71	538.14	414.94
2006-07	406.00	392.87	375.06	580.85	418.65
2007-08	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

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
			PAKISTAN		
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 Ggauge	..	..	..	..	
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	..	..	..	..	..
			S I N D H		
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	1775.87	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	3249.88	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 Federal Bureau of Statistics, Statistics Division, Government of Pakistan, Islamabad.

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, 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	1984827	178913	27510	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**	**17,632**	..	..	..
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	..	..	..
Thartparkar @ 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.

12.07 MOTOR VEHICLES "ON ROAD", "REGISTERED" & "STOOD REGISTERED" IN SINDH, 2007-08 TO 2010-11

(In Numbers)

Type of Vehicles	ON ROAD DURING THE YEAR		REGISTERED DURING THE YEAR		STOOD REGISTERED CUMMULATIVE FIGURES	
	2007-08	2008-09	2007-08	2008-09	2007-08	2008-09
TOTAL	**1,536,454**	**1,545,711**	**262,973**	**262,956**	**2,562,381**	**2,770,036**
Motor Cars, Jeeps and Wagons	547,781	549,227	60,719	39,479	864,228	901,742
Motor Cycle	747,140	755,335	183,726	207,249	1,363,397	1,530,161
Taxies	31,931	31,291	869	682	49,407	50,089
Motor Rickshaws	43,548	43,882	6,700	4,190	64,609	68,721
Buses/M.Buses	25,437	24,541	93	596	27,459	27,717
Trucks	32,577	32,571	1,838	1,475	30,444	31,851
Tractors	49,583	49,844	3,043	4,750	65,528	58,139
Pickups, D.Vans. & Others	58,457	59,020	5,985	4,535	97,309	101,616

Type of Vehicles	2009-10	2010-11	2009-10	2010-11	2009-10	2010-11
TOTAL	**1,742,148**	**1,905,304**	**195,626**	**190,024**	**2,995,320**	**3,179,721**
Motor Cars, Jeeps and Wagons	606,070	661,567	28,135	40,221	930,686	968,803
Motor Cycle	854,955	940,649	135,812	115,027	1,679,497	1,799,862
Taxies	34,665	37,567	60	77	50,149	50,516
Motor Rickshaws	58,907	73,445	21,674	22,738	95,027	117,780
Buses/M.Buses	25,648	26,748	852	1,158	28,526	29,675
Trucks	32,963	33,371	1,751	1,201	33,535	34,753
Tractors	61,472	55,791	3,489	5,092	72,507	69,506
Pickups, D.Vans. & Others	67,468	76,166	3,853	4,510	105,393	108,826

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

12.08 MOTOR VEHICLES " ON ROAD " BY TYPE AND DISTRICT IN SINDH, 2009-10 TO 2010-11

(In Numbers)

Province/District	Motor Cars, Jeeps & Station Wagons	Motor Cycles	Taxies	Rickshaws	Buses/ M.Buses
2009-10					
SINDH	**606,070**	**854,955**	**34,665**	**58,907**	**25,648**
Jacobabad	980	325	45	315	130
Shikarpur	837	..	14	24	352
Larkana	14,005	48,936	910	3,400	1,290
* Kashmore@Kandhkot	..	229	..	..	..
* Kamber Shahdadkot	..	97	..	..	..
Ghotki	..	..	..	..	..
Sukkur	975	36,000	..	418	490
Khairpur	636	12,787	10	660	122
Naushero Feroze	53	10,526	..	1,175	6
S.B.Abad	77	31,652	..	9	61
Dadu	426	24,271	..	..	85
* Jamshoro	..	258	..	8	..
Hyderabad	9,914	20,951	5,014	9,325	8,985
* Tando Muhammad Khan	27	72	2	2	21
* Tando Allah yar	..	..	..	..	..
* Matiari	..	..	..	..	..
Badin	..	..	..	..	..
Thatta	229	771	..	43	66
Sanghar	800	2,880	..	700	250
Mirpurkhas	514	46,686	14	..	436
* Umerkot	..	1,678	..	..	..
Tharparkar@Mithi	10	205	..	..	4
Karachi	576,587	616,631	28,656	42,828	13,350

* Newly created districts.

.. = Data Not available

Contd.

12.08 MOTOR VEHICLES " ON ROAD " BY TYPE AND DISTRICT IN SINDH, 2009-10 TO 2010-11

(In Numbers)

	Province/District	Trucks	Tractors	Pickups/ D.Vans & Others	Total
			2009-10		
	SINDH	**32,963**	**61,472**	**67,468**	**1,742,148**
	Jacobabad	185	930	60	**2,970**
	Shikarpur	92	525	77	**1,921**
	Larkana	1,610	13,215	3,160	**86,526**
*	Kashmore@Kandhkot	..	5	..	234
*	Kamber Shahdadkot	..	..	..	97
	Ghotki	..	..	..	..
	Sukkur	397	560	780	**39,620**
	Khairpur	100	5,012	30	**19,357**
	Naushero Feroze	6	1,109	8	**12,883**
	S.B.Abad	68	11,148	15	**43,030**
	Dadu	45	2,236	108	**27,171**
*	Jamshoro	..	27	..	293
	Hyderabad	9,735	8,655	2,986	**75,565**
*	Tando Muhammad Khan	89	218	16	447
*	Tando Allah yar	..	..	..	..
*	Matiari	..	..	..	..
	Badin	..	..	..	..
	Thatta	53	1,722	105	**2,989**
	Sanghar	295	6,300	425	**11,650**
	Mirpurkhas	212	7,787	93	**55,742**
*	Umerkot	..	8	..	1,686
	Tharparkar@Mithi	..	5	4	**228**
	Karachi	20,076	2,010	59,601	**1,359,739**

Contd.

12.08 MOTOR VEHICLES " ON ROAD " BY TYPE AND DISTRICT IN SINDH, 2009-10 TO 2010-11

(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**
	Khairpur	636	16,351	10	660	122
	Ghotki	..	3,400	..	..	..
	Jacobabad	980	325	45	315	130
*	Kashmore@Kandhkot	..	1,000	..	..	..
	Sukkur	1,020	40,000	250	400	550
	Shikarpur	402	43	12	102	173
	S.B.Abad	35	12,818	..	4	21
	Naushero Feroze	52	20,170	..	1,075	6
	Larkana	14,005	48,936	910	3,400	1,290
*	Kamber Shahdadkot	..	264	..	..	..
	Sanghar	925	9,870	0	304	147
	Mirpurkhas	360	61,780	14	10	436
*	Umerkot	..	2,366	..	..	..
	Tharparkar@Mithi	10	391	..	..	4
	Dadu	426	28,942	..	..	85
*	Jamshoro	..	468	..	16	..
	Hyderabad	9,914	20,951	5,014	9,325	8,985
*	Matiari	..	26	..	..	..
*	Tando Allah yar	..	1,270	..	..	..
*	Tando Muhammad Khan	27	72	2	2	21
	Badin	..	6,107	..	..	..
	Thatta	229	779	..	43	66
	Karachi	632,546	664,320	31,310	57,789	14,712

* Newly created districts.

Contd.

12.08 MOTOR VEHICLES " ON ROAD " BY TYPE AND DISTRICT IN SINDH, 2009-10 TO 2010-11

(In Numbers)

Province/District	Truks	Tractors	PICKUP D.VANS OTHER	Total
		2010-11		
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.

12.09 RADIO AND TELEVISION LICENCES ESTIMATED IN SINDH, 1991-92 TO 2010-11

(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**	-	-

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

ii). Pakistan Television Corporation, Islamabad.

12.10 REVENUE PAID BY T.V SET HOLDERS IN SINDH, 1999-00 TO 2010-11

(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**	-	-

Source:- Pakistan Television Corporation, Islamabad.

12.11 T.V. LICENCES ESTIMATED BY DISTRICT IN SINDH, 2008-09 TO 2010-11

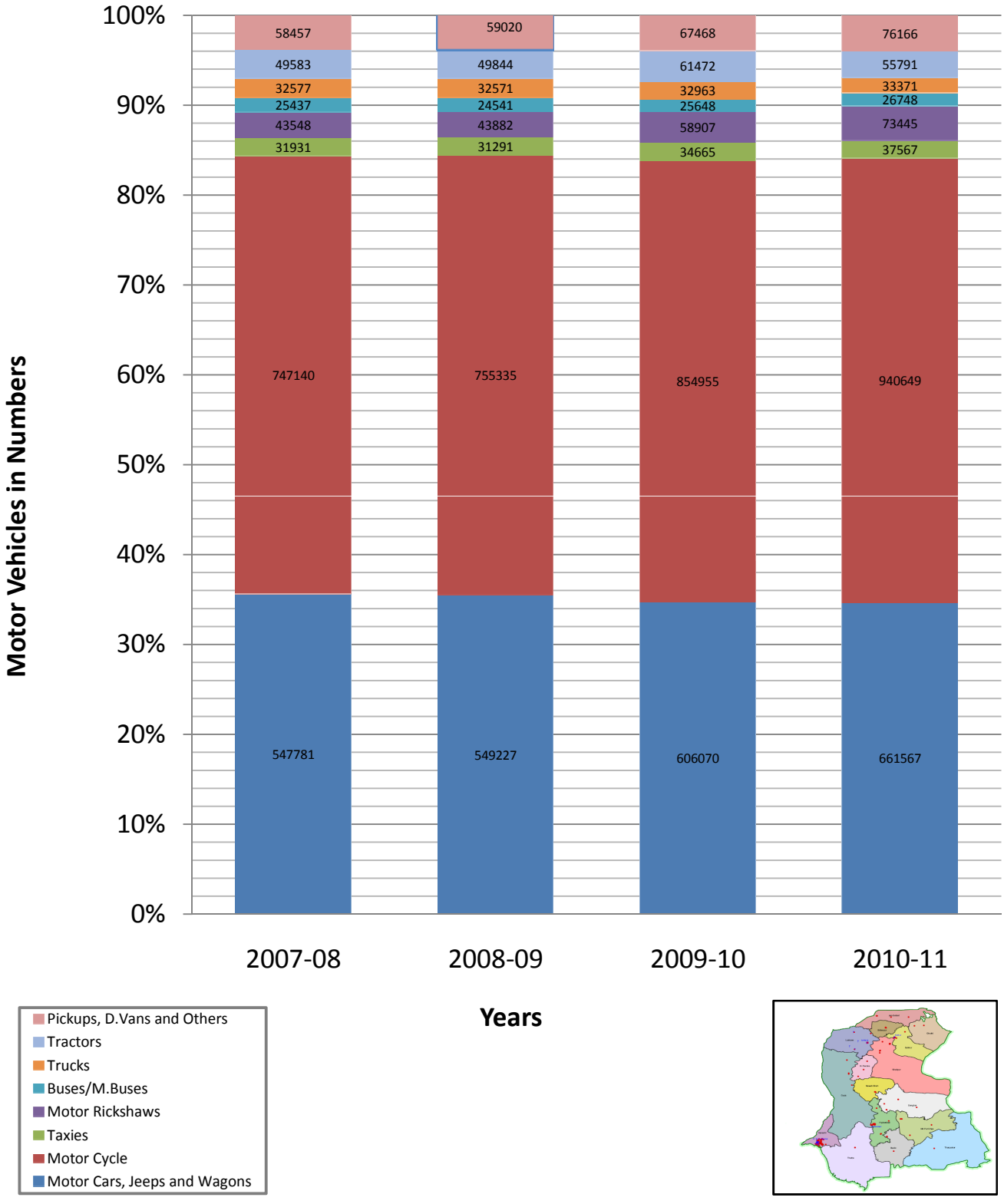
(In Numbers)

Province / District	2008-09	2009-10	2010-11
SINDH	**2,057,476**	**2,154,397**	**2,250,401**
Jacobabad	18,078	18,985	19,749
kashmore @kandhkot	13,155	13,335	13,615
Shikarpur	23,056	23,907	25,347
Larkana	54,315	55,729	58,289
Kamber Shahdadkot	13,913	14,158	14,589
Ghotki	45,502	49,051	50,565
Sukkur	43,572	44,988	48,613
Khairpur	57,145	60,116	62,403
Naushero Feroze	57,970	59,225	60,204
S.B.Abad	64,870	71,504	75,494
Dadu	35,601	44,437	45,781
Jamshoro	16,357	9,749	10,312
Hyderabad	138,899	145,851	151,881
Tando Muhammad Khan	10,415	11,085	11,739
Tando Allah Yar	20,496	21,870	23,166
Matiari	7,348	8,031	8,551
Badin	20,477	21,964	23,358
Thatta	11,145	12,694	13,843
Sanghar	66,691	70,269	74,278
Mirpurkhas	52,849	41,792	54,034
Umerkot	13,710	23,788	14,572
Tharparkar@Mithi	..	..	..
Karachi	1,271,912	1,331,869	1,390,018

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 2007-08 to 2010-11



13.00 EDUCATION

EXPLANATORY NOTE

EDUCATION

This sector covers three years data of the following categories.

A. Schools

B. Colleges / Institutions

C. Universities

A. SCHOOL

The categories of Schools and respondents are as under:-

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

Level of Schooling

Primary Level.	Primary Schools.
Middle Level.	Middle & Elementary Schools.
Secondary Level.	Secondary & Higher Secondary Schools.
Primary Level covers.	Grades 1 to 5
Middle Level covers.	Grades 1 to 8 (Elementary: Grade 6 to 8)
Secondary Level covers.	Grades 6 to 10 or Grades 1 to 10
Higher Secondary Level Covers.	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	Principal of the Colleges
Homoeopathic Medical Colleges	Principal of the Colleges
Tibbia Colleges	Principal of the Colleges
Engineering & Technology	Principal of the Colleges
Law Colleges	Principal of the Colleges
Home Economics Colleges Physical Education Colleges Commerce Colleges Teacher's Training (Degree level)	Data 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.	Respondents
General Engineering Agriculture	i) Federal Bureau of Statistics, Government of Pakistan, Islamabad.

Scope & Coverage

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

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

INSTITUTIONS	NO. OF INSTITUTIONS		ENROLMENT		TEACHING STAFF	
	Total	Female	Total	Female	Total	Female
2010-11						
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
Tibya	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 / Technical Training Centres	40	..	3,629	16	330	8
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 & Voccational Traning Authority (STEVTA)

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
	2011-12					
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
Tibya	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 ** **	**14**	**..**	**49,418**	**14,057**	**3,209**	**875**

* = Including Secondary & Higher Secondary Schools.

** = Including Degree awarding Institutes (Public sector)

Source:- i) Sindh Education Management Information System (SEMIS).
ii) Concerned Colleges.
iii) Concerned Directorate of Colleges 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
			PRIMARY SCHOOLS			
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
Matiari	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
			ENROLMENT			
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).

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
			TEACHING STAFF			
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 Shahdadkot	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
			MIDDLE SCHOOLS			
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 Shahdadkot	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).

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 Shahdadkot	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
Matiari	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 Shahdadkot	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
Matiari	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).

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
Matiari	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).

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
Matiari	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
INTERMEDIATE COLLEGES									
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.

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 Autonomous / Private Institutions.
iii) 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).
ii) Concerned Autonomous / Private Institutions .

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 Autonomous / Private Institutions.

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 Autonomous/Private Institution
iii) Concerned Directorate of Colleges

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
TEACHING STAFF									
SINDH	**5,039**	**3,086**	**1,953**	**4,854**	**2,948**	**1,906**	**38,485**	**25,495**	**17,919**
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
Matiari	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).

ii) Concerned Autonomus/Private Institution

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
POST GRADUATE COLLEGES									
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	..	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.

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	..	..	..	..	..	..	..	..	..
Matiari	..	..	..	..	..	..	..	..	..
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.

13.20 NUMBER OF TECHINICAL 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	..
Matiari	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 Education Vocational Training Authority

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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 Voacational Training Authority (STEVTA)

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									
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 Shahdadkot	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	..
Matiari	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 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)

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 Training Authority (STEVTA)

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)

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 Educcation 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)

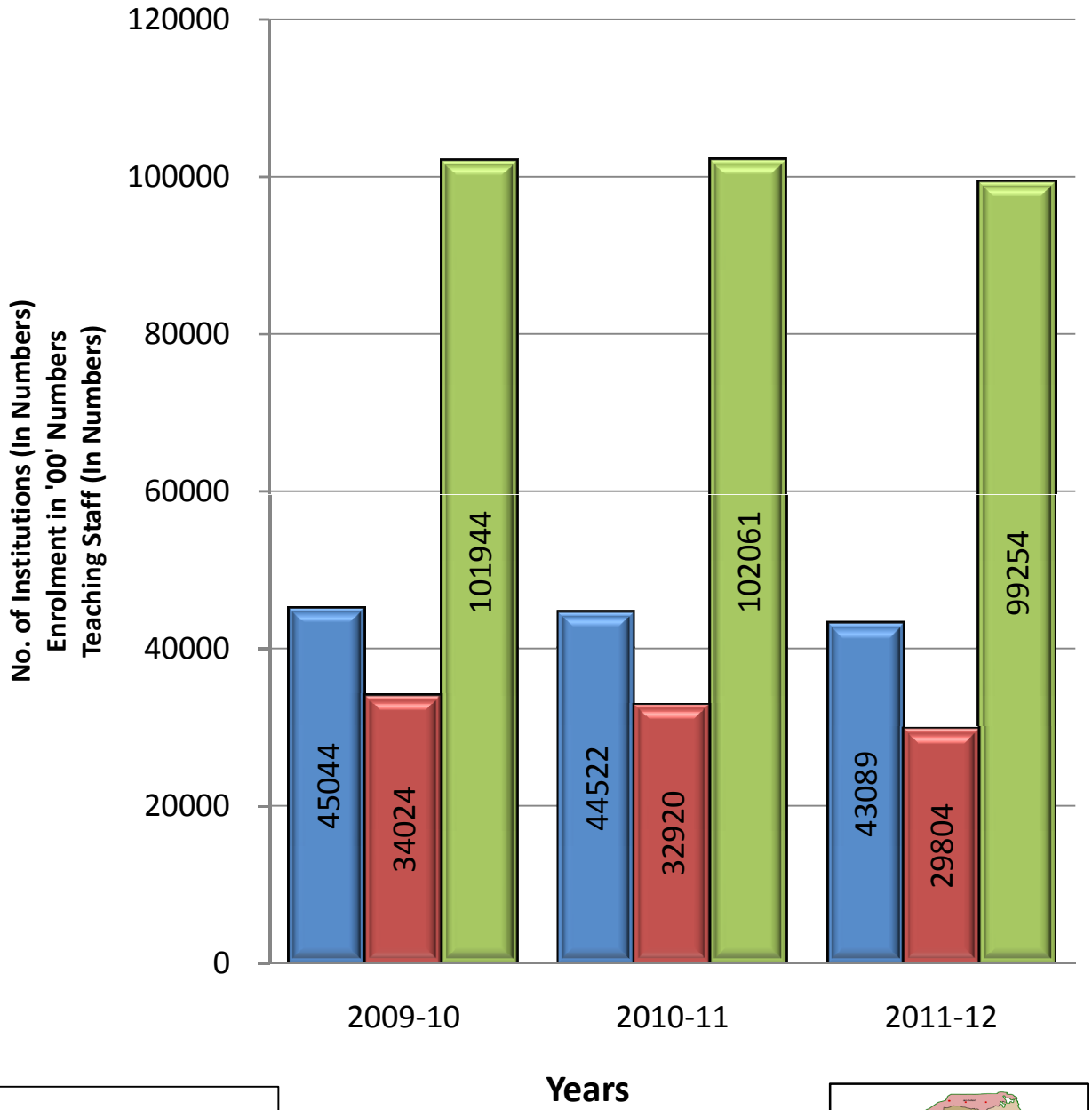
13.28 TEACHING STAFF IN VOCATIONAL INSTITUTIONS BY SEX AND DISTRICT IN SINDH, 2009-10 TO 2011-12

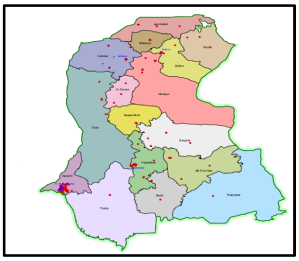
Province/District	2009-10			2010-11			2011-12		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
TEACHING STAFF									
SINDH	**229**	**31**	**198**	**298**	**86**	**212**	**275**	**97**	**178**
Khairpur	15	..	15	15	10	5	15	10	5
Jacobabad	3	2	1	12	8	4	15	11	4
Kashmore@Kandhkot	2	..	2	2	..	2	4	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 Training Authority (STEVTA)

No. of Institutions, Enrolment and Teaching Staff of Primary Schools in Sindh 2009-10 to 2011-12





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	86
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	6,123
DISPENSARIES					
Numbers	399	420	420	444	520
Beds	6	6	6	6	6
RURAL HEALTH CENTRES					
Numbers	105	106	106	106	124
Beds	1,572	1,582	1,582	1,580	1,625
T.B CLINICS					
Numbers	186	186	186	186	186
Beds	..	..	..	..	..
BASIC HEALTH UNITS					
Numbers	770	772	772	773	789
Beds	1,582	1,586	1,586	1,588	1,580
MOTHER CHILD HEALTH CENTRES					
Numbers	40	40	40	40	40

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

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

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

Source:- Directorate General of Health Services, Hyderabad.

HEALTH

14.02 GOVERNMENT HOSPITALS, DISPENSARIES, RURAL HEALTH CENTRES, T.B CLINICS, BASIC HEALTH UNITS & MOTHER CHILD HEALTH CENTRES WITH BED CAPACITY BY DISTRICT IN SINDH, 2011 TO 2012

Province/District	HOSPITALS		HOSPITALS BEDS		DISPENSARIES	
	Teaching	Civil, Specialized and Taluka	Teaching	Civil, Specialized and Taluka	No.	Beds
2011						
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	..
* Kashmore@Kandhkot	..	2	..	50	6	..
Hyderabad	1	7	1,316	939	15	..
* Matiari	..	1	..	30	2	..
* Tando Muhammad Khan	..	1	..	36	2	..
* Tando Allah Yar	..	1	..	32	3	..
Thatta	..	5	..	348	16	..
Badin	..	5	..	190	26	..
Dadu	..	4	..	263	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.

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
2011								
SINDH	**106**	**1,580**	**186**	..	**773**	**1,588**	**41**	**24**
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 Shahdadkot	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	4	4
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
			2012			
SINDH	**6**	**86**	**5,799**	**6,123**	**520**	**6**
Sukkur	1	4	305	100	17	2
Ghotki	..	5	..	220	10	..
Khairpur	..	3	..	284	32	..
S.B.Abad	1	1	875	20	40	..
Naushero Feroze	..	3	..	157	33	..
Larkana	1	5	1,250	405	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	..	30	2	..
* Tando Allah Yar	..	1	..	100	32	..
Thatta	..	5	..	348	20	..
Badin	..	5	..	190	29	..
Dadu	..	4	..	263	16	..
* Jamshoro	..	6	..	336	15	..
Mirpurkhas	..	3	..	346	32	..
* Umerkot	..	1	..	55	13	..
Tharparkar@Mithi	..	4	..	164	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
				2012				
SINDH	**124**	**1,645**	**186**	**..**	**789**	**1,580**	**40**	**20**
Sukkur	3	34	6	..	27	54	1	2
Ghotki	3	80	8	..	33	66	1	..
Khairpur	11	104	11	..	82	164	5	..
S.B.Abad	9	154	6	..	37	74	2	..
Naushero Feroze	12	169	11	..	47	94	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	..	27	54	1	..
* Kashmore@Kandhkot	4	26	3	..	24	48	2	4
Hyderabad	3	40	2	..	18	36	4	..
* Matiari	4	52	7	..	21	42	1	..
* T. M. Khan	3	34	3	..	15	32	..	..
* Tando Allah Yar	3	24	2	..	14	28	..	..
Thatta	9	128	13	..	50	100	3	..
Badin	11	116	11	..	37	72	..	..
Dadu	3	42	7	..	46	92	3	10
* Jamshoro	5	100	9	..	20	40	1	..
Mirpurkhas	5	46	13	..	38	76	1	..
* Umerkot	6	78	5	..	31	62	1	..
Tharparkar@Mithi	2	14	8	..	33	66	1	..
Sanghar	6	70	11	..	59	118	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	8,983	7,846
Nurses	2,670	2,637	2,388	2,398	1,619
L.H.V. Technicians	609	584	589	614	705
Dispenser/Dresser	3,955	3,783	3,935	3,942	1,768
X-Ray Technicians	278	276	276	284	265
Lab Technicians	317	324	342	355	257
O.T. Technicians	289	282	282	288	233
X-Ray Assistant	65	63	74	82	67
Lab. Assistant	292	286	303	327	261
O.T. Assistant	192	191	199	204	159
Mid Wives	1,264	1,241	1,241	1244	1097

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
	2011		
S I N D H	**8,983**	**2,398**	**614**
Sukkur	181	71	37
Ghotki	167	22	5
Khairpur	469	75	41
S.B.Abad	290	74	12
Naushero Feroze	342	39	17
Larkana	313	129	31
* Kamber Shahdadkot	72	3	15
Shikarpur	210	35	6
Jacobabad	121	6	7
* Kashmore@Kandhkot	104	9	12
Hyderabad	1,030	240	28
* Matiari	161	12	13
* Tando Muhammad Khan	87	6	8
* Tando Allah Yar	131	9	9
Thatta	465	48	46
Badin	322	56	29
Dadu	193	3	8
* Jamshoro	211	16	10
Mirpurkhas	211	45	11
* Umerkot	86	9	6
Tharparkar@Mithi	150	--	8
Sanghar	392	53	18
Karachi	3,275	1,438	237

* Created New Districts

Contd.

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
		2011		
S I N D H	**3,942**	**284**	**355**	**288**
Sukkur	153	9	11	8
Ghotki	94	10	11	5
Khairpur	73	21	13	7
S.B.Abad	116	16	7	9
Naushero Feroze	128	13	4	4
Larkana	101	15	7	16
* Kamber Shahdadkot	35	7	6	8
Shikarpur	101	7	6	5
Jacobabad	63	6	5	2
* Kashmore@Kandhkot	44	4	4	3
Hyderabad	291	26	35	14
* Matiari	100	5	6	1
* Tando Muhammad Khan	24	3	2	1
* Tando Allah Yar	53	2	4	2
Thatta	259	9	8	9
Badin	118	15	11	6
Dadu	128	7	7	4
* Jamshoro	117	6	6	5
Mirpurkhas	162	9	5	5
* Umerkot	75	3	2	1
Tharparkar@Mithi	157	5	6	3
Sanghar	181	12	7	9
Karachi	1,369	74	182	161

* 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
	2011			
S I N D H	**82**	**327**	**204**	**1,244**
Sukkur	3	7	10	34
Ghotki	..	5	5	35
Khairpur	2	13	6	91
S.B.Abad	5	7	11	44
Naushero Feroze	..	15	3	47
Larkana	3	12	14	64
* Kamber Shahdadkot	5	15	..	38
Shikarpur	..	7	3	54
Jacobabad	1	6	4	28
* Kashmore@Kandhkot	..	4	1	9
Hyderabad	14	53	20	56
* Matiari	7	5	1	26
* Tando Muhammad Khan	..	3	..	6
* Tando Allah Yar	2	5	2	16
Thatta	1	23	16	54
Badin	1	9	4	54
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	78
Karachi	21	90	84	345

* 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
	2012		
S I N D H	**7,846**	**1,629**	**705**
Sukkur	168	59	36
Ghotki	150	34	15
Khairpur	470	68	43
S.B.Abad	285	71	59
Naushero Feroze	358	45	23
Larkana	283	125	33
* Kamber Shahdadkot	92	9	24
Shikarpur	234	31	56
Jacobabad	133	10	25
* Kashmore@Kandhkot	115	10	13
Hyderabad	977	219	14
* Matiari	165	12	13
* Tando Muhammad Khan	106	7	7
* Tando Allah Yar	151	10	20
Thatta	456	59	41
Badin	324	33	32
Dadu	214	6	16
* Jamshoro	219	23	12
Mirpurkhas	198	44	14
* Umerkot	105	18	43
Tharparkar@Mithi	158	23	31
Sanghar	416	52	20
Karachi	2,069	661	115

* 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
	2012			
S I N D H	**1,768**	**265**	**257**	**233**
Sukkur	73	6	10	8
Ghotki	64	12	12	8
Khairpur	52	18	13	7
S.B.Abad	70	13	8	10
Naushero Feroze	89	13	5	3
Larkana	64	16	7	18
* Kamber Shahdadkot	42	8	6	7
Shikarpur	71	6	6	5
Jacobabad	44	6	3	2
* Kashmore@Kandhkot	37	5	5	3
Hyderabad	57	16	28	15
* Matiari	49	6	7	1
* Tando Muhammad Khan	18	5	4	1
* Tando Allah Yar	25	4	4	3
Thatta	107	14	8	10
Badin	84	17	13	4
Dadu	72	7	7	7
* Jamshoro	60	11	6	6
Mirpurkhas	70	10	9	6
* Umerkot	52	8	6	6
Tharparkar@Mithi	69	9	8	4
Sanghar	102	9	7	9
Karachi	397	46	75	90

* 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	MIDWIVES
		2012		
S I N D H	**67**	**303**	**159**	**1,097**
Sukkur	3	7	8	37
Ghotki	--	3	5	68
Khairpur	2	13	6	81
S.B.Abad	5	7	11	60
Naushero Feroze	--	14	3	42
Larkana	4	12	16	51
* Kamber Shahdadkot	5	13	--	36
Shikarpur	--	7	3	53
Jacobabad	1	6	5	33
* Kashmore@Kandhkot	1	4	3	29
Hyderabad	9	48	15	28
* Matiari	7	3	1	37
* Tando Muhammad Khan	--	3	--	22
* Tando Allah Yar	2	3	2	29
Thatta	1	21	17	70
Badin	1	10	5	57
Dadu	1	6	4	51
* Jamshoro	--	11	2	31
Mirpurkhas	1	9	1	40
* Umerkot	--	4	2	32
Tharparkar@Mithi	--	4	1	43
Sanghar	15	13	11	53
Karachi	9	82	38	114

* Created New Districts

Contd.

15.00 CRIMES

15.01 CRIMES UNDER DIFFERENT HEADS IN SINDH, 2007 TO 2011

HEADS	2007	2008	2009	2010	2011
ALL REPORTED CRIMES	**58,197**	**74,517**	**87,497**	**96,599**	**80,337**
Murder	2,373	2,866	2,934	3,289	3,505
Attempted Murder	3,180	3,624	3,874	4,125	3,835
Highway Dacoity	53	73	54	59	39
Other Dacoity *	1,613	1,983	1,845	1,750	1,447
Highway Robery	36	56	44	64	63
Other Robery *	4,632	5,650	4,486	4,591	4,498
Burglary	2,216	2,518	2,270	2,336	2,033
Cattle Theft	719	684	749	719	720
Vehicle Theft **	7,428	10,309	9,891	10,939	11,432
Other Theft	2,755	3,414	3,241	3,612	3,008
Recovery of Stolen Property	275	308	321	302	268
Kidnapping / Abduction	1,695	2,168	2,424	2,926	2,955
Child Lifting	138	126	164	169	190
Rape/Zina Ordinance	170	206	252	239	219
Rioting	3,839	5,207	4,146	4,093	3,600
Simple Hurt Cases	1,868	1,853	1,855	1,945	1,735
Attempt to Suicide	41	55	62	48	48
Assault on Public Servant	1,394	2,135	2,728	2,715	3,537
Fatal Accident	1,002	859	862	787	766
Non-Fatal Accident	632	629	598	605	415
Arms Ordinance	6,932	10,157	11,830	12,022	13,723
Excise & Opium Act	4	175	229	..	..
Gambling Ordinance	717	807	838	1,022	833
Prohibition Ordinance	3,346	4,659	5,609	6,538	6,771
Other Local and Special Law	515	312	748	513	395
Miscellaneous Cases	10,624	13,684	25,443	31,191	14,302

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

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

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

Source: Police Department Sindh.

CRIMES

15.02 CRIMES UNDER DIFFERENT HEADS IN KARACHI REGION, 2007 TO 2011

HEADS	2007	2008	2009	2010	2011
ALL REPORTED CRIMES	**29,317**	**37,874**	**48,527**	**57,684**	**41,793**
Murder	841	1,142	1,083	1,482	1,789
Attempted Murder	854	1,074	1,034	1,250	1,229
Highway Dacoity	12	12	6	5	7
Other Dacoity *	476	471	339	379	335
Highway Robery	19	24	21	40	41
Other Robery *	3,856	4,113	3,070	3,105	3,268
Burglary	1,060	1,224	1,115	1,154	1,002
Cattle Theft	..	24	14	26	17
Vehicle Theft **	6,221	8,809	8,207	8,998	9,586
Other Theft	1,266	1,783	1,698	1,863	1,507
Recovery of Stolen Property	105	129	135	107	127
Kidnapping / Abduction	820	979	1,002	1,346	1,431
Child Lifting	76	70	96	87	128
Rape/Zina Ordinance	37	59	60	51	70
Rioting	980	1,377	1,100	1,231	920
Simple Hurt Cases	363	353	465	477	452
Attempt to Suicide	18	26	25	28	30
Assault on Public Servant	485	849	911	931	1,017
Fatal Accident	630	637	598	508	512
Non-Fatal Accident	484	471	439	402	304
Arms Ordinance	3,724	5,148	5,780	5,950	7,321
Excise & Opium Act	..	..	..	..	0
Gambling Ordinance	318	280	449	530	291
Prohibition Ordinance	1,645	2,120	2,916	3,979	3,385
Other Local and Special Law	318	245	663	395	265
Miscellaneous Cases	4,709	6,455	17,301	23,360	6,759

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

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

Source:- Police Department Sindh.

15.03 CRIMES UNDER DIFFERENT HEADS IN HYDERABAD REGION, 2007 TO 2011

HEADS	2007	2008	2009	2010	2011
ALL REPORTED CRIMES	**13,554**	**18,535**	**19,683**	**20,949**	**13,053**
Murder	407	508	538	724	439
Attempted Murder	1,028	1,136	1,513	1,701	1,052
Highway Dacoity	10	27	24	32	16
Other Dacoity *	305	429	432	548	290
Highway Robery	6	20	13	19	9
Other Robery *	391	946	772	906	517
Burglary	471	650	588	621	354
Cattle Theft	298	281	339	370	176
Vehicle Theft **	526	795	904	1,088	804
Other Theft	589	675	699	755	420
Recovery of Stolen Property	85	100	114	130	68
Kidnapping / Abduction	436	555	771	924	26
Child Lifting	30	25	41	52	35
Rape/Zina Ordinance	46	78	87	99	57
Rioting	1,867	2,779	2,179	1,925	1,223
Simple Hurt Cases	526	463	443	425	217
Attempt to Suicide	13	14	26	12	3
Assault on Public Servant	269	482	607	587	586
Fatal Accident	156	135	162	162	97
Non-Fatal Accident	72	98	105	138	40
Arms Ordinance	1,221	2,129	2,343	2,941	2,250
Excise & Opium Act	4	18	9	..	..
Gambling Ordinance	170	201	168	210	142
Prohibition Ordinance	1,156	1,733	1,732	1,946	1,455
Other Local and Special Law	71	34	47	40	30
Miscellaneous Cases	3,401	4,224	5,027	4,594	2,747

* = 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, 2007 TO 2011

HEADS	2007	2008	2009	2010	2011
ALL REPORTED CRIMES	**15,326**	**18,108**	**19,287**	**17,966**	**11,376**
Murder	1,125	1,216	1,313	1,083	579
Attempted Murder	1,298	1,414	1,327	1,174	717
Highway Dacoity	31	34	24	22	11
Other Dacoity *	832	1,083	1,074	823	362
Highway Robery	11	12	10	5	10
Other Robery *	385	591	644	580	325
Burglary	685	644	567	561	311
Cattle Theft	421	379	396	323	176
Vehicle Theft **	681	705	780	853	547
Other Theft	900	956	844	994	542
Recovery of Stolen Property	85	79	72	65	41
Kidnapping / Abduction	439	634	651	656	30
Child Lifting	32	31	27	30	7
Rape/Zina Ordinance	87	69	105	89	38
Rioting	992	1,051	867	937	431
Simple Hurt Cases	979	1,037	947	1,043	630
Attempt to Suicide	10	15	11	8	4
Assault on Public Servant	640	804	1,210	1,197	1,003
Fatal Accident	216	87	102	117	80
Non-Fatal Accident	76	60	54	65	31
Arms Ordinance	1,987	2,880	3,707	3,131	2,179
Excise & Opium Act	..	157	220	..	..
Gambling Ordinance	229	326	221	282	194
Prohibition Ordinance	545	806	961	613	864
Other Local and Special Law	126	33	38	78	29
Miscellaneous Cases	2,514	3,005	3,115	3,237	2,235

* = 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 2010 TO 2011

Province/District	Murder	Attempt to Murder	Kidnapping Cases
	2010		
SINDH	**3,289**	**4,125**	**174**
KARACHI REGION	**1,482**	**1,250**	**66**
HYDERABAD REGION	**432**	**1,286**	**28**
Hyderabad	109	202	7
Matiari	27	129	3
Tando Mohammad Khan	23	42	..
Tando Allah Yar	36	75	1
Thatta	49	108	1
Badin	42	187	3
Dadu	97	379	4
Jamshoro	49	164	9
MIRPURKHAS REGION	**292**	**415**	**1**
Mirpurkhas	56	197	1
Umerkot	23	76	..
Tharparkar@Mithi	135	40	..
Sanghar	78	102	..
SUKKUR REGION	**550**	**632**	**36**
Sukkur	79	147	3
Ghotki	142	120	10
Khairpur	178	124	12
Naushero Feroze	74	98	10
S.B.Abad /N. SHAH	77	143	1
LARKANA REGION	**533**	**542**	**43**
Larkana	135	141	8
Kamber Shahdadkot	104	100	7
Shikarpur	125	104	8
Jacobabad	80	110	3
Kashmore@Kandhkot	89	87	17

Cont..

15.05 DISTRICT WISE BREAK-UP OF CRIMES IN SINDH 2010 TO 2011

Province/District	Dacoity	Robbery	Moter Vehicle Theft / Snatched	
			Car & Other	Moter Cycle
		2010		
SINDH	**1,750**	**4,591**	**2,732**	**8,207**
KARACHI REGION	**379**	**3,105**	**2,187**	**6,811**
HYDERABAD REGION	**456**	**734**	**261**	**583**
Hyderabad	119	365	149	311
Matiari	73	44	17	21
Tando Mohammad Khan	3	29	4	26
Tando Allah Yar	54	41	15	14
Thatta	24	51	22	32
Badin	32	91	17	64
Dadu	93	78	19	78
Jamshoro	58	35	18	37
MIRPURKHAS REGION	**92**	**172**	**61**	**183**
Mirpurkhas	29	69	26	66
Umerkot	19	19	6	25
Tharparkar@Mithi	8	18	3	6
Sanghar	36	66	26	86
SUKKUR REGION	**414**	**323**	**134**	**398**
Sukkur	119	82	34	97
Ghotki	132	36	21	82
Khairpur	108	67	22	88
Naushero Feroze	..	78	26	68
S.B.Abad	55	60	31	63
LARKANA REGION	**409**	**257**	**89**	**232**
Larkana	111	99	31	79
Kamber Shahdadkot	53	29	12	43
Shikarpur	155	48	30	44
Jacobabad	46	50	6	38
Kashmore@Kandhkot	44	31	10	28

Contd.

15.05 DISTRICT WISE BREAKUP OF CRIMES IN SINDH 2010 TO 2011

Province/District	Fatal accident	Prohibition Ordinance	Arms Ordinance
	2010		
SINDH	**787**	**5,688**	**9,158**
KARACHI REGION	**508**	**3,979**	**5,950**
HYDERABAD REGION	**111**	**1,285**	**916**
Hyderabad	30	376	258
Matiari	11	91	125
Tando Mohammad Khan	4	98	48
Tando Allah Yar	4	108	53
Thatta	15	212	133
Badin	20	247	85
Dadu	5	72	156
Jamshoro	22	81	58
MIRPURKHAS REGION	**51**	**661**	**305**
Mirpurkhas	30	213	74
Umerkot	9	73	22
Tharparkar@Mithi	5	44	4
Sanghar	7	331	205
SUKKUR REGION	**58**	**343**	**1126**
Sukkur	15	73	224
Ghotki	3	50	157
Khairpur	18	57	339
Naushero Feroze	13	67	211
S.B.Abad /N. SHAH	9	96	195
LARKANA REGION	**59**	**270**	**861**
Larkana	23	138	244
Kamber Shahdadkot	12	53	165
Shikarpur	12	11	202
Jacobabad	4	31	142
Kashmore@Kandhkot	8	37	108

Cont..

15.06 DISTRICT WISE BREAK-UP OF CRIMES IN SINDH, 2010 TO 2011

Province/District	Gambling Ordinance	Other Local & Special Laws
	2010	
SINDH	**1,022**	**513**
KARACHI REGION	**530**	**395**
HYDERABAD REGION	**113**	**23**
Hyderabad	55	18
Matiari	8	2
Tando Mohammad Khan	5	..
Tando Allah Yar	3	..
Thatta	9	..
Badin	8	3
Dadu	17	..
Jamshoro	8	..
MIRPURKHAS REGION	**97**	**17**
Mirpurkhas	7	8
Umerkot	6	1
Tharparkar@Mithi	..	5
Sanghar	84	3
SUKKUR REGION	**148**	**46**
Sukkur	56	15
Ghotki	39	17
Khairpur	28	7
Naushero Feroze	17	1
S.B.Abad	8	6
LARKANA REGION	**134**	**32**
Larkana	42	..
Kamber Shahdadkot	26	..
Shikarpur	33	32
Jacobabad	11	..
Kashmore@Kandhkot	22	..

Cont.

15.05 DISTRICT WISE BREAK-UP OF CRIMES IN SINDH, 2010 TO 2011

Province/District	Murder	Attempt to Murder	Kidnapping for Ransom
	2011		
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	71	166	3
LARKANA REGION	**528**	**505**	**25**
Larkana	136	156	6
Kamber Shahdadkot	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 2010 TO 2011

Province/District	Dacoity	Robbery	Moter Vehicle Theft / Snatched	
			Car & Other	Moter Cycle
		2011		
SINDH	**1,447**	**4,498**	**2,557**	**8,864**
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 BREAK-UP OF CRIMES IN SINDH, 2010 TO 2011

Province/District	Fatal Accident	Prohibition Ordinane	Arms Ordinane
	2011		
SINDH	**766**	**6,771**	**13,723**
KARACHI REGION	**512**	**3,385**	**7,321**
HYDERABAD REGION	**97**	**1,455**	**2,250**
Hyderabad	14	449	524
Matiari	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	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.

15.05 DISTRICT WISE BREAK-UP OF CRIMES IN SINDH, 2010 TO 2011

Province/District	Gambling Ordinance	Other Local & Special Laws
	2011	
SINDH	**833**	**395**
KARACHI REGION	**291**	**265**
HYDERABAD REGION	**142**	**30**
Hyderabad	60	9
Matiari	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

16.00 MISCELLANEOUS

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	Additional Director
Mr. Moin Alam Khan	Statistical Officer
Mr. Muhammad Kashif	Statistical Officer
DATA PROCESSING SECTION	
Mr. Shah Nawaz Jiskani	Additional Director (D.P)
Mr. Gul Mohammad Abro	Sr. System Analyst
Mohammad Hanif Memon	Programmer
Mr. Anwar Baloch	Programmer
Mr. Shahid Iqbal	Programmer

Contd

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. Akram Bhatti	Statistical Officer
SOCIAL STATISTICS SECTION	
Mr. Arshad Maroof	Deputy Director
Mr. Mohammad Hanif	Statistical Officer
INDUSTRIES SECTION	
Mrs. Naheed Khan	Deputy Director

Contd.

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
MULTIPLE INDICATOR CLUSTER SURVEY (M I C S)				
Mr. Izzat Ali	..	..	..	Statistical Officer
FIELD OPERTION SECTION				
Mr. Muhammad Kashif	..	..	..	Statistical Officer
PUBLICATION SECTION				
Mr. Zaffarullah Ansari	..	..	..	Drafts Man

LIST OF SELECTED PUBLICATIONS

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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.

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.**

*1983,*1984,*1986, *1987, 1988, *1990, *1994, *1996, *1998, *2000, *2001, *2002, 2004, 2006, 2007, 2008, 2009, 2010, 2011 & 2012.

4. **AGRICULTURAL STATISTICS OF SINDH.**

*1970-71 to 1972-73, *1970-71 to 1973-74, *1970-71 to 1974-75, *1973-74 to 1975-76, *1975-76 to 1977-78, *1970 to 1980, *1977-78 to 1981-82,*1977-78 to 1983-84,*1987, *1988, *1989. Ten Years (*1980-81 to 1989-90 & *1981-82 to 1991-92) *1993,*1995, *1996, *1997-98, *1999-00 to *2000-01, *2003, *2004, *2005, *2008 & *2009.

5. **INDUSTRIAL STATISTICS.**

a) CENSUS OF MANUFACTURING INDUSTRIES IN SINDH.

*1969-70, *1970-71, *1971-72, *1972-73, *1975-76, *1976-77 to 1980-81, *1981-82, *1982-83, *1983-84, *1984-85 *1985-86, *1986-87, *1987-88, *1988-89, *1989-90, *1990-91, *1991-92, *1995-96, 2000-01 & 2005-06.

b) MONTHLY SURVEY OF INDUSTRIAL PRODUCTION AND EMPLOYMENT IN SINDH (M.I.P.E).

*December, 1975 & onward January, 2011 (Monthly)
1987 to June, 2008, Dec 2011 (Quarterly)

6. **EDUCATIONAL STATISTICS OF SINDH.**

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7. **COMPARATIVE STATISTICS**

a) Pakistan & Sindh. *1980, *1986, *1987, *1991, *1992, *1993, *1994, *1995, *1996,*1997, *1998, *1999, *2000, *2001, *2002, *2003, *2004, *2005, *2006, *2007, *2008, 2009, 2010 & 2011.

8. **HEALTH STATISTICS OF SINDH.**

a) *Statistics on Hospitals & Dispensaries in Sindh, 1964-70.

b) *Survey of Selected Health Facilities (49) at Taluka Headquarter, 1992-93.

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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