

1979

Development Statistics of the Punjab

**BUREAU OF STATISTICS
GOVERNMENT OF THE PUNJAB
LAHORE**

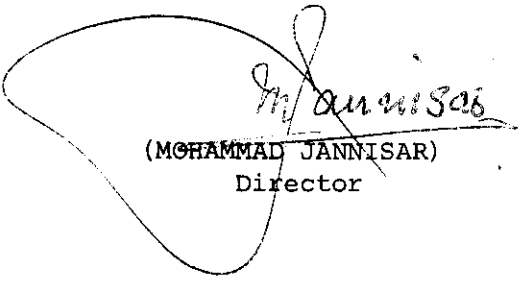
P R E F A C E

Bureau of Statistics has been issuing this publication since 1969. Prior to 1972, it used to be a quarterly publication but its frequency was changed to annual from 1972. Since then, it contains information for the province of the Punjab only.

2. The present issue is the eighth annual one for the Punjab. It contains latest available data on socio-economic aspects of the province though some national data have also been incorporated. The break-down of the provincial data by administrative units viz. Tehsil, District and Division has also been given in some cases. The scope of this issue has been enlarged by including data on newspapers and periodicals and operations of House Building Finance Corporation of Pakistan. Explanatory notes defining statistical terms and concepts, scope, collection and compilation procedures and limitations of data have been incorporated to make the bulletin more informative and useful. Source of data has been indicated at the end of each table.

3. The co-operation extended by various Federal and Provincial Organizations in supplying the information is gratefully acknowledged.

4. Bureau will welcome comments and suggestions for improving its future issues.



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Director

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SYMBOLS AND EQUIVALENTS

-	=	Nil or Insignificant
N.A.	=	Not available
n.a.	=	Not applicable
N.R.	=	Not reported
R.E.	=	Revised Estimates
S.E.	=	Sanctioned Estimates
D.A.M. ³	=	Decca Cubic Metres
(p)	=	Provisional
(r)	=	Revised
N	=	Nitrogenous Fertilizer
P ₂ O ₅	=	Phosphatic Fertilizer
K	=	Potash
Rs.	=	Rupees
One Lac	=	1,00,000 = 100 Thousands
Ten Lacs	=	10,00,000 = 1 Million
One Crore	=	1,00,00,000=10 Millions

Note:- In some tables, totals may not tally due to rounding off of Separate items.

METRIC CONVERSION TABLELENGTH

1 Inch	=	2.539 Centimetres
1 Foot	=	0.305 Metre
1 Yard	=	0.914 Metre
1 Furlong	=	0.201 Kilometre
1 Mile	=	1.609 Kilometres
1 Nautical Mile	=	1.852 Kilometres
1 Centimetre	=	0.39 Inch
1 Metre	=	3.279 Feet
1 Metre	=	1.09 Yards
1 Kilometre	=	5.00 Furlongs
1 Kilometre	=	0.62 Mile
1 Kilometre	=	0.54 Nautical Mile

AREA

1 Acre	=	0.405 Hectare
1 Hectare	=	2.4711 Acres

WEIGHT

1 Chattrank	=	0.058 Kilogram
1 Seer	=	0.933 Kilogram
1 Lb.	=	0.454 Kilogram
1 Maund	=	37.324 Kilograms
1 Metric Ton(2205 Lbs.)	=	1000 Kilograms

1 Long Ton (2240 Lbs.)	=	1016 Kilograms
1 Short Ton (2000 Lbs.)	=	907 Kilograms
1 Ounce	=	0.028 Kilogram
1 Kilogram	=	17.147 Chattanks
1 Kilogram	=	1.07 Seers
1 Kilogram	=	2 2046 Lbs.
1 Kilogram	=	0.027 Maund
1 Kilogram	=	0.00098 Long Ton
1 Kilogram	=	0.0011 Short Ton
1 Kilogram	=	35.273 Ounces
1 Quintal	=	2.6792 Maunds
1 Quintal	=	100 Kilograms

VOLUME

1 Pint	=	0.568 Litre
1 Gallon (Imp.)	=	4.546 Litres
1 Gallon (U.S.)	=	3.785 Litres
1 Litre	=	1.761 Pints
1 Litre	=	0.22 Gallon (Imp.)
1 Litre	=	0.264 U.S. Gallon

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Statistical Abstract, Punjab: 1977-78/1978-79

Item	Unit	1977-78	1978-79	% Change in 1978-79 1977-78
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PART A - PAKISTAN1. Gross National Product

<u>A- At Current Factor Cost</u>	Million Rupees	<u>168701(r)</u>	<u>191584(p)</u>	<u>13.6</u>
i) Agriculture	-do-	49370	56370	14.2
ii) Manufacturing	-do-	25278	27870	10.3
iii) Wholesale and Retail Trade	-do-	22796	26179	14.8
iv) Public Administration and Defence	-do-	13044	14012	7.4
v) Services	-do-	13221	15114	14.3
vi) Net Factor Income from Abroad	-do-	12139	13922	14.7
vii) Construction	-do-	8316	9544	14.8
viii) Others	-do-	24537	28573	16.4
Per Capita Gross Income at Current Factor Cost	Rupees	2231	2459	10.2
<u>B- At Constant Factor Cost of 1959-60</u>	Million Rupees	<u>47305(r)</u>	<u>50304(p)</u>	<u>6.3</u>
i) Agriculture	-do-	14348	14948	4.2
ii) Manufacturing	-do-	6833	7160	4.8
iii) Wholesale and Retail Trade	-do-	6121	6518	6.5
iv) Public Administration and Defence	-do-	4593	4934	7.4
v) Services	-do-	3319	3510	5.8
vi) Net Factor Income from Abroad	-do-	2675	3042	13.7
vii) Construction	-do-	2248	2452	9.1
viii) Others	-do-	7168	7740	8.0
Per Capita Gross Income at Constant Factor Cost	Rupees	625	646	3.4

Statistical Abstract, Punjab: 1977-78/1978-79-Contd.

Item	Unit	1977-78	1978-79	% Change in 1978-79 1977-78
2. Outstanding External Debt*				
<u>(As on 30th June)</u>				
<u>Total</u>	Million US \$	9230	7792	(-) 15.6
i) Consortium Sources	-do-	6964	6027	(-) 13.5
ii) Non-Consortium Sources	-do-	945	481	(-) 49.1
iii) OPEC Source	-do-	1272	1164	(-) 8.5
iv) IMF Trust Fund	-do-	48	119	(+) 147.9
3. Exports & Imports				
<u>A- Exports</u>	Million Rupees	12980(r)	16925	(+) 30.4
i) Rice	-do-	2408	3380	(+) 40.4
ii) Cotton Fabrics	-do-	1741	2135	(+) 22.6
iii) Carpets, Carpeting Rugs and Mats	-do-	1171	1765	(+) 50.7
iv) Raw Cotton (Excluding Linters)	-do-	1094	655	(-) 40.1
v) Cotton Yarn	-do-	1060	1956	(+) 84.5
vi) Leather	-do-	636	1247	(+) 96.1
vii) Petroleum & Petroleum Products	-do-	626	608	(-) 2.9
viii) Textile Clothing and Accessories	-do-	403	500	(+) 24.1
ix) Fish and Fish Preparation	-do-	341	462	(+) 35.5
x) Tarpaulin and Other Canvas Goods	-do-	257	274	(+) 6.6
xi) Machinery & Transport Equipment	-do-	209	302	(+) 44.5
xii) Guar and Guar Products	-do-	203	272	(+) 34.0
xiii) Sports Goods	-do-	195	212	(+) 8.7
xiv) Surgical Instruments	-do-	160	211	(+) 31.9

* Including undisbursed debt.

Statistical Abstract, Punjab: 1977-78/1978-79-Contd.

Item	Unit	1977-78	1978-79	% Change in 1978-79 1977-78
xv) Chemicals	Million Rupees	146	131	(-) 10.3
xvi) Others	-do-	2330	2815	(+) 20.8
B- Imports	-do-	27815(r)	36388	(+) 30.8
i) Machinery	-do-	5740	5949	(+) 3.6
ii) POL	-do-	4918	5247	(+) 6.7
iii) Chemicals excluding Fertilizers and Medicines	-do-	1734	1938	(+) 8.6
iv) Transport Equipment	-do-	1635	2474	(+) 51.3
v) Iron and Steel	-do-	1523	2082	(+) 36.7
vi) Edible Oils (Palm Oil & Soyabean Oil)	-do-	1550(r)	2653	(+) 71.5
vii) Tea	-do-	1258	1000	(-) 20.5
viii) Fertilizers	-do-	1048(r)	2808	(+) 167.9
ix) Wheat	-do-	1337	3505	(+) 162.2
x) Synthetic & Artificial Silk Yarn	-do-	804(r)	1138	(+) 41.5
xi) Medicinal Products	-do-	513	601	(+) 17.2
xii) Paper & Paper Products	-do-	360	474	(+) 31.7
xiii) Milk & Milk Food for Infants	-do-	290	273	(-) 5.9
xiv) Tyres and Tubes	-do-	200	223	(+) 11.5
xv) Others	-do-	4955	6023	(+) 24.1
4. Banks (As on 30th June)				
A- Number	Number	39	46	18.0
i) Scheduled	-do-	26	33	26.9
ii) Non-Scheduled	-do-	13	13	-
B- Branches	-do-	6554	6990	6.7
i) Scheduled	-do-	6539	6975	6.7
ii) Non-Scheduled	-do-	15	15	-

Statistical Abstract, Punjab:1977-78/1978-79-Contd.

Item	Unit	1977-78	1978-79	% Change in 1978-79 1977-78
5. <u>Monetary Assets (As on Last Thursday of June)-(i+ii)</u>	Million Rupees	68844	82049 (P)	19.2
i) Currency in Circulation	-do-	18391	23923	30.1
ii) <u>Deposits-(A to E)</u>	-do-	50454	58127	15.2
A. Scheduled Banks' Demand Liabilities(a)	-do-	25706	30079	17.0
B. Scheduled Banks' Timeliabilities(a)	-do-	23054	26324	14.2
C. Other Deposits with State Bank of Pakistan(b)	-do-	348	403	15.8
D. Non-Scheduled and Co-operative Banks' Deposits with State Bank	-do-	2	3	50.0
E. Post Office Savings Banks' Deposits	-do-	1344	1318	(-) 1.9
6. <u>Wholesale Price Index of Pakistan by Commodity Groups</u>				
(Base: 1969-70=100)				
i) General	Index	271.41(r)	289.71	6.7
ii) Food	-do-	290.29(r)	302.05	4.1
iii) Raw Material	-do-	269.69(r)	309.98	14.9
iv) Fuel, Lighting and Lubricants	-do-	271.80	312.26	14.9
v) Manufactures	-do-	235.61	251.53	6.8
7. <u>Consumer Price Index of Pakistan by Categories of Employees</u>				
(Base: 1969-70=100)				
i) Combined	-do-	260.72	282.45	8.3
ii) Government	-do-	258.18	279.97	8.4
iii) Industrial	-do-	260.35	281.32	8.1
iv) Commercial	-do-	262.49	284.56	8.4

a) Excluding inter-bank items.

b) Excluding IMF A/c No.1 (Counterpart Funds, U.S. Disbursing Officer's A/c and other loan accounts etc.).

Statistical Abstract, Punjab: 1977-78/1978-79- *Contd.*

Item	Year/ Period	Unit	Pakistan	Punjab	% share of Punjab
PART B - PAKISTAN AND PUNJAB					
<u>Agriculture</u>					
8. <u>Water Availability</u> <u>at Farm Gate-Total</u>	1977-78	Million Acre Feet	91.77	59.88	65.2
Kharif	-do-	-do-	53.93	34.05	63.1
Rabi	-do-	-do-	37.84	25.83	68.3
A. <u>Surface Water</u> - Total	-do-	-do-	61.25	33.52	54.7
Kharif	-do-	-do-	38.67	20.87	54.0
Rabi	-do-	-do-	22.58	12.65	56.0
B. <u>Ground Water</u> - Total	-do-	-do-	30.52	26.36	86.4
Kharif	-do-	-do-	15.26	13.18	86.4
Rabi	-do-	-do-	15.26	13.18	86.4
9. <u>Number of Tractors by Ownership</u> <u>and Use-Total(i)+(ii) or (a)+(b)</u>	1975	Number	35714	28747	80.5
<u>A. By Ownership</u>					
i) Private	-do-	-do-	33621	27329	81.3
ii) Government	-do-	-do-	2093	1418	67.7
<u>B. By Use</u>					
a) Agriculture	-do-	-do-	35157	28408	80.8
b) Non-Agriculture	-do-	-do-	557	339	60.9
Area Covered by Private Tractors	-do-	Thousand Hectares	2422	1660	68.5
10. <u>Number of Tubewells</u> - Total	1977-78	Number	172091	153774	89.4
i) Electric	-do-	-do-	67027	54990	82.0
ii) Diesel	-do-	-do-	105064	98784	94.0
11. <u>Fertilizers Sales</u>	1978-79	Thousand Nutrient M.Tons	880	589	66.9

Statistical Abstract, Punjab: 1977-78/1978-79 - Contd.

Item	Year/ Period	Unit	Pakistan	Punjab	% Share of Punjab
12. Agricultural Farms & Their Area					
A- <u>Farms by Size - Total</u>	1972	Thousands	3762	2375	63.1
i) <u>Government Farms</u>	-do-	-do-	0.252	0.105	41.7
ii) <u>Private Farms</u>	-do-	-do-	3762	2375	63.1
Under 2.02 Hectares	-do-	-do-	1059	619	58.5
2.02 to under 5.06 Hectares	-do-	-do-	1501	926	61.7
5.06 to under 10.12 "	-do-	-do-	794	549	69.1
10.12 to under 20.24 "	-do-	-do-	289	209	72.3
20.24 to under 60.72 "	-do-	-do-	103	65	63.1
60.72 Hectares and above	-do-	-do-	16	7	43.8
B- <u>Private Farms by Tenure-Total</u>	1972	Thousands	3762	2375	63.1
i) Owner Farms	-do-	-do-	1569	1008	64.2
ii) Owner-cum-Tenant Farms	-do-	-do-	897	683	76.1
iii) Tenant Farms	-do-	-do-	1296	684	52.8
C- <u>Farms Area by Tenure</u>					
<u>Total Farms Area</u>	-do-	Thousand Hectares	19957	12592	63.1
Government Farms Area	-do-	-do-	95	29	30.5
<u>Private Farms Area</u>	-do-	-do-	19862	12563	63.2
i) Owner Operated Area	-do-	-do-	7854	4838	61.6
ii) Owner-cum-Tenant Operated Area	-do-	-do-	6138	4474	72.9
iii) Tenant Operated Area	-do-	-do-	5871	3250	55.4
13. Land Utilization					
i) <u>Geographical Area</u>	1977-78(p)	Thousand Hectares	79610	20630	25.9
ii) <u>Total Area Reported</u> <u>(iii + vi)</u>	-do-	-do-	54970	16934	30.9

Statistical Abstract, Punjab: 1977-78/1978-79 - Contd.

Item	Year/ Period	Unit	Pakistan	Punjab	% Share of Punjab
iii) <u>Cultivated Area (iv+v)</u>	1977-78	Thousand Hectares	10950	11196	56.1
iv) Net Sown Area	-do-	-do-	15160	10022	66.1
v) Current Fallow	-do-	-do-	4790	1174	24.5
vi) <u>Un-cultivated Area (vii+viii+ix)</u>	-do-	-do-	35010	5789	16.5
vii) Forest Area	-do-	-do-	2860	427	14.9
viii) Culturable Waste	-do-	-do-	10690	2070	19.4
ix) Not Available for Cultivation	-do-	-do-	31470	3293	15.3
x) Area Sown More than Once	-do-	-do-	3240	2310	71.2
xi) <u>Total Cropped Area (iv+x)</u>	-do-	-do-	18400	12331	67.0
4. <u>Irrigated Area - Total</u>	1976-77	-do-	13828	9465	68.4
5. <u>Production of Principal Crops</u>					
i) Wheat	1978-79	Thousand Metric Tons	9944	7323	73.6
ii) Rice (Basmati)	-do-	-do-	N.A.	866	n.a.
iii) Rice (Coarse)	-do-	-do-	N.A.	841	n.a.
iv) Cotton	-do-	-do-	473	330	69.8
v) Jowar	-do-	-do-	252	118	46.8
vi) Maize	-do-	-do-	795	384	48.1
vii) Bajra	-do-	-do-	317	188	59.3
viii) Gram	-do-	-do-	538	399	74.2
ix) Sugarcane	-do-	-do-	27326	19344	70.8
x) Barley	-do-	-do-	129	65	50.4
xi) Rape and Mustard	-do-	-do-	248	139	56.0
xii) Tobacco	-do-	-do-	68(p)	26	38.2

Statistical Abstract, Punjab: 1977-78/1978-79 - Contd.

Item	Year/ Period	Unit	Pakistan	Punjab	% Share of Punjab
16. Production of Principal Fruits					
		Thousand			
i) Mangoes	1978-79	Metric Tons	538	274	50.9
ii) Banana	-do-	-do-	131	11	8.4
iii) Guava	-do-	-do-	N.A.	97	n.a.
iv) Dates	-do-	-do-	198	42	21.2
v) Apple	-do-	-do-	94	3	3.2
vi) Citrus	-do-	-do-	N.A.	678	n.a.
17. Communications					
i) Post Offices	1978-79	Number	10488*	7099	67.7
ii) Telegraph Offices	-do-	-do-	279*	131(p)	47.0
iii) Telephones	-do-	Thousands	307*	133(p)	43.3
iv) Radio Licences Issued	1977-78	-do-	1541	800	51.9
v) Television Sets	1978(As on 31st Dec.)	-do-	546	280	51.3
18. Education*					
A. Educational Institutions					
i) Primary Schools					
<u>Total</u>	1978-79	Number	<u>54544</u>	<u>33328</u>	<u>61.1</u>
Male	-do-	-do-	37993	20400	53.7
Female	-do-	-do-	16551	12928	78.1
ii) Middle Schools					
<u>Total</u>	-do-	-do-	<u>5062</u>	<u>3263</u>	<u>64.5</u>
Male	-do-	-do-	3698	2228	60.2
Female	-do-	-do-	1364	1035	75.9

*Estimated.

Statistical Abstract, Punjab: 1977-78/1978-79 -Contd.

Item	Year/ Period	Unit	Pakistan	Punjab	% Share of Punjab
iii) High Schools					
<u>Total</u>	1978-79	Number	<u>3302</u>	<u>1742</u>	<u>52.8</u>
Male	-do-	-do-	2406	1214	50.5
Female	-do-	-do-	896	528	58.9
iv) Intermediate and Degree Colleges					
<u>Total</u>	-do-	-do-	<u>477</u>	<u>207</u>	<u>43.4</u>
Male	-do-	-do-	347	142	40.9
Female	-do-	-do-	130	65	50.0
B- Enrolment					
i). Primary Stage (I to V Grades)					
<u>Total</u>	-do-	-do-	<u>6570</u>	<u>3123</u>	<u>47.5</u>
Male	-do-	-do-	4840	1982	41.0
Female	-do-	-do-	1730	1141	66.0
ii) Middle Stage (VI to VIII Grades)					
<u>Total</u>	-do-	-do-	<u>1398</u>	<u>846</u>	<u>60.5</u>
Male	-do-	-do-	1061	650	61.3
Female	-do-	-do-	337	196	58.2
iii) High Stage (IX & X Grades)					
<u>Total</u>	-do-	-do-	<u>535</u>	<u>315</u>	<u>58.9</u>
Male	-do-	-do-	415	245	59.0
Female	-do-	-do-	120	70	58.3
iv) Intermediate & Degree Colleges(XI to XIV Grades)					
<u>Total</u>	-do-	-do-	<u>235</u>	<u>111</u>	<u>47.2</u>
Male	-do-	-do-	162	73	45.1
Female	-do-	-do-	73	38	52.1

Statistical Abstract, Punjab: 1977-78/1978-79-Contd.

Item	Year/ Period	Unit	Pakistan	Punjab	%Share of Punjab
<u>19. Performance of Employment Exchanges</u>					
i) Registrations during the Year	1978	Thousands	240	168	70.0
ii) Placements during the Year	-do-	-do-	51	34	66.7
<u>20. Fisheries</u>					
Fish Production	-do-	Thousand Quintals	352(a)	95	27.0
<u>21. Food Grains</u>					
i) Wheat Procurement	1979-80 (May-Oct.)	Thousand Metric Tons	2377	1241	52.2
ii) Wheat Imports	1978-79	-do-	2112	718	34.0
iii) Sugar Consumption	1978-79 (Estimated)	-do-	802	371	46.3
<u>22. Fuel and Power</u>					
i) Gas Sales	1978-79	M.Cubic Metres.	5461	2768	50.7
ii) Electricity Generated (WAPDA System)	1978-79	Million KWH	10599	4503	42.5
iii) Electricity Consumed	-do-	-do-	6981	5287	75.7
<u>23. Health</u>					
<u>A. Hospitals and Dispensaries</u>					
i) Hospitals	1979(As on 1st January)	Number	550	200	36.4
ii) Dispensaries	-do-	-do-	3363	1209	35.9
<u>B. Medical Personnel</u>					
i) Available Doctors	1979(As on 31st Decem- ber)	-do-	12924	7604*	n.a.
ii) Nurses	-do-	-do-	7768	4647*	n.a.
iii) Lady Health Visitors (Qualified)	-do-	-do-	4383**	1803*	n.a.

a) It does not include Marine Fish (2578 thousand quintals).

* These are very rough estimates arrived at by adding the number of Doctors, Lady Health Visitors and Nurses qualified during a year to the number as 1st January of the previous year. These may not be, therefore, interpreted at their face value.

** Excluding N.W.F.P.

Statistical Abstract, Punjab: 1977-78/1978-79 -Contd.

Item	Year/ Period	Unit	Pakistan	Punjab	%Share of Punjab
24. Production of Major Manufactured Items					
i) Cotton Yarn	1978-79	Thousand Metric Tons	321 (a)	170	53.0 (a)
ii) Cotton Cloth*	--do--	Million Sq. Metres.	345 (a)	204	59.1 (a)
iii) Sugar**	--do--	Thousand Metric Tons	607	201	33.1
iv) Vegetable Ghee	--do--	--do--	417	259	62.1
v) Fertilizers	--do--	--do--	938	704	75.1
vi) Cement	--do--	--do--	3022	1175	38.9
vii) Paper & Paper Board	--do--	--do--	53	35	66.0
viii) Cigarettes	--do--	Millions	32536	9960	30.6
ix) Soda Ash	--do--	Thousand Metric Tons	71	52	73.2
x) Caustic Soda	--do--	--do--	36	24	66.7
xi) Sulphuric Acid	--do--	--do--	56	52	92.9
25. Livestock					
i) Cattle	1976	Millions	14.85	8.11	54.6
ii) Buffaloes	--do--	--do--	10.61	7.98	75.2
iii) Sheep	--do--	--do--	18.94	8.04	42.4
iv) Goats	--do--	--do--	21.69	7.77	35.8
v) Camels, Horses, Donkeys etc.	--do--	--do--	3.45	1.79	51.9
vi) Poultry	--do--	--do--	32.03	13.78	43.0
26. Mineral Production					
i) Coal	1978-79 (p)	Thousand Metric Tons	1261	388	30.8
ii) Gypsum	--do--	--do--	N.A.	295	n.a.
iii) Limestone	--do--	--do--	N.A.	1436	n.a.
iv) Fireclay	--do--	--do--	N.A.	58	n.a.
v) Silica Sand	--do--	--do--	84	56	66.7

a) Estimated.

* In Linear Metres.

**, Includes sugar produced from Cane, Sugar Beet & Gur.

Statistical Abstract, Punjab: 1977-78/1978-79-Contd.

Item	Year/ Period	Unit	Pakistan	Punjab	% Share of Punjab
27. <u>Population by Areas and Sex</u>					
<u>Total (A)+(B) or (i)+(ii)</u>	1972	Thousand Persons	65309	37610	57.6
A) Urban	-do-	-do-	16594	9183	55.3
B) Rural	-do-	-do-	48716	28427	58.4
i) Male	-do-	-do-	34833	20210	58.0
ii) Female	-do-	-do-	30476	17400	57.1
iii) Estimated Total Population	30th June, 1981	-do-	84580	48720	57.6
iv) Estimated Total Population	31st December, 1981	-do-	85850	49450	57.6
28. <u>Roads Under Highway Department</u>					
<u>T o t a l</u>	1978-79 (p)	Kilometres	39708	11590	29.2
i) High Type	-do-	-do-	24012	11405	47.5
ii) Low Type	-do-	-do-	15696	175	1.1
29. <u>Sewerage and Drainage</u>					
i) Urban Population Served with Sewerage & Drainage Facility	1978-79	Million Persons	8.15	4.61	56.6
ii) Rural Population served with Sewerage and Drainage Facility	-do-	-do-	0.37	0.22	59.5

Statistical Abstract, Punjab: 1977-78/1978-79- *Concl'd.*

I t e m	Year/ Period	Unit	Pakistan	Punjab	% Share of Punjab
30. <u>Water Supplies</u>					
i) Urban Population Served with Piped Water Supply	1978-79	Million Persons	13.94	7.04	50.5
ii) <u>Rural Population Served</u>	-do-	-do-	9.20	5.54	60.2
1. With Piped Water Supply	-do-	-do-	N.A.	N.A.	n.a.
2. With Hand-Pumps Water Supply	-do-	-do-	N.A.	N.A.	n.a.

Note:- "Sources" of data have been given on Pages 14 to 16.

SECTORS/SUB-SECTORSSOURCE OF INFORMATIONI. FOR PUNJAB

1. For All Items except 'Sewerage & Drainage' and 'Water Supplies'. 'Sources' of data have been given in the Tables of respective Sections of the Bulletin.
2. For 'Sewerage & Drainage' and 'Water Supplies'. Physical Planning and Housing Section, Planning Divn, Govt. of Pakistan, Islamabad.

II. FOR PAKISTAN

1. Gross National Products at Current and Constant Factor Cost Statistics Division, Government of Pakistan, Karachi.
2. For External Debt.
 - i) For 1977-78, Finance Division, Economic Advisor's Wing, Government of Pakistan, Islamabad (Unpublished data)
 - ii) For 1978-79, Economic Affairs Division Islamabad.
3. Exports and Imports Statistics Division, Government of Pakistan, Karachi, "Review of Foreign Trade: July, 1978-June, 1979".
4. Banks and Branches State Bank of Pakistan, Karachi (Unpublished data)
5. Monetary Assets State Bank of Pakistan, Karachi, "Annual Report: 1978-79" Table 5.1.
6. Wholesale Price Index Statistics Division, Government of Pakistan, Karachi.
7. Consumer Price Index -do-
8. Water Availability Food & Agriculture Division (Planning Unit), Government of Pakistan, Islamabad, "Agricultural Statistics of Pakistan-1978", TABLE 60
9. Tractors -do- TABLE 82
10. Tubewells -do- TABLE 79
11. Fertilizers Sales Deputy Director (Statistics), Ministry of Food, Agriculture and Co-operatives, Government of Pakistan, Islamabad, (Unpublished data).
12. Agricultural Farms and Area Agricultural Census Organization, Government of Pakistan, Lahore, "Pakistan Census of Agriculture-1972", Tables 1 & 3.
13. Land Utilization Food & Agriculture Division (Planning Unit) Government of Pakistan, Islamabad, "Agricultural Statistics of Pakistan 1978", TABLE 52.
14. Total Irrigated Area -do-

SECTORS/SUB-SECTORSSOURCE OF INFORMATION

15. Production of Principal Crops	Ministry of Food, Agriculture and Co-operatives (Planning Unit), Government of Pakistan, Islamabad.
16. Production of Principal Fruits	-do-
17. Communications	Pakistan Economic Survey-1978-79, Tables 11.6 to 11.8 (Pages 160 to 162).
18. Education	Ministry of Education, Research Wing, Islamabad. "Pakistan Education Statistics (1947-1979)", Tables 1 & 2, Pages 2 and 3.
19. Performance of Employment Exchanges	Statistics Division, Government of Pakistan, Karachi.
20. Fisheries	Marine Fisheries Department, Government of Pakistan, Karachi, "Hand Book of Fisheries Statistics of Pakistan-1978," Volume 7, Page 6.
21. Foodgrains	
i) Wheat Procurement	Ministry of Food, Agriculture and Co-operatives (Planning Unit), Government of Pakistan, Islamabad.
ii) Wheat Imports	-do-
iii) Sugar Consumption	Section Officer (Sugar), Food and Agriculture Division, Government of Pakistan, Islamabad.
22. Fuel and Power	
i) Gas Sales	Finance Division, Economic Adviser's Wing, Government of Pakistan, Islamabad. "Pakistan Basic Facts-1978-79", 17TH-EDITION TABLE 8.7 (Page 90)
ii) Electricity Generation	Director, Master Planning (Power), WAPDA, WAPDA House, Lahore.
iii) Electricity Consumption	-do-
23. Health	
	i) For all items except Available Doctors:- Health & Social Welfare Division, Government of Pakistan, Islamabad, (unpublished data).
	ii) For Available Doctors, Department of Business Administration, University of the Punjab, "Basic Economic Data of Pakistan-1978", Page 10.

SECTORS/SUB-SECTORSSOURCE OF INFORMATION

24. Production of Major Manufactured Items.	Statistics Division, Government of Pakistan, Karachi.
25. Livestock	Agricultural Census Organization, Government of Pakistan, Lahore, "Pakistan Census of Livestock-1976", Table 1.
26. Mineral Production	Statistics Division, Government of Pakistan, Karachi.
27. Population and Area	i) For 1972 Population & Area, Population Census Organization, Government of Pakistan, Islamabad. ii) For Estimated Population for June, 1981 and Dec., 1981, Bureau of Statistics, Punjab, Lahore.
28. Road Kilometres	Ministry of Communications, Central Roads Organization,, Government of Pakistan, Islamabad.
29. Sewerage & Drainage	Physical Planning & Housing Section, Planning Division, Government of Pakistan, Islamabad.
30. Water Supplies	-do-

EXPLANATORY NOTES ON AGRICULTURE SECTION

A-Meteorology

This sub-section includes minimum and maximum temperatures at selected stations for the months of March, April, September & October, 1979, yearly rainfall data from 1971 to 1978 and monthly data for 1978 and 1979 (October). The rainfall at the specified stations is recorded in millimeters instead of inches and cents (1"=25.4 Milli - meters) at 0500, 0800 and 1700 Hrs. PST daily by the Meteorological Observatories. The Meteorological Observers record not only rainfall but also many other Meteorological elements like Air Pressure, Temperature (Maximum & Minimum), Dry & Wet bulb temperature, Humidity, Dew Point temp., Horizontal visibility, clouds, wind (Direction & 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, Lahore Airport. The Meteorological Office utilises 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, Lahore Airport.

2. 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 46-Gulberg Road, Lahore in the first week of each succeeding month. These Registers are then thoroughly scrutinized by the trained Meteorological staff at Lahore and necessary corrections are applied, where necessary.

3. The sums and averages and extreme (maximum & minimum) values of all the Meteorological Observations are also worked out by the scrutinising staff. On the basis of these monthly values over a long period of 30 years the normal values are worked out.

B-Agriculture

I. This sub-section includes data for the years 1971-72 to 1978-79 on the following topics:-

1. Canals Withdrawals;
2. Tubewells Installed, Electrified and Pumping in SCARPS' Areas; their Pumpage Capacity and Actual Pumpage;
3. Sales, Nutrients Per Lb. and Prices of Fertilizers;
4. Distribution of Improved Seeds;
5. Procurement of Pesticides and Area Treated with Pesticides;
6. Area under Water Logging and Salinity and Area Reclaimed;
7. Agricultural Institutional Credit;
8. Agricultural Farms & Farms Area by Size and Tenure;
9. Land Utilization;
10. Cropped Area Irrigated by Different Modes of Irrigation, Total Area Sown under various Crops (Total and Irrigated); Area Failed and
11. Production and Per Acre Yield of major crops, Area and Production of various oil seeds, fruits and other minor Crops.

Data for this sub-section have been collected from various Sources indicated in the Tables.

II. The collection and compilation of Land Utilization, Crops Acreage & Production data are explained below:-

i. Land Utilization:

Land Utilization Statistics are compiled by the Statistical Wing of the Agriculture Department. These Statistics are compiled from the District-wise information supplied annually by the Deputy Commissioners which is based upon summarisation of crop inspection data entered in Form-I of "Lal Kitab" of each Revenue Estate.

Definitions of the terms used in the Land Utilization Statistics are given below:-

1. Current Fallow:

Comprises land which was not cultivated throughout the year, but was cultivated for at least one season during the preceeding year.

2. Culturable Waste:

Comprises the cultivable land left uncultivated for four consecutive harvests.

3. Area not available for cultivation:

Includes barren or mountaneous land, area under roads, canals, rivers, sites of villages and houses and all such areas are devoted to use other than agriculture.

4. Area not reported:

Comprises the balance of the geographical area which has not been surveyed cadastrally and reported area.

ii. Area under Crops:

Census of Crop Acreages is conducted by the Revenue Patwaris, twice a year, one for Kharif Season and other for Rabi Season in 25058 Mauzas of the Punjab Province. The Mauza-wise Crop Acreage Returns (Goshwara Jinswars) prepared manually by the Patwaris, are collected by the Bureau of Statistics, through 74 Tehsildars. These returns are checked by the Bureau for completeness of coverage, edited, coded and punched. Credibility checks are applied at mauza level with the help of the Computer. Errors of coverage, recording and processing the data are thus minimized and the quality of Crop Acreages Statistics is improved. These statistics are utilized by the Agriculture Department in the preparation of final production estimates. It may, however, be mentioned that 'Zaid Rabi' crops like Tobacco and Onions are not fully covered through this census as separate crop inspection is carried for these crops. The manually compiled acreage of these crops by the Revenue staff is, therefore, used for preparation of the final estimates of these crops.

iii. Production of Crops:

For Wheat, Cotton, Rice, Maize and Sugarcane, the Agriculture Department conducts Random Crop-Cutting Surveys. The observed data of these Surveys are edited in the light of available data on weather conditions, availability of water, use of fertilizers and other agricultural inputs. The Survey Estimates of yield-rates are then modified and utilized to prepare 'Official' Production Estimates.

For other crops, the yield-rates are estimated on the basis of 'Eye-estimates' of the field staff of both the Revenue and Agriculture Departments. The subjective yield-rates are then applied to estimate the 'Official' estimates of total out-turn of the remaining crops.

III. Limitations:

The timely availability of statistics depends on two factors, first, the receipt of reports from the Field Staff and secondly, their tabulation at the Provincial level. As far as the acreage under all crops is concerned, the Bureau of Statistics has been trying to reduce the time-lag by collecting Goshwara Jinswars

directly from the Revenue Field Staff and by minimizing the tabulation time. This centralized collection & tabulation has reduced tabulation time appreciably.

ii) Most of agricultural statistics are by-products of the administrative activities of the Revenue Department. Since the collection of Statistics is not primary aim of the Revenue Department, the system has not provided for quality control on statistics derived from its records. The compilation of figures at all levels is done manually which undoubtedly contains errors of coverage, classifications, summations etc.

IV. Kharif and Rabi Crop Seasons run from April to September and October to March respectively.

V. Canal Withdrawals Data:

For reporting Canal withdrawals data the canals have been grouped together as under:-

1. Five Linked Canals	=	Upper and Lower Jhelum Canals+ Upper and Lower Chenab Canals+ Lower Bari Doab Canal.
2. MR Link (Internal)	=	Marala - Ravi Link (Head -Tail)
3. Haveli Canals	=	Rangpur + Haveli (Int) + Sidhnai
4. Panjnad Canals	=	Panjnad + Abbasia
5. Sutlej Valley Canals	=	Dipalpur + Eastern Sidiqia + Fordwah + Pakpatton + Bhalwal + Qaimpur + Mailsi
6. Taunsa Canals	=	D.G. Khan Canal+Muzaffargarh Canal.

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Table 1 : Land Utilization, The Punjab: 1971-72 to 1977-78

Year	Reported Area	Cultivated Area			Un-cultivated Area			
		Total	Net Sown	Current Fallow	Total	Culturable Waste	Forest	Area not available for Cultivation
		3=4+5	4	5	6=7+8+9	7	8	9
1971-72	16983	11037	9967	1070	5946	2622	419	2905
1972-73	16984	11119	9748	1371	5865	2532	419	2914
1973-74	16984	11177	10109	1068	5807	2493	418	2896
1974-75	16990	11201	10061	1140	5789	2513	426	2850
1975-76	16990	11325	10123	1202	5664	1896	426	3342
1976-77	16984	11171	10000	1171	5813	2123	426	3264
1977-78	16984	11196	10022	1174	5788	2070	427	3291

Source: Directorate of Agriculture, Crop Reporting Service, Punjab, Lahore.

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Table 2 :- Land Utilization by Districts, The Punjab: 1977-78

Division/ District	Reported Area	(Thousand Hectares)		
		Cultivated Area		
		Total	Net Sown	Current Fallow
1	2=3+9	3=4+5	4	5
<u>The Punjab</u>	<u>16984</u>	<u>11196</u>	<u>10022</u>	<u>1174</u>
<u>Rawalpindi Divn.</u>	<u>2923</u>	<u>1478</u>	<u>1264</u>	<u>213</u>
Attock	994	440	303	136
Rawalpindi	622	298	231	68
Jhelum	717	292	284	8
Gujrat	590	448	446	2
<u>Sargodha Divn.</u>	<u>4426</u>	<u>3186</u>	<u>2857</u>	<u>329</u>
Sargodha	1244	986	827	159
Faisalabad	901	734	706	28
Jhang	890	645	554	91
Mianwali	1391	821	770	51
<u>Lahore Divn.</u>	<u>2299</u>	<u>1750</u>	<u>1659</u>	<u>91</u>
Sialkot	533	442	407	35
Gujranwala	597	485	480	5
Sheikhupura	596	447	422	25
Lahore	176	90	90	-
Kasur	397	286	260	25
<u>Multan Divn.</u>	<u>5406</u>	<u>3294</u>	<u>2887</u>	<u>407</u>
Sahiwal	1033	921	878	43
Vehari	1087	899	807	92
Multan	1442	711	594	118
Muzaffargarh	1407	392	257	134
D.G.Khan	437	371	350	21
<u>Bahawalpur Divn.</u>	<u>1929</u>	<u>1487</u>	<u>1354</u>	<u>133</u>
Bahawalpur	508	376	334	42
Bahawalnagar	706	536	499	37
Rahim Yar Khan	715	575	521	54

AGRICULTURE

Table 2 :- Land Utilization by Districts, The Punjab:1977-78-Concl'd.

Division/ District	(Thousand Hectares)					
	Cropped Area		Un-cultivated Area			
	Total	Area sown more than once	Total	Cultur- able Waste	For- est	Not avail- able for cultiva- tion
6	7	8=7-4	9=10+ 11+12	10	11	12
<u>The Punjab</u>	<u>12331</u>	<u>2310</u>	<u>5788</u>	<u>2070</u>	<u>427</u>	<u>3291</u>
<u>Rawalpindi Divn.</u>	<u>1484</u>	<u>220</u>	<u>1445</u>	<u>201</u>	<u>293</u>	<u>951</u>
Attock	392	88	554	60	91	403
Rawalpindi	294	64	324	50	88	186
Jhelum	284	-	425	70	92	263
Gujrat	514	67	142	22	22	98
<u>Sargodha Divn.</u>	<u>3294</u>	<u>436</u>	<u>1240</u>	<u>623</u>	<u>71</u>	<u>547</u>
Sargodha	1012	184	258	88	36	134
Faisalabad	910	204	166	85	4	76
Jhang	580	26	246	163	7	76
Mianwali	792	22	570	287	24	260
<u>Lahore Divn.</u>	<u>2366</u>	<u>707</u>	<u>549</u>	<u>249</u>	<u>22</u>	<u>278</u>
Sialkot	588	181	91	13	9	68
Gujranwala	643	163	112	56	1	55
Sheikhupura	573	152	149	91	3	55
Lahore	164	74	86	43	2	41
Kasur	398	138	112	47	6	59
<u>Multan Divn.</u>	<u>3606</u>	<u>720</u>	<u>2112</u>	<u>833</u>	<u>36</u>	<u>1243</u>
Sahiwal	1067	189	112	9	7	98
Vehari	1039	232	188	88	8	92
Multan	669	75	731	522	16	192
Muzaffargarh	392	135	1015	191	4	820
D.G.Khan	439	89	66	23	-	43
<u>Bahawalpur Divn.</u>	<u>1581</u>	<u>227</u>	<u>442</u>	<u>164</u>	<u>6</u>	<u>272</u>
Bahawalpur	419	85	132	29	1	102
Bahawalnagar	575	76	170	68	-	102
Rahim Yar Khan	587	66	140	67	5	69

Source:- Directorate of Agriculture,
Crop Reporting Service,
Punjab, Lahore.

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Table 3 :- Number and Area of Farms by Size of Farm
The Punjab: 1972

Size of Farm	Farms		Farm Area		Cultivated Area	
	Number '000'	% With Total	'000' Hec- tares	% With Total	'000' Hec- tares	% With Total
<u>All Farms</u>	<u>2375.5</u>	<u>100.0</u>	<u>12591.8</u>	<u>100.0</u>	<u>11222.9</u>	<u>100.0</u>
<u>Government Farms</u>	<u>0.1</u>	<u>-</u>	<u>29.1</u>	<u>0.2</u>	<u>13.7</u>	<u>0.1</u>
<u>Private Farms - Total</u>	<u>2375.4</u>	<u>100.0</u>	<u>12562.7</u>	<u>99.8</u>	<u>11209.2</u>	<u>99.9</u>
under 1.01 Hectares	302.2	12.8	154.3	1.2	147.1	1.3
1.01 to under 2.02 Hectares	316.8	13.4	454.2	3.6	435.5	3.9
2.02 to under 3.04 Hectares	361.6	15.2	873.3	6.9	841.0	7.5
3.04 to under 5.06 Hectares	564.5	23.7	2211.4	17.6	2120.7	18.9
5.06 to under 10.12 Hectares	549.2	23.1	3620.2	28.8	3369.4	30.0
10.12 to under 20.24 Hectares	209.4	8.8	2675.4	21.3	2359.1	21.0
20.24 to under 60.72 Hectares	64.6	2.8	1849.6	14.7	1493.7	13.3
60.72 Hectares and above	7.1	0.2	724.3	5.7	442.8	4.0

Source:- Agricultural Census Organization,
Ministry of Food and Agriculture,
"Pakistan Census of Agriculture,
1972, All Pakistan Report",
Page 69.

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Table 4 :- Private Farms and Farm Area by Tenure and Size of Farm
The Punjab: 1972

Size of Farm	Number of Farms ('000')				Farm Area ('000 Hectares)			
	Total	Owner	Owner-Cum-Tenant	Tenant	Total	Owner	Owner-Cum-Tenant	Tenant
1	2=3+4+5	3	4	5	6=7+8+9	7	8	9
<u>Total</u>	<u>2375.4</u>	<u>1007.9</u>	<u>683.0</u>	<u>684.4</u>	<u>12562.7</u>	<u>4838.4</u>	<u>4073.9</u>	<u>3250.4</u>
under 1.01 Hec- tares	302.2	213.8	16.7	71.7	154.3	106.0	11.0	37.0
1.01 to under 2.02 Hec- tares	316.8	183.3	64.5	68.9	454.2	256.6	98.4	99.2
2.02 to under 3.04 Hec- tares	361.6	152.2	104.2	105.2	873.3	363.3	257.9	252.1
3.04 to under 5.06 Hec- tares	564.5	179.4	191.8	193.3	2211.4	690.9	755.0	765.5
5.06 to under 10.12 Hec- tares	549.2	169.2	201.4	178.6	3620.2	1106.1	1387.5	1126.6
10.12 to under 20.24 Hec- tares	209.4	75.0	77.7	56.7	2675.4	951.1	1041.3	683.0
20.24 to under 60.72 Hec- tares	64.6	30.3	24.7	9.6	1849.6	881.5	719.4	248.7
60.72 Hectares and above	7.1	4.7	2.0	0.4	724.3	482.8	203.2	38.3

Source:- Agricultural Census Organization,
Ministry of Food & Agriculture,
"Pakistan Census of Agriculture,
1972 All Pakistan Report"
Page, 69.

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Table 5 :- Maximum and Minimum Temperatures during March, April, September and October, 1979

RAWALPINDI

Date	(Centigrades)							
	Maximum				Minimum			
	March 1979	April 1979	September 1979	October 1979	March 1979	April 1979	September 1979	October 1979
1	21	25	37	34	9	12	21	15
2	19	20	37	35	9	12	23	16
3	11	25	36	34	7	15	22	15
4	17	18	34	35	8	12	20	15
5	14	24	35	34	10	11	20	15
6	13	28	34	34	10	14	21	14
7	13	30	35	35	3	16	22	15
8	13	31	35	35	4	18	23	15
9	14	33	35	35	1	16	23	16
10	17	35	36	35	3	16	23	19
11	19	35	36	34	6	18	23	19
12	21	34	35	32	7	16	19	18
13	22	36	30	33	7	21	22	15
14	22	33	32	29	6	21	23	16
15	23	26	33	32	7	18	22	14
16	25	29	32	31	8	16	18	14
17	20	32	31	32	10	17	21	15
18	18	32	29	32	8	20	19	15
19	23	32	27	22	9	17	17	15
20	26	28	27	32	10	14	15	15
21	26	31	31	33	9	16	15	15
22	27	37	33	22	11	15	16	13
23	28	35	33	28	11	16	16	16
24	28	37	34	28	11	17	18	13
25	28	37	31	29	11	19	15	13
26	29	37	32	29	13	20	16	13
27	29	38	34	30	13	22	15	13
28	29	39	34	29	13	21	15	14
29	24	37	34	30	14	23	15	14
30	27	37	34	30	14	19	15	14
31	19	n.a.	n.a.	31	9	n.a.	n.a.	14

Table 5 :- Maximum and Minimum Temperatures during March, April, September and October, 1979 - Contd.

JHELUM

Date	(Centigrades)							
	Maximum				Minimum			
	March 1979	April 1979	September 1979	October 1979	March 1979	April 1979	September 1979	October 1979
1	24	29	38	37	10	16	25	18
2	21	23	38	37	12	15	25	18
3	14	30	38	36	9	18	25	19
4	21	22	38	37	11	15	23	17
5	18	24	38	37	12	13	23	17
6	17	30	35	37	12	15	23	17
7	18	31	36	37	6	18	24	17
8	18	33	36	37	7	19	25	18
9	16	36	37	36	4	15	26	20
10	18	38	36	35	7	19	25	21
11	21	36	37	35	10	19	26	21
12	24	37	33	35	9	19	21	20
13	26	38	31	35	10	20	22	19
14	26	36	33	30	8	23	24	17
15	27	32	34	34	10	20	23	15
16	25	30	33	33	10	18	22	17
17	22	33	33	34	12	18	20	17
18	20	33	28	33	11	20	20	18
19	26	35	27	34	11	22	18	18
20	28	33	28	34	12	18	17	17
21	29	35	32	35	12	19	18	21
22	30	36	35	27	14	18	18	18
23	29	39	35	28	14	17	20	19
24	30	40	35	32	14	19	21	16
25	29	41	33	30	13	21	19	15
26	31	41	35	32	15	21	18	16
27	31	41	36	32	16	22	17	16
28	32	42	37	33	14	23	18	16
29	27	42	36	33	16	23	19	16
30	29	38	37	33	17	25	18	16
31	23	n.a.	n.a.	33	13	n.a.	n.a.	16

Table 5 :- Maximum and Minimum Temperatures during March, April, September and October, 1979 *Contd.*

SARGODHA

Date	(Centigrades)							
	Maximum				Minimum			
	March 1979	April 1979	September 1979	October 1979	March 1979	April 1979	September 1979	October 1979
1	25	30	42	39	9	16	23	18
2	21	25	41	38	13	15	24	19
3	14	31	39	37	9	17	24	18
4	20	25	41	39	10	15	25	18
5	19	27	38	39	13	14	21	16
6	18	31	32	39	10	17	23	18
7	16	33	36	40	8	18	23	17
8	18	35	36	39	6	19	24	18
9	17	38	37	37	3	18	24	20
10	19	39	37	36	9	21	25	19
11	24	37	39	35	6	21	26	21
12	27	38	40	37	10	21	22	20
13	27	39	35	35	11	21	24	17
14	28	36	36	29	11	22	21	18
15	28	34	35	33	13	18	23	18
16	28	31	37	34	14	18	21	18
17	25	35	32	35	11	18	22	19
18	23	33	31	33	11	21	20	19
19	26	31	29	34	12	16	18	18
20	30	35	28	35	12	17	19	18
21	30	36	33	33	12	18	17	20
22	31	38	36	26	14	19	19	16
23	30	39	39	27	13	18	20	16
24	31	42	38	33	14	20	21	16
25	33	42	35	32	14	22	19	17
26	33	44	38	33	16	23	19	16
27	33	42	37	33	17	23	18	17
28	34	43	33	33	17	24	20	17
29	28	43	38	33	16	25	19	17
30	26	40	39	34	17	22	19	17
31	25	n.a.	n.a.	35	16	n.a.	n.a.	17

Table 5 :- Maximum and Minimum Temperatures during March, April, September and October, 1979 - Contd.

FAISALABAD

Date	(Centigrades)							
	Maximum				Minimum			
	March 1979	April 1979	September 1979	October 1979	March 1979	April 1979	September 1979	October 1979
1	23	28	39	36	13	17	25	16
2	19	27	39	36	12	15	24	17
3	16	29	38	36	9	17	23	16
4	20	25	37	36	13	14	25	15
5	20	26	38	36	14	15	23	16
6	19	29	31	36	11	16	22	16
7	18	32	32	36	7	17	23	16
8	18	34	34	36	5	18	24	17
9	16	35	35	35	4	18	24	17
10	17	35	37	34	5	20	25	20
11	21	37	37	35	7	21	25	20
12	23	37	37	35	10	21	22	20
13	26	37	35	35	13	21	24	17
14	25	36	36	28	10	20	21	17
15	26	34	34	30	12	20	24	17
16	26	30	36	32	15	17	20	19
17	25	33	33	32	12	18	21	17
18	22	33	29	32	11	20	19	17
19	24	37	28	32	12	21	19	17
20	26	34	28	33	12	17	17	16
21	28	35	31	33	12	17	19	17
22	29	36	34	28	13	19	19	16
23	29	39	34	23	13	19	19	14
24	28	40	35	29	13	20	19	15
25	29	40	34	30	12	21	18	15
26	30	41	33	31	15	22	18	15
27	31	42	35	31	16	25	17	15
28	31	43	35	32	16	24	18	16
29	30	43	36	31	17	24	18	16
30	28	40	36	32	17	26	18	16
31	28	n.a.	n.a.	32	15	n.a.	n.a.	16

AGRICULTURETable 5 :- Maximum and Minimum Temperatures during March, April, September and October, 1979 - *Contd.*SIALKOT

Date	(Centigrades)							
	Maximum				Minimum			
	March 1979	April 1979	September 1979	October 1979	March 1979	April 1979	September 1979	October 1979
1	23	29	38	35	9	15	25	18
2	21	27	38	34	12	14	25	18
3	14	30	37	34	8	17	26	18
4	22	24	37	34	9	13	23	18
5	18	25	37	34	13	13	22	17
6	18	28	31	35	12	15	23	18
7	16	30	35	34	5	17	24	18
8	17	31	35	35	5	18	24	17
9	16	35	36	34	3	17	23	19
10	17	34	36	34	6	18	26	20
11	20	35	36	34	7	20	25	19
12	22	35	31	34	8	19	20	19
13	24	36	30	34	10	22	23	19
14	24	33	33	30	9	21	23	17
15	26	31	32	31	8	18	23	17
16	25	28	34	31	11	17	21	16
17	13	33	32	32	12	17	19	16
18	20	32	22	31	10	19	18	17
19	25	34	26	32	11	21	17	17
20	26	34	26	32	11	18	17	17
21	27	34	31	32	12	16	18	18
22	27	35	32	30	12	17	19	16
23	28	36	33	30	13	16	20	17
24	28	39	33	31	12	19	21	17
25	29	40	34	29	14	19	19	16
26	29	40	33	30	15	21	18	15
27	30	40	33	30	14	22	17	15
28	30	41	33	30	14	23	18	16
29	27	42	34	31	17	26	18	15
30	29	38	34	31	17	23	17	16
31	27	n.a.	n.a.	31	14	n.a.	n.a.	16

Table 5 :- Maximum and Minimum Temperatures during March, April, September and October, 1979 - Contd.

LAHORE

Date	(Centigrades)							
	Maximum				Minimum			
	March 1979	April 1979	September 1979	October 1979	March 1979	April 1979	September 1979	October 1979
1	23	31	39	36	10	18	26	21
2	20	30	39	37	13	17	26	19
3	14	32	39	36	10	20	26	19
4	21	25	37	37	11	16	28	19
5	20	27	38	37	14	15	25	17
6	21	29	33	37	12	18	24	20
7	18	32	33	37	7	19	25	20
8	18	34	36	37	5	21	26	20
9	16	35	37	36	5	20	25	21
10	18	37	36	36	7	21	26	21
11	20	37	37	36	8	22	27	21
12	24	38	35	36	11	23	19	21
13	25	39	32	36	12	21	23	17
14	25	35	35	28	12	25	21	17
15	26	35	33	32	14	20	23	18
16	27	28	34	32	15	19	22	18
17	25	32	33	33	13	18	23	18
18	21	33	29	33	12	22	19	19
19	25	37	27	33	15	23	18	18
20	27	35	27	33	15	21	19	18
21	28	35	31	35	15	20	20	18
22	29	37	32	31	16	21	19	17
23	30	38	34	29	15	21	22	19
24	30	41	35	31	16	21	21	17
25	29	41	34	29	16	23	22	17
26	31	41	35	31	17	24	20	17
27	31	42	34	32	17	25	19	17
28	31	44	35	32	19	27	20	17
29	30	44	35	32	19	27	21	18
30	30	39	35	32	19	27	21	18
31	29	n.a.	n.a.	33	16	n.a.	n.a.	18

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Table 5 :- Maximum and Minimum Temperatures during March, April, September and October, 1979 - Contd.

MULTAN

Date	(Centigrades)							
	Maximum				Minimum			
	March 1979	April 1979	September 1979	October 1979	March 1979	April 1979	September 1979	October 1979
1	26	32	41	39	14	19	26	20
2	17	29	40	39	11	16	27	19
3	17	31	38	39	9	17	27	18
4	17	27	37	38	10	16	27	19
5	21	29	38	39	11	16	23	19
6	15	32	37	37	9	18	24	18
7	18	35	35	37	5	17	24	19
8	19	37	35	37	7	20	25	20
9	18	38	37	37	5	20	26	23
10	22	40	39	35	8	20	27	23
11	22	39	39	35	11	22	28	22
12	26	40	39	36	10	23	27	22
13	27	41	36	37	13	22	27	23
14	22	38	37	33	13	22	27	20
15	29	35	38	33	14	18	27	21
16	24	34	38	36	16	19	22	21
17	26	36	35	35	12	24	23	20
18	25	37	35	35	13	24	22	19
19	26	37	36	36	12	21	21	21
20	28	35	33	36	15	16	19	19
21	31	39	34	35	14	17	21	18
22	30	39	36	25	14	19	23	19
23	32	42	38	21	16	22	22	15
24	28	43	38	25	15	21	23	16
25	29	43	37	30	14	21	22	16
26	33	43	37	33	16	24	22	19
27	32	43	37	33	15	24	22	20
28	32	45	38	35	20	25	23	18
29	30	43	38	36	16	22	22	18
30	29	41	40	37	16	24	20	19
31	31	n.a.	n.a.	37	17	n.a.	n.a.	17

Table 5 :- Maximum and Minimum Temperatures during March, April, September and October, 1979 - *Concl'd.*BAHAWALPUR

Date	(Centigrades)							
	Maximum				Minimum			
	March 1979	April 1979	September 1979	October 1979	March 1979	April 1979	September 1979	October 1979
1	24	31	39	38	10	18	28	21
2	20	29	39	38	10	16	27	19
3	17	30	39	37	9	16	27	18
4	19	28	38	38	11	15	28	19
5	22	28	37	36	12	16	26	20
6	19	34	36	37	11	18	24	20
7	20	37	33	36	5	19	22	22
8	19	37	33	35	6	19	24	24
9	17	38	35	34	5	19	26	23
10	21	40	37	36	6	19	26	23
11	24	39	38	36	10	22	28	22
12	28	40	39	36	11	23	27	21
13	26	41	37	37	16	23	27	21
14	27	39	36	33	13	23	27	21
15	28	39	38	32	16	17	27	21
16	28	36	38	34	17	20	24	20
17	26	36	36	36	14	21	24	19
18	26	39	34	36	13	21	22	19
19	26	39	36	36	12	20	22	19
20	28	35	34	37	13	16	20	17
21	30	37	33	37	16	18	21	20
22	30	39	35	30	15	19	22	19
23	32	41	37	22	17	23	21	18
24	29	41	39	22	17	24	22	16
25	29	42	38	30	17	21	21	17
26	31	44	37	38	17	23	22	18
27	33	44	36	34	19	25	21	18
28	34	44	38	35	20	26	21	18
29	34	42	39	36	18	25	21	17
30	30	41	38	36	18	25	19	19
31	31	n.a.	n.a.	36	18	n.a.	n.a.	21

Source:- Directorate of Regional
Meteorological Centre,
Lahore.

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Table 6 : Rainfall at Selected Stations, The Punjab: 1971 to 1979

		(Millimetres)									
Year/ Month	Station	Murree	Rawal- pindi	Jhelum	Sargo- dha	Faisa- labad	Sial- kot	Lahore	Multan	D.G. Khan	Baha walpur
1971		1188.7(a)	1092.0	634.8	302.2	285.5	747.6	385.0	137.4	32.5	11.4
1972		906.3(b)	772.1	611.4	444.0	223.4	685.8	378.3	97.9	67.3	35.5
1973		1731.6	1310.7	983.0	556.1	489.4	1844.5	826.7	254.0	185.8	620.3
1974		1527.3	1042.6	538.5	291.4	291.4	454.9	441.2	140.4	76.2	50.9
1975		1664.9	1042.0	1239.3	547.2	460.5	1198.2	672.3	265.1	86.9	144.4
1976		2206.0	1595.9	1043.1	720.4	449.2	1689.0	1117.5	395.7	290.8	353.4
1977		2257.3	1332.9	842.3	299.8	307.7	789.2	459.3	115.3	197.4	183.6
1978		2335.5	1431.2	1089.9	614.7	619.4	1046.0	717.8	309.9	201.9	349.6
1978											
January		318.6	50.4	26.4	11.6	8.9	13.8	8.2	6.1	-	14.7
February		135.3	32.0	41.0	12.4	11.4	N.A.	11.2	4.1	11.4	12.0
March		170.4	100.1	47.5	35.9	60.2	124.3	166.7	30.0	14.7	-
April		63.8	23.3	17.7	22.2	6.0	33.3	19.0	1.8	11.4	6.1
May		52.7	14.3	6.1	-	-	0.4	-	-	-	-
June		218.9	139.8	76.5	5.0	0.5	67.4	21.8	-	8.4	-
July		565.8	259.4	421.1	330.6	438.9	357.6	290.4	223.6	156.0	256.5
August		405.7	496.9	330.9	166.4	73.7	336.2	95.4	14.0	-	7.0
September		286.1	171.7	109.4	29.0	9.4	109.1	101.2	1.3	-	-
October		10.2	69.0	4.4	-	-	-	-	-	-	-
November		97.8	70.2	6.9	1.6	10.4	3.9	3.9	29.0	-	53.3
December		10.2	4.1	2.0	-	-	-	-	-	-	-
1979											
January		155.8	78.2	24.9	33.0	43.5	24.2	13.6	43.1	58.6	7.6
February		108.7	109.3	110.0	92.5	108.5	48.4	51.4	36.9	38.0	78.5
March		227.1	171.5	88.6	57.9	40.7	92.8	69.4	61.0	69.0	42.4
April		59.7	14.1	0.3	13.0	23.3	9.1	7.8	4.5	4.4	4
May		122.5	40.7	18.1	64.9	20.7	25.8	32.2	10.0	22.4	27.9
June		84.1	28.8	66.0	26.0	8.9	46.0	34.2	-	0.9	1.0
July		248.9	118.5	293.5	153.0	80.0	146.2	145.2	0.1	-	1.0
August		310.2	231.0	223.1	69.1	161.0	161.4	91.3	23.0	90.3	46.0
September		146.7	97.6	80.0	58.7	53.1	42.7	62.9	2.5	17.3	1.3
October		35.5	17.3	3.8	15.0	13.5	0.8	11.7	1.5	-	8.4

a) Data from January to April is not available.

b) Data from January to June is not available.

Source:- i) For all stations except D.G. Khan,
Directorate of Regional Meteorological Centre, Lahore

ii) For D.G. Khan;
Directorate of Land Records, Lahore.

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Table 7 : Overall Water Availability at Farm Gate by Crop Seasons
The Punjab: 1971-72 to 1978-79

(Million Acre Feet)								
Item	1971- 72	1972- 73	1973- 74	1974- 75	1975- 76	1976- 77	1977- 78	1978- 79
I. <u>Total Water Availability</u>								
<u>(At Farm Gate)</u>								
i) <u>Total (ii+iii)</u>	43.96	50.50	49.89	48.54	56.28	57.89	59.88	
ii) Kharif	26.63	29.87	28.95	29.64	31.61	31.20	34.05	N.A.
iii) Rabi	17.33	20.62	20.94	18.90	24.67	26.69	25.83	
II. <u>Surface Water</u>								
1. <u>At Canal Heads</u>								
i) <u>Total (ii+iii)</u>	43.69	52.92	49.32	43.07	54.00	53.88	55.87	52.24
ii) Kharif	29.59	34.16	31.33	30.49	32.78	30.70	34.79	32.97
iii) Rabi	14.10	18.76	17.99	12.58	21.22	23.18	21.08	19.27
2. <u>At Farm Gate</u>								
i) <u>Total (ii+iii)</u>	26.21	31.75	29.59	25.84	32.40	32.33	33.52	31.34
ii) Kharif	17.75	20.50	18.80	18.29	19.67	18.42	20.87	19.78
iii) Rabi	8.46	11.25	10.79	7.55	12.73	13.91	12.65	11.56
III. <u>Ground Water* (Tubewells)</u>								
i) <u>Total (ii+iii)</u>	17.75	18.74	20.30	22.70	23.88	25.56	26.36	
ii) Kharif	8.88	9.37	10.15	11.35	11.94	12.78	13.18	N.A.
iii) Rabi	8.87	9.37	10.15	11.35	11.94	12.78	13.18	

*Estimated

Source:- i) For Canal Heads,
Directorate of Water Resource
Management, WAPDA, Lahore.

ii) For Ground Water,
Data estimated by the Bureau of
Statistics by utilizing Tubewell
data supplied by the Agriculture
Department, Punjab, Lahore.

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Table 8 :- Canal Withdrawals, The Punjab: 1971-72 to 1978-79

(Million Acre Feet)									
Year (April-March)	Total	Kharif	Rabi						
<u>A - By Crop Seasons</u>									
1971-72	43.69	29.59	14.10						
1972-73	52.92	34.16	18.76						
1973-74	49.32	31.33	17.99						
1974-75	43.07	30.49	12.58						
1975-76	54.00	32.78	21.22						
1976-77	53.88	30.70	23.18						
1977-78	55.87	34.79	21.08						
1978-79	52.24	32.97	19.27						
<u>B - Annual By Canals</u>									
Year (April-March)	Punjab	Five Linked Canals	M.R.Link (Inter- nal)	Haveli Canals	Panjnad Canals	Central Bari Doab Canal	Sultej Valley Canals	Thal Canal	Taunsa Canals
1971-72	43.69	17.99	0.44	2.55	3.15	1.18	11.21	3.49	3.68
1972-73	52.92	21.14	0.78	3.45	4.34	1.47	13.38	3.87	4.49
1973-74	49.32	18.67	0.79	3.38	4.40	1.43	12.80	3.89	3.96
1974-75	43.07	16.64	0.56	3.00	3.78	1.29	10.60	3.46	3.65
1975-76	54.00	19.30	0.95	3.64	5.08	1.23	15.19	3.84	4.77
1976-77	53.88	18.07	0.33	3.49	5.47	1.31	15.25	3.85	6.11
1977-78	55.87	20.12	1.34	3.57	5.15	1.46	14.74	4.06	5.43
1978-79	52.24	17.92	1.76	3.05	4.77	1.33	13.99	3.80	5.62

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Table 8 :- Canal Withdrawals, The Punjab: 1971-72 to 1978-79-Conclud.

(Million Acre Feet)

Year (April-March)	Punjab	Five Linked Canals	M.R.Link (Inter- nal)	Haveli Canals	Panjnad Canals	Central Bari Doab Canal	Sutlej Valley Canals	Thal Canal	Taunsa Canals
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C - Kharif

1971-72	29.59	10.15	0.32	2.03	2.62	0.66	8.36	2.19	3.26
1972-73	34.16	12.50	0.44	2.25	3.31	0.81	8.54	2.36	3.95
1973-74	31.33	10.74	0.77	2.12	3.08	0.78	8.59	2.41	2.84
1974-75	30.49	10.50	0.56	2.14	3.00	0.78	8.07	2.20	3.24
1975-76	32.78	11.23	0.90	2.13	3.53	0.55	9.00	2.14	3.30
1976-77	30.70	10.10	0.32	1.95	3.24	0.65	9.12	1.98	3.34
1977-78	34.79	11.64	1.28	2.20	3.40	0.83	9.31	2.28	3.85
1978-79	32.97	10.76	1.51	1.76	3.31	0.79	8.72	2.26	3.86

D - Rabi

1971-72	14.10	7.84	0.12	0.52	0.53	0.52	2.85	1.30	0.42
1972-73	18.76	8.64	0.34	1.20	1.03	0.66	4.84	1.51	0.54
1973-74	17.99	7.93	0.02	1.26	1.32	0.65	4.21	1.48	1.12
1974-75	12.58	6.14	0.00	0.86	0.78	0.51	2.62	1.26	0.41
1975-76	21.22	8.07	0.05	1.51	1.55	0.68	6.19	1.70	1.47
1976-77	23.18	7.97	0.01	1.54	2.23	0.66	6.13	1.87	2.77
1977-78	21.08	8.48	0.06	1.37	1.75	0.63	5.43	1.78	1.58
1978-79	19.27	7.16	0.25	1.29	1.46	0.54	5.27	1.54	1.76

Source:- Directorate of Water Resource
Management, WAPDA, Lahore

AGRICULTURETable 9 :- Monthly Sales of Fertilizers, The Punjab
1975-76 to 1978-79

Sl. No.	Month	(Nutrient Metric Tons)							
		Total				Nitrogenous			
		1975- 76	1976- 77	1977- 78	1978- 79	1975- 76	1976- 77	1977- 78	1978- 79
	<u>Total</u>	<u>371311</u>	<u>413998</u>	<u>464669</u>	<u>588723</u>	<u>298760</u>	<u>311111</u>	<u>359371</u>	<u>463092</u>
1.	July	25837	39220	40711	33355	22129	35603	35239	29614
2.	August	40843	37272	41290	53256	39167	36396	39543	50612
3.	September	12731	18208	19048	26069	11021	16177	15855	22944
4.	October	12692	23660	21908	31126	8704	14208	13353	17472
5.	November	52353	65369	72741	105950	32325	39386	39393	60590
6.	December	72356	75374	75055	107641	61868	65089	62396	88535
7.	January	45807	50611	55139	71704	42905	44523	50808	68895
8.	February	21395	27136	31797	35325	17759	22985	26343	31520
9.	March	10210	8638	19571	15533	6541	7004	13345	11017
10.	April	19932	7724	19336	20508	11432	5861	12148	14837
11.	May	28335	27152	37236	50522	21026	21237	26989	35235
12.	June	28820	33534	30836	37684	20903	28334	23409	31520

AGRICULTURETable 9 :- Monthly Sales of Fertilizers, The Punjab
1975-76 to 1978-79- Concl'd.

Sl. No.	Month	(Nutrient Metric Tons)							
		Phosphatic				Potash			
		1975- 76	1976- 77	1977- 78	1978- 79	1975- 76	1976- 77	1977- 78	1978- 79
	<u>Total</u>	<u>73500</u>	<u>75125</u>	<u>101301</u>	<u>123162</u>	<u>2031</u>	<u>1870</u>	<u>3996</u>	<u>2468</u>
1.	July	3553	3527	5336	3650	155	90	86	91
2.	August	1540	842	1663	2557	136	34	84	87
3.	September	1544	1968	2919	2984	166	63	274	141
4.	October	3905	9318	7899	13500	83	134	156	134
5.	November	19361	25634	33042	45742	667	349	306	218
6.	December	10420	10028	10342	18606	68	257	2317	200
7.	January	2814	5928	4126	2527	88	160	205	292
8.	February	3474	3985	5318	3467	162	166	136	338
9.	March	3539	1464	6128	4121	130	170	98	453
10.	April	8417	1606	7080	5517	83	157	108	154
11.	May	7121	5749	10079	15031	188	166	168	256
12.	June	7812	5076	7369	6060	105	124	58	104

Source:- Punjab Agricultural Development and Supplies Corporation,
Lahore.

Table 10:- Sales of Fertilizers by Districts, The Punjab
1971-72 to 1978-79

Division/ District	(Thousand Nutrient Metric Tons)							
	1971- 72	1972- 73	1973- 74	1974- 75	1975- 76	1976- 77	1977- 78	1978- 79
<u>The Punjab</u>	<u>253</u>	<u>296</u>	<u>249</u>	<u>288</u>	<u>371</u>	<u>414</u>	<u>465</u>	<u>589</u>
<u>Rawalpindi Divn.</u>	<u>7</u>	<u>12</u>	<u>10</u>	<u>11</u>	<u>16</u>	<u>16</u>	<u>20</u>	<u>27</u>
Attock	1	2	1	2	3	2	1	2
Rawalpindi	2	2	2	1	2	2	5	7
Jhelum					1			1
Gujrat	5	8	6	8	10	9	13	17
<u>Sargodha Divn.</u>	<u>61</u>	<u>73</u>	<u>62</u>	<u>77</u>	<u>91</u>	<u>101</u>	<u>98</u>	<u>140</u>
Sargodha	13	16	12	14	17	18	21	27
Faisalabad	36	41	32	38	48	52	50	75
Jhang	9	11	11	18	17	20	16	24
Mianwali	3	4	7	7	9	11	11	14
<u>Lahore Divn.</u>	<u>48</u>	<u>66</u>	<u>51</u>	<u>54</u>	<u>80</u>	<u>85</u>	<u>101</u>	<u>123</u>
Sialkot	6	8	8	4	12	13	17	22
Gujranwala	11	18	12	16	20	22	25	33
Sheikhpura	11	16	14	16	22	22	26	28
Lahore	19	24	16	18	26	19	31	29
Kasur	(a)	(a)	(a)	(a)	(a)	7	2	10
<u>Multan Divn.</u>	<u>102</u>	<u>108</u>	<u>97</u>	<u>107</u>	<u>136</u>	<u>151</u>	<u>169</u>	<u>212</u>
Sahiwal	35	42	36	40	54	56	62	75
Vehari	(b)	(b)	(b)	(b)	(b)	9	11	25
Multan	58	55	46	51	61	59	66	75
Muzaffargarh	6	7	10	12	15	10	21	25
D.G. Khan	3	3	5	4	6	17	9	10
<u>Bahawalpur Divn.</u>	<u>35</u>	<u>37</u>	<u>29</u>	<u>37</u>	<u>48</u>	<u>60</u>	<u>78</u>	<u>87</u>
Bahawalpur	8	10	8	10	12	15	22	24
Bahawalnagar	6	7	7	8	13	13	16	21
Rahim Yar Khan	21	20	14	19	23	31	40	42

a) Included in Lahore district because Kasur district was created as a separate district from 1976-77.

b) Included in Sahiwal and Multan districts because Vehari district was created as a separate district from 1976-77.

Source:- Punjab Agricultural Development and Supplies Corporation, Lahore.

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Table 11 :- Nutrients Present in Various Types of Fertilizers

Name of Fertilizer	Percentage of Nutrients Present			Nutrients Present Per Bag (Of 50 Kg.) in Kg.		
	N	P ₂ O ₅	K	N	P ₂ O ₅	K
I- <u>Nitrogen Fertilizers</u>						
i) Ammonium Sulphate (Indig.)	21	-	-	10.5	-	-
ii) Ammonium Nitrate (Indig.)	26	-	-	13.0	-	-
iii) Ammonium Sulphate Nitrate (Imp.)	26	-	-	13.0	-	-
iv) Urea (Indig. + Imp.)	46	-	-	23.0	-	-
II- <u>Phosphate Fertilizers</u>						
i) Super Phosphate (Indig.)	-	48	-	-	9.0	-
ii) Triple Super Phosphate (Imp.)	-	46	-	-	23.0	-
III- <u>Potash Fertilizers</u>						
Sulphate of Potash (Imp.)	-	-	50	-	-	25.0
IV- <u>Compound Fertilizers</u>						
i) Nitrophosphate (Imp.)	23	23	-	11.5	11.5	-
ii) Di-ammonium Phosphate (Imp.)	18	46	-	9.0	23.0	-
iii) Nitro-Potash	15	15	15	7.5	7.5	7.5
iv) Mono Ammonium Phosphate	11	48	-	5.5	24.0	-

Source:- Punjab Agricultural
Development & Supplies
Corporation, Lahore.

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Table 12:- Prices of Various Types of Fertilizers

(Rs. Per Bag)

Sl. No.	Name of Fertilizers	Size of Bag (Kgs.)	Effective Date of Price					
			30.1.1973	31.3.1973	11.8.1973	20.4.1974	1.2.1975	16.4.1976
								6.12.1976
								17.10.1978 to-date
I. Nitrogen Fertilizers								
1.	Ammonium Sulphate (Indig.)	(50)	17.00	20.00	25.00	34.00	34.00	31.00
2.	Ammonium Nitrate (Indig.)	(40)	17.00	20.00	25.00	34.00	34.00	31.00
3.	Ammonium Sulphate Nitrate (Imp.)	(50)	18.00	23.00	31.00	43.00	43.00	39.00
4.	Urea (Small Bag) (Indig.)	(23)	17.50	21.00	27.50	37.50	37.00	31.30
5.	Urea (Large Bag) (Indig. + Imp.)	(50)	35.00	42.00	55.00	75.00	75.00	68.00
II. Phosphate Fertilizers								
6.	Super Phosphate (Indig.)	(50)	9.50	11.00	15.00	22.00	22.00	18.00
7.	Triple Super Phosphate (Imp.)	(50)	20.00	26.00	34.00	55.00	55.00	46.00
III. Potash Fertilizers								
8.	Sulphate of Potash (Imp.)	(50)	20.00	25.00	32.00	32.00	32.00	29.00
IV. Compound Fertilizers								
9.	Nitrophosphate (Imp.)	(50)	35.00	40.00	55.00	48.00	48.00	45.00
10.	Di-ammonium Phosphate (Imp.)	(50)	35.00	44.00	57.00	75.00	75.00	72.00
11.	Nitro-phos-Potash (a)	(50)			50.00	50.00	50.00	47.00
12.	Mono Ammonium Phosphate (a)	(50)			70.00	70.00	70.00	64.00

(a) Imported in 1974.

Source:- Punjab Agricultural Development and Supplies Corporation, Lahore.

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Table 13 :- Distribution of Improved Seeds, The Punjab
1971-72 to 1978-79

Year	(Metric Tons)						
	Total	Wheat	Paddy	Cotton	Maize	Gram	Potato
1971-72	11570	7017	560	3732	261	-	-
1972-73	11047	5001	970	4889	187	-	-
1973-74	18289	9144	1120	6868	373	187	597
1974-75	21162	11309	1418	6009	336	187	1903(a)
1975-76	32892(r)	19745(b)	1157(r)	9705	1157(r)	75	1053(r)
1976-77	65316(r)	44044	2501(r)	17132	784	131(r)	724
1977-78	40984(r)	26389	560(r)	11646	933	560(r)	896
1978-79	38109	22171	746	11832	373	224	2762

a) Imported.

b) Includes 11831 Metric tons
imported Seed.

Source:- Punjab Agricultural
Development & Supplies
Corporation, Lahore.

Table 14 :- Use of Plant Protection Measures by Size of Farm
The Punjab: 1972

Size of Farm	Total Cropped Area (Hectares)	Cropped Area Covered by Plant Protection		Percent of Cropped Area Covered by Plant Protection Measures								To- ba- cco
		Hectares	% of Total Cropped	Cotton	Sugar- cane	Rice	Maize (Grain)	Oil Seeds	Orch- ards	Vege- tables		
<u>All Farms</u>	<u>12537960</u>	<u>222024</u>	2	3	3	11	1	-	29	4	3	
<u>Government Farms</u>	<u>15576</u>	<u>4198</u>	27	90	93	41	44	29	92	77	73	
<u>Private Farms - Total</u>	<u>12522384</u>	<u>217826</u>	2	3	3	11	1	-	29	4	3	
Under 1.01 Hectare	199032	1814	1	1	1	5	-	-	16	4	2	
1.01 to under 2.02 Hectares	545083	4354	1	1	2	5	-	-	11	6	-	
2.02 to under 3.04 Hectares	1015767	10915	1	1	1	8	-	-	18	6	3	
3.04 to under 5.06 Hectares	2476989	27550	1	1	2	8	1	-	18	6	1	
5.06 to under 10.12 Hectares	3752614	42760	1	2	2	8	1	-	18	3	1	
10.12 to under 20.24 Hectares	2520276	41787	2	2	4	13	1	-	24	3	1	
20.24 to under 60.72 Hectares	1559757	52805	3	5	10	19	10	1	41	5	21	
60.72 Hectares and above	452866	35841	8	15	26	27	20	3	66	3	14	

Note:- These figures do not include the area treated through
aerial spray and, therefore, are not comparable with
those given in Table 16.

Source:- 'Agricultural Census Organization,
Ministry of Food and Agriculture,
"All Pakistan Report, Pakistan
Census of Agriculture-1972".

AGRICULTURETable 15:- Procurement of Pesticides, The Punjab
1971-72 to 1978-79

Type of Pesticides	(Thousand Technical Kilogrammes)							
	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79 (p)
Total	439	2069	2144	350	1409	1376	806	482
1. Granules	119	1160	197	-	282	389	180	249
2. Cholorinated	162	298	414	60	314	306	402	35
3. Phosphatics	61	414	918	198	530	465	143	69
4. Carbonates	72	74	315	-	128	51	-	85
5. Fumigants	-	28	166	92	-	2	4	-
6. Rodenticides	-	20	24	-	-	-	-	10
7. Fungicides	22	58	47	-	147	128	22	23
8. Misc.	2	17	63	-	8	34	55	11

Note:- i) Government allocated large amounts for the procurement of Pesticides both in the public and private sectors during 1972-73 and 1973-74 as compared with other years.

ii) The explanation for sharp fall in procurement of pesticides in 1977-78 and 1978-79 compared with 1976-77 and in area treated with pesticides (Table 16) in 1977-78 & 1978-79 in comparison with 1976-77 is given below:-

- 1) Annual procurement of pesticides depends upon availability of funds, foreign exchange and already available stocks with the Department of Agriculture.
- 2) Consumption of pesticides and treated area depends upon weather condition, intensity of pest attack and cultural practices adopted by the farmers.
- 3) The Department is laying much emphasis on the judicious use of pesticides after proper pest scouting. Use of pesticides should be made only where it is a must. Similarly, greater stress is being laid on other control measures like cultural, physical or biological etc.
- 4) Department of Plant Protection, Government of Pakistan arranges aerial spray on cotton and rice crops free of charges every year. This aerial operation also reduces the area through ground operation.
- 5) It is not the treated area which actually matters but it is the way how effectively the area is treated and how correctly the pest is combated. The more judiciously the pesticides are put into use, the more prudently the insect pests are controlled, the greater success in Plant Protection operation is achieved.

Source:- Director-General Agriculture (Extension), Punjab, Lahore.

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Table 16 : Area Treated with Pesticides by Crops, The Punjab
1971-72 to 1978-79

(Thousand Spray Hectares)								
Year	Total	Rice Nur- sary	Rice	Cotton	Maize	Sugar- cane	Vegetable/ Orchards	Other Crops
1971-72	489	18	41	299	6	41	58	25
1972-73	500	42	46	302	6	44	34	26
1973-74	1113	36	146	546	48	81	182	73
1974-75	1212	40	85	615	43	142	204	83
1975-76	1700	40	133	739	120	206	319	144
1976-77	1948	40	142	992	103	180	273	217
1977-78(r)	1414	32	79	971	29	104	133	66
1978-79(p)	1407	41	92	766	36	143	219	110

Source:- Director General
Agriculture (Extension),
Punjab, Lahore.

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Table 17 :- Number of Diesel and Electric Tubewells Installed
by Ownership, The Punjab: 1971-72 to 1977-78.

Year	Total			Diesel			Electric		
	Total	Private	Govt.	Total	Private	Govt.	Total	Private	Govt.
1971-72	98786	90758	8028	63485	63180	305	35301	27578	7723
1972-73	108389	99674	8715	69877	69554	323	38512	30120	8392
1973-74	118422	109293	9129	76579	76281	298	41843	33012	8831
1974-75	139157	130398	8759	91013	90786	227	48144	39612	8532
1975-76	144175	134782	9393	94620	93811	809	49555	40971	8584
1976-77	149751	140724	9027	97379	97190	189	52372	43534	8838
1977-78	153774	144121	9653	98784	98579	205	54990	45542	9448

Source:- Directorate of Agricultur
Crop Reporting Service,
Punjab, Lahore.

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Table 18 :- Number of Diesel and Electric Tubewells Installed by Ownership and Districts, The Punjab: 1977-78

Division/ District	Total			Diesel			Electric		
	Total	Pri- vate	Govt.	Total	Pri- vate	Govt.	Total	Pri- vate	Govt.
<u>The Punjab</u>	<u>153774</u>	<u>144121</u>	<u>9653</u>	<u>98784</u>	<u>98579</u>	<u>205</u>	<u>54990</u>	<u>45542</u>	<u>9448</u>
<u>Rawalpindi Divn.</u>	<u>8257</u>	<u>7324</u>	<u>933</u>	<u>3531</u>	<u>3529</u>	<u>2</u>	<u>4726</u>	<u>3795</u>	<u>931</u>
Attock	823	794	29	133	133	-	690	661	29
Rawalpindi	213	188	25	55	53	2	158	135	23
Jhelum	908	901	7	705	705	-	203	196	7
Gujrat	6313	5441	872	2638	2638	-	3675	2803	872
<u>Sargodha Divn.</u>	<u>24428</u>	<u>21529</u>	<u>2899</u>	<u>13939</u>	<u>13888</u>	<u>51</u>	<u>10489</u>	<u>7641</u>	<u>2848</u>
Sargodha	3758	2507	1251	1706	1675	31	2052	832	1220
Faisalabad	7749	7172	577	4666	4656	10	3083	2516	567
Jhang	9512	8636	876	5678	5677	1	3834	2959	875
Mianwali	3409	3214	195	1889	1880	9	1520	1334	186
<u>Lahore Divn.</u>	<u>56002</u>	<u>52839</u>	<u>3163</u>	<u>31582</u>	<u>31563</u>	<u>19</u>	<u>24420</u>	<u>21276</u>	<u>3144</u>
Sialkot	17596	17461	135	12686	12681	5	4910	4780	130
Gujranwala	21521	20836	685	13300	13296	4	8221	7540	681
Sheikhupura	7512	5552	1960	2646	2646	-	4866	2906	1960
Lahore	2684	2380	304	324	320	4	2360	2060	300
Kasur	6689	6610	79	2626	2620	6	4063	3990	73
<u>Multan Divn.</u>	<u>53453</u>	<u>51587</u>	<u>1866</u>	<u>40444</u>	<u>40326</u>	<u>118</u>	<u>13009</u>	<u>11261</u>	<u>1748</u>
Sahiwal	18240	18084	156	12859	12807	52	5381	5277	104
Vehari	8110	8010	100	5488	5463	25	2622	2547	75
Multan	16438	16263	175	13470	13458	12	2968	2805	163
Muzaffargarh	6831	5419	1412	5031	5018	13	1800	401	1399
D.G. Khan	3834	3811	23	3596	3580	16	238	231	7
<u>Bahawalpur Divn.</u>	<u>11634</u>	<u>10842</u>	<u>792</u>	<u>9288</u>	<u>9273</u>	<u>15</u>	<u>2346</u>	<u>1569</u>	<u>777</u>
Bahawalpur	3836	3705	131	3055	3051	4	781	654	127
Bahawalnagar	2145	1992	153	1792	1792	-	353	200	153
Rahim Yar Khan	5653	5145	508	4441	4430	11	1212	715	497

Source:- Directorate of Agriculture,
Crop Reporting Service,
Punjab, Lahore.

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Table 19 :- Number of Private Tubewells by Delivery Capacity and Districts, The Punjab: 1968 and 1975

Division/ District	1968 Survey (End of Nov.)				1975 Census (Sept)			
	Tubewells			Total Capacity (Cusecs)	Tubewells			Total Capacity (Cusecs)
	Less than 1.00 Cusec	1.00 to 1.50 Cusec	More than 1.50 Cusec		Less than 1.00 Cusec	1.00 to 1.50 Cusec	More than 1.50 Cusec	
<u>The Punjab</u>	<u>5400</u>	<u>43680</u>	<u>19950</u>	<u>99443</u>	<u>24538</u>	<u>104088</u>	<u>2540</u>	<u>133174</u>
Attock	230	10	10	139	650	29	1	310
Rawalpindi	10	10	-	15	152	9	1	94
Jhelum	100	50	-	117	442	406	5	654
Gujrat	350	1460	130	2225	2627	2189	6	3784
Sargodha	50	630	370	1612	409	1588	91	2268
Faisalabad	220	2230	1920	7006	708	5777	247	7285
Jhang	140	2960	1270	6709	794	5724	109	6727
Mianwali	170	280	460	1285	444	2284	85	2929
Sialkot	150	2180	5460	13857	4750	11096	28	14768
Gujranwala	310	2530	6700	17055	4344	13590	187	17223
Sheikhupura	150	1330	1380	4578	905	3853	53	4756
Lahore	650	3270	1290	7093	3123	5228	57	7894
Kasur								
Sahiwal	1450	10540	60	12822	2650	15438	79	18193
Vehari								
Multan	780	10460	660	16327	1576	20809	117	23192
Muzaffargarh	380	1120	60	1764	617	4158	129	4985
D.G. Khan	40	900	60	1238	159	3502	84	3952
Bahawalpur	130	1500	30	2142	68	3145	216	4674
Bahawalnagar	50	840	10	1243	98	1510	223	2272
Rahim Yar Khan	40	1380	80	2215	22	3752	823	7214

Source:- Agricultural Census Organization,
Ministry of Food & Agriculture,
Government of Pakistan.

- i) For 1968, Farm Mechanization in West Pakistan.
- ii) For 1975, Pakistan Census of Agricultural Machinery 1975, Final Report.

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Table 20 :- Number of Private Tubewells and Area Irrigated by them by Divisions, The Punjab (Alone, with Canals and other Sources): 1968 and 1975

Division	1968 Survey (End of Nov.)		
	Tubewells (Number)	Kharif ('000' Hectares)	Rabi ('000' Hectares)
<u>The Punjab</u>	<u>69030</u>	<u>1201</u>	<u>1312</u>
Rawalpindi	2360	15	17
Sargodha	10700	196	294
Lahore	25400	406	360
Multan	26510	486	539
Bahawalpur	4060	100	102

Division	1975 Census (Sept.)								
	Tubewells (Number)	Kharif ('000' Hectares)				Rabi ('000' Hectares)			
		Total	Alone	With Canals	With other Sources	Total	Alone	With Canals	With other Sources
<u>The Punjab</u>	<u>131166</u>	<u>1786</u>	<u>752</u>	<u>1004</u>	<u>30</u>	<u>1962</u>	<u>1144</u>	<u>785</u>	<u>32</u>
Rawalpindi	6517	33	29	4	-	40	36	4	-
Sargodha	18260	250	128	117	5	338	194	138	6
Lahore	47214	553	357	182	14	561	403	146	13
Multan	49318	787	185	599	4	830	383	441	6
Bahawalpur	9857	161	53	101	7	193	129	57	6

Source:- Agricultural Census Organization,
Ministry of Food & Agriculture,
Government of Pakistan.

i) For 1968,
Farm Mechanization in West Pakistan.

ii) For 1975,
Pakistan Census of Agricultural
Machinery 1975, Final Report.

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Table 21 :- Number of Private Tubewells by Installation Periods and Divisions, The Punjab:1975 Census (Sept.)

Division	Upto 1959	1960 to 1964	1965 to 1969	1970 to 1974	1975 (Upto September)
<u>The Punjab</u>	<u>2676</u>	<u>16327</u>	<u>43801</u>	<u>59550</u>	<u>8812</u>
Rawalpindi	81	387	1551	3632	866
Sargodha	365	2000	6481	8270	1144
Lahore	833	4917	16018	21705	3741
Multan	1238	8232	16628	20719	2501
Bahawalpur	159	791	3123	5224	560

Source:- Agricultural Census Organization,
Ministry of Food & Agriculture,
Government of Pakistan, "Pakistan
Census of Agricultural Machinery
1975, Final Report".

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Table 22 :- Tubewells Installed, Electrified and Pumping in
SCARPS' Areas: 1972 to 1979
(As on 30th June)

Place	(Number)					
	1972			1973		
	Insta- lled	Elect- rified	Pump- ing	Insta- lled	Elect- rified	Pump- ing
<u>Grand Total</u>	<u>6843</u>	<u>5050</u>	<u>4996</u>	<u>6844</u>	<u>6844</u>	<u>6838</u>
<u>SCARP-I</u>	<u>2068</u>	<u>2068</u>	<u>2068</u>	<u>2069</u>	<u>2069</u>	<u>2069</u>
Pindi Bhattian	21	21	21	21	21	21
Chichoki Mallian	12	12	12	12	12	12
Chuharkana	25	25	25	25	25	25
Jaranwala	140	140	140	141	141	141
Shadman-I	93	93	93	93	93	93
Shadman-II	58	58	58	58	58	58
Harse Sheikh	44	44	44	44	44	44
Hafizabad	321	321	321	321	321	321
Khangah Dogran	213	213	213	213	213	213
Sangla Hill	234	234	234	234	234	234
Shahkot	385	385	385	385	385	385
Zafarwal	394	394	394	394	394	394
Beranwala	128	128	128	128	128	128
<u>SCARP-II (Chaj Doab)</u>	<u>2205</u>	<u>1596</u>	<u>1548</u>	<u>2205</u>	<u>2205</u>	<u>2194</u>
Lallian	163	163	163	163	163	163
Mona	138	138	134	138	138	127
Khadir	213	213	213	213	213	213
Upper Jhelum Sub-Project (II-A)	884	884	884	884	884	884
Lower Jhelum Sub-Project (II-B)	807	198	154	807	807	807
<u>SCARP-III (Lower Thal)</u>	<u>1635</u>	<u>824</u>	<u>818</u>	<u>1635</u>	<u>1635</u>	<u>1635</u>
Alipur	542	542	542	542	542	542
Kot Adu	523	207	201	523	523	523
Rangpur	570	75	75	570	570	570
<u>SCARP-IV (Upper Rechna)</u>	<u>935</u>	<u>562</u>	<u>562</u>	<u>935</u>	<u>935</u>	<u>935</u>
Mangtanwala	311	311	311	311	311	311
Muridke	624	251	251	624	624	624

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Table 22 :- Tubewells Installed, Electrified and Pumping
in SCARPS' Areas: 1972 to 1979-Contd.
(As on 30th June)

Place	(Number)					
	1974			1975		
	Insta- lled	Electri- fied	Pump- ing	Insta- lled	Electri- fied	Pump- ing
<u>Grand Total</u>	<u>6845</u>	<u>6845</u>	<u>6828</u>	<u>6846</u>	<u>6846</u>	<u>6358</u>
<u>SCARP-I</u>	<u>2069</u>	<u>2069</u>	<u>2069</u>	<u>2069</u>	<u>2069</u>	<u>1600</u>
Pindol Bhattian	21	21	21	21	21	21
Chichoki Mallian	12	12	12	12	12	9
Chuharkana	25	25	25	25	25	22
Jaranwala	141	141	141	141	141	117
Shadman-I	93	93	93	93	93	78
Shadman-II	58	58	58	58	58	47
Harso Sheikh	44	44	44	44	44	42
Beranwala	128	128	128	128	128	84
Hafizabad	321	321	321	321	321	237
Khangah Dogran	213	213	213	213	213	208
Sangla Hill	234	234	234	234	234	216
Shahkot	385	385	385	385	385	287
Zafarwal	394	394	394	394	394	232
<u>SCARP-II (Chaj Doab)</u>	<u>2205</u>	<u>2205</u>	<u>2188</u>	<u>2205</u>	<u>2205</u>	<u>2186</u>
Lalian	163	163	163	163	163	163
Mona	138	138	121	138	138	119
Khadir	213	213	213	213	213	213
Upper Jhelum Sub-Project (II-A)	884	884	884	884	884	884
Lower Jhelum Sub-Project (II-B)	807	807	807	807	807	807
<u>SCARP-III (Lower Thal)</u>	<u>1635</u>	<u>1635</u>	<u>1635</u>	<u>1635</u>	<u>1635</u>	<u>1635</u>
Alipur	542	542	542	542	542	542
Kot Adu	523	523	523	523	523	523
Rangpur	570	570	570	570	570	570
<u>SCARP-IV (Upper Rachna)</u>	<u>936</u>	<u>936</u>	<u>936</u>	<u>937</u>	<u>937</u>	<u>937</u>
Mangtanwala	311	311	311	311	311	311
Muradke	625	625	625	626	626	626

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Table 22 :- Tubewells Installed, Electrified and Pumping
in SCARPS' Areas:1972 to 1979-Comm.
(As on 30th June)

Place	(Number)					
	1976			1977		
	Insta- lled	Electri- fied	Pump- ing	Insta- lled	Electri- fied	Pump- ing
<u>Grand Total</u>	<u>6846</u>	<u>6846</u>	<u>6358</u>	<u>6852</u>	<u>6852</u>	<u>6382</u>
<u>SCARP-I</u>	<u>2069</u>	<u>2069</u>	<u>1603</u>	<u>2070</u>	<u>2070</u>	<u>1622</u>
Pindi Bhattian	21	21	21	21	21	20
Chichoki Mallian	12	12	9	12	12	11
Chuharkana	25	25	21	25	25	21
Jaranwala	141	141	110	141	141	99
Shadman-I	93	93	77	93	93	83
Shadman-II	58	58	48	58	58	48
Harse Sheikh	44	44	42	44	44	42
Beranwala	128	128	94	128	128	94
Hafizabad	321	321	282	321	321	286
Khangah Dogran	213	213	210	213	213	208
Sangla Hill	234	234	207	234	234	205
Shahkot	385	385	265	385	385	258
Zafarwal	394	394	217	395	395	247
<u>SCARP-II (Chaj Doab)</u>	<u>2205</u>	<u>2205</u>	<u>2186</u>	<u>2205</u>	<u>2205</u>	<u>2187</u>
Lalban	163	163	163	163	163	163
Mona	138	138	119	138	138	120
Khadir	213	213	213	213	213	213
Upper Jhelum Sub- Project (II-A)	884	884	884	884	884	884
Lower Jhelum Sub- Project (II-B)	807	807	807	807	807	807
<u>SCARP-III (Lower Thal)</u>	<u>1635</u>	<u>1635</u>	<u>1635</u>	<u>1636</u>	<u>1636</u>	<u>1636</u>
Alipur	542	542	542	543	543	543
Kot Adu	523	523	523	523	523	523
Rangpur	570	570	570	570	570	570
<u>SCARP-IV (Upper Rachna)</u>	<u>937</u>	<u>937</u>	<u>934</u>	<u>941</u>	<u>941</u>	<u>937</u>
Mangtanwala	311	311	310	315	315	313
Muridke	626	626	624	626	626	624

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Table 22 :- Tubewells Installed, Electrified and Pumping
in SCARPS' Areas:1972 to 1979- Concl'd.
(As on 30th June)

Place	(Number)					
	1978			1979		
	Insta- lled	Electri- fied	Pump- ing	Insta- lled	Electri- fied	Pump- ing
<u>Grand Total</u>	<u>6878</u>	<u>6878</u>	<u>6420</u>	<u>6879</u>	<u>6879</u>	<u>6558</u>
<u>SCARP-I</u>	<u>2072</u>	<u>2072</u>	<u>1720</u>	<u>2073</u>	<u>2073</u>	<u>1858</u>
Pindi Bhattian	21	21	19	21	21	21
Chickoki Mallian	12	12	11	12	12	12
Chuharkana	25	25	24	25	25	24
Jaranwala	141	141	118	141	141	120
Shadman-I	94	94	89	94	94	93
Shadman-II	58	58	52	58	58	57
Harse Sheikh	44	44	44	44	44	44
Beranwala	128	128	93	128	128	99
Hafizabad	321	321	298	321	321	318
Khangah Dogran	213	213	205	213	213	212
Sangla Hill	234	234	211	235	235	215
Shahkot	385	385	258	385	385	283
Zafarwal	396	396	298	396	396	360
<u>SCARP-II (Chaj Doab)</u>	<u>2226</u>	<u>2226</u>	<u>2120</u>	<u>2226</u>	<u>2226</u>	<u>2120</u>
Lalian	165	165	165	165	165	165
Mona	138	138	119	138	138	119
Khadir	214	214	175	214	214	175
Upper Jhelum Sub- Project (II-A)	902	902	862	902	902	862
Lower Jhelum Sub-Project (II-B)	807	807	799	807	807	799
<u>SCARP-III (Lower Thal)</u>	<u>1636</u>	<u>1636</u>	<u>1636</u>	<u>1636</u>	<u>1636</u>	<u>1636</u>
Alipur	543	543	543	543	543	543
Kot Adu	523	523	523	523	523	523
Rangpur	570	570	570	570	570	570
<u>SCARP-IV (Upper Rachna)</u>	<u>944</u>	<u>944</u>	<u>944</u>	<u>944</u>	<u>944</u>	<u>944</u>
Mangtanwala	318	318	318	318	318	318
Muridke	626	626	626	626	626	626

Source:- i) For SCARP-I, Superintending
Engineer, SCARP-I, Lahore.

ii) For SCARP-II, Superintending
Engineer, SCARP-II, Sargodha.

iii) For SCARP-III, Superintending
Engineer, SCARP-III, Multan.

iv) For SCARP-IV, Superintending
Engineer, SCARP-IV, Lahore.

AGRICULTURETable 23 :- Pumpage Capacity and Actual Pumpage of SCARP-I Tubewells
by Crop Seasons and Schemes: 1971-72 to 1978-79

Year/Scheme	(Thousand Acre Feet)					
	Installed Capacity of Pumpage (a)			Actual Pumpage (b)		
	Total	Kharif	Rabi	Total	Kharif	Rabi
1. SCARP-I -Total						
1971-72	3696	1854	1843	1667	871	796
1972-73	3684	1855	1829	1632	876	756
1973-74	3668	1841	1827	1435	791	644
1974-75	3668	1841	1827	1449	759	690
1975-76	3668	1841	1827	1374	731	643
1976-77	3668	1841	1827	1274	643	631
1977-78	3668	1841	1827	1391	734	657
1978-79	3668	1841	1827	1499	861	638
2. Pindi Bhattian						
1971-72	33	16	16	12	6	7
1972-73	32	16	16	12	6	6
1973-74	32	16	16	8	4	4
1974-75	32	16	16	9	4	5
1975-76	32	16	16	11	5	6
1976-77	32	16	16	12	6	6
1977-78	32	16	16	14	6	8
1978-79	32	16	16	15	8	7
3. Chichoki Mallian						
1971-72	25	13	12	8	4	4
1972-73	24	12	12	9	5	4
1973-74	24	12	12	7	4	3
1974-75	24	12	12	6	4	2
1975-76	24	12	12	6	4	2
1976-77	24	12	12	5	3	2
1977-78	24	12	12	8	4	4
1978-79	24	12	12	9	6	3

AGRICULTURETable 23 :- Pumpage Capacity and Actual Pumpage of SCARP-I Tubewells
by Crop Seasons and Schemes: 1971-72 to 1978-79 -Contd.

Year/Scheme	(Thousand Acre Feet)					
	Installed Capacity of Pumpage (a)			Actual Pumpage (b)		
	Total	Kharif	Rabi	Total	Kharif	Rabi
4. <u>Chuharkana</u>						
1971-72	31	15	16	18	9	8
1972-73	31	16	15	18	10	8
1973-74	31	16	15	17	10	7
1974-75	31	16	15	16	9	7
1975-76	31	16	15	15	8	7
1976-77	31	16	15	12	6	6
1977-78	31	16	15	13	7	6
1978-79	31	16	15	17	10	7
5. <u>Jaranwala</u>						
1971-72	218	109	110	125	64	61
1972-73	214	104	109	123	61	62
1973-74	218	110	108	116	60	56
1974-75	218	110	108	112	57	55
1975-76	218	110	108	107	55	52
1976-77	218	110	108	88	45	43
1977-78	218	110	108	94	46	48
1978-79	218	110	108	111	60	51
6. <u>Shadman-I & II</u>						
1971-72	283	146	136	109	66	43
1972-73	268	135	133	98	60	37
1973-74	269	135	134	77	47	31
1974-75	269	135	134	77	44	33
1975-76	269	135	134	72	45	27
1976-77	269	135	134	55	31	24
1977-78	269	135	134	75	45	30
1978-79	269	135	134	88	55	33

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Table 23 :- Pumpage Capacity and Actual Pumpage of SCARP-I Tubewells
by Crop Seasons and Schemes: 1971-72 to 1978-79 -Contd.

Year/Scheme	(Thousand Acre Feet)					
	Installed Capacity of Pumpage (a)			Actual Pumpage (b)		
	Total	Kharif	Rabi	Total	Kharif	Rabi
7. Harse Sheikh						
1971-72	91	45	45	47	24	23
1972-73	91	46	45	46	22	24
1973-74	90	45	45	40	21	18
1974-75	90	45	45	41	20	21
1975-76	90	45	45	38	19	19
1976-77	90	45	45	38	18	20
1977-78	90	45	45	37	20	17
1978-79	90	45	45	33	19	14
8. Beranwala						
1971-72	250	125	125	92	48	44
1972-73	249	125	124	85	42	43
1973-74	247	124	123	74	40	34
1974-75	247	124	123	89	43	46
1975-76	247	124	123	87	44	43
1976-77	247	124	123	89	43	46
1977-78	247	124	123	91	45	46
1978-79	247	124	123	89	48	41
9. Hafizabad						
1971-72	574	287	287	250	122	128
1972-73	574	289	285	259	133	125
1973-74	572	287	285	238	128	110
1974-75	572	287	285	247	124	123
1975-76	572	287	285	232	116	116
1976-77	572	287	285	232	115	117
1977-78	572	287	285	244	130	114
1978-79	572	287	285	264	156	108

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Table 23 :- Pumpage Capacity and Actual Pumpage of SCARP-I Tubewells
by Crop Seasons and Schemes: 1971-72 to 1978-79 -Contd.

Year/Scheme	(Thousand Acre Feet)					
	Installed Capacity of Pumpage (a)			Actual Pumpage (b)		
	Total	Kharif	Rabi	Total	Kharif	Rabi
10. Khangah Dogran						
1971-72	396	198	198	223	119	104
1972-73	397	200	197	235	127	108
1973-74	395	198	197	222	122	100
1974-75	395	198	197	212	112	100
1975-76	395	198	197	217	117	100
1976-77	395	198	197	205	107	98
1977-78	395	198	197	208	114	94
1978-79	395	198	197	188	113	75
11. Sangla Hill						
1971-72	422	212	210	194	102	92
1972-73	421	212	209	204	113	91
1973-74	419	210	209	178	99	79
1974-75	419	210	209	191	99	92
1975-76	419	210	209	196	104	92
1976-77	419	210	209	183	93	90
1977-78	419	210	209	185	99	86
1978-79	419	210	209	178	103	75
12. Shah Kot						
1971-72	665	333	333	287	149	137
1972-73	665	335	330	262	143	119
1973-74	662	332	330	220	126	94
1974-75	662	332	330	228	119	109
1975-76	662	332	330	215	120	95
1976-77	662	332	330	199	99	100
1977-78	662	332	330	200	109	91
1978-79	662	332	330	201	113	88

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Table 23 :- Pumpage Capacity and Actual Pumpage of SCARP-I Tubewells
by Crop Seasons and Schemes:1971-72 to 1978-79-Concl'd.

Year/Scheme	(Thousand Acre Feet)					
	Installed Capacity of Pumpage (a)			Actual Pumpage (b)		
	Total	Kharif	Rabi	Total	Kharif	Rabi
13. <u>Zafarwal</u>						
1971-72	711	356	356	303	157	145
1972-73	712	358	354	274	145	128
1973-74	709	356	353	238	130	108
1974-75	709	356	353	221	125	96
1975-76	709	356	353	177	93	84
1976-77	709	356	353	157	78	79
1977-78	709	356	353	218	106	112
1978-79	709	356	353	306	170	136

- a) On the basis of the designed Capacity and 20 working hours per tubewell per day for six months.
- b) on the basis of existing capacity and actual working hours for six months.

Source:- Superintending Engineer,
SCARP-I,
Irrigation and Power Deptt.
Government of the Punjab,
Lahore.

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Table 24 :- Pumpage Capacity and Actual Pumpage of SCARP-II Tubewells by Crop Seasons and Schemes:1971-72 to 1978-79

Year/Scheme	(Thousand Acre Feet)					
	Installed Capacity of Pumpage (a)			Actual Pumpage (c)		
	Total	Kharif	Rabi	Total	Kharif	Rabi
<u>1. SCARP-II (Chaj Doab)-Total (2+3+4)</u>						
1971-72	3814	1906	1908	1835	917	918
1972-73	4570	2191	2379	1643	866	777
1973-74	5338	2685	2653	2019	981	1038
1974-75	5308	2539	2769	2595	1231	1364
1975-76	4849	2272	2577	2217	1158	1059
1976-77	4764	2475	2289	1905	918	987
1977-78	4858	2438	2420	1853	983	810
1978-79	4900	2451	2449	1929	955	974
<u>2. Mona*</u>						
1971-72	291	146	145	162	97	65
1972-73	291	146	145	118	60	58
1973-74	265	133	132	116	49	67
1974-75	265	133	132	140	67	73
1975-76	265	133	132	115	56	59
1976-77	265	133	132	120	52	68
1977-78	265	133	132	122	56	66
1978-79	265	133	132	112	48	64
<u>3. SCARP-II-A-Total (i+ii)</u>						
1971-72	3254	1628	1626	1530	738	792
1972-73	3254	1628	1626	1295	707	588
1973-74	3092	1559	1533	1177	582	595
1974-75	2844	1329	1515	1446	646	800
1975-76	2730	1289	1441	1214	672	542
1976-77	2601	1416	1185	1078	543	535
1977-78	2643	1326	1317	928	490	438
1978-79	2642	1318	1324	1005	469	536

AGRICULTURETable 24 :- Pumpage Capacity and Actual Pumpage of SCARP-II Tubewells
by Crop Seasons and Schemes:1971-72 to 1978-79- Contd.

Year/Scheme	(Thousand Acre Feet)					
	Installed Capacity of Pumpage (a)			Actual Pumpage (c)		
	Total	Kharif	Rabi	Total	Kharif	Rabi
i) <u>Lower Jhelum-Total (A+B+C)</u>						
1971-72	1093	548	545	366	168	198
1972-73	1093	548	545	354	185	169
1973-74	898	455	443	294	134	160
1974-75	887	398	489	442	163	279
1975-76	774	337	437	406	215	191
1976-77	870	437	433	360	140	220
1977-78	863	434	429	347	193	154
1978-79	858	429	429	333	155	178
A. <u>Lallian</u>						
1971-72	411	206	205	146	66	80
1972-73	411	206	205	136	73	63
1973-74	330	170	160	108	52	56
1974-75	338	141	197	152	51	101
1975-76	296	129	167	152	74	78
1976-77	334	168	166	125	55	70
1977-78	334	168	166	106	57	49
1978-79	332	166	166	123	57	66
B. <u>Khadir</u>						
1971-72	555	278	277	188	88	100
1972-73	555	278	277	184	93	91
1973-74	442	221	221	157	73	84
1974-75	433	205	228	242	94	148
1975-76	381	166	215	208	117	91
1976-77	428	215	213	198	69	129
1977-78	421	212	209	203	116	87
1978-79	418	209	209	164	76	88

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Table 24 :- Pumpage Capacity and Actual Pumpage of SCARP-II Tubewells by Crop Seasons and Schemes:1971-72 to 1978-79- Contd.

Year/Scheme	(Thousand Acre Feet)					
	Installed Capacity of Pumpage (a)			Actual Pumpage (c)		
	Total	Kharif	Rabi	Total	Kharif	Rabi
C. Lower Hujjan						
1971-72	128	64	64	32	14	18
1972-73	128	64	64	34	19	15
1973-74	126	63	63	29	9	20
1974-75	116	52	64	48	18	30
1975-76	97	42	55	46	24	22
1976-77	108	54	54	37	16	21
1977-78	108	54	54	38	20	18
1978-79	108	54	54	46	22	24
ii) Upper Jhelum Circle-Total (A+B+C)						
1971-72	2160	1080	1080	1163	570	593
1972-73	2160	1080	1080	940	522	418
1973-74	2184	1104	1080	883	448	435
1974-75	1957	1026	931	1004	483	521
1975-76	1956	952	1004	808	457	351
1976-77	1731	979	752	718	403	315
1977-78	1780	892	888	581	297	284
1978-79	1784	889	895	672	314	358
A. Sohawa						
1971-72	661	332	330	318	174	144
1972-73	661	332	330	295	172	123
1973-74	625	318	307	262	130	132
1974-75	605	307	298	293	145	148
1975-76	540	269	271	215	116	99
1976-77	471	266	205	204	114	90
1977-78	507	244	263	157	83	74
1978-79	504	254	250	178	89	89

AGRICULTURETable 24 :- Pumpage Capacity and Actual Pumpage of SCARP-II Tubewells
by Crop Seasons and Schemes: 1971-72 to 1978-79-Contd.

Year/Scheme	(Thousand Acre Feet)					
	Installed Capacity of Pumpage (b)			Actual Pumpage (c)		
	Total	Kharif	Rabi	Total	Kharif	Rabi
B. Busal						
1971-72	710	356	354	254	151	104
1972-73	710	356	354	291	157	134
1973-74	749	371	378	286	152	134
1974-75	542	313	229	318	151	167
1975-76	646	322	324	287	158	129
1976-77	631	373	258	230	131	99
1977-78	590	305	285	172	91	87
1978-79	574	285	289	224	89	135
C. Phalia						
1971-72	789	393	396	592	246	346
1972-73	789	393	396	360	192	168
1973-74	820	415	405	335	166	169
1974-75	810	406	404	393	187	206
1975-76	770	361	409	306	183	123
1976-77	665	376	289	284	158	126
1977-78	683	343	340	252	123	129
1978-79	706	350	356	270	136	134
4. SCARP-II-B Lower Jhelum Sub-Project (i+ii+iii)						
1971-72	274	134	140	142	81	61
1972-73	995	401	594	229	99	130
1973-74 (a)	1982	994	988	729	352	377
1974-75	2219	1087	1132	1009	518	491
1975-76	1856	851	1005	891	433	458
1976-77	1926	940	986	707	323	384
1977-78	1989	998	991	803	437	306
1978-79	1993	1000	993	812	438	374

Table 24 :- Pumpage Capacity and Actual Pumpage of SCARP-II Tubewells by Crop Seasons and Schemes:1971-72 to 1978-79-Concl'd.

Year/Scheme	(Thousand Acre Feet)					
	Installed Capacity of Pumpage (b)			Actual Pumpage (c)		
	Total	Kharif	Rabi	Total	Kharif	Rabi
(i) <u>Kot Momin</u>						
1971-72	274	134	140	142	81	61
1972-73	752	401	351	193	99	94
1973-74 (a)	570	286	284	288	167	121
1974-75	653	317	336	344	168	176
1975-76	502	219	283	285	137	148
1976-77	562	282	280	210	93	117
1977-78	562	282	280	209	103	106
1978-79	561	282	279	236	116	120
(ii) <u>Shah Jiwana</u> (d)						
1972-73	124	-	124	19	-	19
1973-74 (a)	596	299	297	219	88	131
1974-75	667	325	342	303	153	150
1975-76	575	259	316	291	137	154
1976-77	578	280	298	220	106	114
1977-78	608	304	304	260	145	115
1978-79	610	306	304	245	134	111
(iii) <u>Ara</u> (d)						
1972-73	119	-	119	17	-	17
1973-74	816	409	407	222	97	125
1974-75	899	445	454	362	197	165
1975-76	779	373	406	315	159	156
1976-77	786	378	408	277	124	153
1977-78	819	412	407	334	189	145
1978-79	822	412	410	331	188	143

a) On the basis of the designed capacity and 20 working hours per tubewell per day for six months.

b) On the basis of the designed capacity and 22 working hours per tubewell per day for six months.

c) On the basis of existing capacity and actual working hours for six months.

d) Shah Jiwana and Ara Schemes started operation from 1972-73.

* Most of the figures have been revised by the C.M.O. Lahore.

Source:- For SCARP-II-A & B, the Superintending Engineer, SCARP-II Circle, Sargodha.

ii) For Mona, Chief Engineer, Central Monitoring Organization, Lahore.

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Table 25 :- Pumpage Capacity and Actual Pumpage of SCARP-III Tubewells by Crop Seasons and Schemes: 1971-72 to 1978-79

Year/Scheme	(Thousand Acre Feet)					
	Installed Capacity (a)			Actual Pumpage (b)		
	Total	Kharif	Rabi	Total	Kharif	Rabi
1. <u>SCARP-III</u>						
(Lower Thal)-Total						
1971-72	1955	910	1045	807	253	554
1972-73	2546	1133	1413	981	292	689
1973-74	3775	1893	1882	1306	346	960
1974-75	3812	1912	1900	2239	955	1284
1975-76	3824	1912	1912	1442	530	912
1976-77	3812	1912	1900	1132	411	721
1977-78	3812	1912	1900	1530	655	885
1978-79	3812	1912	1900	1485	670	815
2. <u>Kot Adu</u>						
1971-72	413	182	231	155	42	113
1972-73	693	287	406	261	73	188
1973-74	1210	607	603	415	100	315
1974-75	1222	613	609	791	329	462
1975-76	1226	613	613	533	181	352
1976-77	1222	613	609	467	164	303
1977-78	1222	613	609	576	244	332
1978-79	1222	613	609	578	243	335
3. <u>Ali Pur</u>						
1971-72	1462	728	734	615	211	404
1972-73	1468	736	732	603	192	411
1973-74	1212	608	604	437	142	295
1974-75	1224	614	610	699	282	417
1975-76	1228	614	614	486	172	314
1976-77	1224	614	610	266	118	148
1977-78	1224	614	610	553	270	283
1978-79	1224	614	610	439	191	248
4. <u>Rangpur</u>						
1971-72	80	-	30	37	-	37
1972-73	385	110	275	117	27	90
1973-74	1353	678	675	454	104	350
1974-75	1366	685	681	749	344	405
1975-76	1370	685	685	423	177	246
1976-77	1366	685	681	399	129	270
1977-78	1366	685	681	414	141	273
1978-79	1366	685	681	468	236	232

- a) On the basis of designed capacity and 20 working hours per Tubewell per day for six months.
- b) On the basis of existing capacity and actual working hours for six months.

Source:-Superintending Engineer, SCARP-III, Multan.

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Table 26 :- Pumpage Capacity and Actual Pumpage of SCARP-IV Tube-wells by Crop Seasons and Schemes:1971-72 to 1978-79

Year/Scheme	(Thousand Acre Feet)					
	Installed Capacity (a)			Actual Pumpage (b)		
	Total	Kharif	Rabi	Total	Kharif	Rabi
1. <u>SCARP- IV</u> <u>(Upper Rechna)</u>						
1971-72	1061	520	541	614	329	285
1972-73	1830	679	1151	746	374	372
1973-74	2246	1127	1119	958	552	406
1974-75	2262	1134	1128	885	401	484
1975-76	2165	1033	1132	942	557	385
1976-77	2258	1131	1127	873	479	394
1977-78	2258	1131	1127	815	496	319
1978-79	2250	1133	1117	826	522	304
2. <u>Mangtanwala</u>						
1971-72	796	398	398	474	260	214
1972-73	794	398	396	472	275	197
1973-74	796	400	396	418	238	180
1974-75	794	398	396	366	172	194
1975-76	791	398	393	393	212	181
1976-77	791	398	393	338	180	158
1977-78	791	398	393	310	184	126
1978-79	793	398	395	306	182	124
3. <u>Muridke</u>						
1971-72	266	122	144	141	70	71
1972-73	1036	281	755	274	99	175
1973-74	1450	727	723	540	314	226
1974-75	1468	736	732	519	229	290
1975-76	1474	735	739	549	345	204
1976-77	1467	733	734	535	299	236
1977-78	1467	733	734	505	312	193
1978-79	1457	735	722	520	340	180

a) On the basis of designed capacity and 20 working hours per tubewell per day for six months.

Source:- Superintending Engineer, SCARP-IV, Lahore.

b) On the basis of existing capacity and actual working hours for six months.

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Table 27 :- Number of Tractors by Ownership and Divisions
The Punjab: 1968 and 1975

Division	1968 Survey (End of Nov.)			1975 Census (Sept.)		
	Total	Private	Government	Total	Private	Government
<u>The Punjab</u>	<u>15023</u>	<u>13764</u>	<u>1259</u>	<u>28747(a)</u>	<u>27329</u>	<u>1418</u>
Rawalpindi	806	545	261	2067	1770	297
Sargodha	3199	2992	207	6707	6404	303
Lahore	3479	3314	165	7494	7272	222
Multan	5393	4908	485	8854	8439	415
Bahawalpur	2146	2005	141	3625	3444	181

a) Out of these 28747 tractors, 28408 reported 'Agricultural' use & 339 'Non-Agricultural'.

Source:- Agricultural Census Organization, Ministry of Food and Agriculture, Government of Pakistan.

i) For 1968, Farm Mechanization in West Pakistan.

ii) For 1975, Pakistan Census of Agricultural Machinery 1975, Final Report

Table 28 :- Number of Tractors by Purchase Periods and Divisions
The Punjab: 1975 Census (Sept.)

Division	Upto 1964	1965-69	1970-74	1975 (Upto September)
<u>The Punjab</u>	<u>2059</u>	<u>6464</u>	<u>14953</u>	<u>5270</u>
Rawalpindi	306	334	949	478
Sargodha	497	1441	3449	1320
Lahore	341	1512	4091	1549
Multan	652	2213	4627	1362
Bahawalpur	263	964	1837	561

Source:- Same as for Table 27.

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Table 29 :- Number of Private Tractor Owners, Tractors and Period of Work by Districts, The Punjab:1968 & 1975

District	1968 Survey (End of Nov.)				1975 Census (Sept.)			
	Number of Owners	Number of Tractors	Average Use of Tractor Time		Number of Owners	Number of Tractors	Average Use of Tractor Time	
			Days Per Year	Hours Per Day			Days Per Year	Hours Per Day
The Punjab	12254	13764	195	7.5	26230	27329	202	6.7
Attock	74	78	158	7.5	342	356	158	5.9
Rawalpindi	62	71	139	6.7	162	162	168	5.8
Jhelum	52	54	148	6.2	191	182*	172	6.1
Gujrat	300	342	183	7.0	1055	1070	180	6.7
Sargodha	989	1099	217	7.5	2148	2216	220	6.6
Faisalabad	1003	1120	181	6.6	2406	2456	193	6.1
Jhang	512	580	234	8.0	1031	1099	216	7.0
Mianwali	169	193	202	7.8	607	633	234	7.4
Sialkot	514	542	149	8.4	1325	1366	156	7.0
Gujranwala	769	811	177	8.5	1983	2015	208	7.6
Sheikhupura	633	690	208	8.1	1806	1845	187	6.3
Lahore & Kasur	1158	1271	195	7.7	1962	2046	227	6.5
Sahiwal	1918	2160	199	7.9	3531	3695	202	6.5
Vehari	1557	1809	198	7.5	3110	3354	196	7.2
Multan								
Muzaffargarh								
D.G. Khan	221	288	239	8.3	438	482	209	7.0
Bahawalpur	343	371	171	7.4	725	752	197	6.7
Bahawalnagar	495	550	163	7.5	1093	1112	216	6.3
Rahim Yar Khan	935	1084	211	8.0	1475	1580	221	6.6

* Number of Tractors is less than the number of owners due to joint ownership.

Source:- Agricultural Census Organization, Ministry of Food and Agriculture, Government of Pakistan.

i) For 1968,
Farm Mechanization in West Pakistan.

ii) For 1975,
Pakistan Census of Agricultural Machinery 1975, Final Report.

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Table 30 :- Number of Private Tractors and Area Covered by Them by Divisions, The Punjab: 1968 and 1975

Division	1968 Survey (End of Nov.)		1975 Census (Sept.)			
	Tractors (Number)	Total Area ('000' Hectares)	Tractors (Number)	Area ('000' Hectares)		
				Total	Irri- gated	Un-irri- gated
<u>The Punjab</u>	<u>13764</u>	<u>1328</u>	<u>27329</u>	<u>1660</u>	<u>1442</u>	<u>218</u>
Rawalpindi	545	81	1770	120	40	80
Sargodha	2992	290	6404	386	309	77
Lahore	3314	329	7272	388	357	31
Multan	4908	488	8439	547	526	21
Bahawalpur	2005	140	3444	219	210	9

Source:- Agricultural Census Organization,
Ministry of Food & Agriculture,
Government of Pakistan.

- i) For 1968, Farm Mechanization in West Pakistan.
- ii) For 1975, Pakistan Census of Agricultural Machinery 1975, Final Report.

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Table 31 :- Number of Tractors (Private & Government) by Make and Districts, The Punjab: 1975

Division/ District	Total	Massey Ferguson	Ford	Fiat	Byelarus	Inter- national	I.M.T.	Other
<u>The Punjab</u>	<u>28747 (a)</u>	<u>9456</u>	<u>4973</u>	<u>3905</u>	<u>3696</u>	<u>1764</u>	<u>1182</u>	<u>3771</u>
<u>Rawalpindi Divn.</u>	<u>2067</u>	<u>523</u>	<u>270</u>	<u>272</u>	<u>275</u>	<u>203</u>	<u>102</u>	<u>422</u>
Attock	469	127	55	84	37	36	14	116
Rawalpindi	241	48	16	30	21	25	20	81
Jhelum	253	49	28	21	32	41	6	76
Gujrat	1104	299	171	137	185	101	62	149
<u>Sargodha Divn.</u>	<u>6707</u>	<u>2037</u>	<u>1675</u>	<u>841</u>	<u>779</u>	<u>380</u>	<u>235</u>	<u>760</u>
Sargodha	2283	587	645	352	221	102	69	307
Faisalabad	2577	949	567	303	224	150	107	277
Jhang	1152	377	373	113	102	64	43	80
Mianwali	695	124	90	73	232	64	16	96
<u>Lahore Divn.</u>	<u>7494</u>	<u>2819</u>	<u>1224</u>	<u>1236</u>	<u>432</u>	<u>327</u>	<u>537</u>	<u>919</u>
Sialkot	1393	672	133	237	74	71	113	93
Gujranwala	2084	725	399	294	153	98	144	271
Sheikhupura	1895	534	346	468	113	101	101	232
Lahore	2122	888	346	237	92	57	179	323
Kasur								
<u>Multan Divn.</u>	<u>8854</u>	<u>3050</u>	<u>1257</u>	<u>1234</u>	<u>1428</u>	<u>605</u>	<u>198</u>	<u>1082</u>
Sahiwal	3811	1298	621	438	826	177	112	339
Vehari								
Multan	3484	1267	442	710	346	284	47	388
Muzaffargarh	1031	259	130	45	204	107	31	255
D.G. Khan	528	226	64	41	52	37	8	100
<u>Bahawalpur Divn.</u>	<u>3625</u>	<u>1027</u>	<u>547</u>	<u>322</u>	<u>782</u>	<u>249</u>	<u>110</u>	<u>588</u>
Bahawalpur	808	193	112	89	152	81	41	140
Bahawalnagar	1140	274	135	109	353	72	37	160
Rahim Yar Khan	1677	560	300	124	277	96		288

(a) Out of these 28747 tractors, 28408 reported 'Agricultural use & 339 'non-Agricultural.

Source:- Agricultural Census Organization, Ministry of Food and Agriculture, Government of Pakistan, "Pakistan Census of Agricultural Machinery, 1975, Final Report".

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Table 32 :- Agricultural Loans Disbursed by Types by the
Agricultural Development Bank of Pakistan
The Punjab:1971-72 to 1978-79

(Million Rupees)				
Year	Total Loans	Long Term	Medium Term	Short Term
1	2 (3+4+5)	3	4	5
1971-72	59	43	9	7
1972-73	106	48	15	43
1973-74	237	70	39	128
1974-75	224	133	25	66
1975-76	354	280	22	52
1976-77	455	307	26	122
1977-78	329	289	9	31
1978-79	292	250	21	21

Source:- Agricultural Development Bank
of Pakistan, Islamabad.

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Table 33 :- Number of Loanees and Loans Advanced According to Size of Holdings by Agricultural Development Bank of Pakistan in The Punjab:1972-73 to 1978-79

(Thousand Rupees)						
Year	Total	Landless	Category of Owners by Size of Holdings			
			Upto 5.06 Hectares	Over 5.06 to 20.24 Hectares	Over 20.24 to 40.48 Hectares	Over 40.48 Hectares
I. <u>Number of Loanees</u>						
1972-73	29271	19731	4251	3463	1496	330
1973-74	97662	55362	21864	14578	4663	1195
1974-75	46083	22012	13715	8534	1398	424
1975-76	39023	16871	12778	7262	1700	412
1976-77	110286	47865	47396	12541	2100	384
1977-78	21307	6437	7590	6005	1160	115
1978-79	19824	8219	5040	5723	684	158
II. <u>Loans Advanced</u>						
1972-73	105695	37882	10114	27430	23417	6852
1973-74	236500	146940	68750	4680	5900	10230
1974-75	224510	43330	28930	110420	34890	6940
1975-76	353890	29990	32510	206270	64340	20780
1976-77	454610	76350	77060	205020	82280	13900
1977-78	329050	39800	21620	201600	60550	5480
1978-79	292114	13981	25483	211187	31456	10007

Source:- 1) Food and Agriculture Division,
(Planning Unit), Government of
Pakistan, Islamabad, "Agricultural
Statistics of Pakistan",

ii) For 1972-73, 1975 Edition,
Page 204.

iii) For 1973-74 to 1977-78,
1978 Edition, TABLE 75

2) For 1978-79, Agricultural
Development Bank of Pakistan,
Islamabad.

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Table 34 :- Loans Disbursed by Items by the Agricultural Development Bank of Pakistan in The Punjab: 1972-73 to 1978-79

I t e m	(Thousand Rupees)						
	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
<u>T o t a l</u>	<u>105695</u>	<u>236500</u>	<u>224510</u>	<u>353890</u>	<u>454610</u>	<u>329050</u>	<u>292114</u>
1. Seed/Seedlings	959	3650	6520	1042	5100	1100	520
2. Fertilizers	16222	75230	51480	49697	103160	29420	25285
3. Tractors, Power Tillers and Attachments	32657	50340	100290	252885	251420	246580	230464
4. Tubewells, Power Pumps and Engines	21215	35190	47340	35343	25190	11360	10411
5. Surface Wells	343	2090	1090	518	460	40	-
6. Draught Animals (Plough Cattle)	3501	12050	4980	7953	16440	7810	9647
7. Poultry, Dairy Farming and Animal Husbandry	4305	15770	3940	1178	460	200	407
8. Inland and Marine Fisheries	-	10	-	-	50	-	-
9. Cold Storage/Godown	-	700	2040	62	20000	27000	-
10. Others	26493	41470	6830	5212	32330	5540	15380

Source:- Same as for TABLE 33.

Table 35 :- Loans Advanced to Farmers by Commercial Banks in Pakistan 1972-73 to 1978-79

Year	(Million Rupees)	
		Amount
1972-73		85.7
1973-74		286.4
1974-75		520.9
1975-76		808.1
1976-77		970.0
1977-78		1277.8
1978-79		1381.1

Source:- State Bank of Pakistan, Karachi.

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Table 36 :- Number, Membership and Loans of Agricultural Co-operative Societies, The Punjab:1971-72 to 1978-79

Year	Societies (Number)	Membership ('000)	(Million Rupees)			
			Loans Advanced to		Loans Receipts	
			Individuals	Societies	Individuals	Societies
1971-72	12,651	584	30.99	6.22	34.89	5.15
1972-73	14,719	712	32.41	6.79	32.08	5.86
1973-74	13,220	633	36.18	46.44	45.85	18.76
1974-75	12,590	609	57.33	13.23	57.85	10.75
1975-76	12,579	604	70.00	9.90	62.00	10.00
1976-77	12,476	611	78.87	7.07	58.53	6.44
1977-78	12,763	629	72.65	18.31	80.28	11.39
1978-79 (a)	16,735	695	39.60	257.08	79.63	258.04

a) The figures of number of Co-operative Societies, Membership, loans advanced and loans received have considerably increased during this year simply for the reason that Crash Programme was started in seven selected districts, additional staff was appointed with the view that no village in Punjab should be left without Co-operative Societies. An interest free loan to the tune of Rs.200.00 million was provided exclusively for supply of fertilizer during the year 1978-79.

So far as decrease in loans advanced to individuals is concerned, it is reported that the Banking Unions and Co-operative Corporations have been refusing loans to public and making full efforts for recovery of outstanding loans due to the un-healthy atmosphere caused by the other numerous Finance Corporations and future thereof.

Source:- Registrar, Co-operative Societies, Punjab, Lahore.

AGRICULTURETable 37 :- Taccavi Loans Allocated, Disbursed and Recovered
The Punjab: 1971-72 to 1978-79

(Thousand Rupees)

Year	Amount Allocated			Amount Disbursed			Amount Recovered		
	Total	Act XIX of 1883 (a)	Act XVII of 1958 (b)	Total	Act XIX of 1883 (a)	Act XVII of 1958 (b)	Total	Act XIX of 1883 (a)	Act XVII of 1958 (b)
1971-72	3112	1183	1929	3060	1165	1894	2650	1311	1339
1972-73	4482	1967	2515	3251	1358	1893	2936	1363	1573
1973-74(c)	58087	22768	35319	57286	22075	35211	2987	1476	1511
1974-75	3790	1495	2295	3352	1300	2052	3106	1694	6412
1975-76(c)	11700	1700	10000	11029	1547	9482	7894	2269	5624
1976-77	2000	1000	1000	1609	655	954	5113	2752	2361
1977-78	2000	1000	1000	1884	926	958	2952	1229	1723
1978-79	1800	900	900	1753	874	879	2939	1322	1617

a) Under this Act, Taccavi Loans are given for sinking wells, installing tubewells, levelling land and hiring tractors.

Source:- Board of Revenue,
Punjab, Lahore.

b) Under this Act, Taccavi Loans are given for the purchase of seeds, fertilizers, fodder, bullocks and small agricultural implements.

c) Includes special interest free Taccavi Loans for the flood affected areas.

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Table 385:- Cropped Area by Crops, The Punjab, 1978-79

(Thousand Hectares)		
Crop	Cropped Area	% With Total
<u>T o t a l</u>	<u>12705</u>	<u>100.0</u>
1. Wheat	4808	37.8
2. Fodder	2007	15.8
3. Cotton	1387	10.9
4. Rice	1182	9.3
5. Gram	935	7.4
6. Sugarcane	537	4.2
7. Bajra	359	2.8
8. Rape & Mustard	236	1.9
9. Jowar	221	1.7
10. Potato	21	0.2
11. Others	1012	8.0

Source:- Bureau of Statistics,
Punjab, Lahore.

AGRICULTURETable 39 :- Area Irrigated by Different Sources, The Punjab
1971-72 to 1978-79

(Thousand Hectares)							
Year	Total	Canals	Wells	Tube-wells	Canal-wells	Canal-Tubewells	Others
1971-72	8965	4794	331	1368	345	2046	81
1972-73	9176	4775	277	1386	297	2366	74
1973-74	9542	4762	256	1563	245	2600	117
1974-75	9251	4332	219	1541	207	2876	76
1975-76	9623	4540	195	1481	191	3143	72
1976-77	9666	4666	180	1445	159	3143	72
1977-78	9824	4600	168	1503	149	3349	55
1978-79	10221	4697	147	1599	115	3606	57

Note:- i) Total Irrigated Area of this Table is not comparable with Table 42 as it does not include the following irrigated area of Tobacco sown under 'Zaid Rabi Crop'.

Year	Area in Thousand Hectares	Year	Area in Thousand Hectares
1971-72	20	1975-76	18
1972-73	21	1976-77	16
1973-74	18	1977-78	18
1974-75	21	1978-79	20

ii) This Table includes the area of Orchards.

Source:- Bureau of Statistics, Punjab, Lahore.

Table 40. * Area Irrigated by Different Sources and Tehsils
 The Punjab: 1978-79

Division/ District/ Tehsil	(Thousand Hectares)						
	Total	Canals	Wells	Tube- wells	Canal- wells	Canal Tube- wells	Others
The Punjab	10006.7*	4577.6	145.5	1589.5	113.0	3524.6	56.4
Rawalpindi Divn.	409.2	98.0	46.0	84.9	3.2	165.9	10.9
Attock Distt.	530.3	2.3	23.0	1.5	0.1	0.3	6.1
Attock	17.8	2.2	12.4	1.5	0.1	0.3	1.3
Fateh Jang	1.5	-	1.3	-	-	-	0.2
Pindi Gheb	5.3	0.1	3.3	-	-	-	1.9
Talagang	5.8	-	2.9	-	-	-	2.9
Rawalpindi Distt.	13.5	2.7	6.8	-	0.3	-	3.6
Rawalpindi	1.9.9	2.7	6.2	-	0.3	-	0.6
Gujar Khan	0.14.9	-	0.4	-	-	-	1.5
Kahuta	0.8	0.1	0.1	-	-	-	0.6
Murree	1.0	-	-	-	-	-	1.0
Jhelum Distt.	22.1	0.2	7.4	12.2	0.5	1.2	0.6
Jhelum	3.3	-	2.2	1.1	-	-	-
Chakwal	4.7	0.2	2.2	0.2	0.5	1.2	0.3
Pind Dadan Khan	14.3	-	3.1	10.9	-	-	0.3
Gujrat Distt.	343.5	92.8	11.8	71.1	2.9	164.3	0.6
Gujrat	62.5	1.6	5.2	39.2	1.0	15.2	0.3
Kharian	30.5	20.2	4.9	4.3	-	0.8	0.3
Phalia	250.5	70.9	1.7	27.6	1.8	148.5	-
Sargodha Divn.	2394.4	1485.3	29.3	324.0	16.8	527.9	11.1
Sargodha Distt.	622.7	398.0	7.8	43.0	1.8	167.9	4.2
Sargodha	202.1	201.7	-	0.1	0.1	0.2	-
Bhalwal	188.5	53.5	2.8	24.0	1.0	106.9	0.3
Khushab	95.2	80.6	1.9	8.6	0.1	1.8	2.2
Shahpur	136.8	62.2	3.0	10.3	0.6	59.0	1.7
Faisalabad Distt.	917.5	715.5	2.9	56.0	10.8	131.5	0.7
Faisalabad	198.3	194.7	0.6	1.3	0.1	1.3	0.3
Jaranwala	202.7	110.2	0.3	4.6	9.6	77.9	0.1
Summandri	217.8	158.0	0.6	23.7	-	35.2	0.3
Toba Tek Singh	298.7	252.6	1.3	26.5	1.1	17.2	-

*Acreage of this table is not comparable with Table 39 as it does not include the area of Orchards (215 Thousand Hectares).

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Table 40 :- Area Irrigated by Different Sources and Tehsils
The Punjab: 1978-79 - Contd.

Division/District/Tehsil	(Thousand Hectares)						
	Total	Canals	Wells	Tube-wells	Canal-wells	Canal Tube-wells	Others
<u>Jhang Distt.</u>	<u>564.5</u>	<u>187.9</u>	<u>11.8</u>	<u>139.7</u>	<u>3.7</u>	<u>219.0</u>	<u>2.4</u>
Jhang	206.9	46.1	7.1	70.7	0.7	81.7	0.6
Chiniot	208.2	75.8	3.0	55.6	2.6	71.1	0.1
Shorkot	149.3	65.8	1.5	13.4	0.4	66.4	1.8
<u>Mianwali Distt.</u>	<u>289.8</u>	<u>183.9</u>	<u>6.7</u>	<u>85.3</u>	<u>0.6</u>	<u>9.5</u>	<u>3.7</u>
Mianwali	97.1	64.7	0.3	24.8	0.1	3.9	3.3
Bhakkar	176.7	116.6	6.4	47.7	0.5	5.2	0.3
Isa Khel	15.9	2.5	-	13.0	-	0.3	1
<u>Lahore Divn.</u>	<u>2156.0</u>	<u>499.1</u>	<u>35.8</u>	<u>847.1</u>	<u>23.5</u>	<u>742.6</u>	<u>8.0</u>
<u>Sialkot Distt.</u>	<u>364.4</u>	<u>15.9</u>	<u>23.4</u>	<u>308.6</u>	<u>1.1</u>	<u>12.1</u>	<u>3.4</u>
Sialkot	74.7	0.8	2.4	70.7	0.1	0.2	0.5
Daska	143.8	1.6	1.8	135.1	0.2	4.9	0.2
Narowal	68.5	8.5	5.7	47.9	0.5	5.3	0.6
Pasrur	60.5	5.0	7.9	44.3	0.2	1.7	1.4
Shakargarh	17.3	0.1	5.6	10.6	-	0.1	0.9
<u>Gujranwala Distt.</u>	<u>627.0</u>	<u>125.2</u>	<u>3.3</u>	<u>343.1</u>	<u>6.9</u>	<u>148.3</u>	<u>0.1</u>
Gujranwala	310.4	108.5	0.4	193.5	1.6	6.3	0.1
Hafizabad	195.9	6.6	1.7	48.7	5.2	133.7	-
Wazirabad	121.0	10.1	1.3	101.1	0.2	8.3	-
<u>Sheikhupura Distt.</u>	<u>582.4</u>	<u>64.0</u>	<u>4.0</u>	<u>61.4</u>	<u>6.7</u>	<u>443.3</u>	<u>3.1</u>
Sheikhupura	269.2	39.2	0.6	8.7	4.4	213.6	2.7
Nankana Sahib	166.6	14.1	0.6	7.0	0.6	144.2	0.1
Ferozewala	146.9	10.7	2.8	45.8	1.8	85.4	0.4
<u>Lahore Distt.</u>	<u>174.7</u>	<u>90.6</u>	<u>1.3</u>	<u>36.4</u>	<u>2.2</u>	<u>43.3</u>	<u>0.7</u>
Lahore	174.7	90.6	1.3	36.4	2.2	43.3	0.7
<u>Rasul Distt.</u>	<u>407.6</u>	<u>203.4</u>	<u>3.8</u>	<u>97.7</u>	<u>6.6</u>	<u>95.5</u>	<u>0.6</u>
Rasul	179.0	103.7	1.6	58.3	3.3	11.7	0.5
Chudhian	228.9	99.8	2.2	39.5	3.3	83.9	0.3

AGRICULTURETable 40 :- Area* Irrigated by Different Sources and Tehsils
The Punjab: 1978-79-Concl'd.

Division/ District/Tehsil	(Thousand Hectares)						
	Total	Canals	Wells	Tube- wells	Canal- wells	Canal Tube-wells	Others
Multan Divn.	3506.0	1283.0	30.6	261.2	43.9	1862.4	24.9
Sahiwal Distt.	1083.5	441.3	2.3	82.0	7.9	549.0	1.0
Sahiwal	347.3	207.9	0.1	9.4	0.7	129.2	-
Depalpur	252.3	49.6	1.4	50.4	4.2	146.2	0.5
Okara	193.5	146.1	0.5	4.1	0.6	42.2	-
Pakpattan	290.6	37.7	0.4	18.1	2.5	231.5	0.4
Vehari Distt.	446.8	90.8	0.4	16.6	1.6	336.8	0.6
Vehari	140.8	27.5	0.3	3.2	0.3	109.2	0.3
Mailsi	167.8	29.5	-	8.8	-	129.2	0.3
Burewala	138.3	33.8	0.2	4.5	1.3	98.5	-
Multan Distt.	1044.2	301.7	3.1	65.6	6.6	660.8	6.4
Multan	210.2	16.8	0.9	4.7	1.6	183.8	2.6
Kabirwala	171.3	57.9	0.7	6.1	-	105.1	1.6
Khanewal	237.3	46.4	0.5	17.3	0.4	172.5	0.3
Lodhran	277.4	139.3	0.4	12.5	0.8	122.7	1.9
Shujabad	148.0	41.3	0.7	25.3	4.1	76.5	0.1
Muzaffargarh Distt.	596.3	231.7	20.7	50.2	2.3	284.8	6.6
Muzaffargarh	120.8	5.5	0.7	7.6	0.8	106.1	0.2
Ali Pur	108.9	3.9	0.5	12.1	-	91.8	0.6
Kot Adu	134.1	59.8	2.9	3.6	0.9	66.2	0.9
Leiah	232.7	162.6	16.6	27.1	0.7	20.7	5.1
D.G.Khan Distt.	335.2	217.5	4.2	46.8	25.5	30.9	10.4
D. G. Khan	142.9	88.7	0.8	13.5	22.1	16.9	0.9
Jampur	77.3	55.1	0.5	7.2	1.8	8.9	3.8
Rajanpur	99.0	73.3	0.5	18.1	1.0	4.8	1.3
Taunsa	16.1	0.3	2.6	8.0	0.6	0.2	4.4
Bahawalpur Div.	1540.9	1212.3	3.9	72.3	25.0	225.9	1.5
Bahawalpur Distt.	426.1	303.2	2.4	33.7	15.7	70.2	0.9
Bahawalpur	184.2	148.1	0.1	13.4	0.1	22.1	0.4
Ahmedpur	124.9	62.1	2.1	8.2	15.6	36.4	0.5
Hasilpur	117.3	93.0	0.4	12.1	0.1	11.7	-
Bahawalnagar Distt.	524.0	480.2	1.4	15.4	7.2	19.4	0.5
Bahawalnagar	134.4	126.1	0.2	6.4	0.4	1.3	-
Chistian	112.7	95.8	0.1	3.5	0.8	11.9	0.5
Fort Abbas	81.6	81.6	-	-	-	-	-
Minchinabad	95.1	76.2	1.2	5.6	6.0	6.1	-
Haroonabad	100.5	100.5	-	-	-	-	-
Rahim Yar Khan Distt.	590.8	428.9	-	23.3	2.1	136.3	0.1
Rahim Yar Khan	178.4	132.8	-	6.6	0.5	38.5	-
Khanpur	124.0	95.7	-	4.7	0.6	23.0	-
Liaquat Pur	122.6	79.2	-	7.5	0.6	35.3	-
Sadiqabad	165.9	121.3	-	4.5	0.5	39.5	0.1

Source:- Bureau of Statistics,
Punjab, Lahore.

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Table 41 :- Area Sown under Wheat, Rice, Sugarcane and Cotton
by Sources of Irrigation, The Punjab
1971-72 to 1978-79

Crop/Year	(Thousand Hectares)								
	Total Area Sown	Un-Irri- gated Area	Total Irri- gated	Canals	Wells	Tuber- wells	Canal- wells	Canal- Tuber- wells	Others
1	2=3+4	3	4=5+6+7+8+9	5	6	7	8	9	10

WHEAT

1971-72	<u>4231</u>	<u>902</u>	<u>3329</u>	1404	168	665	234	820	38
1972-73	<u>4366</u>	<u>912</u>	<u>3456</u>	1425	148	679	200	969	35
1973-74	<u>4415</u>	<u>959</u>	<u>3456</u>	1382	126	712	155	1027	53
1974-75	<u>4218</u>	<u>860</u>	<u>3358</u>	1269	109	744	129	1076	31
1975-76	<u>4474</u>	<u>915</u>	<u>3559</u>	1358	99	702	119	1249	31
1976-77	<u>4600</u>	<u>917</u>	<u>3683</u>	1496	89	714	89	1263	32
1977-78	<u>4603</u>	<u>882</u>	<u>3721</u>	1443	80	723	86	1360	30
1978-79	<u>4808</u>	<u>892</u>	<u>3916</u>	1522	71	768	66	1456	33

RICE

1971-72	<u>388</u>	<u>22</u>	<u>666</u>	288	20	202	6	146	4
1972-73	<u>4681</u>	<u>7</u>	<u>174</u>	100	11	200	1	100	3
1973-74	<u>770</u>	<u>20</u>	<u>750</u>	291	13	232	9	200	4
1974-75	<u>821</u>	<u>16</u>	<u>805</u>	282	13	256	9	243	2
1975-76	<u>878</u>	<u>21</u>	<u>856</u>	292	12	262	10	278	2
1976-77	<u>920</u>	<u>24</u>	<u>896</u>	313	15	266	10	289	3
1977-78	<u>1048</u>	<u>32</u>	<u>1016</u>	338	14	297	14	352	1
1978-79	<u>1182</u>	<u>36</u>	<u>1146</u>	369	12	325	13	423	3

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Table 41 :- Area Sown under Wheat, Rice, Sugarcane and Cotton by Sources of Irrigation, The Punjab 1971-72 to 1978-79 - Concl'd.

(Thousand Hectares)									
Crop/Year	Total Area Sown	Un-Irrigated Area	Total Irrigated	Canals	Wells	Tube-wells	Canal-wells	Canal Tube-wells	Others
1	2=3+4	3	4=5+6 to 10	5	6	7	8	9	10

SUGARCANE

1971-72	<u>391</u>	<u>7</u>	<u>384</u>	270	11	29	7	66	-
1972-73	<u>368</u>	<u>4</u>	<u>364</u>	256	8	26	6	69	-
1973-74	<u>454</u>	<u>4</u>	<u>450</u>	303	9	37	6	93	2
1974-75	<u>474</u>	<u>5</u>	<u>470</u>	295	10	46	5	113	1
1975-76	<u>500</u>	<u>8</u>	<u>492</u>	309	9	47	4	122	2
1976-77	<u>575</u>	<u>9</u>	<u>566</u>	356	10	52	6	140	2
1977-78	<u>607</u>	<u>10</u>	<u>598</u>	369	10	56	5	156	1
1978-79	<u>537</u>	<u>7</u>	<u>529</u>	331	7	45	3	142	1

COTTON

1971-72	<u>1497</u>	<u>9</u>	<u>1488</u>	920	15	145	9	395	4
1972-73	<u>1579</u>	<u>7</u>	<u>1572</u>	941	11	151	9	456	4
1973-74	<u>1723(a)</u>	<u>12</u>	<u>1711</u>	964	15	213	9	507	3
1974-75	<u>1563(a)</u>	<u>7</u>	<u>1556</u>	829	8	129	9	578	3
1975-76	<u>1479(a)</u>	<u>8</u>	<u>1471</u>	804	7	118	8	532	2
1976-77	<u>1422(a)</u>	<u>6</u>	<u>1416</u>	785	6	96	9	517	2
1977-78	<u>1316(a)</u>	<u>5</u>	<u>1311</u>	747	6	84	6	467	1
1978-79	<u>1387(a)</u>	<u>6</u>	<u>1381</u>	764	5	97	3	510	2

a) Bureau of Statistics acreage does not agree with the acreage of Directorate of Agriculture, Crop Reporting Service which is based on Sample Survey conducted by them.

Source:- Bureau of Statistics, Punjab, Lahore.

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Table 42 :- Kharif and Rabi Acreage by Crops-Total and Irrigated
The Punjab: 1971-72 to 1978-79

Crop	(Thousand Hectares)							
	1971-72		1972-73		1973-74		1974-75	
	Total	Irrigated	Total	Irrigated	Total	Irrigated	Total	Irrigated
i) <u>Kharif Crops-</u>								
<u>Total</u>	4842	4134	4858	4215	5299	4516	5118	4421
Rice	688	666	681*	674	770	750	821	805
Jowar	234	124	226	118	254	121	211	120
Bajra	459	209	440	215	472	205	400	187
Maize	288	232	279	234	277	225	264	213
Moong	46	14	38	11	41	13	44	13
Mash	36	15	28	13	36	16	46	23
Til	14	3	15	3	11	4	11	4
Gowara Seed	95	84	86	71	140	83	167	101
Fodder	846	762	872	779	877	781	863	772
Vegetables	19	19	19	18	22	21	23	23
Cotton (American)	1387	1383	1462	1457	1606**	1599	1464**	1462
Cotton (Desi)	110	105	117	115	117	112	99	94
Sugarcane	391	384	368	364	454	450	474	470
Orchards	73	73	75	74	78	78	80	79
Other Kharif Crops	157	61	153	69	143	60	140	55
ii) <u>Rabi Crops -</u>								
<u>Total</u>	6475	4851	6691	4982	6865	5043	6479	4851
Wheat	4231	3329	4368	3456	4415	3456	4218	3358
Gram	694	184	732	175	790	206	707	143
Barley	78	45	99	53	114	60	105	60
Masoor	53	16	66	17	82	20	62	18
Peas	49	11	35	9	48	10	30	10
Rape & Mustard	319	252	298	205	304	220	262	185
Fodder	900	871	940	921	953	924	941	928
Vegetables	38	37	38	37	36	36	37	37
Tobacco	22	20	21	21	18	18	21	21
Orchards	75	74	76	76	78	78	79	79
Other Rabi Crops	15	12	19	14	19	14	17	13

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Table 42 :- Kharif and Rabi Acreage by Crops - Total and Irrigated
The Punjab: 1971-72 to 1978-79 - Concl'd.

Crop	(Thousand Hectares)							
	1975-76		1976-77		1977-78		1978-79	
	Total	Irrigated	Total	Irrigated	Total	Irrigated	Total	Irrigated
Kharif Crops - Total	5298	4522	5241	4495	5308	4565	5523	4733
Rice	878	856	920	896	1048	1016	1182	1146
Jowar	235	113	219	108	208	100	221	99
Bajra	425	186	383	169	358	161	359	151
Maize	288	239	281	234	293	248	304	259
Moong	46	14	40	10	43	7	40	9
Mash	49	24	40	18	43	17	50	17
Til	10	5	7	4	10	5	10	6
Gowara Seed	237	131	180	90	137	73	170	75
Fodder	897	813	936	814	987	846	1002	859
Vegetables	25	24	22	21	28	27	34	33
Cotton (American)	1376**	1373	1320**	1318	1198**	1197	1247**	1245
Cotton (Desi)	103	98	102	98	118	114	140	136
Sugarcane	500	492	575	566	607	598	537	529
Orchards	85	84	90	89	96	95	104	103
Other Kharif Crops	143	70	126	60	134	61	122	65
Rabi Crops - Total	6847	5119	6961	5188	7039	5278	7419	5513
Wheat	4474	3559	4600	3683	4603	3721	4808	3916
Gram	760	159	786	143	817	136	934	148
Barley	99	55	90	50	78	46	90	54
Masoor	56	17	62	17	75	19	88	21
Peas	39	11	48	13	45	14	51	14
Rape & Mustard	301	228	294	226	247	198	236	182
Fodder	963	939	923	900	994	968	1005	978
Vegetables	39	38	36	36	42	42	50	49
Tobacco	18	18	16	16	18	18	20	20
Orchards	83	83	90	89	99	99	112	111
Other Rabi Crops	15	12	16	12	21	17	25	20

* Bureau of Statistics acreage slightly differs from the acreage of Directorate of Agriculture, Crop Reporting Service due to the difference in acreage of Rajanpur Tehsil of D.G. Khan District.

** Bureau of Statistics acreage does not agree with the acreage of Directorate of Agriculture, Crop Reporting Service which is based on sample Survey conducted by them.

Source:- i) For all Crops except Tobacco: Bureau of Statistics, Punjab, Lahore.

ii) For Tobacco, Directorate of Agriculture, Crop Reporting Service, Punjab, Lahore.

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Table 43 :- Kharif and Rabi Acreage Failed by Crops-Total and Irrigated, The Punjab: 1971-72 to 1978-79

Crop	(Thousand Hectares)							
	1971-72		1972-73		1973-74		1974-75	
	Total	Irrigated	Total	Irrigated	Total	Irrigated	Total	Irrigated
I. <u>Kharif Crops-Total</u>	<u>70</u>	<u>38</u>	<u>101</u>	<u>19</u>	<u>436</u>	<u>376</u>	<u>100</u>	<u>34</u>
1. Rice	6	5	4	3	56	53	10	7
2. Cotton	21	20	7	6	229	223	16	15
3. Jowar	8	2	23	2	20	10	13	3
4. Bajra	17	5	42	4	32	14	33	2
5. Maize	4	-	5	-	18	11	6	2
6. Sugarcane	2	2	1	1	13	12	3	2
7. Other Kharif Crops	11	3	19	1	69	53	19	2
II. <u>Rabi Crops-Total</u>	<u>168</u>	<u>40</u>	<u>113</u>	<u>29</u>	<u>170</u>	<u>35</u>	<u>116</u>	<u>29</u>
1. Wheat	100	32	76	24	76	29	82	25
2. Gram	48	2	19	2	68	2	19	1
3. Barley	3	1	4	1	4	1	4	1
4. Rape & Mustard	9	3	7	1	8	2	5	1
5. Other Rabi Crops	8	1	7	-	13	1	6	1

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Table 43 :- Kharif & Rabi Acreage Failed by Crops-Total and Irrigated, The Punjab:1971-72 to 1978-79-Concl'd.

(Thousand Hectares)

Crop	1975-76		1976-77		1977-78		1978-79	
	Total	Irrigated	Total	Irrigated	Total	Irrigated	Total	Irrigated
I. <u>Kharif Crops-Total</u>	<u>108</u>	<u>71</u>	<u>264</u>	<u>208</u>	<u>54</u>	<u>27</u>	<u>84</u>	<u>49</u>
1. Rice	14	13	61	59	9	9	8	8
2. Cotton	37	36	91	90	11	11	26	25
3. Jowar	13	4	13	4	7	1	12	3
4. Bajra	14	3	23	6	12	1	13	1
5. Maize	7	2	18	9	4	1	7	1
6. Sugarcane	3	3	7	7	2	1	4	4
7. Other Kharif Crops	20	10	50	33	10	3	14	7
II. <u>Rabi Crops-Total</u>	<u>89</u>	<u>31</u>	<u>110</u>	<u>30</u>	<u>100</u>	<u>34</u>	<u>196</u>	<u>53</u>
1. Wheat	60	25	75	26	65	28	56	35
2. Gram	16	2	23	1	18	1	125	11
3. Barley	3	1	2	1	3	1	3	1
4. Rape & Mustard	4	2	5	2	3	1	2	1
5. Other Rabi Crops	6	1	5	1	11	1	10	5

Source:- Bureau of Statistics,
Punjab, Lahore.

AGRICULTURETable 44 :- Area Sown-Total and Irrigated-under Major Crops
The Punjab: 1971-72 to 1978-79

Year	(Thousand Hectares)							
	Wheat		Gram		Barley		Rape & Mustard	
	Total	Irrigated	Total	Irrigated	Total	Irrigated	Total	Irrigated
1971-72	4231	3329	694	184	78	45	319	252
1972-73	4368	3456	732	175	99	53	298	205
1973-74	4415	3456	799	206	114	60	304	220
1974-75	4218	3358	707	143	105	60	262	185
1975-76	4474	3559	760	159	99	55	301	228
1976-77	4600	3683	786	143	90	50	294	226
1977-78	4603	3721	817	136	78	46	247	198
1978-79	4808	3916	934	148	90	54	236	182
	<u>Rice</u>		<u>Cotton</u>		<u>Sugarcane</u>		<u>Bajra</u>	
1971-72	688	666	1497	1488	391	384	459	209
1972-73	681*	674	1579	1572	368	364	440	215
1973-74	770	750	1723**	1711	454	450	472	205
1974-75	821	805	1563**	1556	474	470	409	187
1975-76	878	856	1479**	1471	500	492	425	186
1976-77	920	896	1422**	1416	575	566	383	169
1977-78	1048	1016	1316**	1311	607	598	358	161
1978-79	1182	1146	1387	1381	537	529	359	151

* Bureau of Statistics acreage slightly differs from the acreage of Directorate of Agriculture, Crop Reporting Service, due to the difference in acreage of Rajanpur Tehsil of D.G. Khan District.

** Bureau of Statistics acreage does not agree with the acreage of Directorate of Agriculture, Crop Reporting Service, which is based on Sample Survey conducted by them.

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Table 44 :- Area Sown-Total and Irrigated-under Major Crops
The Punjab: 1971-72 to 1978-79 - *Concid.*

Year	(Thousand Hectares)					
	Jowar		Maize		Tobacco	
	Total	Irrigated	Total	Irrigated	Total	Irrigated
1971-72	234	124	288	232	22	20
1972-73	226	118	279	234	21	21
1973-74	254	121	277	225	18	18
1974-75	211	120	264	213	21	21
1975-76	235	113	288	239	18	18
1976-77	219	108	281	234	16	16
1977-78	208	100	293	248	18	18
1978-79	221	99	304	259	20	20

Source:- i) For all crops except Tobacco,
Bureau of Statistics,
Punjab, Lahore.

ii) For Tobacco,
Directorate of Agriculture,
Crop Reporting Service,
Punjab, Lahore.

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Table 45 :- Production-Total & Irrigated-of Major Crops
The Punjab: 1971-72 to 1978-79

Year	(Thousand Metric Tons/Bales of 178 Kilograms)							
	Wheat		Gram		Barley		Rape & Mustard	
	Total	Irrigated	Total	Irrigated	Total	Irrigated	Total	Irrigated
1971-72	5290	4890	364	127	52	38	177	152
1972-73	5693	5257	396	124	65	45	161	124
1973-74	5664	5197	438	149	76	52	169	140
1974-75	5795	5296	389	104	74	51	147	117
1975-76	6571	6000	428	124	69	49	174	144
1976-77	6715	6185	465	117	65	46	176	146
1977-78	6090	5544	450	106	56	40	144	124
1978-79	7323	6570	399	99	65	48	139	117
	Rice (Cleaned)		Cotton (Lint) (Bales)		Sugarcane		Bajra	
1971-72	992	980	2976	2971	13774	13640	234	136
1972-73	1001	997	2826	2821	13726	13659	228	139
1973-74	1115	1103	2525	2522	16617	16517	238	133
1974-75	1152	1143	2476	2473	14809	14728	210	118
1975-76	1207	1195	1937	N.A.	18267	18102	220	122
1976-77	1332	1317	1557	N.A.	21787	21594	198	112
1977-78	1508	1400	2022	N.A.	22094	21876	196	114
1978-79	1706	1668	1858	1855	19344	19180	188	101

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Table 45 :- Production-Total and Irrigated-of Major Crops
The Punjab:1971-72 to 1978-79- Concl'd.

Year	(Thousand Metric Tons/Bales of 178 Kilograms)					
	Jowar		Maize		Tobacco	
	Total	Irrigated	Total	Irrigated	Total	Irrigated
1971-72	130	82	340	304	27	26
1972-73	126	79	329	301	26	26
1973-74	140	81	344	301	23	23
1974-75	117	78	326	291	26	26
1975-76	126	76	386	350	21	21
1976-77	118	72	362	330	23	23
1977-78	114	68	392	358	23	23
1978-79	118	66	384	355	26	26

Source:- Directorate of Agriculture,
Crop Reporting Service,
Punjab, Lahore.

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Table 46 :- Per Hectare Yield-Total and Irrigated-of Major Crops
The Punjab: 1971-72 to 1978-79

Year	(Quintals)							
	Wheat		Gram		Barley		Rape & Mustard	
	Total	Irrigated	Total	Irrigated	Total	Irrigated	Total	Irrigated
1971-72	12.5	14.7	5.2	6.9	6.7	8.4	5.5	6.0
1972-73	13.0	12.3	5.4	7.1	6.6	8.5	5.4	6.0
1973-74	12.8	15.0	5.5	7.2	6.7	8.7	5.6	6.4
1974-75	13.7	15.6	5.5	7.3	7.0	8.5	5.6	6.3
1975-76	14.7	16.8	5.6	7.8	7.0	8.9	5.8	6.3
1976-77	14.6	16.8	5.9	8.2	7.2	9.2	6.0	6.5
1977-78	13.2	14.9	5.5	7.8	7.2	7.3	5.8	6.3
1978-79	15.2	16.8	4.3	6.7	7.2	8.9	5.9	6.4
	<u>Rice (Cleaned)</u>		<u>Cotton* (Lint)</u>		<u>Sugarcane</u>		<u>Bajra</u>	
1971-72	14.4	14.7	3.5	3.6	352.3	355.4	5.1	6.5
1972-73	14.7	14.8	3.2	3.2	373.0	375.2	5.1	6.5
1973-74	14.5	14.7	2.6	2.6	366.0	367.0	5.0	6.5
1974-75	14.0	14.2	2.8	2.8	312.4	313.4	5.1	6.3
1975-76	13.7	14.0	2.3	N.A.	365.3	367.9	5.2	6.6
1976-77	14.5	14.7	2.0	N.A.	378.9	381.5	5.2	6.6
1977-78	14.4	14.6	2.7	N.A.	364.0	365.8	5.5	7.1
1978-79	14.4	14.6	2.4	2.4	360.2	362.6	5.2	6.7

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Table 46 :- Per Hectare Yield-Total and Irrigated-of Major Crops
The Punjab: 1971-72 to 1978-79-Concl'd.

Year	(Quintals)					
	Jowar		Maize		Tobacco	
	Total	Irrigated	Total	Irrigated	Total	Irrigated
1971-72	5.6	6.6	11.8	13.1	12.3	13.6
1972-73	5.6	6.7	11.8	12.9	12.4	12.4
1973-74	5.5	6.7	12.4	13.4	12.8	12.8
1974-75	5.5	6.5	12.4	13.7	12.4	12.4
1975-76	5.3	6.7	13.4	14.6	12.4	13.1
1976-77	5.4	6.7	12.9	14.1	12.8	14.4
1977-78	5.5	6.8	12.2	14.4	12.8	12.8
1978-79	5.3	6.7	12.6	13.7	13.0	13.0

* For working out per-hectare yield of Cotton, acreage figures of Bureau of Statistics have been used.

Source:- Bureau of Statistics, Punjab, Lahore.

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Table 4 : Area and Production of Wheat and Rice by Varieties,
The Punjab: 1971-72 to 1978-79

Item	(Area in '000' Hectares and Production in '000' Metric Tons)						
	Wheat			Rice			
	Total	Mexican Varieties	Desi Varieties	Total	Basmati	Irrri-Pak & Mehran- 69	Local Coarse
<u>1971-72</u>							
I. <u>Area-Total</u>	<u>4231</u>	<u>2454</u>	<u>1778</u>	<u>688</u>	<u>332</u>	<u>195</u>	<u>162</u>
i) Irrigated	3329	2385	945	666	332	195	140
ii) Un-Irrigated	902	69	833	22	-	-	22
II. <u>Production-Total</u>	<u>5290</u>	<u>4033</u>	<u>1257</u>	<u>992</u>	<u>384</u>	<u>402</u>	<u>205</u>
i) Irrigated	4890	3993	897	980	384	402	194
ii) Un-Irrigated	400	40	360	12	-	-	11
<u>1972-73</u>							
I. <u>Area - Total</u>	<u>4368</u>	<u>2527</u>	<u>1843</u>	<u>687(a)</u>	<u>338</u>	<u>126</u>	<u>223</u>
i) Irrigated	3456	2455	1003	680(a)	338	126	216
ii) Un-Irrigated	912	72	840	7	-	-	7
II. <u>Production-Total</u>	<u>5693</u>	<u>4302</u>	<u>1391</u>	<u>1001</u>	<u>399</u>	<u>256</u>	<u>345</u>
i) Irrigated	5257	4255	1002	997	399	256	341
ii) Un-Irrigated	436	47	389	4	-	-	4
<u>1973-74</u>							
I. <u>Area - Total</u>	<u>4415</u>	<u>2594</u>	<u>1822</u>	<u>770</u>	<u>398</u>	<u>137</u>	<u>235</u>
i) Irrigated	3456	2504	953	750	N.A.	N.A.	N.A.
ii) Un-Irrigated	959	90	869	20	N.A.	N.A.	N.A.
II. <u>Production-Total</u>	<u>5664</u>	<u>4332</u>	<u>1332</u>	<u>1115</u>	<u>475</u>	<u>269</u>	<u>369</u>
i) Irrigated	5197	4273	924	1103	N.A.	N.A.	N.A.
ii) Un-Irrigated	467	59	408	12	N.A.	N.A.	N.A.
<u>1974-75</u>							
I. <u>Area - Total</u>	<u>4218</u>	<u>2748</u>	<u>1472</u>	<u>821</u>	<u>488</u>	<u>111</u>	<u>223</u>
i) Irrigated	3358	2622	736	805	N.A.	N.A.	N.A.
ii) Un-Irrigated	860	126	736	16	N.A.	N.A.	N.A.
II. <u>Production-Total</u>	<u>5785</u>	<u>4664</u>	<u>1121</u>	<u>1152</u>	<u>594</u>	<u>214</u>	<u>344</u>
i) Irrigated	5296	4573	723	1143	N.A.	N.A.	N.A.
ii) Un-Irrigated	489	91	398	9	N.A.	N.A.	N.A.

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Table 47 :- Area and Production of Wheat and Rice by Varieties,
The Punjab:1971-72 to 1978-79 *Concl'd.*(Area in '000' Hectares and
Production in '000' Metric Tons)

Item	Wheat			Rice			
	Total	Mexican Varie- ties	Desi Varie- ties	Total	Basmati	Irri-Pak & Mehran- 69	Local Coarse
<u>1975-76</u>							
I. <u>Area-Total</u>	<u>4474</u>	<u>2985</u>	<u>1490</u>	<u>878</u>	<u>529</u>	<u>116</u>	<u>233</u>
i) Irrigated	3559	2831	729	856	N.A.	N.A.	N.A.
ii) Un-Irrigated	915	154	761	22	N.A.	N.A.	N.A.
II. <u>Production-Total</u>	<u>6571</u>	<u>5400</u>	<u>1171</u>	<u>1207</u>	<u>632</u>	<u>221</u>	<u>354</u>
i) Irrigated	6000	5276	724	1195	N.A.	N.A.	N.A.
ii) Un-Irrigated	571	124	447	12	N.A.	N.A.	N.A.
<u>1976-77</u>							
I. <u>Area-Total</u>	<u>4600</u>	<u>3437</u>	<u>1164</u>	<u>920</u>	<u>523</u>	<u>133</u>	<u>264</u>
i) Irrigated	3683	3250	435	896	N.A.	N.A.	N.A.
ii) Un-Irrigated	917	187	729	24	N.A.	N.A.	N.A.
II. <u>Production-Total</u>	<u>6715</u>	<u>5941</u>	<u>775</u>	<u>1332</u>	<u>649</u>	<u>259</u>	<u>424</u>
i) Irrigated	6185	5799	386	1317	N.A.	N.A.	N.A.
ii) Un-Irrigated	530	142	389	15	N.A.	N.A.	N.A.
<u>1977-78</u>							
I. <u>Area-Total</u>	<u>4603</u>	<u>3452</u>	<u>1151</u>	<u>1048</u>	<u>507</u>	<u>293</u>	<u>248</u>
i) Irrigated	3721	3198	523	1016	N.A.	N.A.	N.A.
ii) Un-Irrigated	882	254	628	32	N.A.	N.A.	N.A.
II. <u>Production-Total</u>	<u>6090</u>	<u>5210</u>	<u>880</u>	<u>1508</u>	<u>552</u>	<u>579</u>	<u>377</u>
i) Irrigated	5544	5023	520	1486	N.A.	N.A.	N.A.
ii) Un-Irrigated	546	187	360	22	N.A.	N.A.	N.A.
<u>1978-79</u>							
I. <u>Area-Total</u>	<u>4808</u>	<u>3692</u>	<u>1114</u>	<u>1182</u>	<u>669</u>	<u>382</u>	<u>131</u>
i) Irrigated	3916	3448	466	1146	N.A.	N.A.	N.A.
ii) Un-Irrigated	892	244	648	36	N.A.	N.A.	N.A.
II. <u>Production-Total</u>	<u>7323</u>	<u>6274</u>	<u>1050</u>	<u>1706</u>	<u>866</u>	<u>676</u>	<u>165</u>
i) Irrigated	6570	6024	546	1668	N.A.	N.A.	N.A.
ii) Un-Irrigated	754	250	504	39	N.A.	N.A.	N.A.

a) This Acreage slightly differs from Bureau of Statistics acreage due to the difference in acreage of Rajanpur Tehsil of D.G. Khan district.

Source:- Directorate of Agriculture, Crop Reporting Service, Punjab, Lahore.

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Table 48 :- Area Sown-Total & Irrigated-under Wheat by Districts
The Punjab: 1971-72 to 1978-79

Division/District	(Thousand Hectares)							
	1971-72		1972-73		1973-74		1974-75	
	Total	Irrigated	Total	Irrigated	Total	Irrigated	Total	Irrigated
<u>The Punjab</u>	<u>4231</u>	<u>3329</u>	<u>4368</u>	<u>3456</u>	<u>4415</u>	<u>3456</u>	<u>4218</u>	<u>3358</u>
<u>Rawalpindi Divn.</u>	<u>704</u>	<u>148</u>	<u>744</u>	<u>159</u>	<u>734</u>	<u>157</u>	<u>722</u>	<u>149</u>
Attock	239	11	254	13	255	15	252	11
Rawalpindi	126	4	133	5	127	5	131	5
Jhelum	132	9	141	11	138	10	135	9
Gujrat	206	124	216	130	214	126	203	124
<u>Sargodha Divn.</u>	<u>1051</u>	<u>904</u>	<u>1071</u>	<u>911</u>	<u>1082</u>	<u>927</u>	<u>1013</u>	<u>888</u>
Sargodha	287	230	289	233	294	244	256	215
Faisalabad	353	350	354	351	349	345	345	342
Jhang	222	211	224	216	334	221	219	213
Mianwali	189	113	204	111	205	117	193	118
<u>Lahore Divn.</u>	<u>827</u>	<u>712</u>	<u>869</u>	<u>761</u>	<u>875</u>	<u>737</u>	<u>853</u>	<u>728</u>
Sialkot	200	128	212	137	238	134	241	139
Gujranwala	230	211	244	227	238	222	220	206
Sheikhupura	209	193	213	203	204	194	201	195
Lahore	188	180	200	194	195	187	191	188
Kasur	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)
<u>Multan Divn.</u>	<u>1238</u>	<u>1176</u>	<u>1258</u>	<u>1211</u>	<u>1277</u>	<u>1210</u>	<u>1207</u>	<u>1174</u>
Sahiwal	372	366	379	376	371	364	362	361
Vehari	(b)	(b)	(b)	(b)	(b)	(b)	(b)	(b)
Multan	464	455	466	463	473	465	442	441
Muzaffargarh	274	249	282	259	284	254	272	252
D. G. Khan	128	106	131	113	149	127	131	120
<u>Bahawalpur Divn.</u>	<u>411</u>	<u>391</u>	<u>428</u>	<u>416</u>	<u>448</u>	<u>426</u>	<u>424</u>	<u>418</u>
Bahawalpur	117	113	122	121	126	122	121	121
Bahawalnagar	141	129	150	141	150	139	142	138
Rahim Yar Khan	153	149	156	154	172	165	161	159

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Table 48 :- Area Sown-Total & Irrigated-under Wheat by Districts
The Punjab: 1971-72 to 1978-79- Concl'd.

Division/District	(Thousand Hectares)							
	1975-76		1976-77		1977-78		1978-79	
	Total	Irrigated	Total	Irrigated	Total	Irrigated	Total	Irrigated
<u>The Punjab</u>	4474	3559	4600	3683	4603	3721	4808	3916
<u>Rawalpindi Divn.</u>	723	152	719	153	725	162	750	172
Attock	252	14	244	13	247	11	257	16
Rawalpindi	131	7	132	5	130	9	137	6
Jhelum	140	10	139	11	139	11	144	13
Gujrat	200	121	203	124	208	131	212	137
<u>Sargodha Divn.</u>	1064	915	1067	931	1070	934	1109	990
Sargodha	277	224	280	235	274	226	277	235
Faisalabad	349	345	348	345	352	348	368	365
Jhang	231	222	236	225	238	229	260	250
Mianwali	207	123	203	126	205	131	204	140
<u>Lahore Divn.</u>	893	763	925	794	906	786	927	812
Sialkot	246	143	254	146	242	143	245	148
Gujranwala	233	220	243	233	247	237	249	240
Sheikhupura	211	203	222	214	217	210	221	216
Lahore	203	197	67	55	52	51	55	54
Kasur	(a)	(a)	149	145	148	145	157	154
<u>Multan Divn.</u>	1315	1268	1373	1315	1390	1342	1474	1417
Sahiwal	390	388	386	383	388	386	412	408
Vehari	(b)	(b)	158	156	159	159	168	165
Multan	493	488	384	380	386	382	409	404
Muzaffargarh	283	258	287	262	300	275	313	286
D. G. Khan	149	133	157	135	157	139	172	154
<u>Bahawalpur Divn.</u>	480	463	517	491	513	497	548	525
Bahawalpur	141	140	150	147	148	147	154	151
Bahawalnagar	160	149	183	167	175	165	188	173
Rahim Yar Khan	178	174	183	177	190	185	206	201

a) Included in Lahore district because Kasur district was created as a separate district from 1976-77.

Source:- Directorate of Agriculture, Crop Reporting Service, Punjab, Lahore.

b) Included in Sahiwal and Multan districts because Vehari district was created as a separate distt. from 1976-77.

Table 49 :- Area Sown-Total & Irrigated-under Rice by Districts
The Punjab: 1971-72 to 1978-79

Division/District	(Thousand Hectares)							
	1971-72		1972-73		1973-74		1974-75	
	Total	Irrigated	Total	Irrigated	Total	Irrigated	Total	Irrigated
<u>The Punjab</u>	<u>688</u>	<u>666</u>	<u>687 (a)</u>	<u>680 (a)</u>	<u>770</u>	<u>750</u>	<u>821</u>	<u>805</u>
<u>Rawalpindi Divn.</u>	<u>38</u>	<u>35</u>	<u>35</u>	<u>34</u>	<u>41</u>	<u>38</u>	<u>49</u>	<u>47</u>
Attock	-	-	-	-	-	-	-	-
Rawalpindi	-	-	-	-	-	-	-	-
Jhelum	-	-	-	-	1	-	-	-
Gujrat	37	35	35	34	40	38	48	46
<u>Sargodha Divn.</u>	<u>58</u>	<u>58</u>	<u>64</u>	<u>64</u>	<u>68</u>	<u>68</u>	<u>73</u>	<u>73</u>
Sargodha	23	23	25	25	24	24	28	28
Faisalabad	23	23	25	25	28	28	29	29
Jhang	12	12	14	14	16	16	16	16
Mianwali	-	-	-	-	-	-	-	-
<u>Lahore Divn.</u>	<u>479</u>	<u>459</u>	<u>458</u>	<u>452</u>	<u>521</u>	<u>503</u>	<u>556</u>	<u>542</u>
Sialkot	134	115	104	99	132	116	143	129
Gujranwala	164	164	171	171	189	188	202	202
Sheikhupura	130	130	132	132	140	140	148	148
Lahore	51	50	50	50	59	59	63	63
Kasur	(b)	(b)	(b)	(b)	(b)	(b)	(b)	(b)
<u>Multan Divn.</u>	<u>88</u>	<u>88</u>	<u>99</u>	<u>99</u>	<u>105</u>	<u>105</u>	<u>109</u>	<u>109</u>
Sahiwal	50	50	54	54	60	60	65	65
Vehari	(c)	(c)	(c)	(c)	(c)	(c)	(c)	(c)
Multan	13	13	13	13	14	14	16	16
Muzaffargarh	10	10	11	11	11	11	10	10
D. G. Khan	15	15	21	21	20	20	19	19
<u>Bahawalpur Divn.</u>	<u>26</u>	<u>26</u>	<u>31</u>	<u>31</u>	<u>34</u>	<u>34</u>	<u>34</u>	<u>34</u>
Bahawalpur	6	6	6	6	7	7	6	6
Bahawalnagar	13	13	13	13	13	13	16	16
Rahim Yar Khan	7	7	12	12	14	14	12	12

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Table 49 : Area Sown-Total & Irrigated-under Rice by Districts
The Punjab: 1971-72 to 1978-79 - *Concl'd.*

Division/District	(Thousand Hectares)							
	1975-76		1976-77		1977-78		1978-79	
	Total	Irrigated	Total	Irrigated	Total	Irrigated	Total	Irrigated
<u>The Punjab</u>	<u>878</u>	<u>856</u>	<u>920</u>	<u>896</u>	<u>1048</u>	<u>1016</u>	<u>1182</u>	<u>1146</u>
<u>Rawalpindi Divn.</u>	<u>51</u>	<u>49</u>	<u>54</u>	<u>52</u>	<u>66</u>	<u>62</u>	<u>75</u>	<u>71</u>
Attock	-	-	-	-	-	-	-	-
Rawalpindi	-	-	-	-	-	-	-	-
Jhelum	1	1	1	-	1	1	1	1
Gujrat	50	48	53	52	64	61	74	70
<u>Sargodha Divn.</u>	<u>81</u>	<u>81</u>	<u>84</u>	<u>84</u>	<u>100</u>	<u>100</u>	<u>120</u>	<u>120</u>
Sargodha	30	30	33	33	43	43	49	49
Faisalabad	31	31	31	31	34	34	42	42
Jhang	20	20	20	20	23	23	29	29
Mianwali	-	-	-	-	-	-	-	-
<u>Lahore Divn.</u>	<u>573</u>	<u>554</u>	<u>591</u>	<u>570</u>	<u>651</u>	<u>622</u>	<u>728</u>	<u>696</u>
Sialkot	152	134	160	139	177	149	191	160
Gujranwala	212	211	217	216	231	231	251	250
Sheikhupura	151	151	154	154	167	167	192	192
Lahore	58	58	22	22	32	32	39	39
Kasur	(b)	(b)	38	38	44	44	55	55
<u>Multan Divn.</u>	<u>132</u>	<u>132</u>	<u>148</u>	<u>147</u>	<u>179</u>	<u>178</u>	<u>198</u>	<u>198</u>
Sahiwal	74	74	76	76	95	95	108	108
Vehari	(c)	(c)	17	17	21	21	24	24
Multan	23	23	15	15	23	23	25	25
Muzaffargarh	11	11	12	12	13	13	14	14
D. G. Khan	24	23	28	28	26	26	27	27
<u>Bahawalpur Divn.</u>	<u>41</u>	<u>41</u>	<u>43</u>	<u>43</u>	<u>53</u>	<u>53</u>	<u>61</u>	<u>61</u>
Bahawalpur	8	8	9	9	13	13	15	15
Bahawalnagar	17	17	18	18	25	25	29	29
Rahim Yar Khan	16	16	16	16	15	15	17	17

a) This acreage slightly differs from Bureau of Statistics acreage due to difference in acreage of Rajanpur Tehsil of D.G. Khan district.

b) Included in Lahore district because Kasur district was created as a separate district from 1976-77.

c) Included in Sahiwal and Multan districts because Vehari district was created as a separate district from 1976-77.

Source:- Directorate of Agriculture, Crop Reporting Service,
Punjab, Lahore.

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Table 50 :- Area ^{*} Sown under Cotton by Districts, The Punjab
1971-72 to 1978-79

(Thousand Hectares)								
Division/ District	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
<u>The Punjab</u>	<u>1497</u>	<u>1579</u>	<u>1370(a)</u>	<u>1548(a)</u>	<u>1385(a)</u>	<u>1331(a)</u>	<u>1305(a)</u>	<u>1388</u>
<u>Rawalpindi Divn.</u>	<u>12</u>	<u>12</u>	<u>11</u>	<u>13</u>	<u>12</u>	<u>9</u>	<u>8</u>	<u>7</u>
Attock	-	-	-	-	-	-	-	-
Rawalpindi	-	-	-	-	-	-	-	-
Jhelum	-	-	1	1	-	1	1	1
Gujrat	11	12	11	11	10	7	7	6
<u>Sargodha Divn.</u>	<u>298</u>	<u>310</u>	<u>213</u>	<u>282</u>	<u>235</u>	<u>228</u>	<u>224</u>	<u>225</u>
Sargodha	81	85	65	75	62	59	57	54
Faisalabad	110	115	87	100	83	79	75	75
Jhang	100	100	51	92	77	77	77	76
Mianwali	7	10	9	15	14	13	15	20
<u>Lahore Divn.</u>	<u>72</u>	<u>76</u>	<u>65</u>	<u>65</u>	<u>70</u>	<u>50</u>	<u>50</u>	<u>54</u>
Sialkot	6	6	4	6	5	4	4	5
Gujranwala	10	10	10	10	13	8	8	7
Sheikhupura	17	19	15	16	13	10	10	10
Lahore	39	42	36	33	38	28	2	3
Kasur	(b)	(b)	(b)	(b)	(b)	(b)	26	29
<u>Multan Divn.</u>	<u>784</u>	<u>823</u>	<u>793</u>	<u>821</u>	<u>742</u>	<u>716</u>	<u>680</u>	<u>711</u>
Sahiwal	266	279	270	270	239	218	184	175
Vehari	(c)	(c)	(c)	(c)	(c)	(c)	126	133
Multan	405	426	414	427	397	407	271	281
Muzaffargarh	62	67	55	68	62	53	59	67
D.G. Khan	51	51	55	56	44	38	40	55
<u>Bahawalpur Divn.</u>	<u>330</u>	<u>359</u>	<u>288</u>	<u>367</u>	<u>327</u>	<u>328</u>	<u>344</u>	<u>391</u>
Bahawalpur	75	85	77	79	69	80	79	94
Bahawalnagar	96	108	111	111	109	86	92	101
R.Y. Khan	159	166	100	177	149	162	172	196

*Un-Irrigated Area Sown under Cotton is quite insignificant, details of which are given below:-

(Thousand Hectares)								
1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79	
9	10	9	7	8	N.A.	N.A.		4

- a) This acreage is based on Sample Survey conducted by the Directorate of Agriculture, Crop Reporting Service which does not agree with the acreage of Bureau of Statistics.
- b) Included in Lahore district because Kasur district was created as a separate district in 1976-77. However, data for 1976-77 is not available.
- c) Included in Sahiwal and Multan districts because Vehari district was created as a separate district from 1976-77. However, data for 1976-77 is not available.
- Source:- Directorate of Agriculture, Crop Reporting Service, Punjab, Lahore.

Table 51 :- Area* Sown under Sugarcane by Districts, The Punjab
1971-72 to 1978-79

Division/ District	(Thousand Hectares)							
	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
<u>The Punjab</u>	<u>391</u>	<u>368</u>	<u>454</u>	<u>474</u>	<u>500</u>	<u>575</u>	<u>607</u>	<u>536</u>
<u>Rawalpindi Divn.</u>	<u>25</u>	<u>23</u>	<u>30</u>	<u>31</u>	<u>32</u>	<u>34</u>	<u>36</u>	<u>28</u>
Rawalpindi	-	-	-	-	-	-	-	-
Jhelum	-	-	-	-	-	-	-	1
Gujrat	24	23	30	30	32	34	36	28
<u>Sargodha Divn.</u>	<u>164</u>	<u>159</u>	<u>183</u>	<u>191</u>	<u>197</u>	<u>218</u>	<u>223</u>	<u>205</u>
Sargodha	38	35	41	43	43	49	48	42
Faisalabad	94	95	107	107	111	119	121	116
Jhang	18	16	20	27	29	33	37	32
Mianwali	13	13	16	15	14	18	17	15
<u>Lahore Divn.</u>	<u>68</u>	<u>58</u>	<u>74</u>	<u>82</u>	<u>84</u>	<u>89</u>	<u>91</u>	<u>70</u>
Stalkot	16	11	11	15	17	18	18	14
Gujranwala	12	11	15	16	13	13	13	11
Sheikhupura	17	16	21	22	22	23	23	18
Lahore	23	20	26	29	32	4	4	2
Kasur	(a)	(a)	(a)	(a)	(a)	31	32	25
<u>Multan Divn.</u>	<u>82</u>	<u>79</u>	<u>96</u>	<u>100</u>	<u>110</u>	<u>128</u>	<u>146</u>	<u>135</u>
Sahiwal	35	33	41	44	48	51	57	54
Vahari	(b)	(b)	(b)	(b)	(b)	17	19	19
Multan	24	23	28	30	32	26	32	30
Muzaffargarh	21	22	24	24	27	31	32	27
D.G. Khan	2	2	2	2	3	4	5	5
<u>Bahawalpur Divn.</u>	<u>52</u>	<u>48</u>	<u>71</u>	<u>70</u>	<u>77</u>	<u>105</u>	<u>111</u>	<u>98</u>
Bahawalpur	9	9	13	14	16	21	24	23
Bahawalnagar	18	15	25	26	28	40	44	38
Rahim Yar Khan	25	23	34	30	33	44	43	37

*Un-Irrigated Area Sown under Sugarcane is quite insignificant, details of which are given below:-

(Thousand Hectares)							
1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
7	4	4	4	8	9	9	7

(a) & (b) same as Table 48.

Source:- Directorate of Agriculture, Crop Reporting Service, Punjab, Lahore.

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Table 52 :- Wheat Production-Total & Irrigated-by Districts
The Punjab: 1971-72 to 1978-79

Division/ District	(Thousand Metric Tons)							
	1971-72		1972-73		1973-74		1974-75	
	Total	Irrigated	Total	Irrigated	Total	Irrigated	Total	Irrigated
<u>The Punjab</u>	<u>5290</u>	<u>4890</u>	<u>5593</u>	<u>5257</u>	<u>5664</u>	<u>5197</u>	<u>5785</u>	<u>5296</u>
<u>Rawalpindi Divn.</u>	<u>321</u>	<u>112</u>	<u>418</u>	<u>147</u>	<u>401</u>	<u>144</u>	<u>463</u>	<u>164</u>
Attock	85	8	114	9	112	11	127	9
Rawalpindi	46	2	64	4	60	4	73	4
Jhelum	57	5	72	8	65	7	73	8
Gujrat	133	97	168	126	164	122	190	143
<u>Sargodha Divn.</u>	<u>1484</u>	<u>1413</u>	<u>1566</u>	<u>1486</u>	<u>1545</u>	<u>1464</u>	<u>1575</u>	<u>1496</u>
Sargodha	371	350	401	377	393	364	387	361
Faisalabad	641	639	663	662	630	628	652	650
Jhang	299	294	323	319	333	326	337	332
Mianwali	174	130	178	128	189	146	199	152
<u>Lahore Divn.</u>	<u>988</u>	<u>922</u>	<u>1069</u>	<u>1011</u>	<u>1057</u>	<u>974</u>	<u>1115</u>	<u>1030</u>
Sialkot	170	125	212	172	242	178	265	195
Gujranwala	312	306	323	314	306	297	313	305
Sheikhupura	255	248	267	262	255	250	269	265
Lahore	250	244	266	263	254	250	267	265
Kasur	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)
<u>Multan Divn.</u>	<u>2055</u>	<u>2009</u>	<u>2113</u>	<u>2089</u>	<u>2113</u>	<u>2075</u>	<u>2068</u>	<u>2045</u>
Sahiwal	686	684	713	712	683	680	693	692
Vehari	(b)	(b)	(b)	(b)	(b)	(b)	(b)	(b)
Multan	827	824	851	850	857	853	804	803
Muzaffargarh	394	374	396	385	396	379	403	390
D.G. Khan	148	126	152	141	177	164	168	160
<u>Bahawalpur Divn.</u>	<u>442</u>	<u>435</u>	<u>527</u>	<u>523</u>	<u>548</u>	<u>538</u>	<u>565</u>	<u>561</u>
Bahawalpur	126	124	147	147	151	149	156	155
Bahawalnagar	166	163	179	176	179	174	187	185
Rahim Yar Khan	150	147	201	200	217	215	221	220

Table 52 :- Wheat Production-Total & Irrigated-by Districts
The Punjab: 1971-72 to 1978-79-Concl'd.

Division/ District	(Thousand Metric Tons)							
	1975-76		1976-77		1977-78		1978-79	
	Total	Irrigated	Total	Irrigated	Total	Irrigated	Total	Irrigated
<u>The Punjab</u>	<u>6571</u>	<u>6000</u>	<u>6715</u>	<u>6185</u>	<u>6090</u>	<u>5544</u>	<u>7323</u>	<u>6570</u>
<u>Rawalpindi Divn.</u>	<u>537</u>	<u>226</u>	<u>507</u>	<u>221</u>	<u>544</u>	<u>225</u>	<u>727</u>	<u>268</u>
Attock	140	18	126	17	149	17	213	22
Rawalpindi	79	8	71	6	74	10	97	6
Jhelum	77	8	72	6	80	13	125	18
Gujrat	242	190	239	190	241	185	292	222
<u>Sargodha Divn.</u>	<u>1699</u>	<u>1582</u>	<u>1673</u>	<u>1578</u>	<u>1550</u>	<u>1460</u>	<u>1828</u>	<u>1719</u>
Sargodha	423	382	421	388	317	291	371	338
Faisalabad	673	670	663	660	666	664	760	757
Jhang	360	353	360	353	336	329	429	418
Mianwali	243	178	231	176	231	176	268	206
<u>Lahore Divn.</u>	<u>1328</u>	<u>1231</u>	<u>1357</u>	<u>1264</u>	<u>1128</u>	<u>1027</u>	<u>1450</u>	<u>1343</u>
Sialkot	309	230	314	236	285	190	324	232
Gujranwala	373	364	387	380	266	263	396	390
Sheikhupura	329	323	341	335	275	273	329	324
Lahore	317	313	84	83	81	81	91	90
Kasur	(a)	(a)	231	229	221	220	310	307
<u>Multan Divn.</u>	<u>2352</u>	<u>2319</u>	<u>2455</u>	<u>2415</u>	<u>2133</u>	<u>2106</u>	<u>2586</u>	<u>2527</u>
Sahiwal	788	786	778	775	685	684	912	906
Vehari	(b)	(b)	310	309	282	282	314	309
Multan	953	949	739	736	673	671	791	782
Muzaffargarh	420	402	429	410	344	330	427	398
D.G. Khan	191	181	199	185	149	139	142	132
<u>Bahawalpur Divn.</u>	<u>655</u>	<u>644</u>	<u>723</u>	<u>708</u>	<u>735</u>	<u>726</u>	<u>732</u>	<u>713</u>
Bahawalpur	198	197	218	217	233	233	204	202
Bahawalnagar	205	197	241	231	238	232	264	251
Rahim Yar Khan	252	250	264	260	264	261	264	260

a) Included in Lahore district because Kasur district was created as a separate district from 1976-77.

Source:- Directorate of Agriculture,
Crop Reporting Service,
Punjab, Lahore.

b) Included in Sahiwal and Multan districts because Vehari district was created as a separate district from 1976-77.

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Table 53:- Rice (Cleaned) Production-Total and Irrigated-by Districts, The Punjab: 1971-72 to 1978-79

Division/ District	(Thousand Metric Tons)							
	1971-72		1972-73		1973-74		1974-75	
	Total	Irrigated	Total	Irrigated	Total	Irrigated	Total	Irrigated
<u>The Punjab</u>	<u>992</u>	<u>980</u>	<u>1001</u>	<u>997</u>	<u>1115</u>	<u>1103</u>	<u>1152</u>	<u>1143</u>
<u>Rawalpindi Divn.</u>	<u>55</u>	<u>54</u>	<u>55</u>	<u>54</u>	<u>59</u>	<u>58</u>	<u>71</u>	<u>70</u>
Attock	-	-	-	-	-	-	-	-
Rawalpindi	-	-	-	-	-	-	-	-
Jhelum	-	-	-	-	-	-	-	-
Gujrat	55	54	55	54	59	58	71	70
<u>Sargodha Divn.</u>	<u>89</u>	<u>89</u>	<u>103</u>	<u>103</u>	<u>106</u>	<u>106</u>	<u>113</u>	<u>113</u>
Sargodha	95	35	40	40	39	39	43	43
Faisalabad	38	38	43	43	49	49	47	47
Jhang	16	16	20	20	18	18	23	23
Mianwali	-	-	-	-	-	-	-	-
<u>Lahore Divn.</u>	<u>694</u>	<u>685</u>	<u>646</u>	<u>643</u>	<u>733</u>	<u>723</u>	<u>748</u>	<u>740</u>
Sialkot	171	162	126	123	156	148	177	169
Gujranwala	249	249	254	254	287	287	280	280
Sheikhupura	197	197	195	195	204	204	204	204
Lahore	77	77	71	71	84	84	86	86
Kasur	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)
<u>Multan Divn.</u>	<u>126</u>	<u>126</u>	<u>157</u>	<u>157</u>	<u>173</u>	<u>173</u>	<u>176</u>	<u>176</u>
Sahiwal	82	82	98	98	110	110	112	112
Vehari	(b)	(b)	(b)	(b)	(b)	(b)	(b)	(b)
Multan	17	17	20	20	22	22	26	26
Muzaffargarh	12	12	15	15	15	15	14	14
D.G. Khan	14	14	24	24	24	24	23	23
<u>Bahawalpur Divn.</u>	<u>27</u>	<u>27</u>	<u>40</u>	<u>40</u>	<u>44</u>	<u>44</u>	<u>45</u>	<u>45</u>
Bahawalpur	5	5	8	8	8	8	8	8
Bahawalnagar	14	14	16	16	18	18	21	21
Rahim Yar Khan	8	8	15	15	17	17	16	16

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Table 53 :- Rice (Cleaned) Production-Total and Irrigated-by Districts,
The Punjab: 1971-72 to 1978-79-*Concl'd.*

Division/District	(Thousand Metric Tons)							
	1975-76		1976-77		1977-78		1978-79	
	Total	Irrigated	Total	Irrigated	Total	Irrigated	Total	Irrigated
<u>The Punjab</u>	<u>1207</u>	<u>1195</u>	<u>1332</u>	<u>1317</u>	<u>1500</u>	<u>1486</u>	<u>1706</u>	<u>1668</u>
<u>Rawalpindi Divn.</u>	<u>73</u>	<u>72</u>	<u>83</u>	<u>81</u>	<u>89</u>	<u>87</u>	<u>105</u>	<u>100</u>
Attock	-	-	-	-	-	-	-	-
Rawalpindi	-	-	-	-	-	-	-	-
Jhelum	-	-	1	-	1	1	1	1
Gujrat	72	71	82	81	88	86	104	99
<u>Sargodha Divn.</u>	<u>122</u>	<u>122</u>	<u>136</u>	<u>136</u>	<u>147</u>	<u>147</u>	<u>171</u>	<u>171</u>
Sargodha	46	46	53	53	66	66	70	70
Faisalabad	48	48	52	52	46	46	64	64
Jhang	28	28	31	31	35	35	37	37
Mianwali	-	-	-	-	-	-	-	-
<u>Lahore Divn.</u>	<u>749</u>	<u>738</u>	<u>799</u>	<u>785</u>	<u>920</u>	<u>901</u>	<u>1052</u>	<u>1018</u>
Sialkot	183	172	199	186	229	210	240	206
Gujranwala	287	287	303	303	342	342	383	383
Sheikhupura	203	203	214	214	239	239	299	299
Lahore	76	76	30	30	47	46	51	51
Kasur	(a)	(a)	52	51	64	64	79	79
<u>Multan Divn.</u>	<u>208</u>	<u>208</u>	<u>252</u>	<u>252</u>	<u>276</u>	<u>276</u>	<u>294</u>	<u>294</u>
Sahiwal	125	125	138	138	154	154	175	175
Vehari	(b)	(b)	30	30	32	32	33	33
Multan	39	39	26	26	37	37	34	34
Muzaffargarh	15	15	17	17	18	18	18	18
D. G. Khan	29	29	40	40	35	35	36	36
<u>Bahawalpur Divn.</u>	<u>55</u>	<u>55</u>	<u>62</u>	<u>62</u>	<u>74</u>	<u>74</u>	<u>84</u>	<u>84</u>
Bahawalpur	10	10	14	14	17	17	20	20
Bahawalnagar	23	23	25	25	35	35	38	38
Rahim Yar Khan	22	22	22	22	22	22	26	26

- a) Included in Lahore district because Kasur district was created as a separate district from 1976-77.
- b) Included in Sahiwal and Multan districts because Vehari district was created as a separate district from 1976-77.

Source:- Directorate of Agriculture,
Crop Reporting Service, Punjab,
Lahore.

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Table 54 :- Cotton Production* by Districts, The Punjab
1971-72 to 1978-79

Division/ District	(Thousand Bales)							
	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
<u>The Punjab</u>	<u>2976</u>	<u>2826</u>	<u>2525</u>	<u>2476</u>	<u>1937</u>	<u>1557</u>	<u>2022</u>	<u>1858</u>
<u>Rawalpindi Divn.</u>	<u>16</u>	<u>16</u>	<u>16</u>	<u>14</u>	<u>11</u>	<u>7</u>	<u>10</u>	<u>8</u>
Attock	-	-	-	-	-	-	-	-
Rawalpindi	-	-	-	-	-	-	-	-
Jhelum	-	-	-	1	1	1	1	1
Gujrat	16	16	15	13	10	6	8	7
<u>Sargodha Divn.</u>	<u>484</u>	<u>448</u>	<u>314</u>	<u>364</u>	<u>271</u>	<u>185</u>	<u>251</u>	<u>233</u>
Sargodha	132	120	92	99	73	48	42	41
Faisalabad	196	191	146	143	109	65	86	64
Jhang	148	127	66	108	77	60	104	100
Mianwali	8	10	10	14	12	12	19	28
<u>Lahore Divn.</u>	<u>89</u>	<u>71</u>	<u>69</u>	<u>65</u>	<u>75</u>	<u>46</u>	<u>51</u>	<u>59</u>
Sialkot	5	5	3	5	4	2	3	5
Gujranwala	12	10	11	10	12	6	8	7
Sheikhupura	24	21	16	16	15	9	10	10
Lahore	48	35	39	34	44	29	2	3
Kasur	(a)	(a)	(a)	(a)	(a)	(a)	28	34
<u>Multan Divn.</u>	<u>1797</u>	<u>1704</u>	<u>1668</u>	<u>1487</u>	<u>1154</u>	<u>861</u>	<u>1048</u>	<u>937</u>
Sahiwal	677	609	599	444	334	200	201	213
Vehari	(b)	(b)	(b)	(b)	(b)	(b)	214	221
Multan	958	938	918	879	699	562	512	389
Muzaffargarh	95	93	79	94	73	48	70	52
D. G. Khan	67	64	72	70	48	51	51	62
<u>Bahawalpur Divn.</u>	<u>590</u>	<u>587</u>	<u>458</u>	<u>546</u>	<u>426</u>	<u>458</u>	<u>662</u>	<u>621</u>
Bahawalpur	128	127	116	111	87	109	148	168
Bahawalnagar	148	155	163	161	144	97	143	132
R. Y. Khan	314	305	179	274	195	252	372	321

* Un-Irrigated Production of Cotton is quite insignificant, details of which are given below:-

(Thousand Bales)							
1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
5	5	3	3	N.A.	N.A.	N.A.	3

(a) & (b) are same as (b) & (c) of Table 50.

Source:- Directorate of Agriculture, Crop Reporting Service, Punjab, Lahore.

Table 55 :- Sugarcane Production* by Districts, The Punjab
1971-72 to 1978-79

(Thousand Metric Tons)								
Division/District	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
The Punjab	13774	13726	16617	14809	18267	21787	22094	19344
Rawalpindi Divn.	722	698	1024	884	1080	1162	1231	937
Attock	-	-	-	-	-	-	-	-
Rawalpindi	-	-	-	-	-	-	-	-
Chelun	9	-	9	8	9	9	9	12
Gujrat	713	698	1015	876	1071	1153	1222	923
Sargodha Divn.	6932	6834	7555	6696	7991	8980	8366	7840
Sargodha	1650	1501	1649	1501	1735	1940	1854	1567
Faisalabad	4070	4206	4578	3843	4680	5031	4449	4527
Jhang	722	677	739	875	1064	1330	1444	1206
Mianwali	460	456	589	478	512	671	619	540
Lahore Divn.	2264	2081	2724	2514	3135	3327	3303	2408
Sialkot	461	350	400	422	549	573	517	407
Gujranwala	381	316	531	516	481	487	454	391
Sheikhupura	721	670	837	635	869	888	904	648
Lahore	700	636	955	941	1237	158	158	77
Kasur	(a)	(a)	(a)	(a)	(a)	1221	1269	885
Multan Divn.	2341	2580	3273	2765	3743	4922	5601	4890
Sahiwal	1027	1224	1583	1301	1832	2076	2279	1971
Vehari	(b)	(b)	(b)	(b)	(b)	698	753	685
Multan	792	773	978	859	1091	1072	1238	1100
Muzaffargarh	474	545	649	551	737	978	1173	982
D.G. Khan	47	38	62	54	82	98	157	152
Bahawalpur Divn.	1535	1533	2041	1951	2317	3395	3592	3269
Bahawalpur	257	301	381	379	479	692	784	767
Bahawalnagar	504	497	749	715	872	1292	1411	1243
Rahim Yar Khan	774	735	911	856	967	1411	1398	1259

*Un-Irrigated Production of Sugarcane is insignificant, details of which are given below:-

(Thousand Metric Tons)							
1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
126	67	100	81	165	193	218	164

a) Included in Lahore district because Kasur district was created as a separate district from 1976-77.

b) Included in Sahiwal and Multan districts because Vehari district was created as a separate district from 1976-77.

Source:- Directorate of Agriculture, Crop Reporting Service, Punjab, Lahore.

AGRICULTURETable 56 : Area and Production of Various Oil Seeds, The Punjab
1971-72 to 1978-79

Area/Production/Year	Cotton Seed	Rape & Mustard	Seasamum	Groundnut	Linseed
I. Area ('000' Hectares)					
1971-72	1497	319	16	38	8
1972-73	1579	298	17	28	8
1973-74	1370	304	11	35	9
1974-75	1548	262	11	38	8
1975-76	1385	301	10	40	8
1976-77	1331	294	7	41	8
1977-78	1305	247	11	46	10
1978-79	1388	236	11	32	12
II. Production ('000' Metric Tons)					
1971-72	1059	177	5	53	4
1972-73	1005	161	5	60	4
1973-74	898	169	4	49	5
1974-75	881	147	4	53	4
1975-76	689	174	4	55	4
1976-77	554	176	2	58	4
1977-78	718	144	4	65	5
1978-79	661	139	4	38	6

Source:- Directorate of Agriculture,
Crop Reporting Service, Punjab,
Lahore.

AGRICULTURETable 57 :- Area and Production of Kharif Fruits, The Punjab
1972-73 to 1978-79

F r u i t s	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
<u>Area ('00' Hectares)</u>							
<u>T o t a l</u>	<u>768</u>	<u>619</u>	<u>698</u>	<u>655</u>	<u>650</u>	<u>692</u>	<u>676</u>
1. Apple	2	4	7	6	4	5	5
2. Appricot	-	-	-	1	1	1	1
3. Banana	6	6	4	5	3	16	17
4. Dates	58	56	52	77	76	62	57
5. Guava	76	78	80	79	64	67	77
6. Mango	249	257	278	218	230	284	250
7. Pear	10	10	13	13	13	14	13
8. Peaches	3	3	2	4	1	4	5
9. Phalsa	4	3	4	4	4	3	4
10. Pomegranate	7	6	10	6	9	9	7
11. Others	353	196	247	243	245	227	240
11-A.Others as Per Cent of Total	(46.0)	(31.7)	(35.4)	(37.1)	(37.7)	(32.8)	(35.5)

AGRICULTURETable 57 :- Area and Production of Kharif Fruits, The Punjab
1972-73 to 1978-79-Concl'd.

Fruits	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
	Production ('00' M.Tons)						
<u>Total</u>	<u>5734</u>	<u>5180</u>	<u>5743</u>	<u>5664</u>	<u>5434</u>	<u>5227</u>	<u>5037</u>
1. Apple	11	27	39	34	27	31	31
2. Apricot	-	1	1	3	4	3	3
3. Banana	30	28	22	23	17	97	101
4. Dates	316	298	278	352	511	434	415
5. Guava	462	467	502	503	444	466	545
6. Mango	3294	3471	3778	3508	3184	3022	2737
7. Pear	71	70	78	83	89	99	94
8. Peaches	16	16	14	20	7	20	22
9. Phalsa	7	6	8	7	8	9	11
10. Pomegranate	42	38	57	34	54	58	45
11. Others	1484	757	965	1097	1089	988	1033
11-A. Others as % of Total	(25.9)	(14.6)	(16.8)	(19.4)	(20.0)	(18.9)	(20.5)

Source:- Directorate of Agriculture,
Crop Reporting Service,
Punjab, Lahore.

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Table 58 :- Area and Production of Rabi Fruits, The Punjab
1972-73 to 1978-79

Fruits	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
<u>Area ('00' Hectares)</u>							
<u>Total</u>	<u>509</u>	<u>578</u>	<u>679</u>	<u>682</u>	<u>822</u>	<u>950</u>	<u>891</u>
1. Citrus	404	445	513	583	695	739	659
2. Banana	3	4	2	3	3	4	3
3. Ber	4	3	6	3	7	13	8
4. Guava	51	42	53	47	54	59	64
5. Loquat	1	1	1	1	2	2	3
6. Mulbery	1	1	2	2	2	2	2
7. Others	46	83	102	42	60	132	151
<u>Production ('00' M.Tons.)</u>							
<u>Total</u>	<u>5063</u>	<u>5742</u>	<u>6935</u>	<u>6742</u>	<u>7230</u>	<u>6473</u>	<u>7643</u>
1. Citrus	4535	5162	6203	6257	6627	5650	6775
2. Banana	12	13	9	14	11	11	9
3. Ber	22	20	37	20	47	81	54
4. Guava	339	281	361	311	354	387	424
5. Loquat	5	4	4	3	9	9	14
6. Mulbery	4	3	8	10	9	14	14
7. Others	145	258	314	127	173	321	354

Source:- Directorate of Agriculture,
Crop Reporting Service,
Punjab, Lahore.

AGRICULTURETable 59 :- Area and Production of Kharif Vegetables, The Punjab
1972-73 to 1978-79

Vegetables	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
<u>Area ('00' Hectares)</u>							
<u>T o t a l</u>	<u>535</u>	<u>499</u>	<u>492</u>	<u>426</u>	<u>257</u>	<u>335</u>	<u>366</u>
1. Musk Melon and Water Melon	394	308	297	185	106	127	132
2. Lady's Finger	14	17	14	15	13	19	18
3. Tinda	21	22	16	19	17	17	17
4. Brinjal	15	17	22	26	18	22	26
5. Bitter Gourd	7	7	8	8	5	5	6
6. Bottle Gourd	9	16	9	10	13	14	20
7. Pumpkin	3	1	2	1	2	2	1
8. Others	72	112	123	162	84	128	146
<u>Production ('00' M. Tons)</u>							
<u>T o t a l</u>	<u>6682</u>	<u>6337</u>	<u>6434</u>	<u>5444</u>	<u>3346</u>	<u>4307</u>	<u>4995</u>
1. Musk Melon and Water Melon	5422	4462	4533	2628	1704	1977	2349
2. Lady's Finger	112	141	122	128	109	170	155
3. Tinda	158	162	138	156	146	156	151
4. Brinjal	162	177	218	279	223	256	278
5. Bitter Gourd	72	68	72	81	49	56	61
6. Bottle Gourd	98	169	99	118	131	145	219
7. Pumpkin	31	11	21	8	16	20	10
8. Others	628	1146	1228	2044	967	1527	1773

Source:- Directorate of Agriculture,
Crop Reporting Service,
Punjab, Lahore.

AGRICULTURETable 60:- Area and Production of Rabi Vegetables, The Punjab
1972-73 to 1978-79

Vegetables	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
<u>Area ('00' Hectares)</u>							
<u>T o t a l</u>	<u>363</u>	<u>351</u>	<u>355</u>	<u>342</u>	<u>321</u>	<u>316</u>	<u>351</u>
1. Turnip	79	115	42	79	55	64	54
2. Carrot	48	32	24	39	25	30	35
3. Spinach	5	11	8	5	7	8	10
4. Tomato	5	12	8	10	10	11	13
5. Cauliflower	17	14	20	26	16	21	35
6. Cabbage	4	10	4	7	10	6	6
7. Sweet Potato	4	9	9	7	4	6	5
8. Peas	12	14	10	21	38	34	44
9. Radish	8	17	11	13	10	13	16
10. Others	182	118	218	134	145	123	133
<u>Production ('00' M.Tons)</u>							
<u>T o t a l</u>	<u>6536</u>	<u>6330</u>	<u>6440</u>	<u>5985</u>	<u>5516</u>	<u>5416</u>	<u>5869</u>
1. Turnip	1668	2392	882	1741	1162	1396	1155
2. Carrot	904	599	422	747	457	555	640
3. Spinach	12	27	20	14	20	26	31
4. Tomato	62	144	91	134	135	143	165
5. Cauliflower	200	228	337	118	273	347	597
6. Cabbage	56	141	53	85	132	77	84
7. Sweet Potato	55	131	139	113	74	100	87
8. Peas	87	105	76	156	298	266	334
9. Radish	123	218	157	203	150	187	250
10. Others	3369	2344	4261	2673	2813	2319	2526

Source:- Directorate of Agriculture,
Crop Reporting Service,
Punjab, Lahore.

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Table 61:- Area and Production of Minor Crops, The Punjab
1971-72 to 1978-79

Season/Crop	(Area in '000' Hectares, Production in '000' Metric Tons)							
	1971-72		1972-73		1973-74		1974-75	
	Area	Produ- ction	Area	Produ- ction	Area	Produ- ction	Area	Produ- ction
I. Kharif Crops								
i) <u>Pulses</u>	<u>109</u>	<u>54</u>	<u>103</u>	<u>49</u>	<u>98</u>	<u>54</u>	<u>109</u>	<u>52</u>
1. Moong	46	21	40	19	41	19	44	20
2. Mash	36	18	29	14	36	19	46	23
3. Others	27	15	34	15	21	15	19	9
ii) <u>Condiments</u>								
Chillies	16	26	21	30	17	26	16	23
iii) <u>Fodder</u>	<u>846</u>	<u>9939</u>	<u>870</u>	<u>10790</u>	<u>877</u>	<u>11192</u>	<u>863</u>	<u>11172</u>
1. Gowara	179	2367	193	2171	174	2003	172	2117
2. Chari	433	5652	427	5670	437	5888	426	5785
3. Others	234	1920	250	2949	266	3301	265	3269
II. Rabi Crops								
i) <u>Pulses</u>	<u>103</u>	<u>36</u>	<u>102</u>	<u>35</u>	<u>132</u>	<u>46</u>	<u>93</u>	<u>33</u>
1. Masoor	53	18	66	22	82	28	62	21
2. Peas	49	18	35	13	48	18	31	12
3. Others	2	-	1	-	2	-	1	-
ii) <u>Condiments</u>								
Corriander	-	-	-	2	-	3	1	-
iii) <u>Fodder</u>	<u>900</u>	<u>31582</u>	<u>940</u>	<u>21868</u>	<u>953</u>	<u>21991</u>	<u>941</u>	<u>22201</u>
1. Barseen	558	10406	597	14665	598	14709	606	14874
2. Lucern	116	2920	120	2604	124	2670	121	2697
3. Others	226	18256	222	4599	231	4612	215	4629

AGRICULTURETable 61:- Area and Production of Minor Crops, The Punjab
1971-72 to 1978-79 -Concl'd.

Season/Crop	(Area in '000' Hectares, Production in '000' Metric Tons)							
	1975-76		1976-77		1977-78		1978-79	
	Area	Production	Area	Production	Area	Production	Area	Production
I. <u>Kharif Crops</u>								
i) <u>Pulses</u>	<u>114</u>	<u>54</u>	<u>97</u>	<u>48</u>	<u>102</u>	<u>51</u>	<u>97</u>	<u>46</u>
1. Moong	46	20	40	19	43	20	40	18
2. Mash	49	25	40	21	43	23	41	20
3. Others	19	9	16	8	16	8	16	8
ii) <u>Condiments</u>								
Chillies	27	41	21	31	22	33	N.A.	N.A.
iii) <u>Fodder</u>	<u>897</u>	<u>12058</u>	<u>936</u>	<u>11947</u>	<u>987</u>	<u>12951</u>	<u>1002</u>	<u>13037</u>
1. Gowara	181	2368	223	2799	257	3437	241	3188
2. Chari	416	5726	405	5534	405	5357	422	5412
3. Others	300	3963	308	3614	314	4156	339	4436
II. <u>Rabi Crops</u>								
i) <u>Pulses</u>	<u>95</u>	<u>36</u>	<u>111</u>	<u>36</u>	<u>120</u>	<u>46</u>	<u>140</u>	<u>53</u>
1. Masoor	56	21	62	23	75	27	88	31
2. Peas	39	15	48	13	45	19	51	22
3. Others	1	-	1	-	1	-	1	-
ii) <u>Condiments</u>								
Corriander	1	-	1	-	1	-	N.A.	N.A.
iii) <u>Fodder</u>	<u>963</u>	<u>22795</u>	<u>923</u>	<u>21486</u>	<u>994</u>	<u>23716</u>	<u>1005</u>	<u>24173</u>
1. Barseen	635	15782	595	14320	674	16510	673	16455
2. Lucern	115	2564	106	2367	106	2382	117	2629
3. Others	214	4448	222	4798	213	4826	215	5089

Note:- Figures of Fodder from 1972-73 to 1977-78 have been revised by the source agency.

Source:- Directorate of Agriculture, Crop Reporting Service, Punjab, Lahore.

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Table 62:- Salined Area, Pakistan & Punjab: 1977-78

Item	Pakistan	Punjab	%Share of Punjab
A. Surface Salinity (Thousand Hectares)			
1. <u>Total Area Surveyed</u>	8534	4931	57.8
2. <u>Area Found Salt Free</u> (%with Area Surveyed)	5737 (67.2%)	4152 (84.2%)	72.4
3. <u>Salined Area</u>	2564	682	26.6
i) Slightly Salined	992	291	29.3
ii) Moderately Salined	699	228	32.6
iii) Strongly Salined	872	163	18.7
4. <u>Miscellaneous Land Types</u>	198	98	49.3
5. <u>Un-Surveyed Area</u>	35	-	-
B. Overall Chemical Status of Profiles (Number)			
1. <u>Total Profiles</u>	12906	7631	59.1
i) Non-Saline Non-Sodic	7705	5884	76.4
ii) Saline	1139	339	29.7
iii) Saline Sodic	3462	953	27.5
iv) Non-Saline Sodic	487	388	79.6
v) Missing Data	113	68	60.2

Note:- Survey and Research Organization, Master Planning and Review Division, WAPDA, Lahore has undertaken "Soil Salinity and Water Table Survey" of 21 million acres (8.534 million hectares) of canal commanded area, out of a total of about 40 million acres of canal commanded area in Indus Basin area. Survey of the remaining about 20 million canal commanded area is in progress and its report is expected to be released by the end of 1980. The above Table contains information collected through this Survey. The Province-wise break-up of the Surveyed area is: Punjab 12.187 million acres (57.0%), Sind and Baluchistan 8.370 million acres (40.5%) and N.W.F.P. 0.524 million acres (2.5%).

Definitions:A- Surface Salinityi) Salt Free Area:

There are no visible salts on the soil surface and plant growth is not affected by salinity/sodicity. The electrical conductivity of the surface crust measures upto 4 m.mhos/cm at 25°C.

ii) Slightly Salt Affected Area:

The plant growth may be uneven or patchy. The electrical conductivity of the surface soil ranges between 4 to 8 m.mhos/cm at 25°C.

iii) Moderately Salt Affected Area:

The plant growth on these soils is very patchy. The electrical conductivity of the surface layer varies from 8 to 15 m.mhos/cm at 25°C. The salts are fairly visible on the soil surface.

iv) Strongly Salt Affected Area:

The area lies unused and supports some wild salt tolerant plants. The electrical conductivity of the surface soil is more than 15 m.mhos/cm at 25°C.

AGRICULTUREB- Profile Salinityi) Non-saline Non-sodic Soils (Normal):

These soils have electrical conductivity of the saturation extract of less than 4 m.mhos/cm at 25°C and SAR less than 13. Such soils have neither salinity nor sodicity at any depth of the soil profile.

ii) Saline Non-sodic Soils:

These soils have electrical conductivity of the saturation extract more than 4 m.mhos/cm at 25°C and SAR below 13. The soils are classified as saline but non-sodic, when only salts are present without sodicity at any depth of the soil profile.

iii) Saline Sodic Soils:

Saline-sodic soils have electrical conductivity of the saturation extract more than 4 m.mhos/cm at 25°C and SAR more than 13. The soils are categorised as saline sodic, when both salinity and sodicity are present at any depth of the soil profile.

iv) Non-saline Sodic Soils:

These soils have electrical conductivity of saturation extract less than 4 m.mhos/cm at 25°C and SAR more than 13. The soils are classified as non-saline sodic, when only sodicity is present without salinity at any depth of the soil profile.

C- Miscellaneous Land Types

The area included in this category represents unclassified area being under towns, villages, settlements, factories, air ports, cemeteries, under-water etc.

D- Unsurveyed Area.

Some of the area in Kotri Left Bank and LBOD could not be surveyed for reason of being inaccessible due to marsh land, intervening creeks or restricted area.

E- Missing Data.

It pertains to soil samples that could not be taken due to presence of a high watertable or a soil material being too dry, sandy or gravelly to be picked-up by the auger. Samples destroyed during transit or in laboratory and those lost during transportation totally or partially to the extent that the quantity left was too insufficient to perform the requisite analysis are also included. Majority of the missing data in the lower depths is because of the fact that the soil samples could not originally be taken especially due to occurrence of a high watertable.

Source:- Same as for Table 63.

Table 63 :- Water Logged Area, Pakistan & Punjab: 1977-78

Item	(Thousand Hectares)		
	Pakistan	Punjab	% Share of Punjab
1. <u>Total Area Surveyed</u>	8534	4931	57.8
<u>Water Table Depths</u>			
i) Very Poorly Drained (0-3')	481	326	67.8
ii) Poorly Drained (3'-6')	1352	578	42.8
iii) Moderately Well Drained (6'-10')	1984	934	47.0
iv) Well Drained (Greater Than 10')	4484	2996	66.8
v) Miscellaneous Land Types	198	98	49.3
vi) Un-Surveyed Area	35	-	-

Note:-Same as for Table 62.

Definitions of 'Miscellaneous Land Types' and 'Un-Surveyed Area' same as for Table 62.

Source:- Survey and Research Organization, Master Planning and Review Division, WAPDA, Lahore, "Soil Salinity and Water Table Survey, Project-wise Data of Indus Basin 21 Million Acres Volume-I" issued in January 1979.

BANKING

Table 64 :- Liabilities and Assets of The State Bank of Pakistan
Issue Department: 1972 to 1979

Item	(Million Rupees)							
	As on last Friday of June					As on last Thursday of June		
	1972	1973	1974	1975	1976	1977	1978	1979
I. <u>Total Liabilities</u> (Total Notes issued) or Assets-(1+2)	8106	10412	10546	11642	13308	16758	19605	25250
1. Notes in Banking Department	97	198	239	332	300	220	370	291
2. Notes in Circulation	8008 (a)	10214 (a)	10307 (a)	11310 (a)	13008	16538	19235	24959
II. <u>Gold and Foreign Assets-</u> <u>Total (1 to 4)</u>	3240	4011	4014	4425	6170	4076	9566	7640
1. Gold (b)	650	650	650	650	662	662	3071	4716
2. Sterling Securities & Govt. of India Securities	1493	2404	2418	2958	4409	2457	5776	1868
3. India Notes (c)	650	650	650	650	535	480	480	495
4. Special Drawing Rights	448	308	297	168	563	477	238	560
III. <u>Domestic Assets-</u> <u>Total (1 to 3)</u>	4737	6273	6420	7107	7036	12596	9906	17442
1. Rupee Coins (d)	116	133	73	36	80	132	137	111
2. Govt of Pakistan Securities	4236	5755	5963	6687	6572	12385	9690	17252
3. Internal Bills of Exchange and other commercial paper	385	385	385	385	385	78	78	78

BANKING

Table 64 :- Liabilities and Assets of The State Bank of Pakistan
Issue Department: 1972 to 1979 -Concl'd.

Item	(Million Rupees)							
	As on last Friday of June					As on last Thursday of June		
	1972	1973	1974	1975	1976	1977	1978	1979
IV. <u>With Reserve Bank of India Pending Transfer to Pakistan (e)-</u> <u>Total (1 to 4)</u>	<u>128</u>	<u>128</u>	<u>112</u>	<u>110</u>	<u>102</u>	<u>86</u>	<u>133</u>	<u>168</u>
1. Gold	14	14	14	14	14	14	61	91
2. Sterling Securities	95	95	78	76	71	56	56	61
3. Govt. of India Securities	15	15	15	15	13	11	11	12
4. Rupee Coin	4	4	4	4	4	4	4	4

a) Includes demonetized notes.

b) Gold is valued at 0.186621 grams fine per Rupee vide State Bank of Pakistan-(Amendment) Act, 1958. After devaluation of the Rupee on May 11, 1972, the par value has been changed to 0.0744103 grams of fine gold per Rupee and as from May 11, 1978 gold is being valued at market price (London Fixing).

c) Representing assets receivable from Reserve Bank of India.

d) Consist of one Rupee Coins and one Rupee Notes, both being issued by the Central Government as liabilities of the Government.

e) Unpaid balance of assets receivable from the Reserve Bank of India under Partition Agreement.

Source:- State Bank of Pakistan, Karachi, "Annual Report: 1978-79", Table 5.3.

BANKING

(a)

Table 65 :- Monetary Assets, Pakistan: 1972 to 1979

Type of Assets	(Million Rupees)							
	As on last Friday of June				As on last Thurs- day of June			
	1972	1973	1974	1975	1976	1977	1978	1979 (p)
I. <u>Monetary Assets (II+III)</u>	<u>24518</u>	<u>30516</u>	<u>33990</u>	<u>36966</u>	<u>45906</u>	<u>56538</u>	<u>68844</u>	<u>82049</u>
II. <u>Currency in Circula- tion (1-2-3)</u>	<u>5343</u>	<u>7456</u>	<u>9466</u>	<u>10443</u>	<u>12773</u>	<u>15604</u>	<u>18391</u>	<u>23923</u>
1. Currency Issued	6055 (d)	8364 (d)	10518 (d)	11644 (d)	14166 (d)	17635	20553	26268
2. Held by State Bank of Pakistan	214	332	312	368	380	352	508	402
3. In Tills of Scheduled Banks	498	577	741	833	1012	1679	1654	1943
III. <u>Deposits-Total (1 to 5)</u>	<u>19176</u>	<u>23060</u>	<u>24524</u>	<u>26523</u>	<u>33133</u>	<u>40934</u>	<u>50456</u>	<u>58127</u>
1. Scheduled Banks' Demand Liabilities (b)	9456	11426	12750	13404	16453	21310	25706	30079
2. Scheduled Banks' Time Liabilities (b)	7867	9674	9939	11314	15054	18001	23054	26324
3. Other Deposits with State Bank of Pakistan (c)	538	274	225	370	258	257	348	403
4. Non-Scheduled and Co- operative Banks' Deposits with State Bank of Pakistan	230	312	131	4	3	2	2	3
5. Post Office Savings Banks Deposits	1085	1374	1479	1431	1365	1364	1344	1318

a) Series from June, 1971 onwards revised to cover the final adjustments made during 1975-76 in respect of demonetisation operations of 1971 and 1972.

b) Excluding inter-bank items.

c) Excluding IMF A/C. No.1 (Counterpart Funds, U.S. Disbursing Officers A/C. and other loan accounts etc.).

d) Adjusted for demonetisation operations and unrecovered currency notes which are no longer legal tender.

Note:- Beginning with the fiscal year 1974-75, the assets and liabilities of the State Bank of Pakistan and the Scheduled Banks pertaining to their branches in former East Pakistan were excluded from the specific items and the net position added to the 'Other Assets' or 'Other Liabilities' as the case may be. The data for the period subsequent to June, 1974 are not comparable with the earlier period.

Source:- State Bank of Pakistan, Karachi, "Annual Report 1978-79", Table 5.1.

BANKING

Table 66:- Gold and Foreign Exchange Reserves: 1972 to 1979
(As on 30th June)

Year (End of June)	(Million Rupees)			
	Total	Gold	Special Drawing Rights	Foreign Exchange
1972	3138	664	443	2031
1973	4584	664	308	3612
1974	3985	664	297	3024
1975	4813	664	168	3981
1976	6085	676	538	4871
1977	4266	676	475	3115
1978	10003	3114	428	6461
1979	8956	4857	540	3559

Note:- Prior to 1973 the balances represent Gold, Dollar and Sterling Reserves only.

Source:- State Bank of Pakistan,
Karachi,
"Annual Report:1978-79",
Table 8.4.

BANKING

(a)

Table 67:- Classification of Scheduled Banks Advances by
Size of Accounts: 1972 to 1978
(As on 30th June)

(Million Rupees)							
Size of Accounts (b)	1972	1973	1974	1975	1976	1977	1978
<u>Total</u>	<u>10227</u>	<u>11944</u>	<u>16248</u>	<u>18365</u>	<u>21765</u>	<u>25365</u>	<u>28506</u>
Less than . Rs. 1,000	26	26	35	35	26	26	81
Rs. 1,000 to Rs. 5,000	259	354	436	599	805	938	810
Rs. 5,000 to Rs. 10,000	245	296	359	483	604	701	784
Rs. 10,000 to Rs. 25,000	457	549	607	601	845	1017	1243
Rs. 25,000 to Rs. 50,000	386	492	592	804	996	1174	1322
Rs. 50,000 to Rs.100,000	517	595	628	630	828	1011	1151
Rs.100,000 to Rs.200,000	716	683	745	738	877	922	987
Rs.200,000 to Rs.500,000	918	1068	1166	1065	1315	1532	1405
Rs.500,000 and over	6703	7880	11679	13410	15468	18045	20723

a) Excluding Agricultural Development Bank of Pakistan and Industrial Development Bank of Pakistan.

Source:- State Bank of Pakistan, Karachi,
"Annual Report, 1978-79",
Table 5.12.

b) The upper limit of the range is exclusive of the amount e.g., "Rs.1,000 to Rs.5,000" stands for Rs.1,000 and over but less than Rs.5,000.

Table 68:- Scheduled Banks' Deposits Distributed by Size of Accounts
1972 to 1978
(As on 30th June)

		(Million Rupees)						
Size of Accounts (a)		1972	1973	1974	1975	1976	1977	1978
	<u>Total</u>	<u>16652</u>	<u>20620</u>	<u>22613</u>	<u>24655</u>	<u>32178</u>	<u>38182</u>	<u>47396</u>
Less than Rs.	1,000	1778	1644	1717	1004	1085	1266	1018
Rs. 1,000 to Rs.	5,000	6002	7596	8647	9882	12623	14660	19124
Rs. 5,000 to Rs.	10,000	1222	1597	1649	1843	2602	3130	4117
Rs. 10,000 to Rs.	25,000	1574	2009	2043	2245	3349	3735	5455
Rs. 25,000 to Rs.	50,000	777	1202	1240	1386	1717	2241	2825
Rs. 50,000 to Rs.	100,000	712	815	868	1060	1434	1624	2165
Rs. 100,000 to Rs.	200,000	666	854	969	922	1358	1545	1665
Rs. 200,000 to Rs.	500,000	942	1233	1278	998	1568	1654	2095
Rs. 500,000 and over		2980	3670	4203	5314	6441	8328	8930

a) The upper limit of the range is exclusive of the amount e.g., "Rs.1,000 to Rs.5,000" stands for Rs.1,000 and over but less than Rs.5,000.

Source:- State Bank of Pakistan, Karachi, "Annual Report, 1978-79", Table 5.18.

BANKINGTable 69:- Post Office Savings Bank and Savings Certificates
Transactions: 1971-72 to 1978-79

Item	(Million Rupees)							
	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79(p)
1. Savings Bank								
i) Deposits	546.0	746.1	881.0	788.1	647.3	516.6	709.8	345.8
ii) Withdrawals	344.2	481.7	774.4	740.7	712.5	517.3	740.3	371.2
2. National Development Savings Certificates-10 years (Discharged)	36.9	40.0	30.7	46.3	-	-	-	-
3. Defence Savings Certificates								
i) Issued	183.2	150.4	109.1	138.9	-	-	-	-
ii) Discharged	40.0	92.1	109.5	172.1	-	-	-	-
4. National Savings Certificates (Discharged)	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
5. Pakistan Savings Certificates (Discharged)	0.2	0.2	N.A.	N.A.	-	-	-	-
6. Pakistan Defence Savings Certificates (Discharged)	N.A.	N.A.	N.A.	N.A.	-	-	-	-
7. National Development Savings Certificates - 7 Years								
i) Issued	-	20.4	107.7	83.6	-	-	-	-
ii) Discharged	-	0.2	10.2	17.2	-	-	-	-
8. Khas Deposits Certificates-3 years								
i) Issued	-	10.9	115.3	64.0	-	-	-	-
ii) Discharged	-	N.A.	14.6	33.2	-	-	-	-

Source:- State Bank of Pakistan,
Karachi, "Annual Report:
1978-79", Table 5.30.

COMMUNICATIONSTable 70 :- Postal Service Operations, The Punjab
1971-72 to 1978-79

Item	Unit	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
Post Offices	Number ('00')	56	56	58	61	74	65	66	71
Letter Boxes	Number ('000')	13	13	13	13	16	14	14	17
Mail Lines	Thousand Kilometres	11	11	11	11	13	13	13	N.A.
Un-Registered Articles	Millions	166	174	195	211	248	358	345	243
Registered Letters	Millions	8	8	10	10	12	13	16	10
Registered Parcels	Thousands	1374	1398	1674	1455	1828	1536	1565	1535
<u>Insured Letters</u>									
Number	Thousands	12	12	14	9	10	9	9	9
Value	Million Rs.	5	7	8	7	7	6	12	12
<u>Insured Parcels</u>									
Number	Thousands	36	32	34	31	48	29	26	31
Value	Million Rs.	14	10	15	10	16	10	10	10
<u>V.P. Letters</u>									
Number	Thousands	369	419	412	427	749	518	503	554
Value	Million Rs.	8	11	11	13	35	15	18	19
<u>V.P. Parcels</u>									
Number	Thousands	111	118	106	113	126	101	124	145
Value	Million Rs.	6	6	6	11	15	7	20	13
<u>Money Orders Issued</u>									
Number	Thousands	4592	3248	2649	2743	2911	2210	2097	2468
Value	Million Rs.	259	310	259	374	281	281	271	297
<u>Money Orders Paid</u>									
Number	Thousands	4713	4612	4831	4202	4728	4630	2898	3231
Value	Million Rs.	415	563	497	647	641	534	430	664

Source:- i) Postmaster General,
Central Circle, Lahore.
ii) Postmaster General,
Northern Circle, Rawalpindi.
iii) Postmaster General,
Peshawar (Upto 1974-75).

COMMUNICATIONSTable 71 :- Tele-Communications' Service Operations, The Punjab
1971-72 to 1978-79

Year	Depart- mental Tele- graph Offices (Number)	Tele- phones (^{'000'})	Depart- mental Telephone Exchanges (Number)	Public Call Offices (Number)	Inland Telegrams		Foreign Telegrams	
					Number (Thou- sands)	Value (Thou- sand Rs.)	Number Sent and Received (^{'000'})	Value (Pak Share) Thousand Rs.
1971-72	114	58	149	239	1979	4685	203	4461
1972-73	116	67	183	273	1977	4807	188	5616
1973-74	117	75	255	301	2113	5235	196	6410
1974-75	112	86	280	323	2018	5843	217	11269
1975-76	113	98	290	428	2077	7941	250	12008
1976-77	123	118	312	501	1936	9752	318	14609
1977-78	128	120	346	265	1920	18472	342	12940
1978-79 (p)	131	133	364	286	2802	19253	264	13514

Source:- i) General Manager,
Islamabad Telecommunication
Region, Islamabad.

ii) General Manager,
Central Telecommunication
Region, Lahore.

iii) General Manager,
Lahore Telephones Region,
Lahore.

CO-OPERATIVE SOCIETIES

Table 72 :- Number, Membership & Working Capital of Co-operative Societies, The Punjab:1971-72 to 1978-79

Year	Number	Membership ('000 ')	Working Capital (Million Rupees)
1971-72	24264	1230	728
1972-73	23541	1288	760
1973-74	24754	1356	952
1974-75	24499	1364	859
1975-76	21924	1282	992
1976-77	22030	1331	1140
1977-78	22289	1303	1203
1978-79 (p)	24795	1317	1401

Source:- Registrar,
Co-operative Societies,
Punjab, Lahore.

CO-OPERATIVE SOCIETIES

Table 73 :- Number, Membership and Working Capital of Co-operative Societies by Districts, The Punjab: 1977-78 & 1978-79

Division/ District	Number		Membership (Thousands)		Working Capital (Million Rupees)	
	1977-78	1978-79	1977-78	1978-79	1977-78	1978-79
<u>The Punjab</u>	<u>22289</u>	<u>24795</u>	<u>1303</u>	<u>1317</u>	<u>1203</u>	<u>1401</u>
<u>Rawalpindi Divn.</u>	<u>4168</u>	<u>3888</u>	<u>194</u>	<u>190</u>	<u>53</u>	<u>57</u>
Attock	808	735	29	28	4	4
Rawalpindi	1172	1156	57	58	29	32
Jhelum	854	779	41	39	5	5
Gujrat	1334	1218	67	65	14	15
<u>Sargodha Divn.</u>	<u>4660</u>	<u>5431</u>	<u>255</u>	<u>279</u>	<u>139</u>	<u>127</u>
Sargodha	1059	1071	57	61	52	50
Faisalabad	1882	2729	126	150	56	51
Jhang	854	769	30	27	16	12
Mianwali	865	862	41	41	15	14
<u>Lahore Divn.</u>	<u>7168</u>	<u>6531</u>	<u>488</u>	<u>459</u>	<u>827</u>	<u>931</u>
Sialkot	1778	1884	100	106	49	44
Gujranwala	1530	1367	61	55	41	48
Sheikhupura	951	944	43	40	35	29
Lahore	2255	1659	253	226	699	807
Kasur	654	677	31	32	4	4
<u>Multan Divn.</u>	<u>4942</u>	<u>6808</u>	<u>285</u>	<u>303</u>	<u>134</u>	<u>246</u>
Sahiwal	1321	2201	83	97	36	62
Vehari	538	820	29	34	8	12
Multan	1607	1962	91	82	67	149
Muzaffargarh	759	932	46	50	13	13
D. G. Khan	717	893	37	38	10	10
<u>Bahawalpur Divn.</u>	<u>1351</u>	<u>2137</u>	<u>81</u>	<u>86</u>	<u>50</u>	<u>40</u>
Bahawalpur	426	714	24	27	23	12
Bahawalnagar	358	385	15	15	9	9
Rahim Yar Khan	567	1038	43	44	18	18

Source:- Registrar,
Co-operative Societies,
Punjab, Lahore.

CO-OPERATIVE SOCIETIESTable 74 :- Working of Co-operative Societies, The Punjab
1978-79

(Amount in Million Rupees)									
I t e m	Total	Provin-	Central	Other	Other	Agricul-		Non-Agri-	
		cial Co- operative Bank	Co-opera- tive Banks & Unions	Credit Socie- ties	Central Socie- ties	operative Societies	Non-	Cre-	Non-
						Cre-	Cre-	dit	Cre-
						dit	dit		dit
Number	<u>24795</u>	1	34	105	12	16750	4247	1244	2402
Membership ('000')	<u>1317</u>	14	9	58	1	697	229	121	188
Share Capital	<u>108</u>	1	5	15	4	29	16	7	29
Reserve and Other Funds	<u>134</u>	17	15	25	19	25	12	5	16
Loans and Deposits	<u>1047</u>	409	43	46	39	125	65	62	258
Working Capital	<u>1401</u>	465	66	89	76	233	97	76	300
Profit or Loss	(+) <u>46</u>	(+) 3	(-) 2	(+) 26	(+) 4	(+) 4	(+) 1	(+) 1	(+) 10
Cost of Management	<u>38</u>	5	2	17	-	2	2	3	6
<u>Loan Advanced</u>									
i) Individual	<u>153</u>	-	1	4	1	4	11	66	66
ii) Societies	<u>483</u>	341	10	10	53	26	15	18	10
<u>Receipts from Loan Paid</u>									
i) Individual	<u>157</u>	-	1	9	2	8	33	62	41
ii) Societies	<u>550</u>	286	25	67	76	26	45	17	8

Source:- Registrar,
Co-operative Societies,
Punjab, Lahore.

EXPLANATORY NOTESONEDUCATION SECTION

This section contains annual data for eight years viz. 1971-72 to 1978-79 ^{by} supplied the Bureau of Education, Punjab on the following topics:-

- 1) Number, Enrolment and Teaching Staff by Sex, of Schools (Primary, Middle and High), Arts & Science Colleges (Inter and Degree), Universities (General, Engineering and Agriculture), Secondary Vocational Institutions (Polytechnic Institutes, Vocational Schools, Commerce Institutes, Elementary Teachers' Training Colleges/ Normal Schools), Professional Colleges (Medical, Dentistry, Animal Husbandry, Law, Commerce, Home Economics, Teachers' Training, Physical Education, Fine Arts and Textile College/s) and other Institutions i.e. Institute of Education and Research (Punjab University) and Technical Teachers' Training College.
- 2) Number, Enrolment and Teaching Staff by Sex and by Districts of Schools (Primary, Middle and High) and Colleges (Inter and Degree).
- 3) Number, Enrolment and Teaching Staff by Sex and by Divisions of Secondary Vocational Institutions i.e. Polytechnic & Commercial Institutes, Elementary Teachers' Training Colleges/Normal Schools and Vocational Schools.
- 4) Enrolment at various levels of Education by Grades and Sex and percentage of Eligible Population enrolled at Primary, Middle and High Levels.

There are five Divisional Directorates (Rawalpindi, Sargodha, Lahore, Multan and Bahawalpur) of General Education and one for Technical Education. Each of these Directorates has a Statistical Cell. Basic data of Schools are supplied to the respective District Education Officers, who tabulate these data and supply them to the Divisional Statistical Cells who, in turn, supply the same to the Bureau of Education, Punjab, Lahore. Data for Schools situated in the Federal Capital Area, Islamabad are collected by the Punjab Education Bureau through the Central Bureau of Education of the Pakistan Government.

The Colleges and Universities supply their data direct to the Punjab Bureau of Education, Lahore.

Directorate of Technical Education collects data from the Technical Institutions (Polytechnic & Commercial Institutes and Vocational Schools) which are under its administrative control. Data for these institutions are compiled by the Directorate of Technical Education and transmitted to the Punjab Education Bureau.

Data given in this Section have been thoroughly evaluated and necessary Foot-notes have been added to elaborate the abnormal fluctuations. It needs further improvement which will be made in the subsequent issues of the Bulletin.

Definitions of the various types of institutions are given below:-

- 1) Primary School is an Institution comprising First to Five Grades (I-V) of Educational System.
- 2) Middle School is an Institution comprising First to Eight Grades (I-VIII) of Educational System.
- 3) High School is an Institution comprising First to Ten Grades (I-X).
- 4) Intermediate College is an Institution comprising of Two Grades (XI and XII).
- 5) Degree College is an Institution comprising Four Grades (XI to XIV).

EDUCATION

Table 75 :- Number, Enrolment and Teaching Staff by Sex of Schools, The Punjab: 1971-72 to 1978-79

Year	Number			Enrolment ('000')			Teaching Staff ('00')		
	Total	Male	Fe- male	Total	Male	Fe- male	Total	Male	Fe- male
1. Primary Schools									
1971-72	27241	17338	9903	1893	1276	617	612	399	213
1972-73	29607	18794	10813	2057	1383	674	665	432	233
1973-74	29794	18956	10838	2070	1395	675	669	436	233
1974-75	30731	19025	11706	2129	1400	729	689	438	251
1975-76	31340	19421	11919	2172	1429	743	703	447	256
1976-77	31415	19448	11967	2178	1432	746	727	464	263
1977-78	32370	19921	12449	2317	1517	800	742	471	271
1978-79*	33328	20400	12928	2388	1555	833	761	481	280
2. Middle Schools									
1971-72	2645	1890	755	651	474	177	263	192	71
1972-73	2801	1957	844	689	490	199	279	199	80
1973-74	2877	2005	872	702	502	200	285	204	81
1974-75	2957	2038	919	716	511	205	300	210	90
1975-76	3079	2119	960	746	531	215	312	217	95
1976-77	3214	2193	1021	778	550	228	325	223	102
1977-78	3238	2212	1026	817	578	239	328	228	100
1978-79*	3263	2228	1035	824	582	242	331	231	101

EDUCATION

Table 75 :- Number, Enrolment and Teaching Staff by Sex of Schools, The Punjab: 1971-72 to 1978-79-Concl'd.

Year	Number			Enrolment('000')			Teaching Staff('00')		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
3. <u>High Schools</u>									
1971-72	1219	887	332	734	530	204	205	150	55
1972-73	1359	987	372	818	589	229	228	167	61
1973-74	1526	1097	429	902	661	241	262	187	75
1974-75	1612	1152	460	980	703	277	278	197	80
1975-76	1709	1207	502	1030	722	308	298	212	86
1976-77	1749	1231	518	1055	737	318	321	226	95
1977-78	1737(a)	1211	526	1070	739	332	323	225	99
1978-79*	1742	1214	528	1074	741	333	325	226	99

(a) Decline is due to the exclusion of
12 un-recognized non-Government Schools.

* Estimated.

Source:- Bureau of Education,
Punjab, Lahore.

EDUCATION

Table 76 :- Number, Enrolment and Teaching Staff by Sex of Arts & Science Colleges, The Punjab: 1971-72 to 1978-79

[illegible]

EDUCATIONTable 76 :- Number, Enrolment and Teaching Staff by Sex of Arts & Science Colleges, The Punjab: 1971-72 to 1978-79-*Concl'd.*

Year	Number			Enrolment('000')			Teaching Staff		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
<u>3. Degree Colleges</u>									
1971-72	99	71	28	87	64	23	3504	2518	986
1972-73	101	72	29	87	64	23	3651	2617	1034
1973-74	102	73	29	88	64	24	3808	2692	1116
1974-75	109	78	31	92	67	25	4261	3002	1259
1975-76	113	80	33(c)	96	69	27	5327	3716	1611
1976-77	111	80	31	99	69	30	5283	3719	1564
1977-78	113	80	33	96	63	33	5167	3614	1553
1978-79	<u>N.A.</u>								

a) Number of Inter Colleges declined during 1972-73 and 1973-74 due to merger of uneconomic units with other units.

Source:- Bureau of Education, Punjab, Lahore.

b) During 1974-75 two Female Inter Colleges were up-graded to Degree Colleges.

c) During 1975-76 two Inter Colleges indicated enrolment for Degree Classes. Hence they were presumed as Degree Colleges whereas actually they were Inter Colleges.

* Estimated.

EDUCATION

Table 77 :- Number, Enrolment and Teaching Staff by Sex of Universities, The Punjab:1971-72 to 1977-78

Year	(Number)								
	Number			Enrolment			Teaching Staff		
	Total	Male	Fe- male	Total	Male	Fe- male	Total	Male	Fe- male

1. General Universities (M.A./M.Sc. including Chemical Technology)

1971-72*	1	1	-	4573	3394	1279	199	N.A.	N.A.
1972-73*	1	1	-	4126	2872	1254	294		
1973-74*	1	1	-	3866	2666	1200	307		
1974-75**	3	3	-	3881	2738	1143	329		
1975-76**	3	3	-	3505	2347	1158	341		
1976-77**	3	3	-	4526	2983	1543	300		
1977-78**	3	3	-	4011	2570	1441	384		

2. Engineering University

1971-72	1	1	-	2624	2624	-	179	179	-
1972-73	1	1	-	2697	2697	-	192	192	-
1973-74	1	1	-	2697	2697	-	213	213	-
1974-75	1	1	-	2637	2637	-	210	210	-
1975-76	1	1	-	2600	2600	-	263	263	-
1976-77	1	1	-	2688	2688	-	199(r)	199(r)	-
1977-78	1	1	-	2694	2694	-	162	162	-

3. Agricultural University

1971-72	1	1	-	2060	2060	-	207	207	-
1972-73	1	1	-	2280	2280	-	310	310	-
1973-74	1	1	-	2940	2940	-	336	336	-
1974-75	1	1	-	3171	3171	-	356	356	-
1975-76	1	1	-	3066	3066	-	368	368	-
1976-77	1	1	-	2944	2944	-	339	339	-
1977-78	1	1	-	2892	2892	-	260	260	-

* Pertains to Punjab University.

** Include Punjab, Multan & Bahawalpur Universities.

Source:- Bureau of Education,
Punjab, Lahore.

EDUCATION

Table 78 :- Number, Enrolment and Teaching Staff by Sex of Secondary Vocational Institutions, The Punjab: 1971-72 to 1977-78

Year	(Number)								
	Number			Enrolment			Teaching Staff		
	Total	Male	Fe-male	Total	Male	Fe-male	Total	Male	Fe-male
<u>1. Polytechnic Institutes</u>									
1971-72	11	10	1	6132	6122	10	488	481	7
1972-73	11	10	1	6095	6070	25	439	432	7
1973-74	12	11	1	6249	6195	54	500	491	9
1974-75	13	12	1	6572	6504	68	509	500	9
1975-76	13	12	1	6823	6694	129	490	477	13
1976-77	13	12	1	7240	7070	170	490	474	16
1977-78	13	12	1	7151(r)	6997(r)	154(r)	409(r)	404(r)	5(r)
<u>2. Vocational Schools*</u>									
1971-72	24	7	17	2918	527	2391	220	69	151
1972-73	27	10	17	3034	501	2533	235	83	152
1973-74	30	13	17	3359	1040	2319	243	92	151
1974-75	30	13	17	3359	1040	2319	243	92	151
1975-76	31	13	18	4693	1266	3427	341	137	204
1976-77	30	13	17	3912	1329	2583	364	103	261
1977-78	30	13	17	3708(r)	1195(r)	2513(r)	355(r)	120(r)	235(r)
<u>3. Commercial Institutes</u>									
1971-72	15	15	-	2501	2435	66	91	91	-
1972-73	15	15	-	1948	1891	57	88	88	-
1973-74	20	20	-	2275	2217	58	107	107	-
1974-75	25	25	-	2550	2486	64	129	129	-
1975-76	26	26	-	2883	2808	75	174	174	-
1976-77	26	26	-	3296	3197	99	207	207	-
1977-78	26	26	-	3350(r)	3279(r)	71(r)	218(r)	218(r)	-

EDUCATION: To xod rd 1971-72 to 1977-78 - Concl'd.

Table 78 :- Number, Enrolment and Teaching Staff by Sex of Secondary Vocational Institutions, The Punjab: 1971-72 to 1977-78 - Concl'd.

Year	(Number)								
	Number			Enrolment			Teaching Staff		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
1971-72	27	19	8	5492	3839	1653	449	319	130
1972-73	27	19	8	7019	5338	1681	381	276	105
1973-74	27	19	8	4700	3228	1472	378	277	101
1974-75	27	19	8	3364	2206	1158	348	252	96
1975-76	30	22	8	2587	1559	1028	387	283	104
1976-77	31	24	7	707	316	391	387	283	104
1977-78	31	24	7	3019	1320	1699	391	287	104

4. Elementary Teachers' Training Colleges/Normal Schools**

* Vocational Schools include only Government Vocational Schools which are under the administrative control of Directorate of Technical Education but exclude the privately managed institutions.

Source:- Bureau of Education, Punjab, Lahore.

** Enrolment in Elementary Teachers' Training Colleges/Normal Schools has been continuously decreasing after 1972-73 because of restrictions imposed on P.T.C. classes.

EDUCATION

Table 79:- Number, Enrolment and Teaching Staff by Sex of Professional Colleges, The Punjab: 1971-72 to 1977-78

Year	(Number)								
	Number			Enrolment			Teaching Staff		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
<u>1. Medical Colleges</u>									
1971-72	4	3	1	2408	1678	730	266	206	60
1972-73	4	3	1	2659	1939	720	273	205	68
1973-74	6	5	1	3514	2697	817	296	237	59
1974-75	7	6	1	4653	3567	1086	358	295	63
1975-76	7	6	1	6030	4603	1427	385	310	75
1976-77	7	6	1	6936	5313	1623	364	290	74
1977-78	7	6	1	7811	5938	1873	414	340	74
<u>2. Dentistry College</u>									
1971-72	1	1	-	119	95	24	11	11	-
1972-73	1	1	-	128	96	32	9	9	-
1973-74	1	1	-	151	145	6	15	15	-
1974-75	1	1	-	116	110	6	17	17	-
1975-76	1	1	-	87	66	21	15	15	-
1976-77	1	1	-	151	114	37	19	19	-
1977-78	1	1	-	168	130	38	21	21	-
<u>3. College of Veterinary Sciences</u>									
1971-72	1	1	-	343	343	-	51	51	-
1972-73	1	1	-	338	337	1	51	51	-
1973-74	1	1	-	323	320	3	50	50	-
1974-75	1	1	-	226 (a)	219	7	50	50	-
1975-76	1	1	-	258 (a)	247	11	40	40	-
1976-77	1	1	-	300	285	15	52	52	-
1977-78	1	1	-	349	333	16	45	45	-

EDUCATIONTable 79 :- Number, Enrolment and Teaching Staff by Sex of Professional Colleges, The Punjab:1971-72 to 1977-78-*contd.*

Year	(Number)								
	Number			Enrolment			Teaching Staff		
	Total	Male	Fe-male	Total	Male	Fe-male	Total	Male	Fe-male
4. <u>Law Colleges</u>									
1971-72	3	3	-	4094	4081	13	124	124	-
1972-73	3	3	-	5269	5256	13	138	138	-
1973-74	3	3	-	5975	5928	47	141	141	-
1974-75	3	3	-	5700	5673	27	150	150	-
1975-76	3	3	-	5826	5786	40	151	151	-
1976-77	3	3	-	3453 (b)	3395	58	168	168	-
1977-78	3	3	-	3929	3880	49	143	143	-
5. <u>Commerce Colleges</u>									
1971-72	2	2	-	2189	2173	16	36	36	-
1972-73	3	3	-	2658	2651	7	39	39	-
1973-74	3	3	-	1917	1903	14	55	55	-
1974-75	3	3	-	1428	1411	17	55	55	-
1975-76	3	3	-	1578	1562	16	53	53	-
1976-77	3	3	-	1476	1457	19	53	53	-
1977-78	3	3	-	1757	1724	33	50	50	-
6. <u>Home Economics College</u>									
1971-72	1	-	1	445	-	445	39	-	39
1972-73	1	-	1	451	-	451	29	-	29
1973-74	1	-	1	519	-	519	44	-	44
1974-75	1	-	1	526	-	526	44	-	44
1975-76	1	-	1	764	-	764	58	-	58
1976-77	1	-	1	594	-	594	52	-	52
1977-78	1	-	1	588	-	588	52	-	52

EDUCATIONTable 79 :- Number, Enrolment and Teaching Staff by Sex of Professional Colleges, The Punjab: 1971-72 to 1977-78- *Contd.*

Year	Number			Enrolment			(Number) Teaching Staff		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
<u>7. Teachers' Training Colleges</u>									
1971-72	4	3	1	1440	816	624	90	69	21
1972-73	4	3	1	1497	875	622	92	71	21
1973-74	4	3	1	1509	886	623	99	73	26
1974-75	4	3	1	1414	784	630	98	72	26
1975-76	4	3	1	1191	562	629	108	73	35
1976-77	4	3	1	1082	530	552	110	75	35
1977-78	4	3	1	1019	380	639	110	75	35
<u>8. Physical Education College</u>									
1971-72	1	1	-	178	123	55	14	14	(c)
1972-73	2	1	1	223	158	65	16	12	4
1973-74	2	1	1	271	168	103	20	12	8
1974-75	2	1	1	245	128	117	19	11	8
1975-76	2	1	1	248	128	120	16	8	8
1976-77	2	1	1	266	145	121	13	7	6
1977-78	2	1	1	279	150	129	13	7	6
<u>9. Fine Arts College</u>									
1971-72	1	1	-	226	226	(c)	44	44	-
1972-73	1	1	-	253	199	54	45	45	-
1973-74	1	1	-	333	252	81	45	45	-
1974-75	1	1	-	370	277	93	45	45	-
1975-76	1	1	-	430	318	112	37	37	-
1976-77	1	1	-	419	323	96	30	30	-
1977-78	1	1	-	419	323	96	30	30	-

EDUCATION

Table 79 :- Number, Enrolment and Teaching Staff by Sex of Professional Colleges, The Punjab: 1971-72 to 1977-78- Concl'd.

Year	(Number)								
	Number			Enrolment			Teaching Staff		
	Total	Male	Fe- male	Total	Male	Fe- male	Total	Male	Fe- male

10. Textile College (Faisalabad)

1971-72	1	1	-	181	181	-	21	21	-
1972-73	1	1	-	179	179	-	20	20	-
1973-74	1	1	-	170	170	-	23	23	-
1974-75	1	1	-	180	180	-	22	22	-
1975-76	1	1	-	184	184	-	24	24	-
1976-77	1	1	-	153	153	-	15	15	-
1977-78	1	1	-	184	184	-	18	18	-

a) The reason for increase in the number of enrolled students for the year 1971-72 as compared to the succeeding year is that in 1968-69 the admission was made in 5 years post-matric course but in 1970-71 a four year degree course was introduced with basic qualifications as F.Sc. pre-medical. The two schemes of admissions continued simultaneously and the five year scheme ended in 1973-74. Subsequently, only four-year scheme continued. Hence there is a fall in the number of enrolment from 1974-75.

Source:- Bureau of Education, Punjab, Lahore.

b) Decline in enrolment is due to restrictions imposed on admission in nationalized Colleges.

c) Included in Male.

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Table 80:- Number, Enrolment and Teaching Staff by Sex of Institute of Education & Research and Technical Teachers' Training College, The Punjab: 1971-72 to 1977-78

Year	Number			Enrolment			Teaching Staff		
	Total	Male	Fe- male	Total	Male	Fe- male	Total	Male	Fe- male
<u>1. Institute of Education & Research</u>									
1971-72	1	1	-	675	525	150	(a)		
1972-73	1	1	-	512	438	74	(a)		
1973-74	1	1	-	305	228	77	(a)		
1974-75	1	1	-	447	317	130	(a)	N.A.	N.A.
1975-76	1	1	-	278	195	83	(a)		
1976-77	1	1	-	415	254	161	(a)		
1977-78	1	1	-	622	373	249	(a)		
<u>2. Technical Teachers' Training College</u>									
1971-72	1	1	-	148	148	-	12		
1972-73	1	1	-	115	115	-	11		
1973-74	1	1	-	100	100	-	11		
1974-75	1	1	-	64	64	-	11	N.A.	N.A.
1975-76	1	1	-	64	64	-	11		
1976-77	1	1	-	55	55	-	13		
1977-78	1	1	-	55	55	-	13		

a) Included in the Teaching Staff of General Universities in Table 77.
(This pertains to Punjab University only).

Source:- Bureau of Education, Punjab, Lahore.

EDUCATION**Table 11:- Number, Enrolment and Teaching Staff in Primary Schools by Sex and Districts, The Punjab 1977-78**

Division/ District	Number			Enrolment('000')			Teaching Staff('00')		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
<u>The Punjab</u>	<u>32370</u>	<u>19921</u>	<u>12449</u>	<u>2317</u>	<u>1517</u>	<u>800</u>	<u>742</u>	<u>471</u>	<u>271</u>
<u>Rawalpindi Divn.</u>	<u>5175</u>	<u>2895</u>	<u>2280</u>	<u>430</u>	<u>265</u>	<u>165</u>	<u>133</u>	<u>78</u>	<u>55</u>
Attock	1073	625	448	61	40	21	25	16	9
Rawalpindi	1489	822	667	144	82	62	44	23	21
Jhelum	1113	590	523	84	50	34	29	17	12
Gujrat	1500	858	642	141	93	48	35	22	13
<u>Sargodha Divn.</u>	<u>7784</u>	<u>4823</u>	<u>2961</u>	<u>532</u>	<u>357</u>	<u>175</u>	<u>178</u>	<u>118</u>	<u>60</u>
Sargodha	2044	1314	730	137	93	44	44	30	14
Faisalabad	2875	1678	1197	260	163	97	76	48	28
Jhang	1541	964	577	80	61	19	32	22	10
Mianwali	1324	867	457	55	40	15	26	18	8
<u>Lahore Divn.</u>	<u>7328</u>	<u>4223</u>	<u>3105</u>	<u>695</u>	<u>416</u>	<u>279</u>	<u>187</u>	<u>110</u>	<u>77</u>
Sialkot	1790	1022	768	177	114	63	44	28	16
Gujranwala	1736	1029	707	130	85	45	38	24	14
Sheikhupura	1596	977	619	101	70	31	33	21	12
Lahore	1077	566	511	232	107	125	52	23	29
Kasur	1129	629	500	55	40	15	20	14	6
<u>Multan Divn.</u>	<u>8212</u>	<u>5253</u>	<u>2959</u>	<u>496</u>	<u>361</u>	<u>135</u>	<u>173</u>	<u>116</u>	<u>57</u>
Sahiwal	2323	1490	833	152	110	42	47	32	15
Vehari	794	502	292	52	39	13	14	10	4
Multan	2068	1292	776	161	116	45	52	34	18
Muzaffargarh	1557	1043	514	80	62	18	33	23	10
D. G. Khan	1470	926	544	50	33	17	27	17	10
<u>Bahawalpur Divn.</u>	<u>3871</u>	<u>2727</u>	<u>1144</u>	<u>164</u>	<u>118</u>	<u>46</u>	<u>70</u>	<u>48</u>	<u>22</u>
Bahawalpur	1143	828	315	46	34	12	22	15	7
Bahawalnagar	1290	875	415	53	34	19	22	15	7
Rahim Yar Khan	1438	1024	414	65	50	15	25	17	8

Note:- This Table also includes 183 Federal Government Schools with enrolment 44463 and Teaching Staff 1317.

Source:- Bureau of Education, Punjab, Lahore.

EDUCATION

Table 82:- Number, Enrolment and Teaching Staff of Middle Schools by Sex and Districts, The Punjab: 1977-78

Division/ District	Number			Enrolment('000')			Teaching Staff('00')		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
<u>The Punjab</u>	<u>3238</u>	<u>2212</u>	<u>1026</u>	<u>817</u>	<u>578</u>	<u>239</u>	<u>328</u>	<u>228</u>	<u>100</u>
<u>Rawalpindi Divn.</u>	<u>650</u>	<u>458</u>	<u>192</u>	<u>172</u>	<u>126</u>	<u>44</u>	<u>60</u>	<u>42</u>	<u>18</u>
Attock	118	89	29	28	21	5	12	9	3
Rawalpindi	239	163	76	61	43	18	22	15	7
Jhelum	142	100	42	38	28	10	13	9	4
Gujrat	151	106	45	44	34	10	13	9	4
<u>Sargodha Divn.</u>	<u>733</u>	<u>504</u>	<u>229</u>	<u>181</u>	<u>127</u>	<u>54</u>	<u>72</u>	<u>52</u>	<u>21</u>
Sargodha	190	132	58	47	35	12	20	14	6
Faisalabad	300	196	104	86	53	33	31	21	10
Jhang	120	87	33	28	22	6	11	8	3
Mianwali	123	89	34	21	18	3	11	9	2
<u>Lahore Divn.</u>	<u>747</u>	<u>454</u>	<u>293</u>	<u>236</u>	<u>147</u>	<u>89</u>	<u>81</u>	<u>50</u>	<u>31</u>
Sialkot	203	129	74	69	45	24	22	15	7
Gujranwala	134	81	53	52	30	22	18	11	7
Sheikhupura	131	90	41	36	26	10	14	10	4
Lahore	161	75	86	55	27	28	16	7	9
Kasur	118	79	39	25	19	6	12	8	4
<u>Multan Divn.</u>	<u>699</u>	<u>503</u>	<u>196</u>	<u>156</u>	<u>122</u>	<u>34</u>	<u>74</u>	<u>54</u>	<u>20</u>
Sahiwal	188	134	54	46	35	11	20	14	6
Vehari	67	46	21	15	13	2	6	5	1
Multan	190	135	55	50	39	11	21	15	6
Muzaffargarh	137	102	35	27	22	5	14	11	3
D. G. Khan	117	36	31	17	13	4	13	10	3
<u>Bahawalpur Divn.</u>	<u>409</u>	<u>293</u>	<u>116</u>	<u>72</u>	<u>53</u>	<u>19</u>	<u>40</u>	<u>31</u>	<u>10</u>
Bahawalpur	116	81	35	18	13	5	10	8	2
Bahawalnagar	135	99	36	24	17	7	13	10	3
Rahim Yar Khan	158	113	45	30	23	7	17	13	4

Note:- This table also includes 36 Federal Government Schools with enrolment 13437 and Teaching Staff 397.

Source:- Bureau of Education, Punjab, Lahore.

EDUCATION**Table 83:- Number, Enrolment and Teaching Staff of High Schools by Sex and Districts, The Punjab: 1977-78**

Division/ District	Number			Enrolment('000')			Teaching Staff('00')		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
The Punjab	1737	1211	526	1070	739	332	323	225	99
Rawalpindi Divn.	440	310	130	225	156	69	71	48	23
Attock	46	36	10	19	16	3	9	7	2
Rawalpindi	196	121	75	108	65	43	35	20	15
Jhelum	72	58	14	35	28	7	12	10	2
Gujrat	126	95	31	62	46	16	16	12	4
Sargodha Divn.	343	252	91	189	146	43	62	48	14
Sargodha	86	63	23	44	36	8	16	12	4
Faisalabad	161	115	46	98	72	26	30	23	7
Jhang	49	36	13	28	22	6	9	7	2
Mianwali	47	38	9	18	16	2	7	6	1
Lahore Divn.	517	335	182	399	248	151	101	63	38
Sialkot	114	85	29	80	57	23	20	15	5
Gujranwala	93	63	30	61	39	22	17	11	6
Sheikhupura	57	41	15	41	29	12	11	8	3
Lahore	213	116	97	191	103	88	45	23	22
Kasur	40	29	11	25	20	5	8	6	2
Multan Divn.	300	218	82	187	137	50	60	43	17
Sahiwal	91	64	27	61	44	17	18	13	5
Vehari	25	19	6	18	14	4	5	4	1
Multan	105	77	28	73	52	21	22	15	7
Muzaffargarh	44	32	12	23	17	6	8	6	2
D. G. Khan	35	26	9	13	10	3	7	5	2
Bahawalpur Divn.	137	96	41	71	52	19	29	22	7
Bahawalpur	46	30	16	22	16	6	10	7	3
Bahawalnagar	44	33	11	23	17	6	10	8	2
Rahim Yar Khan	47	33	14	26	19	7	9	7	2

Note:- This Table also includes 77 Federal Government Schools with enrolment 54956 and Teaching Staff 1871.

Source:- Bureau of Education, Punjab, Lahore.

EDUCATION

Table 84:- Number, Enrolment and Teaching Staff of Intermediate Colleges by Sex and Districts, The Punjab: 1977-78

Division/ District	Number			Enrolment			Teaching Staff		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
<u>The Punjab</u>	<u>89</u>	<u>60</u>	<u>29</u>	<u>12339</u>	<u>8851</u>	<u>3488</u>	<u>1125</u>	<u>801</u>	<u>324</u>
<u>Rawalpindi Divn.</u>	<u>19</u>	<u>14</u>	<u>5</u>	<u>2260</u>	<u>1723</u>	<u>537</u>	<u>250</u>	<u>195</u>	<u>55</u>
Attock	4	3	1	268	185	83	41	31	10
Rawalpindi	5	4	1	590	560	30	62	55	7
Jhelum	5	4	1	950	796	154	78	67	11
Gujrat	5	3	2	452	182	270	69	42	27
<u>Sargodha Divn.</u>	<u>18</u>	<u>11</u>	<u>7</u>	<u>1907</u>	<u>1165</u>	<u>742</u>	<u>211</u>	<u>121</u>	<u>90</u>
Sargodha	5	3	2	353	158	195	44	21	23
Faisalabad	8	5	3	1116	726	390	110	63	47
Jhang	3	2	1	344	265	79	35	25	10
Mianwali	2	1	1	94	16	78	22	12	10
<u>Lahore Divn.</u>	<u>23</u>	<u>14</u>	<u>9</u>	<u>3837</u>	<u>2237</u>	<u>1600</u>	<u>298</u>	<u>200</u>	<u>98</u>
Sialkot	6	3	3	596	342	254	60	42	18
Gujranwala	3	1	2	517	278	239	42	17	25
Sheikhupura	4	4	-	477	477	-	57	57	-
Lahore	8	5	3	2044	992	1052	120	72	48
Kasur	2	1	1	203	148	55	19	12	7
<u>Multan Divn.</u>	<u>19</u>	<u>14</u>	<u>5</u>	<u>2947</u>	<u>2543</u>	<u>404</u>	<u>243</u>	<u>196</u>	<u>47</u>
Sahiwal	5	3	2	651	532	119	61	40	21
Vehari	3	2	1	442	339	103	36	25	11
Multan	6	6	-	1243	1243	-	92	92	-
Muzaffargarh	3	1	2	412	230	182	31	16	15
D.G. Khan	2	2	-	199	199	-	23	23	-
<u>Bahawalpur Divn.</u>	<u>10</u>	<u>7</u>	<u>3</u>	<u>1388</u>	<u>1183</u>	<u>205</u>	<u>123</u>	<u>89</u>	<u>34</u>
Bahawalpur	3	3	-	703	703	-	50	50	-
Bahawalnagar	3	2	1	178	119	59	30	21	9
Rahim Yar Khan	4	2	2	507	361	146	43	18	25

Note:- This table also includes 2 Federal Government Colleges with enrolment 307 and Teaching Staff 25.

Source:- Bureau of Education, Punjab, Lahore.

EDUCATION

Table 85:- Number, Enrolment and Teaching Staff of Degree Colleges by Sex and Districts, The Punjab: 1977-78

Division/ District	Number			Enrolment			Teaching Staff		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
<u>The Punjab</u>	<u>113</u>	<u>80</u>	<u>33</u>	<u>96090</u>	<u>63498</u>	<u>32592</u>	<u>5167</u>	<u>3614</u>	<u>1553</u>
<u>Rawalpindi Divn.</u>	<u>26</u>	<u>18</u>	<u>8</u>	<u>18179</u>	<u>10269</u>	<u>7910</u>	<u>1028</u>	<u>643</u>	<u>385</u>
Attock	3	2	1	1285	925	360	96	68	28
Rawalpindi	13	8	5	11672	5793	5879	621	359	262
Jhelum	4	3	1	1904	1190	714	132	97	45
Gujrat	6	5	1	3318	2361	957	179	129	50
<u>Sargodha Divn.</u>	<u>25</u>	<u>19</u>	<u>6</u>	<u>20676</u>	<u>15085</u>	<u>55591</u>	<u>1044</u>	<u>838</u>	<u>206</u>
Sargodha	5	4	1	4814	3430	1384	230	179	51
Faisalabad	11	9	2	11156	8121	3015	518	442	76
Jhang	6	4	2	3376	2385	991	217	156	61
Mianwali	3	2	1	1330	1149	181	79	61	18
<u>Lahore Divn.</u>	<u>33</u>	<u>22</u>	<u>11</u>	<u>37735</u>	<u>23603</u>	<u>14132</u>	<u>1980</u>	<u>1291</u>	<u>689</u>
Sialkot	8	7	1	5301	3755	1546	288	226	62
Gujranwala	4	3	1	4850	3775	1075	240	170	70
Sheikhupura	3	2	1	2004	1466	538	118	82	36
Lahore	16	8	8	24221	13248	10978	1263	742	521
Kasur	2	2	-	1359	1359	-	71	71	-
<u>Multan Divn.</u>	<u>20</u>	<u>15</u>	<u>5</u>	<u>13866</u>	<u>10420</u>	<u>3446</u>	<u>804</u>	<u>630</u>	<u>174</u>
Sahiwal	5	4	1	3956	3074	882	230	192	38
Vehari	1	1	-	958	958	-	42	42	-
Multan	7	5	2	6432	4291	2141	340	247	93
Muzaffargarh	4	3	1	1325	1205	120	108	84	24
D.G. Khan	3	2	1	1195	892	303	84	65	19
<u>Bahawalpur Divn.</u>	<u>9</u>	<u>6</u>	<u>3</u>	<u>5634</u>	<u>4121</u>	<u>1513</u>	<u>311</u>	<u>212</u>	<u>99</u>
Bahawalpur	2	1	1	2249	1285	964	110	56	54
Bahawalnagar	4	3	1	1615	1439	176	104	84	20
Rahim Yar Khan	3	2	1	1770	1397	373	97	72	25

Note:- This table also includes 7 Federal Government Colleges with enrolment 4542 and Teaching Staff 253.

Source:- Bureau of Education, Punjab, Lahore.

EDUCATION

Table 86 :- Number, Enrolment and Teaching Staff of Normal and Vocational Schools, Polytechnic and Commercial Institutes by Sex and Divisions, The Punjab 1977-78

Type/Division	Number			Enrolment			Teaching Staff		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
I. Elementary Teachers' Training Colleges/Normal Schools									
The Punjab	31	24	7	3019	1320	1699	391	287	104
Rawalpindi									
Sargodha									
Lahore		N.A.			N.A.			N.A.	
Multan									
Bahawalpur									
II. Vocational Schools									
The Punjab	30	13	17	3708	1195	2513	355	120	235
Rawalpindi	6	2	4	696	207	489	75	19	56
Sargodha	6	4	2	664	425	239	56	30	26
Lahore	9	2	7	1268	121	1147	127	20	107
Multan	7	4	3	906	379	527	73	42	31
Bahawalpur	2	1	1	174	63	111	24	9	15
III. Polytechnic Institutes									
The Punjab	13	12	1	7151	6997	154	409	404	5
Rawalpindi	3	3	-	2334	2334	-	146	146	-
Sargodha	2	2	-	862	862	-	39	39	-
Lahore	4	3	1	2182	2028	154	124	119	-
Multan	3	3	-	1245	1245	-	74	74	-
Bahawalpur	1	1	-	528	528	-	26	26	-
IV. Commercial Institutes									
The Punjab	26	26	-	3350	3279	71	218	218	-
Rawalpindi	6	6	-	458	458	-	48	48	-
Sargodha	4	4	-	560	560	-	33	33	-
Lahore	5	5	-	711	640	71(a)	48	48	-
Multan	8	8	-	1149	1149	-	64	64	-
Bahawalpur	3	3	-	472	472	-	25	25	-

a) Pertains to students of Commerce Wing of Government Polytechnic Institute for Girls, Lahore

Source:- Bureau of Education, Punjab, Lahore.

EDUCATION

Table 87 : Enrolment at Various Levels of Education by Grades and Sex and Percentage of Population Eligible for Enrolment at Primary, Middle and High Levels, The Punjab: 1976-77 and 1977-78

Educational Level/Grade	(Thousands)					
	1976-77			1977-78		
	Total	Male	Female	Total	Male	Female
A. PRIMARY LEVEL						
1. <u>Enrolment by Grades-Total</u>	2868	1836	1032	3048	1942	1106
I	803	434	369	938	525	413
II	606	402	204	618	403	215
III	544	364	180	543	360	183
IV	501	346	155	503	342	161
V	414	290	124	446	312	134
2. Population Eligible for Primary Level Education (5-9 Years)	6158	3233	2925	6345	3330	3015
3. Percentage of Eligible Population Enrolled in Primary Level Education	46.6	56.8	35.3	48.0	58.3	36.7
B. MIDDLE LEVEL						
1. <u>Enrolment by Grades-Total</u>	821	630	191	842	647	195
VI	306	233	73	337	259	78
VII	282	218	64	273	210	63
VIII	233	179	54	232	178	54
2. Population Eligible for Middle Level Education (10-12 Years)	3172	1666	1506	3269	1718	1551
3. Percentage of Eligible Population Enrolled in Middle Level Education	25.9	37.8	12.7	25.8	37.7	12.6
C. HIGH LEVEL						
1. <u>Enrolment by Grades-Total</u>	320	250	70	314	244	70
IX	177	138	39	179	139	40
X	143	112	31	135	105	30
2. Population Eligible for High Level Education (13 and 14 Years)	1987	1043	944	2046	1075	971
3. Percentage of Eligible Population Enrolled in High Level Education	16.1	24.0	7.4	15.4	22.7	7.2

Table 87 :- Enrolment at Various Levels of Education by Grades and Sex and Percentage of Population Eligible for Enrolment at Primary, Middle and High Levels
The Punjab: 1976-77 and 1977-78 -Concl'd.

Educational Level/Grade	(Thousands)					
	1976-77			1977-78		
	Total	Male	Female	Total	Male	Female
D. <u>COLLEGE LEVEL</u>						
1. <u>Enrolment by Grades-Total</u>	111	78	33	108	72	36
XI	47	34	13	43	29	14
XII	39	29	10	43	30	13
XIII	13	8	5	11	6	5
XIV	11	7	4	11	7	4

Source:- i) For Enrolment:
Bureau of Education,
Punjab, Lahore.

ii) For Population Eligible for
Enrolment:
For 1976-77,
Bureau of Statistics,
Punjab, Lahore.
For 1977-78,
Planning Commission,
Government of Pakistan,
"The Fifth Five Year Plan:
1978-83 (Part II), June, 1978",
Pages 726 to 749.

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Table 38 :- Population (10 Years and Above) by Sex, Highest Grade Passed and Type of Education, The Punjab
August-November, 1973

Highest Grade Passed/Type of Education	(Thousands)		
	Both Sexes	Male	Female
I. <u>Total Population (II+III)</u>	<u>26414.7</u>	<u>14434.2</u>	<u>11980.5</u>
II. <u>Total Illiterates</u>	<u>19158.8</u>	<u>8815.8</u>	<u>10343.0</u>
III. <u>Total Literates - (IV + V)</u>	<u>7255.9</u>	<u>5618.3</u>	<u>1637.5</u>
IV. <u>Literates Without Formal Education</u>	<u>78.8</u>	<u>40.2</u>	<u>38.5</u>
V. <u>Literates with Formal Education-Total (1 to 3)</u>	<u>7177.1</u>	<u>5578.1</u>	<u>1599.0</u>
I. <u>General Education-Total (i to vi)</u>	<u>7106.9</u>	<u>5520.6</u>	<u>1586.3</u>
i) Below Primary	1378.9	1034.6	344.3
ii) Primary	2480.2	1889.8	590.4
iii) Middle	1409.0	1125.2	283.8
iv) Matric	1132.1	935.1	197.0
v) Intermediate	547.7	405.3	142.4
vi) Degree	159.1	130.6	28.5
2. <u>Special Education-Total (i to iv)</u>	<u>66.2</u>	<u>54.4</u>	<u>11.8</u>
i) Certificate	2.6	1.9	0.7
ii) Diploma	4.0	3.5	0.5
iii) Degree	13.0	11.0	2.0
iv) Post-Graduate	46.5	38.0	8.5
3. <u>Oriental Education</u>	<u>3.9</u>	<u>3.0</u>	<u>0.9</u>

Source:- Census Organization, Interior Division, Government of Pakistan, "Housing Economic and Demographic Survey-1973, Volume-II, Part-III", Table 3, Pages 6 & 7.

EXPLANATORY NOTES
ON
FISHERIES

The following Table contains data on fish production (Quantity & Value) during the years 1971-72 to 1978-79. This data have been compiled on the basis of fish catches/Marketing recorded by the field staff of Fisheries Department in various districts of the Province. The annual price of commodity is calculated by taking the average of minimum and maximum transactions of different lots of fish in each month.

LIMITATIONS

1. There is no Marketing Act to regulate the sale of fish in the Province.
2. At the primary marketing stage, the fish is not graded. The fish is exposed for sale by Arthis (Brokers) in different lots according to weight and freshness of catches, irrespective of various species. The specimen with better individual weight and having comparatively better freshness normally fetch better price. There is often considerable variation in the wholesale price of different lots in the same market.
3. The conceptual basis of price is not uniform in different markets of the Province.
4. The staff responsible for collection of prices are not statistics-oriented. The prices are usually under-reported.

STEPS FOR IMPROVEMENT

The infra-structural organization of the department is being suitably strengthened to ensure reliable collection of statistical data. Special orientation courses are also likely to be organized in the Fisheries Training Centre for the inservice personnel to acquaint with the necessary technical-know-how in relation to collection of Statistical data.

FISHERIESTable 89 :- Fish Production (Quantity and Value) by Divisions
The Punjab: 1971-72 to 1978-79

Year	The Punjab	Rawalpindi Division	Sargodha Division	Lahore Division	Multan Division	Bahawalpur Division
<u>QUANTITY ('000' QUINTALS)</u>						
1971-72	34	2	9	8	13	2
1972-73	36	2	10	9	12	4
1973-74	40	3	10	10	14	3
1974-75	47	3	13	12	15	5
1975-76	56	3	15	14	17	6
1976-77	65	4	18	16	19	8
1977-78	77	6	21	18	22	10
1978-79	95	8	26	21	27	13
<u>VALUE ('000' RUPEES)</u>						
1971-72	8772	580	2288	2138	3217	549
1972-73	9488	654	2606	2302	2998	928
1973-74	15904	996	4061	3918	5644	1285
1974-75	18900	1260	5040	4830	5880	1890
1975-76	41998	2537	11556	10429	12966	4510
1976-77	49000	3360	13720	11760	14280	5880
1977-78	58167	4777	15736	13488	16579	7587
1978-79	70825	5880	19510	15835	19945	9655

Source:- Directorate of Fisheries,
Punjab, Lahore.

EXPLANATORY NOTES
ON
FOODGRAINS STATISTICS SECTION

This section includes data on the following topics :-

1. Procurement of Wheat by the Government on Voluntary basis.
2. Arrival of Wheat in Mandies.
3. Wheat Imports.
4. Releases of Wheat from Provincial Reserves.
5. Stock of Wheat in Provincial Reserves.
6. Available Foodgrains Storage capacity.
7. Sugar Production, Consumption and Stocks.

These data are supplied by the District Offices of the Food Department on the basis of records maintained by them. Wheat offered voluntarily by growers, zamindars, traders, agents etc., is purchased at the Procurement Price fixed by the Government at the Procurement Centres established by the Food Department for the purpose.

Releases of Wheat from Government Reserves mainly relate to the Wheat issued to Roller Flour Mills for milling and sale to consumers through Ration Depots, at fixed prices. Wheat is also released to Roller Flour Mills to supplement the supplies of Wheat flour available in the open market. These Releases are issued as a measure to stabilize open market prices of Wheat and Wheat atta.

Stocks of Wheat on the 1st of every month indicate the size of buffer stocks maintained by the Government as a lever against rise in prices of wheat and Wheat atta in the market.

The Wheat Procurement year runs from May to April following the harvesting of Wheat of previous Rabi Season and the sugar production year runs from October to June.

FOODGRAINSTable 90 :- Arrival of Wheat in Mandies by Districts, The Punjab
1971 -72 to 1977-78

Division/ District	(Thousand Metric Tons)						
	1971- 72	1972- 73	1973- 74	1974- 75	1975- 76	1976- 77	1977- 78
<u>The Punjab</u>	<u>739</u>	<u>390</u>	<u>662</u>	<u>449</u>	<u>548</u>	<u>818</u>	<u>506</u>
<u>Rawalpindi Divn.</u>	<u>83</u>	<u>45</u>	<u>15</u>	<u>18</u>	<u>3</u>	<u>2</u>	<u>1</u>
Attock	1	-	2	1	-	-	-
Rawalpindi	50	23	9	1	-	-	-
Jhelum	8	5	2	3	-	-	-
Gujrat	24	16	2	13	3	2	1
<u>Sargodha Divn.</u>	<u>213</u>	<u>116</u>	<u>188</u>	<u>218</u>	<u>104</u>	<u>89</u>	<u>62</u>
Sargodha	75	17	48	62	24	16	8
Faisalabad	107	70	77	76	53	54	27
Jhang	28	26	57	74	24	17	25
Mianwali	3	2	6	6	2	2	2
<u>Lahore Divn.</u>	<u>171</u>	<u>79</u>	<u>205</u>	<u>112</u>	<u>145</u>	<u>257</u>	<u>106</u>
Sialkot	29	13	18	10	17	26	1
Gujranwala	19	22	108	68	68	112	64
Sheikhupura	36	26	46	25	49	114	36
Lahore	{ 86	{ 17	{ 34	{ 8	{ 11	{ 5	-
Kasur							5
<u>Multan Divn.</u>	<u>186</u>	<u>123</u>	<u>178</u>	<u>71</u>	<u>242</u>	<u>355</u>	<u>282</u>
Sahiwal }	88	51	65	30	65	135	98
Vehari }							2
Multan }	90	66	107	32	170	208	151
Muzaffargarh	4	1	4	7	5	10	20
D.G. Khan	3	5	2	2	2	2	11
<u>Bahawalpur Divn. .</u>	<u>85</u>	<u>27</u>	<u>76</u>	<u>29</u>	<u>54</u>	<u>115</u>	<u>55</u>
Bahawalpur	19	9	24	9	12	16	7
Bahawalnagar	57	12	41	16	35	87	41
Rahim Yar Khan	9	6	11	4	7	12	7

Note:- Food Directorate has discontinued
to collect this data from 1978-79.
onwards.

Source:- Food Directorate,
Punjab, Lahore.

FOODGRAINSTable 91 :- Monthly Arrival of Wheat in Mandies, The Punjab
1971-72 to 1977-78

(Thousand Metric Tons)							
Month	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78
<u>Total</u>	<u>739</u>	<u>390</u>	<u>662</u>	<u>449</u>	<u>548</u>	<u>818</u>	<u>506</u>
May	154	73	175	67	86	161	112
June	235	90	256	91	159	396	206
July	139	47	128	96	65	162	110
August	74	41	18	75	61	27	31
September	49	35	12	51	40	15	15
October	35	23	13	15	39	20	12
November	21	13	12	12	30	14	5
December	7	10	10	10	17	9	3
January	8	9	12	9	11	6	2
February	6	9	10	8	9	4	-
March	4	12	9	7	15	2	1
April	7	27	7	7	15	2	9

Note:- Food Directorate, Punjab has discontinued to collect this information from 1978-79 onwards.

Source:- Food Directorate,
Punjab, Lahore.

FOODGRAINSTable 92 :- Procurement of Wheat on Voluntary Basis by Districts
The Punjab: 1971-72 to 1979-80

Division/District	(Hundred Metric Tons)								
	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79	1979-80
<u>The Punjab</u>	<u>6421</u>	<u>1200</u>	<u>11220 (a)</u>	<u>8264</u>	<u>8943</u>	<u>17897 (b)</u>	<u>12314</u>	<u>4241</u>	<u>12408</u>
<u>Rawalpindi Divn.</u>	<u>119</u>	<u>-</u>	<u>258</u>	<u>246</u>	<u>143</u>	<u>230</u>	<u>139</u>	<u>10</u>	<u>255</u>
Attock	1	-	16	16	-	9	-	-	-
Rawalpindi	5	-	-	5	-	7	-	-	-
Jhelum	5	-	3	6	-	2	-	-	-
Gujrat	109	-	239	218	143	212	139	10	255
<u>Sargodha Divn.</u>	<u>1852</u>	<u>438</u>	<u>3304</u>	<u>2532</u>	<u>2591</u>	<u>4438</u>	<u>2777</u>	<u>632</u>	<u>3749</u>
Sargodha	499	27	861	658	580	984	619	81	903
Faisalabad	989	328	1696	1075	1323	2032	1393	245	1693
Jhang	362	83	642	687	659	1129	660	305	999
Mianwali	2	-	106	112	28	293	105	1	154
<u>Lahore Divn.</u>	<u>1648</u>	<u>96</u>	<u>3058</u>	<u>1349</u>	<u>1754</u>	<u>3472</u>	<u>2809</u>	<u>828</u>	<u>2513</u>
Sialkot	299	19	414	188	202	431	260	54	238
Gujranwala	649	30	1267	522	606	1072	980	251	782
Sheikhupura	342	44	871	406	645	1167	797	275	699
Lahore	357	2	506	233	301	802	166	-	192
Kasur							606	248	602
<u>Multan Divn.</u>	<u>2386</u>	<u>634</u>	<u>3707</u>	<u>3219</u>	<u>3581</u>	<u>7562</u>	<u>5088</u>	<u>1992</u>	<u>3962</u>
Sahiwal	1109	569	1861	1397	1732	3220	1943	693	1470
Vehari							581	296	373
Multan	1185	59	1845	1473	1497	3342	1951	768	1217
Muzaffargarh	85	6	270	265	292	786	527	221	781
D. G. Khan	6	-	31	83	60	214	86	14	121
<u>Bahawalpur Divn.</u>	<u>418</u>	<u>33</u>	<u>892</u>	<u>918</u>	<u>875</u>	<u>2195</u>	<u>1501</u>	<u>777</u>	<u>1929</u>
Bahawalpur	137	4	299	251	291	762	492	204	482
Bahawalnagar	221	28	425	428	406	857	664	194	761
Rahim Yar Khan	59	-	169	240	178	576	345	379	686

a) Includes 116562 metric tons wheat of
1971-72 crop.Source:- Food Directorate, Punjab,
Lahore.b) Includes 98175 metric tons wheat of
1974-75 crop.

FOODGRAINS

Table 93 :- Offtake (Releases) of Wheat by Districts, The Punjab
1971-72 to 1978-79

Division/District	(Thousand Metric Tons)							
	1971- 72	1972- 73	1973- 74	1974- 75	1975- 76	1976- 77	1977- 78	1978- 79
<u>The Punjab</u>	<u>574</u>	<u>622</u>	<u>815</u>	<u>899</u>	<u>919</u>	<u>1204</u>	<u>1247</u>	<u>1108</u>
<u>Rawalpindi Divn.</u>	<u>181</u>	<u>245</u>	<u>257</u>	<u>298</u>	<u>327</u>	<u>347</u>	<u>385</u>	<u>410</u>
Attock	-	2	2	4	25	13	11	24
Rawalpindi	145	197	205	231	229	336	290	287
Jhelum	20	30	29	42	50	52	56	63
Gujrat	15	15	20	21	23	46	28	36
<u>Sargodha Divn.</u>	<u>98</u>	<u>76</u>	<u>114</u>	<u>138</u>	<u>125</u>	<u>191</u>	<u>199</u>	<u>152</u>
Sargodha	29	25	35	29	26	46	46	35
Faisalabad	61	43	64	90	76	112	113	84
Jhang	6	8	14	13	12	21	31	21
Mianwali	-	-	1	5	10	14	9	12
<u>Lahore Divn.</u>	<u>214</u>	<u>230</u>	<u>320</u>	<u>338</u>	<u>353</u>	<u>436</u>	<u>444</u>	<u>395</u>
Sialkot	13	30	18	22	23	29	29	32
Gujranwala	43	36	30	34	40	64	45	37
Sheikhupura	16	9	15	13	18	31	23	16
Lahore (Proper)	136	149	245	257	259	301	326	287
Lahore (Distt.)	5	5	11	12	12	11	4	-
Kasur							17	23
<u>Multan Divn.</u>	<u>58</u>	<u>52</u>	<u>85</u>	<u>86</u>	<u>73</u>	<u>157</u>	<u>166</u>	<u>133</u>
Sahiwal	22	14	22	23	18	37	31	22
Vehari							13	8
Multan	28	27	44	63	52	104	118	82
Muzaffargarh	4	4	9	-	-	13	-	-
D. G. Khan	3	5	10	-	3	3	1	1
<u>Bahawalpur Divn.</u>	<u>23</u>	<u>19</u>	<u>39</u>	<u>39</u>	<u>42</u>	<u>73</u>	<u>52</u>	<u>38</u>
Bahawalpur	17	12	22	28	35	49	44	36
Bahawalnagar	3	3	3	1	-	4	2	1
Rahim Yar Khan	3	4	13	9	7	20	6	1

Note:- Data for 1973-74, 1976-77 and
1977-78 have been revised by
the source-agency.

Source:- Food Directorate, Punjab,
Lahore.

FOODGRAINS

Table 94 :- Stock of Wheat in Government Reserves on the First of Every Month, The Punjab: 1971-72 to 1979-80

Month	(Thousand Metric Tons)								
	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79	1979-80
May	61	26	50	18	18	204	316	279	99
June	186	30	311	149	156	597	514	244	546
July	462	57	739	383	421	1241	1031	350	965
August	580	94	800	477	451	1454	1121	288	1093
September	582	111	738	444	450	1463	1023	269	1069
October	547	119	670	382	449	1444	878	262	1003
November	479	124	566	272	475	1383	720	261	928
December	424	132	447	194	461	1301	580	239	
January	323	132	343	133	422	1181	424	206	
February	217	146	229	88	345	1014	279	122	
March	123	111	164	66	255	804	174	179	
April	42	57	68	47	212	554	90	145	

Source:- Food Directorate, Punjab,
Lahore.

FOODGRAINS

Table 95 :- Wheat Imports into Pakistan and Punjab's Share
1971-72 to 1978-79

(Thousand Metric Tons)

Year (July-June)	Pakistan	Punjab's Share	
		Quantity	% With Total Imports of Pakistan
1971-72	702	187	26.6
1972-73	1365	442	32.4
1973-74	1053	129	12.3
1974-75	1617	345	21.3
1975-76	1044	182	17.4
1976-77	346	3	0.9
1977-78	1052	261	24.8
1978-79	2112	718	34.0

Note:- Data for 1972-73 to 1977-78 as published in the last issue of this bulletin have been revised by the Source-agency, because of the change in the primary source of this data from Director Accounts, Food, Karachi to Food Wing, Ministry of Food, Agriculture and Co-operatives, Islamabad.

Source:- i) For Pakistan, Ministry of Food, Agriculture and Co-operatives (Planning Unit), Government of Pakistan, Islamabad.

ii) For Punjab, Food Directorate, Punjab, Lahore.

FOODGRAINSTable 96 :- Available Foodgrains Storage Capacity* by Districts
The Punjab: As on 31st May, 1979

Division/District	Total	(Thousand Metric Tons)			
		Govt. Owned Storage Accommodation		Capacity Constructed	Capacity Constructed for Storage on
		Provincial Government	Federal Government	under Rural Works Programme	Plinths and Platforms
<u>The Punjab</u>	<u>1624</u>	<u>561</u>	<u>172</u>	<u>110</u>	<u>782</u>
<u>Rawalpindi Divn.</u>	<u>147</u>	<u>84</u>	<u>58</u>	<u>6</u>	-
Attock	21	10	8	3	-
Rawalpindi	91	45	46	-	-
Jhelum	20	16	4	-	-
Gujrat	16	13	-	3	-
<u>Sargodha Divn.</u>	<u>338</u>	<u>147</u>	<u>31</u>	<u>31</u>	<u>130</u>
Sargodha	70	37	8	9	16
Faisalabad	209	78	23	11	98
Jhang	46	22	-	8	16
Mianwali	14	11	-	3	-
<u>Lahore Divn.</u>	<u>260</u>	<u>112</u>	<u>61</u>	<u>18</u>	<u>70</u>
Sialkot	25	20	-	2	4
Gujranwala	67	33	9	8	18
Sheikhpura	73	27	-	8	38
Lahore	72	24	48	-	1
Kasur	24	10	4	-	10
<u>Multan Divn.</u>	<u>50</u>	<u>181</u>	<u>22</u>	<u>34</u>	<u>414</u>
Sahiwal	211	58	8	10	136
Vehari	75	18	2	6	51
Multan	250	89 (a)	12	11	139
Muzaffargarh	85	10	-	5	71
D. G. Khan	29	8	-	3	18
<u>Bahawalpur Divn.</u>	<u>229</u>	<u>38</u>	<u>-</u>	<u>22</u>	<u>170</u>
Bahawalpur	86	11	-	8	68
Bahawalnagar	95	18	-	9	69
Rahim Yar Khan	48	10	-	5	34

* Excluding Storage Capacity Available with Private Sector.

Source:- Food Directorate, Punjab, Lahore.

(a) Includes Steel Silos of 42 thousand metric tons.

FOODGRAINS

Table 97 : Sugar Production and Stocks, The Punjab
1971-72 to 1978-79

Year (Nov to Oct.)	(Thousand Metric Tons)					
	Production (During the Season) (a)	Delivered to Food Department	Sold in Open Market	Issued to Mill Depots & Cane Growers	Quantity Exported Abroad	Balance with Sugar Mills
1971-72	149	140	78	-	2	25
1972-73	180	143	10	-	-	52
1973-74	263	225 (b)	-	6	-	84
1974-75	225	249 (c)	-	5	-	55
1975-76	324	356 (d)	-	12	-	11
1976-77	348	267 (e)	-	12	-	80
1977-78	350	353	-	16	-	61
1978-79	201	232	-	25	-	5

a) Sugar Production year runs from October to June.

b) Includes 5863 M.Tons, 593 M.Tons and 4064 M.Tons issued to Pak Army, Azad Kashmir and Baluchistan Governments respectively.

c) Includes 575 M.Tons supplied to Azad Kashmir Government.

d) Includes 9128 M.Tons, 14243 M.Tons and 2567 M.Tons supplied to Pak Army, Baluchistan and Azad Kashmir Governments respectively.

e) Includes 8178 M.Tons supplied to Pak Army.

Source:- Food Directorate, Punjab, Lahore.

Table 98 : Consumption of Sugar, The Punjab: 1972-73 to 1978-79

Year (Dec to Nov.)	(Thousand Metric Tons)	
	Quantity	
1972-73	186	
1973-74	259	
1974-75	222	
1975-76	282	
1976-77	322	
1977-78	357	
1978-79 (Estimated)	371	

Note:- Data for 1973-74 to 1977-78 have been slightly revised by the source-agency.

Source:- Section Officer (Sugar), Food & Agriculture Division, Islamabad.

EXPLANATORY NOTES
OF
FOREIGN TRADE SECTION

Foreign trade statistics refer to the movement of goods into and out of the customs area of Pakistan and include imports, exports and re-exports carried through sea, land and air routes but exclude Afghan Trade in Transit.

2. Exports statistics represent movement of goods out of Pakistan to foreign countries, Re-exports statistics cover imported goods subsequently exported without further processing. Exports include bunker fuels supplied to ships and aircrafts and also goods sent by letter and parcel post. The figures exclude dutiable and non-dutiable articles of baggage and personal effects of passengers, trade in-transit through Pakistan, gold and silver coins or bullion and currency notes and defence stores.

3. Statistics of imports represent the arrival into Pakistan of goods from foreign countries released by customs authorities either directly or from bonded ware-houses and intended for home consumption or for re-exportation. Imports also include goods brought in by foreign diplomatic missions, goods salvaged from or disposed of by ships in mid-stream and articles received through letter and parcel post. Exported goods, if any, subsequently re-imported from foreign countries without any processing have been excluded from imports. The figures are exclusive of imports into bond, defence stores, gold and silver coins or bullion, foreign currency notes, dutiable or non-dutiable articles of baggage and personal effects of passengers and transit trade through Pakistan.

4. The sources of information are the shipping bills and bills of entry for sea and airborne trade filed with customs authorities and weekly or fortnightly returns from various land stations. Exports are recorded f.o.b. while imports are valued c.i.f.

5. Commodities of export and import are classified on the basis of Pakistan Standard Trade Classification (PSTC) which is an adaptation of UN Statistical International Trade Classification.

6. For direction of trade, countries have been mainly classified by geographical areas. Exceptions are European Economic Community (EEC), Regional Cooperation for Development (RCD) and European Free-Trade Area (EFTA).

7. The following Parity Rates have been used to convert Dollar into Rupees:-

- i) \$ 1 = Rs.4.76 upto 11th May, 1972.
- ii) \$ 1 = Rs.11.00 from 12th May, 1972 to 15th February, 1973.
- iii) \$ 1 = Rs.9.90 from 16th February, 1973 onwards.

FOREIGN TRADE

Table 99 :- Balance of Trade, Pakistan: 1971-72 to 1978-79

(Million Rupees)					
Year	Exports	Re-exports	Imports	Re-imports	Balance of Trade
1	2	3	4	5	6 (2+3-4-5)
1971-72	3371	52	3495	-	(-) 72
1972-73	8551	72	8398	1	(+) 224
1973-74	10161	76	13479	5	(-) 3246
1974-75	10286	175	20925	4	(-) 10468
1975-76	11253	167	20465	45	(-) 9091
1976-77	11294	292	23012	3	(-) 11429
1977-78	12980(r)	267	27815(r)	2	(-) 14570(r)
1978-79	16925	154	36388	2	(-) 19311

Source:- Statistics Division,
Karachi.

FOREIGN TRADETable 100 :- Exports* and Imports** by Economic Categories, Pakistan
1971-72 to 1978-79

(Million Rupees)

Period	Exports				Imports				
	Total	Primary Commo- dities	Semi- Manu- fac- tured Goods	Manu- factured Goods	Total	Consu- mer Goods	Industrial Raw Material For Consu- mer Goods	For Capital Goods	Capi- tal Goods
1	2 (3to5)	3	4	5	6 (7 to 10)	7	8	9	10
1971-72	3371	1510	914	947	3495	795	851	367	1482
1972-73	8551	3366	2583	2602	8398	2485	2584	830	2499
1973-74	10161	4007	2294	3860	13479	3214	5386	904	3975
1974-75	10286	4932	1308	4046	20925	4714	8257	1802	6152
1975-76	11253	4902	2068	4283	20465	4337	7709	1261	7158
1976-77	11294	4622	1888	4783	23012	3651	9148	1464	8750
1977-78	12980(r)	4634(r)	1911(r)	6435(r)	27815(r)	5555	11024(r)	1921	9316
1978-79	16925	5474	3488	7963	36388	7842	15416	2160	10970

* Excluding Re-exports.

** Excluding Re-imports.

Source:- Statistics Division,
Karachi.

FOREIGN TRADE

Table 101:- Exports* by Commodity Groups, Pakistan: 1971-72 to 1978-79

Commodity Group	(Million Rupees)							
	1971- 72	1972- 73	1973- 74	1974- 75	1975- 76	1976- 77	1977- 78	1978- 79
<u>Total Exports</u>	<u>3371</u>	<u>8551</u>	<u>10161</u>	<u>10286</u>	<u>11253</u>	<u>11294</u>	<u>12980(r)</u>	<u>16925</u>
<u>Food and Live Animals</u>	<u>468</u>	<u>1708</u>	<u>2805</u>	<u>2738</u>	<u>3107</u>	<u>3421</u>	<u>3382(r)</u>	<u>4598</u>
Fish, fresh and simply preserved	97	192	180	127	231	313	275	404
Fish in airtight containers, n.e.s.	14	41	96	29	47	68	66	58
Rice	274	1136	2098	2304	2479	2478	2408	3380
Fruits, Fresh and nuts not including oil nuts fresh or dried	15	31	33	67	105	139	78	116
Spices	17	32	26	25	101	111	124	178
Feeding stuff for animals and including unmilled cereals	13	148	166	57	41	113	154	102
Others	38	128	206	129	103	199	277(r)	360
<u>Beverages and Tobacco</u>	<u>27</u>	<u>50</u>	<u>111</u>	<u>134</u>	<u>162</u>	<u>166</u>	<u>137(r)</u>	<u>102</u>
Tobacco, un-manufactured	22	45	101	82	100	82	54	44
Tobacco manufactured	4	4	6	51	61	82	72	57
Others	1	1	4	1	1	2	11(r)	1
<u>Crude materials inedible, except fuels</u>	<u>1133</u>	<u>1572</u>	<u>867</u>	<u>2001</u>	<u>1483</u>	<u>841</u>	<u>1642(r)</u>	<u>1371</u>
Oil Seeds, oil nuts and oil kernals	18	65	33	36	55	86	53	62
Wool and other animal hair	25	83	80	28	74	88	85	108
Cotton	982	1200	413	1566	993	316	1110(r)	670
Crude vegetable materials n.e.s.	42	107	187	189	206	195	220	293
Others	66	117	154	182	155	156	174	238
<u>Minerals Fuels' Lubricants and related Materials</u>	<u>42</u>	<u>129</u>	<u>176</u>	<u>139</u>	<u>192</u>	<u>269</u>	<u>626</u>	<u>608</u>
Petroleum crude and partly refined, for further refining excluding natural gasoline	4	20	71	49	85	171	163	160

FOREIGN TRADE

Table 101 : Exports* by Commodity Groups, Pakistan
1971-72 to 1978-79 - *Contd.*

Commodity Group	(Million Rupees)							
	1971- 72	1972- 73	1973- 74	1974- 75	1975- 76	1976- 77	1977- 78	1978- 79
Petroleum Products	37	109	105	89	107	97	462	448
Others	1	-	-	-	-	-	1	-
<u>Animal and Vegetable</u> <u>Oils and fats</u>	-	1	-	1	-	4	1	1
<u>Chemicals</u>	31	42	109	123	142	144	146	131
Organic chemicals	2	3	10	19	35	30	23	22
Chemical materials and products n.e.s.	3	1	16	19	39	65	70	40
Others	26	38	83	85	68	49	53	69
<u>Manufactured Goods</u> <u>classified chiefly by</u> <u>Material</u>	1437	4455	5046	4098	5025	5187	5613	8211
Leather	173	545	418	367	596	647	636	1247
Textile yarn and thread	606	1978	1870	912	1465	1220	1138	2023
Cotton fabrics woven (not including narrow of special fabrics)	387	1247	1417	1313	1359	1603	1741	2135
Made-up articles wholly or chiefly of textile materials n.e.s.	68	470	412	540	599	543	559	727
Floor covering tapestries, etc.	110	282	539	522	776	980	1218	1818
Lime cement and fabrica- ted building material	45	102	202	293	77	33	8	8
Others	48	169	188	151	153	161	313	253
<u>Machinery and Transport</u> <u>Equipment</u>	14	36	112	61	122	51	209	302

FOREIGN TRADE

Table 101 :- Exports* by Commodity Groups, Pakistan
1971-72 to 1978-79- Concl'd.

Commodity Group	(Million Rupees)							
	1971- 72	1972- 73	1973- 74	1974- 75	1975- 76	1976- 77	1977- 78	1978- 79
<u>Miscellaneous Manu- factured Articles</u>	<u>215</u>	<u>549</u>	<u>816</u>	<u>927</u>	<u>952</u>	<u>1137</u>	<u>1143</u>	<u>1508</u>
Clothing(except Fur clothing)	-	135	251	293	386	504	524	631
Footwear	39	84	95	125	66	89	72	97
Scientific, medical, optical, measuring and controlling instruments and apparatus	25	48	89	133	135	141	166	217
Perambulators, toys games and sporting goods	51	138	191	207	191	224	196	215
Manufacture articles, n.e.s.	43	122	157	125	129	125	132	289
Others	57	22	33	44	45	54	53	59
<u>Commodities and Trans- actions not classified according to kind</u>	<u>5</u>	<u>10</u>	<u>120</u>	<u>65</u>	<u>69</u>	<u>75</u>	<u>82</u>	<u>92</u>

*Excluding Re-exports.

Source:- Statistics Division,
Karachi.

a) Drastic decline is due to
sharp fall in production.

FOREIGN TRADETable 102 :- Imports* by Commodity Groups, Pakistan
1971-72 to 1978-79.

Commodity Group	(Million Rupees)							
	1971- 72	1972- 73	1973- 74	1974- 75	1975- 76	1976- 77	1977- 78	1978- 79
<u>Total Imports</u>	<u>3495</u>	<u>8398</u>	<u>13479</u>	<u>20925</u>	<u>20465</u>	<u>23012</u>	<u>27815(r)</u>	<u>36388</u>
<u>Food and Live Animals</u>	<u>572</u>	<u>2048</u>	<u>2442</u>	<u>3461</u>	<u>3066</u>	<u>2050</u>	<u>3415(r)</u>	<u>5376</u>
Milk and Cream	7	13	20	35	160	185	225(r)	175
Wheat (including spelt) and meslin, unmilled	270	1112	1547	2461	1785	660	1337	3505
Fruit, fresh and nuts not including oil nuts fresh or dried	40	57	82	85	118	162	178	206
Tea and mate	161	337	343	664	617	752	1258	1000
Spices	17	44	45	45	66	83	89	104
Food preparation, n.e.s.	9	15	27	22	23	43	76	112
Others	68	470	378	149	297	165	253(r)	275
<u>Beverages and Tobacco</u>	<u>6</u>	<u>14</u>	<u>11</u>	<u>15</u>	<u>15</u>	<u>16</u>	<u>18</u>	<u>20</u>
<u>Crude materials inedible, except fuels</u>	<u>205</u>	<u>636</u>	<u>774</u>	<u>1095</u>	<u>1121</u>	<u>1362</u>	<u>1757</u>	<u>2141</u>
Crude rubber including synthetic and reclaimed	20	58	118	107	92	140	158	174
Jute	17	102	116	156	107	134	139	167
Synthetic and regene- rated artifical fibres	13	31	108	118	159	289	383	518
Iron and steel scrap	6	86	53	203	190	146	246	118
Non-ferrous metal scrap	2	12	24	55	100	119	141	94
Others	144	347	355	456	473	534	690	1070
<u>Mineral Fuels' Lubricants and related Materials</u>	<u>294</u>	<u>683</u>	<u>1561</u>	<u>3416</u>	<u>3787</u>	<u>4143</u>	<u>4978</u>	<u>5328</u>

FOREIGN TRADETable 102 :- Imports* by Commodity Groups, Pakistan
1971-72 to 1978-79. Contd.

Commodity Group	(Million Rupees)							
	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
Petroleum crude and partly refined, for further refining excluding natural gasoline	172	463	1055	2167	2526	2711	3380	3046
Petroleum Products	85	186	454	1167	1218	1373	1539	2200
Others	37	34	52	82	43	59	50	82
<u>Animals and Vegetable Oils and Fats</u>	<u>131</u>	<u>330</u>	<u>942</u>	<u>1597</u>	<u>1214</u>	<u>1652</u>	<u>1830(r)</u>	<u>3280</u>
Fixed vegetable oils soft	75	205	660	455	438	856	871(r)	1458
Other fixed vegetable oils	10	20	159	905	609	623	683(r)	1495
Animal and vegetable oils and fats processed, and waxes of animal or vegetable origin	1	10	46	59	9	19	17	20
Others	45	95	77	178	158	154	260(r)	307
<u>Chemicals</u>	<u>389</u>	<u>1204</u>	<u>2096</u>	<u>2485</u>	<u>2256</u>	<u>2679</u>	<u>3345(r)</u>	<u>5347</u>
Organic chemicals	54	124	209	250	236	309	427	506
Other inorganic chemicals	27	62	73	74	86	146	143	207
Synthetic organic dyes tuffs, natural indigo and colour lakes	40	116	113	203	208	207	258	200
Medicinal and pharmaceutical products	79	120	184	253	272	348	513	601
Fertilizers, manufactured	53	390	895	1022	558	624	1048(r)	2808
Plastic materials regenerated								
Cellulose and artificial resins	37	101	162	127	178	203	262	313

FOREIGN TRADE

Table 102 :- Imports* by Commodity Groups, Pakistan
1971-72 to 1978-79- *Contd.*

Commodity Group	(Million Rupees)							
	1971- 72	1972- 73	1973- 74	1974- 75	1975- 76	1976- 77	1977- 78	1978- 79
Chemical Materials and products n.e.s.	53	151	295	388	449	629	449	429
Others	46	140	165	168	269	213	245	283
<u>Manufactured Goods classified chiefly by Material</u>	<u>743</u>	<u>1555</u>	<u>2565</u>	<u>3969</u>	<u>3221</u>	<u>3931</u>	<u>4473</u>	<u>5754</u>
Articles of rubber, n.e.s.	41	66	81	91	166	213	257	271
Paper and Paper Board	42	110	312	452	223	273	324	431
Textile yarn and thread	35	87	363	447	445	690	868	1197
Ingots and other primary forms, (including Blanks for tubes and pipes) of, iron or steel	59	166	176	500	134	243	295	330
Iron and steel bars, rods, angles, shapes and sections (including steel poling)	36	57	58	149	156	139	149	168
Universal plates and sheets of Iron and steel	137	315	566	692	512	775	768	1067
Tubes, pipes and fittings of iron and steel	53	66	77	147	412	366	139	222
Aluminium	18	58	118	123	35	188	140	135
Finished structural parts and structure, n.e.s.	62	127	96	67	173	130	220	196
Others	260	503	718	1301	965	914	1313	1737
<u>Machinery and Transport Equipment</u>	<u>1049</u>	<u>1681</u>	<u>2781</u>	<u>4484</u>	<u>5338</u>	<u>6631</u>	<u>7375</u>	<u>8424</u>
Agricultural machinery and implements	55	72	201	382	534	837	939	1090

FOREIGN TRADE

Table 102 :- Imports* by Commodity Groups, Pakistan
1971-72 to 1978-79- Concl'd.

Commodity Group	(Million Rupees)							
	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
Textiles and leather machinery	199	215	243	323	714	581	573	501
Machinery and appliances (other than electrical) and machines parts, n.e.s.	186	292	293	562	901	996	1713	1505
Road motor vehicles	140	398	544	817	843	1059	1141	1598
Aircrafts	1	4	445	280	14	682	22	18
Others	468	700	1055	2120	2332	2476	2987	3712
<u>Miscellaneous Manufactured Articles</u>	<u>103</u>	<u>246</u>	<u>303</u>	<u>399</u>	<u>443</u>	<u>514</u>	<u>589</u>	<u>693</u>
Scientific, medical, optical, measuring and controlling instruments and apparatus	34	57	91	114	144	172	179	214
Articles of artificial plastic materials, n.e.s.	11	39	75	97	91	114	114	121
Others	58	150	137	188	208	228	296	358
<u>Commodities and Transactions not classified according to kind</u>	<u>-</u>	<u>1</u>	<u>4</u>	<u>4</u>	<u>5</u>	<u>35</u>	<u>34</u>	<u>25</u>

*Excluding Re-imports.

Source:- Statistics Division,
Karachi.

FOREIGN TRADE

Table 103 :- Pakistan's Exports^{*} by Principal Countries
1971-72 to 1978-79

Country/Territory	(Million Rupees)							
	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
Total Exports	3371	8551	10161	10286	11253	11294	12980	16923
North America								
U. S. A.	144	349	541	384	646	582	656	1164
Western Europe (E.E.C.)								
France	62	183	266	195	229	261	253	423
Italy	125	434	491	250	431	421	377	678
Netherland	50	132	159	136	150	215	233	335
United Kingdom	260	630	687	687	711	343	861	1289
Germany Federal Republic	105	306	465	463	598	648	732	1037
E.T.F.A. (Excl. U.K.)								
Switzerland	37	103	217	131	146	167	180	347
Other (Excl. Turkey)								
Spain	18	94	114	123	275	242	162	322
Eastern Europe								
U.S.S.R.	136	223	256	317	194	251	273	296
Middle East (R.C.D.)								
Iran	21	60	329	594	176	879	524	464
Asian Countries								
Dubai	41	110	195	297	253	542	212	587
Iraq	55	106	207	313	585	498	652	325
Kuwait	103	92	146	183	380	317	278	215
Sultanate of Oman	18	36	74	99	98	113	327	8
Saudi Arabia	81	128	397	621	796	461	426	945
Other Asia								
Afghanistan	44	36	82	128	95	128	207	215
Bangladesh	-	-	-	138	220	73	260	294
Sri Lanka (Ceylon)	65	205	128	600	360	437	232	423
China	146	193	39	151	176	96	367	143
Hong Kong	505	961	1117	787	1240	711	794	1394
India	-	-	-	-	150	1	347	167
Indonesia	50	659	933	131	133	187	310	75
Japan	540	1562	633	699	786	913	1108	1670
Singapur	61	296	382	117	152	134	250	237
Other Countries	704	1654	2303	2742	2273	2673	2959	3789

* Excluding Re-Exports.

Source:- Statistics Division, Karachi.

FOREIGN TRADE

Table 104 :- Pakistan's Imports by Principal Countries
1971-72 to 1978-79

(Million Rupees)								
Country/Territory	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
<u>Total Imports</u>	<u>3495</u>	<u>8398</u>	<u>13479</u>	<u>20925</u>	<u>20465</u>	<u>23012</u>	<u>27815</u>	<u>36388</u>
<u>North America</u>								
Canada	43	120	514	648	714	510	575	769
U.S.A.	729	2094	3452	3097	3977	3393	3497	5791
<u>Western Europe(E.E.C.)</u>								
Irish Republic	41	107	260	387	315	256	11	9
France	76	113	252	501	548	501	808	1061
Italy	192	233	300	599	669	716	783	1254
Netherland	63	196	515	392	260	515	700	1862
United Kingdom	353	683	950	1230	1511	1861	2306	2279
Germany Federal Republic	344	749	1051	1558	1242	1463	2174	2083
<u>Eastern Europe</u>								
U.S.S.R.	84	165	181	179	510	431	357	548
<u>Middle East (R.C.D.)</u>								
Iran	64	98	221	117	63	31	56	59
Turkey	9	55	20	21	16	21	57	82
<u>Asian Countries</u>								
Abu Dhabi	34	6	1	125	947	912	708	1077
Kuwait	63	204	498	1224	781	1183	1469	2310
Saudi Arabia	92	366	893	1559	1515	1594	2488	1962
<u>Other Asia</u>								
Afghanistan	102	129	188	229	244	303	361	457
Bangladesh	-	-	-	34	77	257	491	421
Sri Lanka	109	298	356	546	504	444	633	423
India	-	-	-	-	13	236	471	209
China	99	362	571	535	549	634	629	981
Indonesia	10	7	120	324	411	384	532	447
Japan	350	721	1126	2633	2499	3292	3322	4149
Malaysia	16	58	91	700	310	414	587	830
<u>Oceania</u>								
Asutralia	36	100	60	1254	139	559	591	806
<u>Other Countries</u>	<u>586</u>	<u>1534</u>	<u>1859</u>	<u>3033</u>	<u>2651</u>	<u>3101</u>	<u>4209</u>	<u>6519</u>

* Excluding Re-imports.

Source:- Statistics Division, Karachi.

FOREIGN TRADE

Table 105 :- Exports from Karachi Port: 1971-72 to 1978-79

Commodity	(Thousand Metric Tons)							
	1971- 72	1972- 73	1973- 74	1974- 75	1975- 76	1976- 77	1977- 78	1978- 79
<u>Total</u>	<u>2507</u>	<u>3204(b)</u>	<u>3095</u>	<u>2303</u>	<u>2393</u>	<u>2374</u>	<u>2840</u>	<u>3038</u>
Cotton	274	227	69	200	123	23	102	56
Wool and Goat hair	6	5	5	3	5	6	3	2
Rice	185	772	516	461	796	910	806	1008
Other Foodgrains	5	60	141	19	15	62	59	34
Rape Seed, Other Seed	15	46	52	55	40	86	86	67
Molasses	177	98	126	158	129	170	429	416
Fish	27	35	37	16	20	11	6	5
Marbles Stones	7	7	4	7	16	8	6	9
Mineral Ores	40	15	22	14	18	15	3	-
Oil Cakes	34	52	17	20	102	50	37	43
Hides and Skins	24	14	4	5	4	1	1	1
Bones	22	17	20	21	11	8	9	7
Salt	34	8	1	2	1	-	2	-
Petroleum Products(a)	635	719	654	311	382	505	783	881
Textiles	231	245	85	64	61	35	23	30
Cement	536	528	710	491	100	13	-	-
Other Cargo	253	361	631	455	572	470	485	477

a) Mainly bunker supplied for passing ships.

Source:- Karachi Port Trust,
Cargo Statements.

b) This includes 11292 Metric Tons Exports transacted through trade.

FOREIGN TRADE

Table 106 :- Imports to Karachi Port: 1971-72 to 1978-79

Commodity	(Thousand Metric Tons)							
	1971- 72	1972- 73	1973- 74	1974- 75	1975- 76	1976- 77	1977- 78	1978- 79
Total	6250	7304 (a)	7559	7858	7691	7216	8918	11987
Wheat	725	1380	1029	1437	1445	394	967	2161
Edible Oils & Tallow	78	68	165	199	272	345	291	458
Sugar	63	200	62	-	29	11	20	10
Coal	33	20	14	8	6	-	16	3
Coke	80	55	63	67	31	57	42	55
Mineral Oil(i+ii+iii+iv)	3568	3642	3990	4074	3753	3765	4697	4990
i) Crude Oil	3395	3452	3341	3235	2950	2907	3798	3919
ii) Diesel Oil and Liquid Fuel	133	168	474	552	627	587	498	673
iii) Kerosene Oil	36	22	175	288	176	271	401	362
iv) Petrol	4	-	-	-	-	-	-	36
Fertilizers	198	404	700	344	323	510	578(r)	1400
Iron and Steel	388	480	370	579	401	476	589	463
In-Transit Afghanistan Cargo	275	184	121	86	80	119	193	124
Other Cargo	840	872	1036	1063	1348	1539	1526(r)	2324

a) This includes 424 Metric Tons Imports transacted through Coastal Trade. Separate data on Coastal Trade by Commodities is not available as the Karachi Port Trust has discontinued to compile this data separately with effect from July, 1972.

Source:- Karachi Port Trust, Cargo Statements.

EXPLANATORY NOTES
ON
FOREST STATISTICS SECTION

The data included in this Section cover the designated forest areas by legal status and the outturn & value of timber and firewood produced from the same.

I. DESIGNATED FOREST AREAS

These include all the wooded and non-wooded areas and the barren lands which are under the administrative control of the Punjab Forest Department for the afforestation and management purposes. It includes all the coniferous forests, scrub forests, riverian forests, irrigated plantations, linear plantations and range lands.

The brief definitions of the categories of the Forest areas by legal status are :-

i) RESERVED FORESTS

The forest area under the control of the Forest Department declared as reserved forest under the Forest Act, 1927. The rights and privileges are normally limited and settled.

ii) PROTECTED FORESTS

The forest area under the control of Forest Department which has been declared as protected Forest under the Provision of Forest Act, 1927.

iii) UNCLASSED FORESTS

The Government Forests which are neither Reserved Forest nor Protected Forests.

iv) SECTION - 38 AREA

Private land area handed over voluntarily by the owners to the Forest Department for management under Section-38 of Forest Act, 1927.

v) CHOS ACT AREA

Lands taken up for soil and water conservation under the Chos Act.

vi) RESUMED LANDS

Lands taken over by Government under various Reforms or Martial Law Regulations.

vii) GUZARA FOREST

The Forest area which are the joint property of the villagers and are being managed presently by the Forest Department.

II. PRODUCTION AND VALUE OF TIMBER & FIREWOOD

The information about the production & value of timber & firewood relates to Forest Department managed forests.

FORESTRY

Table 107 :- Forest Area by Forest Circles

Sl. No.	Forest Circle/Division	Total	Reserved	Protected	Un-Classed Forests
1.	<u>The Punjab</u>	<u>3435254</u>	<u>302560</u>	<u>2794395</u>	<u>262954</u>
2.	<u>Rawalpindi Circle</u>	<u>267512</u>	<u>171373</u>	<u>18859</u>	<u>33574</u>
3.	Attock	76962	74243	-	-
4.	Rawalpindi (North)	41766	20596	6308	2094
5.	Rawalpindi (South)	35056	13511	7144	98
6.	Murree	24267	6784	5407	783
7.	Jhelum	89461	56238	-	30599
8.	<u>Sargodha Circle</u>	<u>82702</u>	<u>43038</u>	<u>8824</u>	<u>16012</u>
9.	Sargodha	528	38	-	490
10.	Shahpur	40610	34415	4727	-
11.	Faisalabad	6683	66	1410	5207
12.	Jhang	3542	1423	1708	411
13.	Mianwali	24100	7096	978	2665
14.	Bhakkar	7239	-	-	7239
15.	<u>Lahore Circle</u>	<u>34063</u>	<u>15326</u>	<u>72</u>	<u>1854</u>
16.	Gujrat	7859	6680	72	321
17.	Sialkot	11606	38	-	653
18.	Gujranwala/Sheikhupura	8022	2142	-	880
19.	Lahore	998	888	-	-
20.	Kasur	5578	5578	-	-
21.	<u>Multan Circle</u>	<u>201110</u>	<u>16990</u>	<u>41493</u>	<u>142628</u>
22.	Multan	9327	8781	335	211
23.	Ganjibar	4666	4666	-	-
24.	Nilibar	3787	3542	-	245
25.	Muzaffargarh	63882	-	23996	39886
26.	Leiah	13552	-	-	13552
27.	D. G. Khan	105896	-	17162	88734
28.	<u>Bahawalpur Circle</u>	<u>23194</u>	<u>14518</u>	<u>129</u>	<u>8546</u>
29.	Bahawalpur	10240	9034	-	1206
30.	Bahawalnagar	1014	878	129	6
31.	Rahim Yar Khan	11940	4606	-	7334
32.	<u>Range Management Circle</u>	<u>2826633</u>	<u>41276</u>	<u>2725018</u>	<u>60339</u>
33.	Chakwal	41276	41276	-	-
34.	Cholisthan	2693278	-	2693278	-
35.	Bhakkar	92079	-	31740	60339
36.	<u>Dev. & Working Plan Circle</u>	<u>40</u>	<u>40</u>	<u>-</u>	<u>-</u>
37.	Silva	40	40	-	-

and Enactment, The Punjab : 1978-79

(Hectares)

Section 38 Area	Clos Act Area	Resumed Lands	Guzara Forests	Sl. No.
<u>27708</u>	<u>3439</u>	<u>7075</u>	<u>37123</u>	1
4786	705	1092	37123	2
1626	-	1092	-	3
54	-	-	12714	4
442	256	-	13606	5
40	450	-	10803	6
2624	-	-	-	7
<u>6307</u>	<u>2539</u>	<u>5983</u>	-	8
-	-	-	-	9
324	1143	-	-	10
-	-	-	-	11
-	-	-	-	12
5982	1396	5983	-	13
-	-	-	-	14
<u>16616</u>	<u>195</u>	-	-	15
785	-	-	-	16
10720	195	-	-	17
5001	-	-	-	18
110	-	-	-	19
-	-	-	-	20
-	-	-	-	21
-	-	-	-	22
-	-	-	-	23
-	-	-	-	24
-	-	-	-	25
-	-	-	-	26
-	-	-	-	27
-	-	-	-	28
-	-	-	-	29
-	-	-	-	30
-	-	-	-	31
-	-	-	-	32
-	-	-	-	33
-	-	-	-	34
-	-	-	-	35
-	-	-	-	36
-	-	-	-	37

Source:- Forestry & Wildlife Deptt;
Punjab, Lahore.

FORESTRY

Table 108 :- Area under Forest by Forest Circles, The Punjab
1971-72 to 1978-79

Forest Circle/Division	(Thousand Hectares)							
	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
<u>The Punjab</u>	<u>3431</u>	<u>3453</u>	<u>3380</u>	<u>3380</u>	<u>3277</u>	<u>3267</u>	<u>3370</u>	<u>3435</u>
<u>Rawalpindi Circle</u>	<u>303</u>	<u>302</u>	<u>298</u>	<u>298</u>	<u>274</u>	<u>180</u>	<u>181</u>	<u>268</u>
Attock	89	89	89	89	77	77	77	77
Rawalpindi (North)	40	40	36	36	38	13	13	42
Rawalpindi (South)	38	38	38	38	38			35
Murree	26	26	25	25	25	-	-	24
Thelw	110	110	111	111	96	91	91	89
<u>Sargodha Circle</u>	<u>149</u>	<u>149</u>	<u>149</u>	<u>149</u>	<u>77</u>	<u>77</u>	<u>77</u>	<u>83</u>
Sargodha	-	-	-	-	1	1	1	1
Shahpur	47	47	47	47	41	41	41	41
Faisalabad/Jhang	11	11	17	17	10	10	10	10
Mianwali	19	19	13	13	18	18	18	24
Thal	66	66	66	66	(a)	(a)	(a)	(a)
Bhakkar	7	7	7	7	7	7	7	7
<u>Lahore Circle</u>	<u>50</u>	<u>50</u>	<u>49</u>	<u>49</u>	<u>34</u>	<u>34</u>	<u>34</u>	<u>34</u>
Gujrat	7	23	23	23	8	8	8	8
Sialkot	28	12	11	11	12	12	12	12
Gujranwala/Sheikhupura	8	8	8	8	8	8	8	8
Lahore	7	6	6	6	6	6	6	1
Kasur	-	-	-	-	-	-	-	6
<u>Multan Circle</u>	<u>217</u>	<u>240</u>	<u>171</u>	<u>171</u>	<u>169</u>	<u>137</u>	<u>137</u>	<u>201</u>
Multan	14	14	14	14	14	13	13	9
Ganjibar	5	5	5	5	5	5	5	5
Nilibar	4	4	4	4	4	4	4	4
Muzaffargarh	47	70	47	47	45	41	41	64
Leiah	13	14	13	13	14	14	14	14
D.G. Khan	134	134	88	88	88	60	60	106
<u>Bahawalpur Circle</u>	<u>2711</u>	<u>2711</u>	<u>2711</u>	<u>2711</u>	<u>24(b)</u>	<u>23(b)</u>	<u>23(b)</u>	<u>23(b)</u>
Bahawalpur	10	1085	1085	1085	10	10	10	10
Bahawalnagar	1	985	985	985	1	1	1	1
Rahim Yar Khan	2700	641	642	642	12	12	12	12
<u>Range Management Circle</u>					<u>2698</u>	<u>2725</u>	<u>2828</u>	<u>2827</u>
Chakwal					41	41	41	41
Cholistan			(c)		2591	2592	2694	2693
Bhakkar					66	92	92	92
<u>Muree Kahuta Development Authority</u>						<u>90</u>	<u>90</u>	
<u>Development & Working Plan Circle</u>								
Silva			(d)					

a) The Area of Thal was transferred to Range Management Circle.

b) Area of Bahawalpur Circle drastically declined due to the creation of Range Management Circle in 1975-76.

c) Range Management Circle and M.K.D.A. were created from 1975-76 and 1976-77 respectively.

d) Development & Working Plan Circle(Silva) has been created from 1978-79.

Source:- Forestry & Wildlife Department, Punjab, Lahore.

FORESTRY

Table 109 :- Timber and Firewood Production (Quantity and Value)
The Punjab: 1971-72 to 1978-79

Year	Timber		Firewood	
	Quantity ('000' C. Metres)	Value ('000' Rs.)	Quantity ('000' C. Metres)	Value ('000' Rs.)
1971-72	94	14621	359	11460
1972-73	98	24500	364	9675
1973-74	66	30032	329	15116
1974-75	61	31695	309	13965
1975-76	35	27058	294	10193
1976-77	42	31557	328	22692
1977-78	41	45658	330	
1978-79	35	35666	309	

Source:- Forestry & Wildlife Department,
Punjab, Lahore.

FUEL & POWERTable 110 :- Gas Consumption by Consumer Groups, The Punjab
1971-72 to 1978-79

(Thousand DAM³)

Year	Total	Household	Commercial	Industrial	Other (a)
1971-72	157252	2510	1936	150553	2254
1972-73	191081	3434	2617	182434	2595
1973-74	230420	4857	3724	219333	2505
1974-75	256728	6638	4719	242780	2592
1975-76	233846	8263	5587	217158 (b)	2837
1976-77	248279	10179	6472	228202	3426
1977-78	231380	13064	7773	207390 (b)	3153
1978-79	255653	16903	10348	227152	1250

a) Includes Gas carried for other companies through Sui Northern System.

b) Decline in gas consumption is almost entirely due to the reduced offtakes of WAPDA's Thermal Power Stations.

Note:- Sui Northern System supplies gas to its consumers not only from Sui field but also from Dhulian field which is situated near Rawalpindi and is owned by M/s. Attock Oil Company.

Source:- Sui Northern Gas Pipelines Limited, Lahore.

FUEL & POWERTable 111 : Electricity Generation by Power Stations, National Grid, WAPDA
1971-72 to 1978-79

Type/Power Stations	(Megawatts)							
	Installed Capacity							
	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
WAPDA National Grid								
(i+ii+iii+iv)	1177	1183	1519	1744	1958	2483	2635	2685
i) <u>Hydro Principal</u>	560	560	760	760	760	1285	1460	1460
1. Warsak	160	160	160	160	160	160	160	160
2. Mangla	400	400	600	600	600	600	600	600
3. Tarbela	-	-	-	-	-	525	700	700
ii) <u>Small Hydro</u>	106	106	106	106	106	106	107	107
1. Rasul	22	22	22	22	22	22	22	22
2. Chichoki Mallian	13	13	13	13	13	13	13	13
3. Nandipur	13	13	13	13	13	13	14	14
4. Shadiwal	13	13	13	13	13	13	13	13
5. Malakand	20	20	20	20	20	20	20	20
6. Dargal	20	20	20	20	20	20	20	20
7. Kurram Garhi	4	4	4	4	4	4	4	4
8. Renala	1	1	1	1	1	1	1	1
iii) <u>Thermal</u>	407	407	526	636	729	729	720	720
1. Multan	260	260	260	260	260	260	260	260
2. Faisalabad (New)	132	132	132	132	132	132	132	132
3. Faisalabad (Old)	-	-	9	9	9	9	-	-
4. Guddu	-	-	110	220	220	220	220	220
5. Sukkur	-	-	-	-	50	50	50	50
6. Hyderabad	-	-	-	-	43	43	43	43
7. Quetta (Coal)	15	15	15	15	15	15	15	15
iv) <u>Gas and Diesel</u>	104	110	127	242	363	363	348	398
1. Shahdara	85	85	85	85	85	85	85	85
2. Warsak	3	3	3	-	-	-	-	-
3. Faisalabad (Diesel)	9	9	9	9	9	9	-	-
4. Multan	6	6	6	6	6	6	-	-
5. Faisalabad (Gas)	-	-	-	100	200	200	200	200
6. Guddu (Gas)	-	-	9	9	-	-	-	-
7. Kotri (Gas)	-	-	-	-	30	30	30	80 (a)
8. Quetta (Gas)	-	6	15	33	33	33	33	33

a) Two new Gas Units each 25 MW were added to the system at Kotri.

The definitions of Principal Hydro, Small Hydro, Thermal, Gas and Diesel type of electricity are as follows :-

1. Principal Hydro:

The power stations utilising water heads available at the Dams come under principal Hydro. The prime movers of the generators are run by discharging water through water turbines.

2. Small Hydro:

The power stations utilising water heads available from the small dams across canals come under small Hydro. The prime movers of the generators are run by discharging water through water turbines.

3. Thermal:

Thermal stations are based on steam turbines utilising steam raised in boilers using Sui Gas as a fuel in the boilers.

4. Gas:

Unlike the conventional thermal stations, natural (Sui) Gas is burnt and this expanded directly in the gas turbine which is prime mover for the generator,

5. Diesel:

Conventional Diesel Engines using high speed diesel oil are used as prime movers for the generators.

Note:- There are Rawalpindi Electric Supply Co., and Multan Electric Supply Co., in the Punjab in addition to WAPDA,

Source:- Chief Engineer, Planning (Power), WAPDA, Lahore.

Table 112 :- New Electricity Connections Given and Applications
Pending with WAPDA by Consumer Groups
1971-72 to 1978-79

(Hundred Number)

Year	Total	Household	Commercial	Industrial	Tubewells (a)
<u>I. New Connections Given</u>					
1971-72	619	453	150	10	7
1972-73	785		705	41	39
1973-74	604		526	43	35
1974-75	812		724	46	42
1975-76	1028		942	42	44
1976-77	1138		1061	48	29
1977-78	1455		1371	48	36
1978-79	1755		1665	53	37
<u>II. Applications Pending (As on 30th June)</u>					
1972	224		109	61	54
1973	316		200	58	59
1974	690		501	95	94
1975	903		642	155	106
1976	986		765	130	91
1977	909		775	78	56
1978	1154		1042	73	39
1979	1199		1080	67	52

a) Public and Private.

Source:- General Manager(Distribution),
Power, WAPDA, Lahore.

FUEL & POWERTable 113 :- Electricity Consumers and Units Sold by Categories
1971-72 to 1978-79

Item/Year	Total	Domestic	Commercial	Industrial	Agricultural	Public Lighting	Bulk Supply
1	2 (3 to 8)	3	4	5	6	7	8

I. Number of Consumers (Hundred Number)

1971-72	9240	6700	1626	501	407	3	3
1972-73	9968	7252	1733	530	446	3	4
1973-74	10562	7640	1861	569	485	4	3
1974-75	11534	8378	2021	590	538	4	3
1975-76	12690	9260	2216	612	594	5	3
1976-77	14047	10345	2390	672	631	5	4
1977-78	15492	11398	2690	708	684	7	5
1978-79	17199	12760	2957	749	721	8	4

II. Units Sold (Million KWH)

1971-72	3052	285	96	1418	870	10	373
1972-73	3468	327	109	1508	1022	14	487
1973-74	3624	384	121	1573	979(a)	11	556
1974-75	4065	412	124	1632	1311	12	574
1975-76	4056	505	149	1611	1155(a)	16	620
1976-77	4167	575	165	1662	1149	18	598
1977-78	4867	707	204	1889	1363	26	678
1978-79	5287	893	230	2046	1352	50(b)	716

a) Electricity units were less consumed due to heavy rains during this year.

b) Sharp increase is because of special attention given to street lighting during this year.

Source:- General Manager (Distribution), Power, WAPDA, Lahore.

FUEL & POWERTable 114 : Electricity Revenue Assessed by Type of Consumers, WAPDA
1971-72 to 1978-79

(Million Rupees)								
Year	Total	Type of Consumers						Other Charges
		Domestic	Commercial	Industrial	Agricultural	Public Lighting	Bulk Supply	
1971-72	448	56	25	205	80	2	46	34
1972-73	516	65	29	227	104	3	59	29
1973-74	615	74	39	290	108	3	75	26
1974-75	778	85	46	359	161	3	93	31
1975-76	1000	115	72	469	183	6	130	25
1976-77	1172	142	91	558	186	8	145	42
1977-78	1463	174	126	721	206	12	191	33
1978-79	1988	247	159	884	280	23	228	167 (a)

a) Increase is due to Fuel adjustment charges.

Source:- General Manager (Distribution)
Power, WAPDA, Lahore.

FUEL & POWER

Table 115 :- Generation of Energy in Pakistan and Punjab under WAPDA System: 1971-72 to 1978-79

Year	(Million KWH)		
	Pakistan	Punjab	% Share of Punjab
1971-72	5454	4438	81.4
1972-73	6198	5029	81.1
1973-74	6445	5373	83.4
1974-75	7279	5776	79.4
1975-76	8113	6310	77.8
1976-77	8594	6449	75.0
1977-78	10074	4466 (a)	44.3
1978-79	10599	4503	42.5

a) The generation of energy in Punjab declined due to trouble at Multan and Faisalabad Thermal Power Stations.

Source:- Chief Engineer,
Planning (Power), WAPDA,
Lahore.

EXPLANATORY NOTES
ON
HEALTH SECTION

This Section includes annual data supplied by the Statistical Section of the Health Department on the following topics:-

1. Number and Bed Strength of Hospitals, Dispensaries and Rural Health Centres and T.B. Clinics -- All Institutions and Institutions by Management Classification- 1972 to 1979.
2. Number of Patients Treated in Hospitals, Dispensaries and Rural Health Centres -- Total Institutions and Patients Treated in Hospitals by Management Classification - 1972 to 1978.

The Hospitals and Dispensaries in the Province are required to keep statistics of all the out-door and in-door patients in the 'Abstract Register'. From the information recorded in the 'Abstract Register' and other relevant registers, the hospitals/dispensaries are required to supply annual statistical return to the District Health Offices. The information supplied relates to number of patients treated from different diseases, number and types of operations performed etc. The district Health Officers are to submit the consolidated returns to the Divisional Health Directorates where the information is tabulated at the Divisional level and sent to the Provincial Health Directorate for consolidation at Provincial level.

On 1st January, 1979, there were 1576 Health Institutions, ^{*}(200 Hospitals, 1209 Dispensaries, 114 Rural Health Centres and 53 T.B. Clinics) in the Province. The Statistics are tabulated manually at various levels and detailed analysis of statistics is, therefore, not possible.

**These institutions partly cover the institutions run by Augaf Department and Social Security Scheme. But these institutions do not include institutions run by Jail Department, Railways, Central Government Defence Services and Private Doctors.*

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Table 116 :- Health Institutions & Personnel, The Punjab
1972 To 1979
(As on 1st January)

I t e m	(Number)							
	1972	1973	1974	1975	1976	1977	1978	1979
<u>1. Hospitals</u>								
i) Number	204	205	205	200(a)	201	198(a)	198(a)	200
ii) Beds	12836	13130	13466	13691	14233	14579	15015	16224
<u>2. Dispensaries</u>								
i) Number	1098	1119	1136	1158	1171	1191	1195	1209
ii) Beds	1978	1991	1986	2088	2066	2053	2105	2103
<u>3. Rural Health Centres</u>								
i) Number	39	39	48	73	113	113	114	114
ii) Beds	172	186	256	454	838	838	848	860
<u>4. T.B. Clinics</u>								
i) Number	52	54	54	52	53	52	52	53
ii) Beds	28	22	28	32	16(b)	10(b)	10(b)	10(b)
5. Available Doctors	5300	5600	5600	5950	6218	6750	7089(c)	7604(c)
6. Lady Health Visitors (Qualified)	950	1024	1099	1228	1400	1529	1612(c)	1803(c)
7. Nurses	2780	2950	3134	3350	3599	3819	4210(c)	4647(c)

(a) Some Hospitals were converted into Rural Health Centres.

(b) There were 32 beds in T.B. clinics in 1971. A Government T.B. clinic having 12 beds at Dera Ghazi Khan was closed and instead a T.B. ward with 36 beds was established in the district headquarters hospital, Dera Ghazi Khan bringing down the number of beds of T.B. clinics to 20. In addition a T.B. clinic with 4 beds run by a voluntary agency at Jhelum has now no beds. This brings the total bed strength of T.B. clinics from 32 in 1971 to 16 in 1976. Further a T.B. clinic having 6 beds run by a voluntary agency had no beds reducing the bed strength of T.B. clinics to 10 in 1977-78 which are available only with one T.B. clinic. Generally no beds are provided in the T.B. Clinics.

(c) These are very rough estimates arrived at by adding the number of Doctors, Lady Health Visitors and Nurses qualified during a year to the number as 1st January of the previous year. These may not be, therefore, interpreted at their face value.

Source:- Statistical Section, Health Department, Punjab, Lahore.

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Table 117:- Health Institutions by Tehsils, The Punjab
As on 1.1.1979

Division/ District/ Tehsil	(Number)							
	Hospitals		Dispensaries		R.H.Centres		T.B.Clinics	
	Number	Beds	Number	Beds	Number	Beds	Number	Beds
<u>The Punjab</u>	<u>200</u>	<u>16224</u>	<u>1209</u>	<u>2103</u>	<u>114</u>	<u>860</u>	<u>53</u>	<u>10</u>
<u>Rawalpindi Divn.</u>	<u>37</u>	<u>2358</u>	<u>194</u>	<u>487</u>	<u>22</u>	<u>150</u>	<u>7</u>	<u>-</u>
<u>Attock Distt.</u>	<u>9</u>	<u>304</u>	<u>37</u>	<u>112</u>	<u>6</u>	<u>36</u>	<u>3</u>	<u>-</u>
Attock	5	211	11	24	1	4	2	-
Fateh Jang	1	34	5	12	1	10	-	-
Pindi Gheb	2	41	11	32	2	8	-	-
Talagang	1	18	10	44	2	14	1	-
<u>Rawalpindi Distt.</u>	<u>12</u>	<u>1251</u>	<u>63</u>	<u>128</u>	<u>6</u>	<u>36</u>	<u>3</u>	<u>-</u>
Rawalpindi	7	785	34	44	1	10	1	-
Gujar Khan	1	42	4	16	2	8	1	-
Kahuta	1	40	9	32	1	4	-	-
Murree	3	384	16	36	2	14	1	-
<u>Jhelum Distt.</u>	<u>7</u>	<u>341</u>	<u>44</u>	<u>112</u>	<u>5</u>	<u>46</u>	<u>1</u>	<u>-</u>
Jhelum	3	221	18	42	1	10	1	-
Chakwal	1	62	10	34	2	18	-	-
Pind Dadan Khan	3	58	16	36	2	18	-	-
<u>Gujrat Distt.</u>	<u>9</u>	<u>462</u>	<u>50</u>	<u>135</u>	<u>5</u>	<u>32</u>	<u>-</u>	<u>-</u>
Gujrat	5	366	19	52	1	10	-	-
Kharian	1	44	12	30	1	4	-	-
Phalia	3	52	19	53	3	18	-	-
<u>Sargodha Divn.</u>	<u>46</u>	<u>2408</u>	<u>270</u>	<u>571</u>	<u>29</u>	<u>224</u>	<u>13</u>	<u>10</u>
<u>Sargodha Distt.</u>	<u>15</u>	<u>811</u>	<u>61</u>	<u>135</u>	<u>5</u>	<u>38</u>	<u>2</u>	<u>-</u>
Sargodha	7	556	22	35	1	10	-	-
Bhalwal	2	70	11	24	2	20	1	-
Khushab	4	144	19	44	1	4	1	-
Shahpur	2	41	9	32	1	4	-	-

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Table 117 :- Health Institutions by Tehsils, The Punjab
As on 1.1.1979 -Contd.

Division/ District/ Tehsil	(Number)							
	Hospitals		Dispensaries		R.H. Centres		T.B.Clinics	
	Number	Beds	Number	Beds	Number	Beds	Number	Beds
<u>Faisalabad Distt.</u>	<u>17</u>	<u>931</u>	<u>116</u>	<u>152</u>	<u>9</u>	<u>72</u>	<u>6</u>	<u>10</u>
Faisalabad	11	729	56	50	3	24	3	-
Jaranwala	1	28	16	26	-	-	-	-
Summandri	2	32	17	46	3	24	-	-
Toba Tek Singh	3	142	27	30	3	24	3	10
<u>Jhang Distt.</u>	<u>7</u>	<u>336</u>	<u>53</u>	<u>194</u>	<u>8</u>	<u>68</u>	<u>2</u>	<u>-</u>
Jhang	4	226	21	84	3	24	1	-
Chiniot	2	90	22	82	2	20	1	-
Shorkot	1	20	10	28	3	24	-	-
<u>Mianwali Distt.</u>	<u>7</u>	<u>330</u>	<u>40</u>	<u>90</u>	<u>7</u>	<u>46</u>	<u>3</u>	<u>-</u>
Mianwali	2	161	21	64	2	20	1	-
Bhakkar	3	85	19	26	3	18	1	-
Isa Khel	2	84	-	-	2	8	1	-
<u>Lahore Divn.</u>	<u>50</u>	<u>6995</u>	<u>323</u>	<u>495</u>	<u>24</u>	<u>186</u>	<u>17</u>	<u>-</u>
<u>Sialkot Distt.</u>	<u>13</u>	<u>925</u>	<u>58</u>	<u>140</u>	<u>5</u>	<u>48</u>	<u>3</u>	<u>-</u>
Sialkot	7	642	14	28	-	-	1	-
Deska	2	151	9	24	1	8	1	-
Narowal	2	56	9	24	2	16	-	-
Pasrur	1	40	11	36	1	12	-	-
Shakargarh	1	36	15	28	1	12	1	-
<u>Gujranwala Distt.</u>	<u>7</u>	<u>334</u>	<u>63</u>	<u>138</u>	<u>6</u>	<u>48</u>	<u>3</u>	<u>-</u>
Gujranwala	5	296	38	74	2	16	1	-
Hafizabad	1	20	16	44	1	8	1	-
Wazirabad	1	18	9	20	3	24	1	-
<u>Sheikhupura Distt.</u>	<u>7</u>	<u>292</u>	<u>71</u>	<u>121</u>	<u>6</u>	<u>32</u>	<u>1</u>	<u>-</u>
Sheikhupura	5	258	31	49	3	16	1	-
Nankana Sahib	1	24	16	24	2	8	-	-
Ferozwala	1	10	24	48	1	8	-	-

Table 117:- Health Institutions by Tehsils, The Punjab
As on 1.1.1979 -Contd.

Division/ District/ Tehsil	(Number)							
	Hospitals		Dispensaries		R.H. Centres		T.B. Clinics	
	Number	Beds	Number	Beds	Number	Beds	Number	Beds
<u>Lahore Distt.</u>	<u>21</u>	<u>5365</u>	<u>100</u>	<u>34</u>	<u>3</u>	<u>20</u>	<u>7</u>	<u>-</u>
Lahore	21	5365	100	34	3	20	7	-
<u>Kasur Distt.</u>	<u>2</u>	<u>79</u>	<u>31</u>	<u>62</u>	<u>4</u>	<u>38</u>	<u>3</u>	<u>-</u>
Kasur	1	39	15	20	3	34	-	-
Chunian	1	40	16	42	1	4	3	-
<u>Multan Divn.</u>	<u>49</u>	<u>2941</u>	<u>255</u>	<u>409</u>	<u>24</u>	<u>204</u>	<u>9</u>	<u>-</u>
<u>Sahiwal Distt.</u>	<u>12</u>	<u>732</u>	<u>67</u>	<u>172</u>	<u>5</u>	<u>44</u>	<u>3</u>	<u>-</u>
Sahiwal	5	478	26	60	2	14	1	-
Dipalpur	1	60	12	42	-	-	-	-
Okara	3	100	18	42	1	10	1	-
Pakpattan	3	94	11	28	2	20	1	-
<u>Vehari Distt.</u>	<u>3</u>	<u>166</u>	<u>31</u>	<u>62</u>	<u>2</u>	<u>20</u>	<u>1</u>	<u>-</u>
Vehari	1	42	12	28	-	-	1	-
Burewala	1	44	9	6	1	10	-	-
Mailsi	1	80	10	28	1	10	-	-
<u>Multan Distt.</u>	<u>21</u>	<u>1402</u>	<u>79</u>	<u>80</u>	<u>5</u>	<u>44</u>	<u>3</u>	<u>-</u>
Multan	7	1107	32	16	1	10	1	-
Kabirwala	2	44	12	20	-	-	-	-
Khanewal	6	106	12	16	1	4	1	-
Lodhran	4	100	12	20	2	20	-	-
Shujabad	2	45	11	8	1	10	1	-
<u>Muzaffargarh Distt.</u>	<u>6</u>	<u>262</u>	<u>44</u>	<u>54</u>	<u>5</u>	<u>38</u>	<u>2</u>	<u>-</u>
Muzaffargarh	2	175	10	20	-	-	1	-
Alipur	1	30	7	8	2	8	-	-
Kot Adu	2	24	6	10	1	10	-	-
Leiah	1	33	21	16	2	20	1	-

HEALTHTable 117: Health Institutions by Tehsils, The Punjab
As on 1.1.1979- Concl'd.

Division/ District Tehsil	(Number)							
	Hospitals		Dispensaries		R.H. Centres		T.B. Clinics	
	Number	Beds	Number	Beds	Number	Beds	Number	Beds
<u>D.G. Khan Distt.</u>	<u>7</u>	<u>379</u>	<u>34</u>	<u>41</u>	<u>7</u>	<u>58</u>	-	-
D.G. Khan	3	203	15	29	1	10	-	-
Jampur	2	72	6	-	2	20	-	-
Rajanpur	1	44	5	-	3	18	-	-
Taunsa	1	60	8	12	1	10	-	-
<u>Bahawalpur Divn.</u>	<u>18</u>	<u>1522</u>	<u>167</u>	<u>141</u>	<u>15</u>	<u>96</u>	<u>7</u>	-
<u>Bahawalpur Distt.</u>	<u>6</u>	<u>658</u>	<u>55</u>	<u>19</u>	<u>5</u>	<u>32</u>	<u>3</u>	-
Bahawalpur	4	575	34	7	2	20	1	-
Ahmedpur East	1	65	10	8	2	8	1	-
Hasilpur	1	18	11	4	1	4	1	-
<u>Bahawalnagar Distt.</u>	<u>5</u>	<u>319</u>	<u>53</u>	<u>16</u>	<u>5</u>	<u>32</u>	<u>1</u>	-
Bahawalnagar	1	175	14	4	-	-	1	-
Chishtian	1	40	12	8	2	8	-	-
Fortabbas	1	24	10	4	1	10	-	-
Minchinabad	1	40	11	-	1	4	-	-
Haroonaad	1	40	6	-	1	10	-	-
<u>Rahimyar Khan Distt.</u>	<u>7</u>	<u>545</u>	<u>59</u>	<u>106</u>	<u>5</u>	<u>32</u>	<u>3</u>	-
Rahimyar Khan	1	354	17	27	1	4	1	-
Khanpur	2	92	14	25	2	14	1	-
Liaquatpur	2	46	13	27	1	10	-	-
Sadiqabad	2	53	15	27	1	4	1	-

Source:- Statistical Section,
Health Department,
Punjab, Lahore.

HEALTHTable 118: Hospitals and Their Bed Strength by Management
and Tehsils, The Punjab: As on 1.1.1979

Division/ District/ Tehsil	(Number)							
	Total		Government		Local Bodies		Private	
	Number	Beds	Number	Beds	Number	Beds	Number	Beds
<u>The Punjab</u>	<u>200</u>	<u>16224</u>	<u>136</u>	<u>12154</u>	<u>29</u>	<u>660</u>	<u>35</u>	<u>3410</u>
<u>Rawalpindi Divn.</u>	<u>37</u>	<u>2358</u>	<u>31</u>	<u>1888</u>	<u>2</u>	<u>44</u>	<u>4</u>	<u>426</u>
<u>Attock Distt.</u>	<u>9</u>	<u>304</u>	<u>9</u>	<u>304</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>
Attock	5	211	5	211	-	-	-	-
Fateh Jang	1	34	1	34	-	-	-	-
Pindi Gheb	2	41	2	41	-	-	-	-
Talagang	1	18	1	18	-	-	-	-
<u>Rawalpindi Distt.</u>	<u>12</u>	<u>1251</u>	<u>9</u>	<u>993</u>	<u>1</u>	<u>32</u>	<u>2</u>	<u>226</u>
Rawalpindi	7	785	4	527	1	32	2	226
Gujar Khan	1	42	1	42	-	-	-	-
Kahuta	1	40	1	40	-	-	-	-
Murree	3	384	3	384	-	-	-	-
<u>Jhelum Distt.</u>	<u>7</u>	<u>341</u>	<u>7</u>	<u>341</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>
Jhelum	3	221	3	221	-	-	-	-
Chakwal	1	62	1	62	-	-	-	-
Pind Dadan Khan	3	58	3	58	-	-	-	-
<u>Gujrat Distt.</u>	<u>9</u>	<u>462</u>	<u>6</u>	<u>250</u>	<u>1</u>	<u>12</u>	<u>2</u>	<u>200</u>
Gujrat	5	366	3	166	-	-	2	200
Kharian	1	44	1	44	-	-	-	-
Phalia	3	52	2	40	1	12	-	-
<u>Sargodha Divn.</u>	<u>46</u>	<u>2408</u>	<u>31</u>	<u>1754</u>	<u>5</u>	<u>96</u>	<u>10</u>	<u>558</u>
<u>Sargodha Distt.</u>	<u>15</u>	<u>811</u>	<u>12</u>	<u>673</u>	<u>1</u>	<u>13</u>	<u>2</u>	<u>125</u>
Sargodha	7	556	5	431	-	-	2	125
Bhalwal	2	70	2	70	-	-	-	-
Khushab	4	144	4	144	-	-	-	-
Shahpur	2	41	1	28	1	13	-	-

HEALTHTable 118: Hospitals and Their Bed Strength by Management
and Tehsils, The Punjab: As on 1.1.1979-Contd.

Division/ District/ Tehsil	(Number)							
	Total		Government		Local Bodies		Private	
	Number	Beds	Number	Beds	Number	Beds	Number	Beds
<u>Faisalabad Distt.</u>	<u>17</u>	<u>931</u>	<u>8</u>	<u>506</u>	<u>3</u>	<u>67</u>	<u>6</u>	<u>358</u>
Faisalabad	11	729	2	304	3	67	6	358
Jaranwala	1	28	1	28	-	-	-	-
Sammundri	2	32	2	32	-	-	-	-
Toba Tek Singh	3	142	3	142	-	-	-	-
<u>Jhang Distt.</u>	<u>7</u>	<u>336</u>	<u>4</u>	<u>245</u>	<u>1</u>	<u>16</u>	<u>2</u>	<u>75</u>
Jhang	4	226	2	173	1	16	1	37
Chiniot	2	90	1	52	-	-	1	38
Shorkot	1	20	1	20	-	-	-	-
<u>Mianwali Distt.</u>	<u>7</u>	<u>330</u>	<u>7</u>	<u>330</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>
Mianwali	2	161	2	161	-	-	-	-
Bhakkar	3	85	3	85	-	-	-	-
Isa Khei	2	84	2	84	-	-	-	-
<u>Lahore Divn.</u>	<u>50</u>	<u>6995</u>	<u>29</u>	<u>4627</u>	<u>4</u>	<u>222</u>	<u>17</u>	<u>2146</u>
<u>Sialkot Distt.</u>	<u>13</u>	<u>925</u>	<u>8</u>	<u>619</u>	<u>1</u>	<u>10</u>	<u>4</u>	<u>296</u>
Sialkot	7	642	3	356	1	10	3	276
Daska	2	151	1	131	-	-	1	20
Narowal	2	56	2	56	-	-	-	-
Papru	1	40	1	40	-	-	-	-
Shakargarh	1	36	1	36	-	-	-	-
<u>Gujranwala Distt.</u>	<u>7</u>	<u>334</u>	<u>4</u>	<u>194</u>	<u>-</u>	<u>-</u>	<u>3</u>	<u>140</u>
Gujranwala	5	296	2	156	-	-	3	140
Hafizabad	1	20	1	20	-	-	-	-
Wazirabad	1	18	1	18	-	-	-	-
<u>Sheikhupura Distt.</u>	<u>7</u>	<u>292</u>	<u>4</u>	<u>238</u>	<u>2</u>	<u>42</u>	<u>1</u>	<u>12</u>
Sheikhupura	5	258	3	214	1	32	1	12
Nankana Sahib	1	24	1	24	-	-	-	-
Ferozwala	1	10	-	-	1	10	-	-

HEALTH

Table 118 :- Hospitals and Their Bed Strength by Management and Tehsils, The Punjab: As on 1.1.1979-Contd.

(Number)

Division/ District/ Tehsil	Total		Government		Local Bodies		Private	
	Number	Beds	Number	Beds	Number	Beds	Number	Beds
<u>Lahore Distt.</u>	<u>21</u>	<u>5365</u>	<u>11</u>	<u>3497</u>	<u>1</u>	<u>170</u>	<u>9</u>	<u>1698</u>
Lahore	21	5365	11	3497	1	170	9	1698
<u>Kasur Distt.</u>	<u>2</u>	<u>79</u>	<u>2</u>	<u>79</u>	-	-	-	-
Kasur	1	39	1	39	-	-	-	-
Chunian	1	40	1	40	-	-	-	-
<u>Multan Divn.</u>	<u>49</u>	<u>2941</u>	<u>30</u>	<u>2419</u>	<u>16</u>	<u>272</u>	<u>3</u>	<u>250</u>
<u>Sahiwal Distt.</u>	<u>12</u>	<u>732</u>	<u>6</u>	<u>494</u>	<u>4</u>	<u>88</u>	<u>2</u>	<u>150</u>
Sahiwal	5	478	3	328	-	-	2	150
Dipalpur	1	60	1	60	-	-	-	-
Okara	3	100	1	68	2	32	-	-
Pakpattan	3	94	1	38	2	56	-	-
<u>Vehari Distt.</u>	<u>3</u>	<u>166</u>	<u>2</u>	<u>122</u>	<u>1</u>	<u>44</u>	-	-
Vehari	1	42	1	42	-	-	-	-
Burewala	1	44	-	-	1	44	-	-
Mailsi	1	80	1	80	-	-	-	-
<u>Multan Distt.</u>	<u>21</u>	<u>1402</u>	<u>11</u>	<u>1154</u>	<u>9</u>	<u>148</u>	<u>1</u>	<u>100</u>
Multan	7	1107	3	939	3	68	1	100
Kabirwala	2	44	1	24	1	20	-	-
Khanewal	6	106	3	70	3	36	-	-
Lodhran	4	100	2	76	2	24	-	-
Shujabad	2	45	2	45	-	-	-	-
<u>Muzaffargarh Distt.</u>	<u>6</u>	<u>262</u>	<u>4</u>	<u>238</u>	<u>2</u>	<u>24</u>	-	-
Muzaffargarh	2	175	2	175	-	-	-	-
Alipur	1	30	1	30	-	-	-	-
Kot Adu	2	24	-	-	2	24	-	-
Leiah	1	33	1	33	-	-	-	-

HEALTHTable 118:- Hospitals and Their Bed Strength by Management and Tehsils, The Punjab: As on 1.1.1979- *Concl'd.*

Division/ District/ Tehsil	(Number)							
	Total		Government		Local Bodies		Private	
	Number	Beds	Number	Beds	Number	Beds	Number	Beds
<u>D.G. Khan Distt.</u>	<u>7</u>	<u>379</u>	<u>6</u>	<u>367</u>	<u>1</u>	<u>12</u>	<u>-</u>	<u>-</u>
D.G. Khan	3	203	3	203	-	-	-	-
Jampur	2	72	1	60	1	12	-	-
Taunsa	1	60	1	60	-	-	-	-
Rajanpur	1	44	1	44	-	-	-	-
<u>Bahawalpur Divn.</u>	<u>18</u>	<u>1522</u>	<u>15</u>	<u>1466</u>	<u>2</u>	<u>26</u>	<u>1</u>	<u>30</u>
<u>Bahawalpur Distt.</u>	<u>6</u>	<u>658</u>	<u>5</u>	<u>628</u>	<u>-</u>	<u>-</u>	<u>1</u>	<u>30</u>
Bahawalpur	4	575	3	545	-	-	1	30
Ahmadpur East	1	65	1	65	-	-	-	-
Hasilpur	1	18	1	18	-	-	-	-
<u>Bahawalnagar Distt.</u>	<u>5</u>	<u>319</u>	<u>5</u>	<u>319</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>
Bahawalnagar	1	175	1	175	-	-	-	-
Chishtian	1	40	1	40	-	-	-	-
Fortabbas	1	24	1	24	-	-	-	-
Minchinabad	1	40	1	40	-	-	-	-
Haroonabad	1	40	1	40	-	-	-	-
<u>Rahim Yar Khan Distt.</u>	<u>7</u>	<u>545</u>	<u>5</u>	<u>519</u>	<u>2</u>	<u>26</u>	<u>-</u>	<u>-</u>
Rahim Yar Khan	1	354	1	354	-	-	-	-
Khanpur	2	92	2	92	-	-	-	-
Liaquatpur	2	46	1	36	1	10	-	-
Sadiqabad	2	53	1	37	1	16	-	-

Source:- Statistical Section,
Health Department,
Punjab, Lahore.

HEALTH

Table 119 :- Patients Treated in Hospitals, Dispensaries and
Rural Health Centres, The Punjab
1972 to 1978

Year	(Thousand Number)			Dispen- saries	Rural Health Centres
	Total	Hospitals Indoor	Outdoor		
1972	5432	321	5111	7261	865
1973	5745	351	5394	7190	961
1974	5189	348	4841	5853	1000
1975	5240	346	4895	4925	1114
1976	4725	330	4394	4851	1420
1977	4823	345	4478	4521	1414
1978	5072	360	4712	4684	1495

Source:- Statistical Section,
Health Department,
Punjab, Lahore.

HEALTH

Table 120 :- Patients Treated in Hospitals (Management Group)
by Districts, The Punjab: 1972 to 1978

Division/ District	(Thousand Number)						
	All Hospitals						
	1972	1973	1974	1975	1976	1977	1978
<u>The Punjab</u>	<u>5432</u>	<u>5745</u>	<u>5189</u>	<u>5240</u>	<u>4724</u>	<u>4823</u>	<u>5072</u>
<u>Rawalpindi Divn.</u>	<u>846</u>	<u>838</u>	<u>770</u>	<u>719</u>	<u>691</u>	<u>694</u>	<u>706</u>
Attock	156	180	136	124	123	123	124
Rawalpindi	329	350	333	350	334	334	351
Jhelum	134	115	138	124	124	123	113
Gujrat	227	193	163	121	110	114	117
<u>Sargodha Divn.</u>	<u>978</u>	<u>958</u>	<u>795</u>	<u>768</u>	<u>787</u>	<u>808</u>	<u>889</u>
Sargodha	263	311	242	209	216	216	232
Faisalabad	377	318	292	311	317	325	371
Jhang	202	199	150	139	148	165	179
Mianwali	136	130	111	109	106	101	107
<u>Lahore Divn.</u>	<u>1958</u>	<u>2184</u>	<u>2126</u>	<u>2331</u>	<u>1843</u>	<u>1848</u>	<u>1880</u>
Sialkot	269	336	296	243	218	209	222
Gujranwala	219	190	175	133	128	152	150
Sheikhupura	131	131	107	116	106	109	112
Lahore	1338	1527	1548	1839	1331	1324	1345
Kasur	(a)	(a)	(a)	(a)	60	54	52
<u>Multan Divn.</u>	<u>1167</u>	<u>1285</u>	<u>1032</u>	<u>997</u>	<u>967</u>	<u>1023</u>	<u>1127</u>
Sahiwal	304	297	233	219	230	248	321
Vehari	(b)	(b)	(b)	(b)	72	76	75
Multan	585	711	574	548	464	492	482
Muzaffargarh	147	144	124	105	104	110	135
D.G. Khan	131	133	101	124	97	97	113
<u>Bahawalpur Divn.</u>	<u>483</u>	<u>479</u>	<u>465</u>	<u>426</u>	<u>436</u>	<u>450</u>	<u>470</u>
Bahawalpur	190	163	158	151	192	207	208
Bahawalnagar	139	155	139	121	110	104	118
Rahim Yar Khan	153	161	168	154	134	139	144

HEALTH

Table 120 :- Patients Treated in Hospitals (Management Group)
by Districts, The Punjab: 1972 to 1978-Contd.

Division/ District	(Thousand Number)						
	Government Hospitals						
	1972	1973	1974	1975	1976	1977	1978
<u>The Punjab</u>	<u>3133</u>	<u>3509</u>	<u>3176</u>	<u>3218</u>	<u>3214</u>	<u>3343</u>	<u>3514</u>
<u>Rawalpindi Divn.</u>	<u>483</u>	<u>526</u>	<u>461</u>	<u>472</u>	<u>518</u>	<u>538</u>	<u>570</u>
Attock	125	138	115	98	123	123	124
Rawalpindi	182	200	167	189	190	199	242
Jhelum	102	115	111	124	124	123	113
Gujrat	74	72	68	61	81	93	91
<u>Sargodha Divn.</u>	<u>409</u>	<u>453</u>	<u>376</u>	<u>478</u>	<u>595</u>	<u>612</u>	<u>666</u>
Sargodha	172	236	183	167	196	193	209
Faisalabad	90	82	75	188	222	255	269
Jhang	53	44	39	52	70	63	81
Mianwali	95	91	79	71	106	101	107
<u>Lahore Divn.</u>	<u>1212</u>	<u>1414</u>	<u>1375</u>	<u>1319</u>	<u>948</u>	<u>997</u>	<u>1033</u>
Sialkot	228	246	234	206	180	176	168
Gujranwala	129	147	137	118	99	119	127
Sheikhupura	84	82	74	81	73	79	73
Lahore	771	939	930	914	542	569	613
Kasur	(a)	(a)	(a)	(a)	53	54	52
<u>Multan Divn.</u>	<u>582</u>	<u>676</u>	<u>547</u>	<u>564</u>	<u>750</u>	<u>777</u>	<u>808</u>
Sahiwal	131	114	81	91	165	172	178
Vehari	(b)	(b)	(b)	(b)	42	44	52
Multan	269	378	298	290	381	393	360
Muzaffargarh	90	88	86	80	83	89	108
D.G.Khan	92	96	83	102	79	79	110
<u>Bahawalpur Divn.</u>	<u>447</u>	<u>440</u>	<u>417</u>	<u>385</u>	<u>403</u>	<u>419</u>	<u>436</u>
Bahawalpur	186	158	155	146	188	203	204
Bahawalnagar	139	155	139	121	110	104	118
Rahim Yar Khan	122	127	123	118	105	112	114

HEALTHTable 120 :- Patients Treated in Hospitals (Management Group)
by Districts, The Punjab:1972 to 1978-Contd.

Division/ District	(Thousand Number)						
	Local Bodies Hospitals						
	1972	1973	1974	1975	1976	1977	1978
<u>The Punjab</u>	<u>1232</u>	<u>1225</u>	<u>1006</u>	<u>745</u>	<u>299</u>	<u>292</u>	<u>392</u>
<u>Rawalpindi Divn.</u>	<u>149</u>	<u>122</u>	<u>130</u>	<u>64</u>	<u>8</u>	<u>6</u>	<u>2</u>
Attock	31	24	21	26	-	-	-
Rawalpindi	23	30	31	-	-	-	-
Jhelum	31	-	28	-	-	-	-
Gujrat	64	68	50	38	8	6	2
<u>Sargodha Divn.</u>	<u>404</u>	<u>346</u>	<u>273</u>	<u>145</u>	<u>36</u>	<u>21</u>	<u>42</u>
Sargodha	83	66	49	31	10	13	12
Faisalabad	209	169	147	47	23	6	27
Jhang	72	71	45	29	3	3	3
Mianwali	40	40	32	38	-	-	-
<u>Lahore Divn.</u>	<u>102</u>	<u>156</u>	<u>109</u>	<u>102</u>	<u>47</u>	<u>32</u>	<u>41</u>
Sialkot	20	54	34	12	8	3	4
Gujranwala	-	-	-	-	-	-	-
Sheikhupura	41	44	29	28	29	27	34
Lahore	41	58	46	62	3	2	3
Kasur	(a)	(a)	(a)	(a)	7	-	-
<u>Multan Divn.</u>	<u>545</u>	<u>568</u>	<u>449</u>	<u>397</u>	<u>180</u>	<u>206</u>	<u>278</u>
Sahiwal	142	150	124	102	41	49	125
Vehari	(b)	(b)	(b)	(b)	30	31	24
Multan	306	324	268	248	71	86	98
Muzaffargarh	57	56	38	25	21	21	28
D. G. Khan	39	38	19	22	18	19	3
<u>Bahawalpur Divn.</u>	<u>32</u>	<u>33</u>	<u>45</u>	<u>36</u>	<u>29</u>	<u>27</u>	<u>29</u>
Bahawalpur	-	-	-	-	-	-	-
Bahawalnagar	-	-	-	-	-	-	-
Rahim Yar Khan	32	33	45	36	29	27	29

HEALTH

Table 120 : Patients Treated in Hospitals (Management Group)
by Districts, The Punjab: 1972 to 1978-Concl'd.

(Thousand Number)

Division/ District	Private Hospitals						
	1972	1973	1974	1975	1976	1977	1978
<u>The Punjab</u>	<u>1067</u>	<u>1003</u>	<u>1008</u>	<u>1277</u>	<u>1212</u>	<u>1188</u>	<u>1166</u>
<u>Rawalpindi Divn.</u>	<u>215</u>	<u>186</u>	<u>180</u>	<u>182</u>	<u>165</u>	<u>150</u>	<u>133</u>
Attock	-	16	-	-	144	134	-
Rawalpindi	124	118	135	161	-	-	109
Jhelum	-	-	-	-	-	-	-
Gujrat	90	52	45	21	22	16	24
<u>Sargodha Divn.</u>	<u>164</u>	<u>160</u>	<u>146</u>	<u>144</u>	<u>157</u>	<u>174</u>	<u>180</u>
Sargodha	8	9	10	11	10	10	10
Faisalabad	79	68	70	75	72	65	75
Jhang	77	83	66	59	75	99	95
Mianwali	-	-	-	-	-	-	-
<u>Lahore Divn.</u>	<u>644</u>	<u>611</u>	<u>643</u>	<u>909</u>	<u>849</u>	<u>819</u>	<u>807</u>
Sialkot	21	34	29	25	30	30	50
Gujranwala	90	43	38	15	29	33	24
Sheikhupura	6	4	4	7	3	3	4
Lahore	527	530	572	862	787	753	729
Kasur	(a)	(a)	(a)	(a)	-	-	-
<u>Multan Divn.</u>	<u>40</u>	<u>42</u>	<u>36</u>	<u>36</u>	<u>37</u>	<u>41</u>	<u>41</u>
Sahiwal	30	33	27	26	25	28	28
Vehari	(b)	(b)	(b)	(b)	-	-	-
Multan	10	9	9	10	12	13	14
Muzaffargarh	-	-	-	-	-	-	-
D. G. Khan	-	-	-	-	-	-	-
<u>Bahawalpur Divn.</u>	<u>5</u>	<u>4</u>	<u>3</u>	<u>5</u>	<u>4</u>	<u>4</u>	<u>5</u>
Bahawalpur	5	4	3	5	4	4	5
Bahawalnagar	-	-	-	-	-	-	-
Rahim Yar Khan	-	-	-	-	-	-	-

(a) Included in Lahore district
because Kasur district was
created as a separate district from
1976-77.

(b) Included in Sahiwal and Multan districts
because Vehari district was created as
a separate district from 1976-77.

Source:- Statistical Section,
Health Department,
Punjab, Lahore.

HEALTHTable 121 :- Patients Treated by Types in Hospitals (Management Group)
By Districts, The Punjab: 1978

Division/ District	(Thousand Number)							
	Total		Government		Local Bodies		Private	
	Indoor	Outdoor	Indoor	Outdoor	Indoor	Outdoor	Indoor	Outdoor
<u>The Punjab</u>	<u>360</u>	<u>4712</u>	<u>273</u>	<u>3241</u>	<u>8</u>	<u>384</u>	<u>79</u>	<u>1087</u>
<u>Rawalpindi Divn.</u>	<u>56</u>	<u>649</u>	<u>37</u>	<u>533</u>	<u>-</u>	<u>2</u>	<u>19</u>	<u>114</u>
Attock	4	120	4	120	-	-	-	-
Rawalpindi	32	319	16	226	-	-	16	93
Jhelum	9	104	9	104	-	-	-	-
Gujrat	11	107	8	83	-	2	3	21
<u>Sargodha Divn.</u>	<u>64</u>	<u>825</u>	<u>42</u>	<u>625</u>	<u>1</u>	<u>42</u>	<u>21</u>	<u>159</u>
Sargodha	13	219	10	199	-	12	3	7
Faisalabad	35	336	21	248	1	26	13	62
Jhang	10	169	5	75	-	3	5	90
Mianwali	5	102	5	102	-	-	-	-
<u>Lahore Divn.</u>	<u>134</u>	<u>1747</u>	<u>100</u>	<u>933</u>	<u>3</u>	<u>37</u>	<u>31</u>	<u>776</u>
Sialkot	20	202	14	154	-	4	6	44
Gujranwala	10	140	8	119	-	-	3	21
Sheikhupura	5	106	5	69	-	34	-	4
Lahore	95	1249	70	543	3	-	22	707
Kasur	3	49	3	49	-	-	-	-
<u>Multan Divn.</u>	<u>72</u>	<u>1056</u>	<u>60</u>	<u>748</u>	<u>4</u>	<u>274</u>	<u>8</u>	<u>33</u>
Sahiwal	16	315	10	168	1	124	4	23
Vehari	3	73	2	50	1	23	-	-
Multan	38	434	34	327	1	97	4	10
Muzaffargarh	8	128	7	101	1	27	-	-
D.G. Khan	7	106	7	103	-	3	-	-
<u>Bahawalpur Divn.</u>	<u>35</u>	<u>435</u>	<u>35</u>	<u>401</u>	<u>-</u>	<u>29</u>	<u>-</u>	<u>5</u>
Bahawalpur	19	189	19	184	-	-	-	5
Bahawalnagar	6	112	6	112	-	-	-	-
Rahim Yar Khan	10	134	10	105	-	29	-	-

Source:- Statistical Section,
Health Department,
Punjab, Lahore.

HOUSING

Table 122 :- Housing Units by Tenure and Principal Material Used in Walls and Roofs, Pakistan: August-November, 1973

Type of Principal Material Used in	(Thousands)			
	Housing Units by Tenure			
	Total	Owned	Rent Free	Rented
<u>I - All Areas</u>				
<u>T o t a l</u>	<u>10881</u>	<u>8734</u>	<u>1398</u>	<u>749</u>
<u>Walls</u>				
1. Cement, Concrete, Baked Bricks, Stone	1408	833	204	370
2. Mud, Stone, Baked Bricks	2395	2005	161	228
3. Mud, Kutcha Bricks	6319	5258	920	141
4. G.I., C.I., Asbestos, Plastic	18	14	2	1
5. Thatch, Wood, Bamboo	715	602	105	8
6. Other Material	28	21	6	1
<u>R o o f s</u>				
1. Cement, Concrete, Baked Bricks, Stone	846	426	148	273
2. Mud, Stone, Baked Bricks	621	497	49	74
3. Mud, Thatch	1390	1184	151	54
4. G.I., C.I., Asbestos, Plastic	314	213	46	55
5. Thatch, Wood, Bamboo	7518	6259	987	272
6. Other Material	193	154	16	22
<u>II- Urban Areas</u>				
<u>T o t a l</u>	<u>2847</u>	<u>1842</u>	<u>341</u>	<u>664</u>
<u>Walls</u>				
1. Cement, Concrete, Baked Bricks, Stone	1179	638	181	360
2. Mud, Stone, Baked Bricks	877	607	72	199
3. Mud, Kutcha Bricks	692	518	77	97
4. G.I., C.I., Asbestos, Plastic	7	5	1	1
5. Thatch, Wood, Bamboo	87	70	11	7
6. Other Material	5	3	1	1

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Table 122 :- Housing Units by Tenure and Principal Material Used
in Walls and Roofs, Pakistan: August-November, 1973
(Concid.

Type of Principal Material Used in	(Thousands)			
	Housing Units by Tenure			
	Total	Owned	Rent Free	Rented
<u>R o o f s</u>				
1. Cement, Concrete, Baked Bricks, Stone	733	342	129	262
2. Mud, Stone, Baked Bricks	283	192	27	63
3. Mud, Thatch	260	193	27	40
4. G.I., C.I., Asbestos, Plastic	275	180	43	53
5. Thatch, Wood, Bamboo	1217	884	109	224
6. Other Material	79	51	7	21
<u>III- Rural Areas</u>				
<u>T o t a l</u>	<u>8034</u>	<u>6892</u>	<u>1057</u>	<u>86</u>
<u>W a l l s</u>				
1. Cement, Concrete, Baked Bricks, Stone	229	195	23	11
2. Mud, Stone, Baked Bricks	1518	1399	89	30
3. Mud, Kutcha Bricks	5627	4740	843	44
4. G.I., C.I., Asbestos, Plastic	10	9	1	-
5. Thatch, Wood, Bamboo	627	532	94	1
6. Other Material	23	17	6	-
<u>R o o f s</u>				
1. Cement, Concrete, Baked Bricks, Stone	113	83	19	11
2. Mud, Stone, Baked Bricks	338	305	22	11
3. Mud, Thatch	1129	991	124	14
4. G.I., C.I., Asbestos, Plastic	39	34	3	2
5. Thatch, Wood, Bamboo	6301	5375	878	48
6. Other Material	114	103	10	1

Source:- Census Organization, Interior
Division, Government of Pakistan,
"Housing Economic and Demographic
Survey-1973, Volume-II, Part-I",
Table 2, Pages 312 & 313.

HOUSING

Table 123 : Housing Units by Tenure and Principal Material Used in Walls and Roofs, The Punjab: August-November, 1973

(Thousands)

Type of Principal Material Used in	Housing Units by Tenure			
	Total	Owned	Rent Free	Rented
<u>I - All Areas</u>				
<u>T o t a l</u>	<u>6744.3</u>	<u>5482.5</u>	<u>851.4</u>	<u>410.4</u>
<u>Walls</u>				
1. Cement, Concrete, Baked Bricks, Stone	608.6	380.8	67.8	160.0
2. Mud, Stone, Baked Bricks	1805.6	1512.5	108.6	184.6
3. Mud, Kutcha Bricks	4237.8	3514.8	659.9	63.1
4. G.I., C.I., Asbestos, Plastic	6.2	4.8	1.1	0.3
5. Thatch, Wood, Bamboo	75.2	62.1	10.9	2.2
6. Other Material	10.9	7.5	3.1	0.3
<u>R o o f s</u>				
1. Cement, Concrete, Baked Bricks	380.6	195.4	56.3	128.9
2. Mud, Stone, Baked Bricks	403.9	325.3	30.2	48.5
3. Mud, Thatch	597.3	519.6	61.9	15.7
4. G.I., C.I., Asbestos, Plastic	28.2	21.3	3.6	3.2
5. Thatch, Wood, Bamboo	5187.0	4304.6	686.9	195.4
6. Other Material	147.3	116.1	12.4	18.8

HOUSINGTable 123 :- Housing Units by Tenure and Principal Material Used in Walls and Roofs, The Punjab: August-November, 1973- *Contd.*

Type of Principal Material Used in	(Thousands)			
	Housing Units by Tenure			
	Total	Owned	Rent Free	Rented
<u>II. Urban Areas</u>				
<u>T o t a l</u>	<u>1528.6</u>	<u>1022.6</u>	<u>144.8</u>	<u>361.2</u>
<u>Walls</u>				
1. Cement, Concrete, Baked Bricks, Stone	447.9	243.4	51.3	153.3
2. Mud, Stone, Baked Bricks	692.0	477.4	52.2	162.4
3. Mud, Kutcha Bricks	376.2	293.4	39.5	43.3
4. G.I., C.I., Asbestos, Plastic	1.2	0.8	0.2	0.2
5. Thatch, Wood, Bamboo	8.9	5.8	1.3	1.8
6. Other Material	2.5	1.8	0.3	0.3
<u>R o o f s</u>				
1. Cement, Concrete, Baked Bricks, Stone	307.3	144.4	42.0	121.0
2. Mud, Stone, Baked Bricks	179.1	121.9	16.5	40.6
3. Mud, Thatch	99.9	79.6	8.4	11.8
4. G.I., C.I., Asbestos, Plastic	9.3	4.3	2.2	2.8
5. Thatch, Wood, Bamboo	865.5	628.5	70.1	166.9
6. Other Material	67.6	43.8	5.6	18.2

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Table 123:- Housing Units by Tenure and Principal Material Used in Walls and Roofs, The Punjab: August-November, 1973 -Concl'd.

<i>(Thousands)</i>				
Type of Principal Material Used in	Housing Units by Tenure			
	Total	Owned	Rent Free	Rented
<u>III. Rural Areas</u>				
<u>T o t a l</u>	<u>5215.7</u>	<u>4459.9</u>	<u>706.6</u>	<u>49.2</u>
<u>Walls</u>				
1. Cement, Concrete, Baked Bricks, Stone	160.7	137.4	16.6	6.7
2. Mud, Stone, Baked Bricks	1113.7	1035.1	56.4	22.2
3. Mud, Kutcha Bricks	3861.5	3221.4	620.4	19.7
4. G.I., C.I., Asbestos, Plastic	5.0	4.1	0.8	0.1
5. Thatch, Wood, Bamboo	66.3	56.3	9.6	0.4
6. Other Material	8.5	5.7	2.8	-
<u>R o o f s</u>				
1. Cement, Concrete, Baked Bricks, Stone	73.3	51.1	14.3	7.9
2. Mud, Stone, Baked Bricks	224.9	203.3	13.7	7.9
3. Mud, Thatch	497.4	440.0	53.5	3.9
4. G.I., C.I., Asbestos, Plastic	18.9	17.0	1.4	0.4
5. Thatch, Wood, Bamboo	4321.5	3676.1	616.8	28.6
6. Other Material	79.7	72.3	6.8	0.6

Source:- Census Organization,
Interior Division,
Government of Pakistan,
"Housing Economic & Demogra-
phic Survey-1973, Volume-II,
Part-III", Table 2, Pages 285 & 286.

HOUSING

Table 124 :- Housing Units by Period of Construction, Tenure and Structure Type, The Punjab: August-November, 1973

Type of Housing Units	(Thousands)				
	Period of Construction				
	Total	Less than 5 years	5 - 10 Years	11- 26 Years	More than 26 Years
<u>I- All Areas</u>					
<u>Total</u>	<u>6744.3</u>	<u>967.4</u>	<u>1394.4</u>	<u>2373.3</u>	<u>2009.2</u>
Pucca	316.9	55.4	93.3	108.6	59.7
Pucca Kutcha	2190.7	318.1	407.2	670.2	795.2
Kutcha	4173.6	580.3	880.5	1572.0	1140.8
Others	63.0	13.6	13.5	22.5	13.5
<u>Owned</u>	<u>5482.5</u>	<u>795.1</u>	<u>1093.5</u>	<u>1906.2</u>	<u>1687.7</u>
Pucca	157.6	37.6	44.9	44.9	30.2
Pucca Kutcha	1814.8	284.8	335.9	543.4	650.7
Kutcha	3455.7	461.7	701.2	1298.4	994.5
Others	54.4	11.0	11.5	19.5	12.3
<u>Rent Free</u>	<u>851.4</u>	<u>131.3</u>	<u>207.8</u>	<u>317.5</u>	<u>194.8</u>
Pucca	50.1	4.4	13.6	21.6	10.4
Pucca Kutcha	134.7	12.9	25.2	42.8	53.7
Kutcha	659.3	111.6	167.2	250.7	129.8
Others	7.3	2.4	1.7	2.4	0.9
<u>Rented</u>	<u>410.4</u>	<u>41.1</u>	<u>93.1</u>	<u>149.6</u>	<u>126.7</u>
Pucca	109.3	13.4	34.8	42.1	19.1
Pucca Kutcha	241.3	20.4	46.0	84.0	90.9
Kutcha	58.6	7.1	12.0	22.9	16.5
Others	1.3	0.2	0.2	0.6	0.3

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Table 124 :- Housing Units by Period of Construction, Tenure and Structure Type, The Punjab: August-November, 1973- Contd.

Type of Housing Units	(Thousands)				
	Period of Construction				
	Total	Less than 5 Years	5 - 10 Years	11 - 26 Years	More than 26 Years
<u>II- Urban Areas</u>					
<u>Total</u>	<u>1528.6</u>	<u>209.6</u>	<u>315.2</u>	<u>514.7</u>	<u>489.0</u>
Pucca	263.8	42.2	78.3	90.5	52.8
Pucca Kutcha	898.6	119.2	165.3	276.9	336.7
Kutcha	355.9	46.0	68.9	143.0	98.0
Others	10.3	2.2	2.2	4.3	1.6
<u>Owned</u>	<u>1022.6</u>	<u>159.7</u>	<u>203.6</u>	<u>331.9</u>	<u>327.3</u>
Pucca	122.1	25.4	35.4	35.9	25.4
Pucca Kutcha	615.1	95.7	113.4	180.5	225.5
Kutcha	277.2	36.8	53.1	111.9	75.4
Others	8.2	1.8	1.7	3.6	1.1
<u>Rent Free</u>	<u>144.8</u>	<u>16.0</u>	<u>28.9</u>	<u>52.2</u>	<u>47.7</u>
Pucca	38.1	4.0	9.4	15.3	9.4
Pucca Kutcha	68.0	6.0	11.6	20.9	29.6
Kutcha	37.8	5.8	7.6	15.8	8.5
Others	1.0	0.2	0.3	0.2	0.3
<u>Rented</u>	<u>361.2</u>	<u>33.9</u>	<u>82.7</u>	<u>130.6</u>	<u>114.0</u>
Pucca	103.7	12.8	33.6	39.2	18.1
Pucca Kutcha	215.4	17.5	40.8	75.5	81.6
Kutcha	41.0	3.4	8.1	15.3	14.1
Others	1.2	0.2	0.2	0.6	0.3

HOUSING

Table 124 :- Housing Units by Period of Construction, Tenure and Structure Type, The Punjab: August-November, 1973-Concl'd.

Type of Housing Units	(Thousands)				
	Period of Construction				
	Total	Less than 5 Years	5 - 10 Years	11 - 26 Years	More than 26 Years
<u>III- Rural Areas</u>					
<u>Total</u>	<u>5215.7</u>	<u>757.8</u>	<u>1079.2</u>	<u>1858.6</u>	<u>1520.2</u>
Pucca	53.2	13.2	14.9	18.1	6.9
Pucca Kutcha	1292.2	199.0	241.3	393.3	458.6
Kutcha	3817.6	534.2	811.6	1429.0	1042.8
Others	52.7	11.4	11.3	18.2	11.9
<u>Owned</u>	<u>4459.9</u>	<u>635.3</u>	<u>889.9</u>	<u>1574.3</u>	<u>1360.4</u>
Pucca	35.5	12.2	9.5	9.0	4.9
Pucca Kutcha	1199.6	189.1	222.4	362.9	425.2
Kutcha	3178.5	424.9	648.1	1186.4	919.1
Others	46.3	9.2	9.8	16.0	11.3
<u>Rent Free</u>	<u>706.6</u>	<u>115.3</u>	<u>178.9</u>	<u>265.3</u>	<u>147.1</u>
Pucca	12.0	0.4	4.3	6.3	1.0
Pucca Kutcha	66.7	7.0	13.7	21.9	24.1
Kutcha	621.5	105.7	159.6	234.9	121.3
Others	6.4	2.2	1.4	2.2	0.6
<u>Rented</u>	<u>49.2</u>	<u>7.1</u>	<u>10.4</u>	<u>19.0</u>	<u>12.7</u>
Pucca	5.6	0.6	1.2	2.8	1.0
Pucca Kutcha	25.9	2.9	5.2	8.5	9.3
Kutcha	17.6	3.7	3.9	7.6	2.4
Others	0.1	-	0.1	0.1	-

Source:- Census Organization, Interior Division, Government of Pakistan, "Housing Economic and Demographic Survey-1973, Volume-II, Part-III", Table 3, Pages 307 to 309.

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Table 125 :- Housing Units by Toilet, Water Supply and Lighting Facilities, The Punjab: August-November, 1973

(Thousands)			
Toilet, Water Supply and Lighting Facilities	All Areas	Urban Areas	Rural Areas
<u>Housing Units - Total</u>	<u>6744.3</u>	<u>1528.6</u>	<u>5215.7</u>
<u>Housing Units Having</u>			
A. <u>Latrine Facilities-</u>			
i) Flush	171.3	136.5	34.8
ii) Inside without Flush	1128.6	915.0	213.6
iii) Outside	178.7	91.3	87.4
iv) None	5265.7	385.8	4879.9
B. <u>Bath Facilities-</u>			
i) Bath	1124.5	538.5	586.0
ii) Sharing Bath	60.4	29.0	31.4
iii) Without Bath	5559.4	961.1	4598.3
C. <u>Water Supply Facilities-</u>			
i) <u>Pipe</u>			
a) Inside	496.9	415.4	81.4
b) Outside	225.7	168.2	57.5
ii) <u>Hand Pump</u>			
a) Inside	2802.7	643.8	2158.9
b) Outside	1076.9	128.5	948.4
iii) Well	1572.9	134.2	1438.7
iv) Others	569.2	38.4	530.8
D. <u>Lighting Facilities-</u>			
i) Electricity	1113.8	898.7	215.2
ii) Kerosene	5618.7	625.8	4993.0
iii) Others	11.7	4.2	7.6

Source:- Census Organization, Interior Division, Government of Pakistan, "Housing Economic and Demographic Survey-1973, Volume-II, Part-III, Table 7, Pages 422 to 427.

LABOUR FORCE & EMPLOYMENT

Table 126 . Population (10 Years and Above) by Sex and Civilian Labour Force Status, The Punjab, August-November, 1973

Civilian Labour Force Status	(Thousands)		
	Both Sexes	Male	Female
1. <u>Total Population</u>	<u>26414.7</u>	<u>14434.2</u>	<u>11980.5</u>
2. <u>Civilian Labour Force-Total(i+ii)</u>	<u>12292.4</u>	<u>11192.3</u>	<u>1100.1</u>
i) Employed	10445.9	9996.0	450.0
ii) Unemployed	1846.5	1196.3	650.2
3. Employed in Agricultural Occupations	5753.6	5484.0	269.6
4. Employed in Other Occupations	4692.3	4512.0	180.3
5. Not in Civilian Labour Force	14122.3	3241.9	10880.4

Source:- Census Organization,
Interior Division,
Government of Pakistan.
"Housing Economic & Demogra-
phic Survey-1973, Volume-II,
Part-III", Table 16, Page 178.

LABOUR FORCE & EMPLOYMENT

Table 127 :- Employed Persons (10 Years and Above) by Major Occupation Groups & Work Status, The Punjab: August-November, 1973

Major Occupation Groups and Work Status	(Thousands)
	Total Employed
<u>T o t a l</u>	<u>10445.9</u>
Professional, Technical and Related Workers	561.7
Administrative and Managerial Workers	60.6
Clerical and Related Workers	301.1
Sales Workers	842.6
Service Workers	431.2
Agricultural, Animal Husbandry and Forestry Workers, Fishermen and Hunters	5768.1
Production and Related Workers, Transport Equipment Operators and Labourers	2380.6
Workers not classifiable by Occupation	100.0

*Source:- Census Organization,
Interior Division,
Government of Pakistan,
"Housing Economic & Demographic
Survey-1973, Volume-II, Part-III",
Table 18, Pages 244 & 246.*

LABOUR FORCE & EMPLOYMENT

Table 128 :- Employees by National Pay Scales, The Punjab Government
As on 31st December, 1973, 31st January, 1977
and 31st January, 1978

National Pay Scale or Equivalent	31.12.1973	31.1.1977	31.1.1978	% Increase (+) Decrease (-) In 1978 over 1977
i) <u>Grand Total (ii to v)</u>	<u>295702</u>	<u>354721</u>	<u>360619</u>	<u>(+) 1.7</u>
ii) <u>NPS 1-4-Total</u>	<u>111125</u>	<u>144642</u>	<u>146660</u>	<u>(+) 1.4</u>
1	69467	83785	84308	(+) 0.6
2	33160	46442	47429	(+) 2.1
3	7364	11072	11573	(+) 4.5
4	1134	3343	3350	(+) 0.2
iii) <u>NPS 5-15-Total</u>	<u>171385</u>	<u>191981</u>	<u>195417</u>	<u>(+) 1.8</u>
5	53084	49405	46494	(-) 5.9
6	79613	80118	85115	(+) 6.2
7	4226	5401	4573	(-) 15.3
8	14389	32455	33425	(+) 3.0
9	4786	3878	3732	(-) 3.8
10	2910	4345	4917	(+) 13.2
11	2610	4633	4868	(+) 4.0
12	268	703	1045	(+) 48.6
13	98	276	235	(-) 14.9
14	9276	10593	10891	(+) 2.8
15	125	124	122	(-) 1.6
iv) <u>NPS 16-Total</u>	<u>3806</u>	<u>5034</u>	<u>3789</u>	<u>(-) 24.7</u>
v) <u>NPS 17-22-Total</u>	<u>9386</u>	<u>13064</u>	<u>14753</u>	<u>(+) 12.9</u>
17	7692	9609	11166	(+) 16.2
18	1333	2833	2877	(+) 1.6
19	291	536	560	(+) 4.6
20	57	74	136	(+) 83.8
21	4	9	9	-
22	9	3	5	(+) 66.7

Source:- Bureau of Statistics,
Punjab, Lahore.

LABOUR FORCE & EMPLOYMENT

Table 129 :- Number of Sanctioned Posts by National Pay Scale Groups and Departments, The Punjab Government. As on 31st January, 1978

Department	Total	1-4	5-15	16	17 & Above
<u>Total</u>	<u>385608</u>	<u>154974</u>	<u>208250</u>	<u>4336</u>	<u>18048</u>
1. Agriculture	20015	9667	8674	284	1390
2. Board of Revenue	17815	4837	12287	186	505
3. Communication & Works	15970	9815	5684	46	425
4. Co-operation	2107	492	1531	61	23
5. Education	165759	23063	131383	1971	9342
6. Excise and Taxation	2087	845	1192	-	50
7. Finance	1333	241	934	56	102
8. Food	3478	1448	1961	50	19
9. Forestry and Wildlife	6053	4269	1615	87	82
10. Health	19746	9795	7115	331	2505
11. Home	51394	45073	5939	57	325
12. Housing & Physical Planning	1494	425	897	27	145
13. Industries and Mineral Development	2867	1445	1331	41	50
14. Irrigation and Power	45996	31335	13788	270	603
15. Labour	2511	713	1348	195	255
16. Law	604	233	259	12	100
17. Livestock, Fisheries & Dairy Development	7798	2933	3698	70	1097
18. Local Government, Social Welfare and Rural Development	12007	5164	5885	440	518
19. Planning & Development	541	144	270	28	99
20. Services, General Administration and Information	5908	2999	2383	123	403
21. Transport	125	38	76	1	10

Source.- Bureau of Statistics,
Punjab, Lahore.

LABOUR FORCE & EMPLOYMENTTable 130 : Employees by National Pay Scales and Districts,
The Punjab Government: As on 31st January, 1978

Division/ District	National Pay Scales				
	Total	1-4	5-15	16	17 and above
I. All Areas (II + III)	360619	146660	195417	3789	14753
II. The Punjab Province	360604	146647	195415	3789	14753
Rawalpindi Divn.	55955	22840	30465	533	2117
Attock	9680	3324	5988	102	266
Rawalpindi	21401	10344	9925	179	953
Jhelum	10823	3928	6372	131	392
Gujrat	14051	5244	8180	121	506
Sargodha Divn.	74096	27965	42488	781	2862
Sargodha	20449	7979	11592	209	669
Faisalabad	30293	10803	17633	381	1476
Jhang	10881	3828	6540	91	422
Mianwali	12473	5355	6723	100	295
Lahore Divn.	113443	50587	55434	1488	5934
Sialkot	14040	4730	8537	162	611
Gujranwala	13453	4315	8464	163	511
Sheikhupura	18641	9754	8312	101	474
Lahore	59186	29022	25010	1014	4140
Kasur	8123	2766	5111	48	198
Multan Divn.	78762	30351	45029	710	2672
Sahiwal	20117	7180	12090	201	646
Vehari	5827	2086	3534	58	149
Multan	25068	9366	14211	285	1206
Muzaffargarh	15915	7130	8329	78	378
D. G. Khan	11835	4589	6865	88	293
Bahawalpur Divn.	38348	14904	21999	277	1168
Bahawalpur	14675	6129	7835	137	574
Bahawalnagar	11278	4125	6802	73	278
Rahim Yar Khan	12395	4650	7362	67	316
III. Other Province*	15	13	2	-	-
Karachi	15	13	2	-	-

*There is one office of Directorate of
Industries, Punjab Located at Karachi.

Source:- Bureau of Statistics,
Punjab, Lahore.

LABOUR FORCE & EMPLOYMENTTable 131 :- Employment by Major Industrial Groups, The Punjab
1971-72 to 1978-79

Major Industrial Title	(Hundred Number)							
	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
	18th Round	19th Round	20th Round	21st Round	22nd Round	23rd Round	24th Round	25th Round
<u>T o t a l</u>	<u>6899</u>	<u>6913</u>	<u>7122</u>	<u>6991</u>	<u>8644</u>	<u>8952</u>	<u>9252</u>	<u>9247</u>
Agriculture, Forestry, Hunting & Fishing	385	445	457	437	521	574	571	604
Mining & Quarrying	90	124	82	81	103	101	109	114
Manufacturing	2540	2653	2984	2668	2998	3046	2935	2861
Electricity, Gas & Water	163	218	211	205	290	298	295	353
Construction	239	255	170	182	260	297	291	298
Wholesale, Retail Trade and Restaurants & Hotels	35	49	41	46	81	88	84	73
Transport, Storage and Communication	548	699	518	556	763	763	747	766
Financing, Insurance, Real Estate and Business Services	91	120	112	134	226	229	260	250
Community, Social and Personal Services	2797	2319	2517	2668	3402	3556	3959	3929
Not Elsewhere Classified	11	31	30	14	-	-	-	-

*Note:- The Establishment Enquiry Covers
all the registered Factories and
all other Civilian Establishments
employing 20 or more workers.*

*Source:- Directorate of Manpower and
Training, Punjab, Lahore.*

LABOUR FORCE & EMPLOYMENT

Table 132 :- Establishments and Their Employment by Major Industry

Sl. No.	Major Industrial Title	Total		Government	
		No. of Establishments	Employment Level (00)	No. of Establishments	Employment Level (00)
1.	<u>T o t a l</u>	<u>6774</u>	<u>9247</u>	<u>2539</u>	<u>5032</u>
2.	Agriculture, Forestry Hunting & Fishing	380	604	323	549
3.	Mining and Quarrying	40	114	-	-
4.	Manufacturing	2647	2861	48	426
5.	Electricity, Gas and Water	236	353	68	84
6.	Construction	261	298	179	225
7.	Wholesale, Retail Trade and Restaurants & Hotels	98	73	1	1
8.	Transport, Storage and Communication	152	766	117	588
9.	Financing, Insurance, Real Estate and Business Services	349	250	80	60
10.	Community, Social and Personal Services	2611	3929	1723	3098

LABOUR FORCE & EMPLOYMENT

Groups and Types of Management, The Punjab: As on 1.1.1979

Semi-Government		State Enterprise		Private		Sl. No.
No. of Es- tablishments	Employment Level (00)	No. of Estab- lishments	Employment Level (00)	No. of Esta- blishments	Employment Level (00)	
<u>1000</u>	<u>1591</u>	<u>571</u>	<u>514</u>	<u>2664</u>	<u>2110</u>	1
52	49	3	5	2	1	2
10	38	-	-	30	76	3
59	257	225	304	2315	1874	4
154	246	4	4	10	19	5
77	71	1	-	4	1	6
18	18	11	8	68	46	7
25	160	2	3	8	16	8
32	32	205	140	32	18	9
573	720	120	51	195	60	10

Source:- Directorate of Manpower and
Training, Punjab, Lahore.

LABOUR FORCE & EMPLOYMENT

Table 133 - Employment Level by Type of Workers, Sex and Major Industry Division, The Punjab:1975

Manufacturing Industries	Number of Factories		Maximum Number of Employees Engaged on any Day during the Year			Number of Employees on the last Pay Roll of the Year		
	Registered	Reported	Total	Male	Female	Total	Male	Female
1. All Industries (2 to 10)	2897	1025	222965	222318	647	112340	111693	647
Production Workers			74126	73789	337	75041	74659	382
Non-Production Workers			148839	148529	310	37299	37034	265
2. Food, Beverages & Tobacco	317	72	30398	30182	216	13843	13670	173
Production Workers			16447	16323	124	7335	7238	97
Non-Production Workers			13951	13859	92	6508	6432	76
3. Textile, Wearing Apparel and Leather Industries	845	225	90926	90710	216	69526	69220	306
Production Workers			10731	10625	106	52888	52700	188
Non-Production Workers			80195	80085	110	16638	16520	118
4. Wood & Wood Products including Furniture	113	78	833	833	-	220	220	-
Production Workers			425	425	-	115	115	-
Non-Production Workers			408	408	-	105	105	-
5. Paper & Paper Products, Printing & Publishing	118	49	8196	8196	-	3700	3700	-
Production Workers			3206	3206	-	1385	1385	-
Non-Production Workers			4990	4990	-	2315	2315	-
6. Chemicals & Chemical Products, Rubber and Plastic Products	212	90	28762	28625	137	7484	7369	115
Production Workers			9783	9715	68	3846	3786	60
Non-Production Workers			18979	18910	69	3638	3583	55
7. Inorganic Mineral Products except Petroleum	113	31	5882	5866	16	1692	1676	16
Production Workers			3010	3002	8	867	859	8
Non-Production Workers			2872	2864	8	825	817	8

LABOUR FORCE & EMPLOYMENT

Table 133 :- Employment Level by Type of Workers, Sex and Major Industry Division, The Punjab:1975-Concl'd.

Manufacturing Industries	Number of Factories		Maximum Number of Employees Engaged on any Day during the Year			Number of Employees on the last Pay Roll of the Year		
	Regis-tered	Repor-ted	Total	Male	Female	Total	Male	Fe-male
8. <u>Basic Metal Industries</u>	<u>220</u>	<u>95</u>	<u>6090</u>	<u>6090</u>	-	<u>1269</u>	<u>1269</u>	-
Production Workers			3171	3171	-	658	658	-
Non-Production Workers			2919	2919	-	611	611	-
9. <u>Fabricated Metal Products, Machinery & Equipment</u>	<u>894</u>	<u>368</u>	<u>51020</u>	<u>50958</u>	<u>62</u>	<u>14192</u>	<u>14155</u>	<u>37</u>
Production Workers			27021	26990	31	7725	7696	29
Non-Production Workers			23999	23968	31	6467	6459	8
10. <u>Other Manufacturing Industries and Handicrafts</u>	<u>65</u>	<u>17</u>	<u>858</u>	<u>858</u>	-	<u>414</u>	<u>414</u>	-
Production Workers			332	332	-	222	222	-
Non-Production Workers			526	526	-	192	192	-

Source:- Statistics Division, Karachi,
"Enquiry on Labour Welfare-1975",
Table 1, Pages 4 to 6.

LABOUR FORCE & EMPLOYMENT

Table 134 :- WAPDA Employment (Including Contractors' and Consultants' Staff): 1972 to 1978 (As on 30th June)

Year	Total	WAPDA Staff	Contractors' Staff	Consultants' Staff
1972	74117	59416	14686	15
1973	74987	64521	10341	125
1974	80545	72440	8057	48
1975	76200	71038	5144	18
1976	80464	76930	3522	12
1977	85653	85384	216	53
1978	91977	90323	1622	32

Source:- Chief Engineer,
Planning & Investigation
Division, WAPDA, Lahore.

Table 135 :- WAPDA Employment by Wings: 1972 to 1978
(As on 30th June)

Year	Total	Water Wing(a)	Power Wing
1972	74117	34464	39653
1973	74987	32536	42451
1974	80545	30159	50386
1975	76200	21756	54444
1976	80464	21856	58608
1977	85653	21482	64171
1978	91977	21559	70418

a) It also includes staff of Administration and coordination Wing and Staff of Contractors and Consultants.

Source:- Same as for Table 134

LABOUR FORCE & EMPLOYMENT

Table 136 :- WAPDA Staff by Categories: As on 30th June, 1978

Categories	Number
I. <u>T o t a l (II+III)</u>	<u>90323</u>
II. Work Charged	14230
III. <u>Regular</u>	<u>76093 (a)</u>
1. Engineers	2711
2. Specialists	488
3. Non-Engineers	628
4. Technical Establishment	6839
5. Ministerial and Accounts Establishment	12589
6. Miscellaneous Establishment	3592
7. Skilled Labour	33345
8. Un-skilled Labour	4741
9. General Aid Staff	11160

a) Excludes 1622 Contractors' Staff.

Source:- Chief Engineer,
Planning & Investigation
Division, WAPDA, Lahore.

LABOUR FORCE & EMPLOYMENT

Table 137 :- WAPDA Staff by Pay Groups: As on 30th June, 1978

Pay Group (Rupees Per Month)	Number
<u>Total</u>	<u>90323</u>
Less than 250	-
250 - 499	24486
500 - 749	54079
750 - 999	6072
1000 & above	5686

Source:- Chief Engineer,
Planning & Investigation
Division, WAPDA, Lahore.

Table 138 :- Regular WAPDA Staff by Age-Groups: As on 30th June, 1978

Age - Group (Years)	Number (Per cent of Total)
<u>Total</u>	<u>100</u>
< - 25	13
26 - 40	63
41 & above	24

Source:- Same as for Table 137.

LABOUR FORCE & EMPLOYMENT

Table 139 :- WAPDA Staff by Categories and Wings:As on 30th June, 1978

Wing	Total	Work Charged	Regular
<u>T o t a l</u>	<u>91945 (a)</u>	<u>14230</u>	<u>77715 (a)</u>
1. <u>Finance & Administration</u>	<u>2316</u>	<u>-</u>	<u>2316</u>
i) General Aid Staff	613	-	613
ii) Others	2903	-	2903
2. <u>Power</u>	<u>70418</u>	<u>6811</u>	<u>63607</u>
i) General Aid Staff	8859	1037	7822
ii) Others	61559	5774	55785
3. <u>Water (Excluding Indus Basin Project)</u>	<u>13533</u>	<u>6778</u>	<u>6755</u>
i) General Aid Staff	4515	2870	1645
ii) Others	9018	3908	5110
4. <u>Indus Basin Project</u>	<u>5678</u>	<u>641</u>	<u>5037</u>
a) Contractors' Staff	1622	-	1622
b) <u>WAPDA Staff</u>	<u>4056</u>	<u>641</u>	<u>3415</u>
i) General Aid Staff	1368	288	1080
ii) Others	2388	253	2335

a) Includes 1622 Contractors' Staff but excludes 32 Expatriates with Consultants.

Source:- Chief Engineer,
Planning & Investigation
Division, WAPDA, Lahore.

LABOUR FORCE & EMPLOYMENTTable 140 :- Working of Employment Exchanges, The Punjab
1973 to 1978

I t e m	1973	1974	1975	1976	1977	1978
1. Job Seekers on Roll at the Beginning of the year	89114	104902	119779	139471	135432	88041
2. Registered during the year	174794	176925	206037	175938	132758	167821
3. Removed from the Register	129379	129854	147801	142901	148284	111197
4. Total Registrants (1+2-3)	134529	151973	178015	172508	119906	144665
5. <u>Placed in Employment</u>						
i) Number	29627	32194	38544	37076	31865	33541
ii) % of Registrants	22.02	21.18	21.65	21.49	26.57	23.19
iii) % of Registered during the year	16.95	18.20	18.71	21.07	24.00	19.99
6. Job Seekers on Roll at the End of the year (4-5)	104902	119779	139471	135432	88041	111124
7. Unfilled Jobs at the Beginning of the year	8456	7124	9378	9203	8473	6949
8. <u>Jobs Notified during the year</u>						
i) Number	35269	38234	43094	39608	33373	36017
ii) % of those Registered during the year	20.18	21.61	20.91	22.51	25.14	21.46
9. Jobs Cancelled during the year	5683	6224	3738	2796	2568	2166
10. <u>Total Job Openings during the Year (7+8-9)</u>						
i) Number	38042	39134	48734	46015	39278	40800
ii) % of the Total Registrants	28.28	25.75	27.38	26.67	32.76	28.20
11. <u>Unfilled Jobs at the End of the Year</u>						
i) Number (10-5)	8415	6940	10190	8939	7413	7259
ii) % of Total Job Openings	22.12	17.73	20.91	19.43	18.87	17.79

Source:- Directorate of Manpower and Training, Punjab, Lahore.

LABOUR FORCE & EMPLOYMENT

Table 141 : Performance of Employment Exchanges by Level of Education, The Punjab: 1973 to 1978

Level of Education	Live Register As on 1.1.1973	Registered during 1973	Placed during 1973	Removed during 1973	Live Register As on 31.12.1973
<u>Total</u>	89114	174794	29627	129379	104902
1. Illiterate	17741	36388	7076	32293	14760
2. Below Matric	22969	45926	7202	38070	23623
3. Matric	28862	58767	6665	36967	44001
4. Matric & Post-Matric Certificate Holder	8888	19815	6427	11014	11262
5. Matric & Post-Matric Diploma Holder	3249	3362	1017	1904	3690
6. Polytechnic Graduates	1434	1506	175	1944	821
<u>7. Graduates</u>					
i) Arts	3438	4418	534	3993	3329
ii) Commerce	342	572	64	536	314
iii) Science	699	1001	227	965	508
iv) Engineering	249	226	65	48	362
v) Education	309	1604	102	721	1090
vi) Others	136	69	7	113	85
<u>8. Post Graduates</u>					
i) Arts	387	540	38	426	463
ii) Commerce	108	65	8	55	110
iii) Science	230	261	14	221	256
iv) Education	33	139	3	52	117
v) Others	40	135	3	61	111

LABOUR FORCE & EMPLOYMENT

Table 141 :- Performance of Employment Exchanges by Level of Education, The Punjab: 1973 to 1978-Contd.

Level of Education	Live Register As on 1.1.1974	Registered during 1974	Placed during 1974	Removed during 1974	Live Register As on 31.12.1974
<u>T o t a l</u>	<u>104902</u>	<u>176925</u>	<u>32194</u>	<u>129854</u>	<u>119779</u>
1. Illiterate	14760	34413	8765	23883	16525
2. Below Matric	23623	53232	10067	37031	29757
3. Matric	44001	53138	7268	39748	50123
4. Matric & Post-Matric Certificate Holder	11262	26955	4947	19111	14159
5. Matric & Post-Matric Diploma Holder	3690	2074	444	3382	1938
6. Polytechnic Graduates	821	1315	182	1155	799
<u>7. Graduates</u>					
i) Arts	3329	3373	276	3368	3058
ii) Commerce	314	363	56	308	313
iii) Science	508	625	65	513	555
iv) Engineering	362	161	3	26	494
v) Education	1090	536	80	913	633
vi) Others	85	70	1	17	137
<u>8. Post Graduates</u>					
i) Arts	463	263	28	112	590
ii) Commerce	110	64	1	23	150
iii) Science	256	123	8	85	286
iv) Education	117	42	2	41	116
v) Others	111	173	1	137	146

LABOUR FORCE & EMPLOYMENT

Table 141 :- Performance of Employment Exchanges by Level of Education, The Punjab: 1973 to 1978-Contd.

Level of Education	Live Register As on 1.1.1975	Registered during 1975	Placed during 1975	Removed during 1975	Live Register As on 31.12.1975
<u>T o t a l</u>	<u>119779</u>	<u>206037</u>	<u>38544</u>	<u>147801</u>	<u>139471</u>
1. Illiterate	16525	42881	9373	31175	18858
2. Below Matric	29757	55287	11900	43316	29828
3. Matric	50123	56781	6537	46540	53827
4. Matric & Post-Matric Certificate Holder	14159	35674	8381	18380	23072
5. Matric & Post-Matric Diploma Holder	1938	4890	1239	2632	2957
6. Polytechnic Graduates	799	1617	300	1222	894
<u>7. Graduates</u>					
i) Arts	3058	4768	280	2321	5225
ii) Commerce	313	673	41	270	675
iii) Science	555	745	71	569	660
iv) Engineering	494	30	-	24	500
v) Education	633	1438	256	666	1149
vi) Others	137	184	26	55	240
<u>8. Post Graduates</u>					
i) Arts	590	245	15	127	693
ii) Commerce	150	22	-	23	149
iii) Science	286	110	5	20	371
iv) Education	116	638	115	358	281
v) Others	146	54	5	103	92

LABOUR FORCE & EMPLOYMENTTable 141 :- Performance of Employment Exchanges by Level of Education, The Punjab: 1973 to 1978-*Contd.*

Level of Education	Live Register As on 1.1.1976	Registered during 1976	Placed during 1976	Removed during 1976	Live Register As on 31.12.1976
<u>T o t a l</u>	<u>139471</u>	<u>175938</u>	<u>37076</u>	<u>142901</u>	<u>135432</u>
1. Illiterate	18858	37328	9331	32829	14026
2. Below Matric	29828	51330	11362	41007	28789
3. Matric	53827	49625	6862	38836	57754
4. Matric and Post-Matric Certificate Holder	23072	24482	6860	20196	20498
5. Matric & Post-Matric Diploma Holder	2957	4029	1266	2548	3172
6. Polytechnic Graduates	894	1798	362	1034	1296
7. <u>Graduates</u>					
i) Arts	5225	3615	406	3001	5433
ii) Commerce	675	411	43	631	412
iii) Science	660	705	77	672	616
iv) Engineering	500	22	32	12	478
v) Education	1149	1837	385	1197	1404
vi) Others	240	155	28	60	307
8. <u>Post Graduates</u>					
i) Arts	693	253	10	398	538
ii) Commerce	149	49	2	89	107
iii) Science	371	105	8	201	267
iv) Education	281	87	28	76	264
v) Others	92	107	14	114	71

Table 141 :- Performance of Employment Exchanges by Level of Education, The Punjab: 1973 to 1978-Contd.

Level of Education	Live Register As on 1.1.1977	Registered during 1977	Placed during 1977	Removed during 1977	Live Register As on 31.12.1977
<u>Total</u>	<u>135432</u>	<u>132758</u>	<u>31865</u>	<u>148284</u>	<u>88041</u>
1. Illiterate	14026	32172	9740	24551	11907
2. Below Matric	28789	40339	10849	36586	21693
3. Matric	57754	33343	5439	56263	29395
4. Matric & Post-Matric Certificate Holder	20498	19170	4356	20013	15299
5. Matric & Post-Matric Diploma Holder	3172	1690	590	2873	1399
6. Polytechnic Graduates	1296	1417	288	1172	1253
<u>7. Graduates</u>					
i) Arts	5433	2100	250	4235	3048
ii) Commerce	412	259	27	424	220
iii) Science	616	436	82	532	438
iv) Engineering	478	56	1	164	369
v) Education	1404	1261	182	907	1576
vi) Others	307	120	19	42	366
<u>9. Post Graduates</u>					
i) Arts	538	154	4	158	530
ii) Commerce	107	61	-	38	130
iii) Science	267	51	2	27	289
iv) Education	264	68	22	244	66
v) Others	71	61	14	55	63

LABOUR FORCE & EMPLOYMENTTable 141 :- Performance of Employment Exchanges by Level of Education, The Punjab: 1973 to 1978 *Concl'd.*

Level of Education	Live Register As on 1.1.1978	Registered during 1978	Placed during 1978	Removed during 1978	Live Register As on 31.12.1978
<u>T o t a l</u>	<u>88041</u>	<u>167821</u>	<u>33541</u>	<u>111197</u>	<u>111124</u>
1. Illiterate	11907	36073	8638	25017	14325
2. Below Matric	21693	44697	10401	27787	28202
3. Matric	29395	48348	6667	32710	38366
4. Matric & Post Matric Certificate Holder	15299	26609	5439	17752	18717
5. Matric & Post Matric Diploma Holder	1399	3450	718	2131	2000
6. Polytechnic Graduates	1253	1905	590	1319	1249
7. <u>Graduates</u>					
i) Arts	3048	3082	472	2544	3114
ii) Commerce	220	461	55	218	406
iii) Science	438	449	85	283	483
iv) Engineering	369	325	71	196	463
v) Education	1576	1780	346	675	2335
vi) Others	366	165	9	90	432
8. <u>Post Graduate</u>					
i) Arts	530	231	16	280	465
ii) Commerce	130	30	3	51	106
iii) Science	289	101	-	105	284
iv) Education	66	60	-	18	108
v) Others	63	55	31	20	67

Source:- Directorate of Manpower and Training,
Punjab, Lahore.

LIVESTOCK

Table 142 :- Number of Livestock, The Punjab:1960,1972/73 and 1976

Type	(Thousands)		
	1960	1972/73	1976
1. Cattle	9540	8113	8108
2. Buffaloes	6125	7410	7979
3. Sheep	4979	5616	8037
4. Goats	2722	5438	7767
5. Poultry	6385	8614	13783
6. Camels	N.A.	336	338
7. Horses	N.A.	262	286
8. Mules	N.A.	18	29
9. Donkeys	N.A.	1038	1139

Note:- i) For the 1972 Census, Sargodha Division and the districts of Attock, Rawalpindi, Jhelum, Multan, Muzaffargarh and D.G. Khan were enumerated during January-March, 1972 and the other nine districts during January-March, 1973.

ii) The geographic coverage of 3 Censuses was different. Shakargarh tehsil was not covered in 1972 Census due to war with India, whereas this tehsil stood included in 1960 and 1976 Censuses. Furthermore, de-excluded area of D.G. Khan district and Cholistan area of Bahawalpur district were not included in 1960 and 1972 Censuses, whereas these area were included in 1976 Census. After making the above-mentioned geographic adjustments, the following geographically adjusted figures have been arrived at in case of cattle, Buffaloes, sheep, Goat and poultry for the 3 Censuses.

Type	Geographically Adjusted Census figures(000)		
	1960 Agriculture Census	1972 Agriculture Census	1976 Livestock Census
Cattle	9,460	8,113	7,923
Buffaloes	6,052	7,410	7,889
Sheep	4,963	5,616	7,177
Goats	2,710	5,438	7,075
Poultry	6,306	8,614	13,537

Source:- 1960 & 1972 Censuses of Agriculture and 1976 Livestock Census.

LIVESTOCK

Table 143 :- Number of Cattle by Age, Sex and Categories
The Punjab: 1972/73 and 1976

(Thousands)							
I t e m	1972/73			1976*			
	Total	Male	Female	Total	Male	Female	
I. <u>Total (II+III)</u>	<u>8114</u>	<u>5017</u>	<u>3097</u>	<u>8053</u>	<u>4700</u>	<u>3353</u>	
II. Under 3 years	1984	1013	971	2339	1196	1143	
III. <u>3 Years & Above</u>	<u>6130</u>	<u>4004</u>	<u>2126</u>	<u>5714</u>	<u>3504</u>	<u>2210</u>	
1. Breeding Bulls	18	18	-	29	29	-	
2. Working Cattle	4322	3986	336(a)	3658	3411	247(b)	
3. Neither for work Nor for Breeding	(c)	(c)	(c)	64	64	-	
4. <u>Cows, Dry & not Calved</u>	<u>735</u>	<u>-</u>	<u>735</u>	<u>1107</u>	<u>-</u>	<u>1107</u>	
i) Dry	N.A.	-	N.A.	945	-	945	
ii) Not yet Calved	N.A.	-	N.A.	162	-	162	
5. Cows in Milk	1391	-	1391	1103	-	1103	

* The number of Cattle given in this Table will not tally with the one given in Table 142 because this Table does not include Cholistan Area. Short questionnaire was used in Cholistan attached to the districts of Bahawalpur, Bahawalnagar and Rahim Yar Khan. In rest of the Punjab detailed questionnaire was used.

a) These 336 thousand working Cows are included partly in 735 thousand Dry Cows & remaining in 1391 thousand Cows in Milk.

b) These 247 thousand Working Cows are included partly in 1107 thousand Dry Cows and partly in 1103 thousand cows in Milk. Hence they are excluded from column total.

c) Information on this aspect was not collected during 1972 Agriculture Census.

Source:- i) For 1972/73,
Pakistan Census of Agriculture, 1972.

ii) For 1976,
Pakistan Census of Livestock, 1976.

LIVESTOCKTable 144 :- Number of Buffaloes by Age, Sex and Categories
The Punjab: 1972/73 and 1976

I t e m	(Thousands)					
	1972/73			1976*		
	Total	Male	Female	Total	Male	Female
I. <u>Total (II+III)</u>	<u>7410</u>	<u>1128</u>	<u>6282</u>	<u>7977</u>	<u>1338</u>	<u>6639</u>
II. <u>Under 3 Years</u>	2910	943	1967	3415	1176	2239
III. <u>3 Years & Above</u>	<u>4500</u>	<u>185</u>	<u>4315</u>	<u>4562</u>	<u>162</u>	<u>4400</u>
1. Breeding Buffalo Bulls	26	26	-	27	27	-
2. Working Buffaloes	450	159	291 (a)	238	124	114 (b)
3. Neither for Work Nor for Breeding	(c)	(c)	(c)	11	11	-
4. <u>Buffaloes, Dry & not Calved</u>	<u>1425</u>	-	<u>1425</u>	<u>1820</u>	-	<u>1820</u>
i) Dry	N.A.	-	N.A.	1254	-	1254
ii) Not Yet Calved	N.A.	-	N.A.	566	-	566
5. Buffaloes in Milk	2890	-	2890	2580	-	2580

* Total number of Buffaloes given here will not tally with the one given in Table 142 because this Table does not include Cholistan Area. Short questionnaire was used in cholistan attached to the districts of Bahawalpur, Bahawalnagar & Rahim Yar Khan. In rest of the Punjab detailed questionnaire was used.

a) These 291 thousand She-Working Buffaloes are included, partly in 1425 thousand Dry Buffaloes and the remaining in 2890 thousand Buffaloes in Milk. Hence they are excluded from the Column total.

b) These 114 thousand She-working Buffaloes are included partly in 1820 thousand Dry Buffaloes and partly in 2580 thousand Buffaloes in milk. Hence they are excluded from the Column total.

c) Information on this aspect was not collected during 1972 Agriculture Census.

Source:- i) For 1972/73,
Pakistan Census of Agriculture, 1972.

ii) For 1976,
Pakistan Census of Livestock, 1976.

LIVESTOCK

Table 145 :- Number of Cattle and Buffaloes by Districts
The Punjab: 1960, 1972/73 and 1976

Division/District	(Thousands)					
	Cattle			Buffaloes		
	1960	1972/ 73	1976	1960	1972/ 73	1976
<u>The Punjab</u>	<u>9540</u>	<u>8113</u>	<u>8108</u>	<u>6125</u>	<u>7410</u>	<u>7979</u>
<u>Rawalpindi Divn.</u>	<u>1787</u>	<u>1323</u>	<u>1282</u>	<u>752</u>	<u>731</u>	<u>717</u>
Attock	535	380	348	60	42	39
Rawalpindi	406	361	364	98	113	116
Jhelum	425	275	290	96	67	73
Gujrat	421	307	280	498	509	490
<u>Sargodha Divn.</u>	<u>2563</u>	<u>2013</u>	<u>1955</u>	<u>1787</u>	<u>2056</u>	<u>2125</u>
Sargodha	905	577	555	497	580	556
Faisalabad	512	532	509	745	911	977
Jhang	604	520	477	457	477	487
Mianwali	542	384	415	88	88	106
<u>Lahore Divn.</u>	<u>979</u>	<u>1002</u>	<u>1084</u>	<u>1578</u>	<u>2080</u>	<u>2259</u>
Sialkot	280	184	267	487	443	559
Gujranwala	230	266	265	462	570	597
Sheikhupura	224	262	255	263	541	532
Lahore } Kasur }	245	290	296	366	526	571
<u>Multan Divn.</u>	<u>3045</u>	<u>2755</u>	<u>2727</u>	<u>1431</u>	<u>1889</u>	<u>2110</u>
Sahiwal } Vehari }	623	568	564	727	857	944
Multan	1047	1013	967	520	761	842
Muzaffargarh	700	714	715	108	207	241
D.G. Khan	675	460	481	76	64	83
<u>Bahawalpur Divn.</u>	<u>1166</u>	<u>1019</u>	<u>1060</u>	<u>577</u>	<u>652</u>	<u>767</u>
Bahawalpur	331	311	329	120	166	212
Bahawalnagar	276	305	302	211	256	277
Rahim Yar Khan	559	403	429	246	230	279

Note:- Data for the newly created districts
of Kasur and Vehari is not available.

Source:- 1960 & 1972 Censuses of
Agriculture and 1976
Livestock Census.

LIVESTOCKTable 146 :- Number of Sheep and Goats by Districts, The Punjab
1960, 1972/73 and 1976

Division/District	(Thousands)					
	Sheep			Goats		
	1960	1972/ 73	1976	1960	1972/ 73	1976
<u>The Punjab</u>	<u>4979</u>	<u>5616</u>	<u>8037</u>	<u>2722</u>	<u>5438</u>	<u>7767</u>
<u>Rawalpindi Divn.</u>	<u>623</u>	<u>658</u>	<u>666</u>	<u>610</u>	<u>1307</u>	<u>1679</u>
Attock	233	264	309	199	274	399
Rawalpindi	110	111	95	206	376	485
Jhelum	195	167	174	159	300	465
Gujrat	85	116	89	46	357	329
<u>Sargodha Divn.</u>	<u>1431</u>	<u>1575</u>	<u>1852</u>	<u>733</u>	<u>1372</u>	<u>1834</u>
Sargodha	348	460	452	180	450	614
Faisalabad	207	257	305	140	452	597
Jhang	377	420	452	81	163	203
Mianwali	499	438	642	332	307	419
<u>Lahore Divn.</u>	<u>322</u>	<u>691</u>	<u>672</u>	<u>103</u>	<u>432</u>	<u>649</u>
Sialkot	56	71	88	26	79	135
Gujranwala	90	186	171	15	101	183
Sheikhupura	100	226	230	27	101	148
Lahore } Kasur }	76	208	184	35	151	183
<u>Multan Divn.</u>	<u>1933</u>	<u>2099</u>	<u>3772</u>	<u>865</u>	<u>1564</u>	<u>2518</u>
Sahiwal } Vehari }	399	528	625	144	456	492
Multan }	694	742	1087	277	512	692
Muzaffargarh	316	487	750	224	394	464
D. G. Khan	524	342	1309	220	202	871
<u>Bahawalpur Divn.</u>	<u>670</u>	<u>593</u>	<u>1075</u>	<u>411</u>	<u>763</u>	<u>1088</u>
Bahawalpur	184	181	346	118	185	285
Bahawalnagar	249	250	425	110	270	300
Rahim Yar Khan	237	162	304	183	308	503

Note:- Data for the newly created districts
of Kasur and Vehari is not available.

Source:- 1960 & 1972 Censuses of
Agriculture and 1976
Livestock Census.

LIVESTOCK

Table 147 :- Number of Milch Cows by Districts, The Punjab
1960, 1972/73 and 1976

Division/District	(Thousands)					
	1960		1972/73		1976	
	Dry	In Milk	Dry	In Milk	Dry	In Milk
<u>The Punjab</u>	<u>1102</u>	<u>1363</u>	<u>735</u>	<u>1391</u>	<u>945</u>	<u>1103</u>
<u>Rawalpindi Divn.</u>	<u>191</u>	<u>263</u>	<u>234</u>	<u>260</u>	<u>253</u>	<u>201</u>
Attock	59	89	88	83	91	60
Rawalpindi	49	60	76	84	88	62
Jhelum	52	75	51	60	54	52
Gujrat	31	39	19	33	20	27
<u>Sargodha Divn.</u>	<u>264</u>	<u>363</u>	<u>162</u>	<u>342</u>	<u>206</u>	<u>267</u>
Sargodha	70	98	51	101	61	81
Faisalabad	36	47	25	57	30	43
Jhang	82	105	36	91	41	63
Mianwali	76	113	50	93	73	80
<u>Lahore Divn.</u>	<u>86</u>	<u>108</u>	<u>74</u>	<u>156</u>	<u>114</u>	<u>137</u>
Sialkot	25	39	12	27	29	33
Gujranwala	20	32	25	41	30	33
Sheikhupura	20	8	17	41	27	27
Lahore } Kasur }	21	29	29	47	28	44
<u>Multan Divn.</u>	<u>400</u>	<u>444</u>	<u>201</u>	<u>448</u>	<u>201</u>	<u>369</u>
Sahiwal } Vehari }	53	72	29	71	39	56
Multan	103	144	62	150	83	124
Muzaffargarh	104	122	66	131	88	105
D.G.Khan	140	106	44	96	65	83
<u>Bahawalpur Divn.</u>	<u>161</u>	<u>185</u>	<u>62</u>	<u>183</u>	<u>96</u>	<u>130</u>
Bahawalpur	44	54	18	60	31	47
Bahawalnagar	37	42	24	55	29	37
Rahim Yar Khan	80	89	20	68	37	46

Note:- Data for the newly created districts
of Kasur and Vehari is not available.

Source:- 1960 & 1972 Censuses of
Agriculture and 1976
Livestock Census.

LIVESTOCKTable 148 :- Number of Milch Buffaloes by Districts, The Punjab
1960, 1972/73 and 1976

Division/District	(Thousands)					
	1960		1972/73		1976	
	Dry	In Milk	Dry	In Milk	Dry	In Milk
<u>The Punjab</u>	<u>1922</u>	<u>1908</u>	<u>1425</u>	<u>2890</u>	<u>1254</u>	<u>2580</u>
<u>Rawalpindi Divn.</u>	<u>257</u>	<u>260</u>	<u>151</u>	<u>296</u>	<u>115</u>	<u>260</u>
Attock	17	21	5	19	4	17
Rawalpindi	29	37	15	56	23	45
Jhelum	29	32	15	26	10	27
Gujrat	182	170	116	195	77	171
<u>Sargodha Divn.</u>	<u>598</u>	<u>555</u>	<u>386</u>	<u>801</u>	<u>308</u>	<u>700</u>
Sargodha	167	149	115	224	94	186
Faisalabad	230	227	165	348	128	312
Jhang	173	149	88	196	65	167
Mianwali	28	30	18	33	20	34
<u>Lahore Divn.</u>	<u>391</u>	<u>504</u>	<u>434</u>	<u>783</u>	<u>375</u>	<u>713</u>
Sialkot	80	132	104	166	93	176
Gujranwala	100	132	129	201	108	187
Sheikhupura	115	135	106	205	90	153
Lahore } Kasur }	96	105	95	211	83	197
<u>Multan Divn.</u>	<u>473</u>	<u>414</u>	<u>352</u>	<u>739</u>	<u>333</u>	<u>670</u>
Sahiwal } Vehari }	227	195	159	340	145	293
Multan }	169	162	137	296	124	282
Muzaffargarh	43	37	43	77	46	69
D. G. Khan	34	20	13	26	18	25
<u>Bahawalpur Divn.</u>	<u>203</u>	<u>175</u>	<u>102</u>	<u>270</u>	<u>123</u>	<u>237</u>
Bahawalpur	40	34	26	66	33	70
Bahawalnagar	77	64	47	99	42	80
Rahim Yar Khan	86	77	29	105	48	87

Note:- Data for the newly created districts
of Kasur and Vehari is not available.

Source:- 1960 and 1972
Censuses of Agriculture
and 1976 Livestock
Census.

LIVESTOCKTable 149 :- Number of Work Animals by Districts, The Punjab
1960, 1972/73 and 1976

Division/District	(Thousands)								
	1960			1972/73			1976		
	Total	Bul-locks	Others	Total	Bul-locks	Others	Total	Bul-locks	Others
<u>The Punjab</u>	<u>6499</u>	<u>4749</u>	<u>1750</u>	<u>5108</u>	<u>3986</u>	<u>1123</u>	<u>4218</u>	<u>3411</u>	<u>806</u>
<u>Rawalpindi Divn.</u>	<u>1134</u>	<u>641</u>	<u>493</u>	<u>769</u>	<u>425</u>	<u>344</u>	<u>601</u>	<u>339</u>	<u>262</u>
Attock	328	136	192	216	78	138	157	57	99
Rawalpindi	226	122	104	210	83	127	159	62	97
Sheelum	229	109	120	135	69	66	113	57	57
Gujrat	351	274	77	208	195	13	172	163	9
<u>Sargodha Divn.</u>	<u>1509</u>	<u>1157</u>	<u>351</u>	<u>1211</u>	<u>1015</u>	<u>196</u>	<u>1002</u>	<u>849</u>	<u>153</u>
Sargodha	411	316	95	321	275	46	258	224	34
Faisalabad	414	342	72	399	350	49	348	313	35
Jhang	380	292	87	298	270	28	243	221	22
Mianwali	304	207	97	193	120	73	153	92	61
<u>Lahore Divn.</u>	<u>997</u>	<u>540</u>	<u>457</u>	<u>853</u>	<u>530</u>	<u>323</u>	<u>654</u>	<u>478</u>	<u>175</u>
Sialkot	296	143	153	217	99	118	190	112	78
Gujranwala	248	124	124	217	132	85	160	116	43
Sheikhupura	231	125	107	216	143	73	150	119	31
Lahore	222	143	73	203	156	47	153	130	23
<u>Multan Divn.</u>	<u>1872</u>	<u>1548</u>	<u>325</u>	<u>1644</u>	<u>1464</u>	<u>180</u>	<u>1402</u>	<u>1251</u>	<u>152</u>
Sahiwal	467	367	100	410	361	49	342	321	21
Vehari									
Multan	663	564	99	615	568	47	503	469	34
Muzaffargarh	397	331	67	378	328	50	326	275	51
D. G. Khan	345	286	59	241	207	34	231	186	45
<u>Bahawalpur Divn.</u>	<u>986</u>	<u>862</u>	<u>123</u>	<u>632</u>	<u>552</u>	<u>80</u>	<u>558</u>	<u>494</u>	<u>64</u>
Bahawalpur	200	171	29	183	160	23	165	145	20
Bahawalnagar	195	154	40	188	152	36	159	132	27
Rahim Yar Khan	591	537	54	261	240	21	234	217	17

Note:- Data for newly created districts
of Kasur and Vehari is not available.

Source:- 1960 & 1972 Censuses of
Agriculture and 1976
Livestock Census.

LIVESTOCK

Table 150 :- Veterinary Hospitals, Dispensaries and Centres
The Punjab: 1971-72 to 1978-79

Year	(Number)		
	Veterinary Hospitals	Dispensaries	Veterinary Centres
1971-72	371	288	1497
1972-73	375	294	1518
1973-74	389	278	1522
1974-75	390	285	1526
1975-76	393	283	1544
1976-77	386	290	1555
1977-78	390(r)	300(r)	1565(r)
1978-79	392	302	1581

Source:- Directorate of Livestock and
Dairy Development (Ext),
Punjab, Lahore.

LIVESTOCKTable 151 :- Veterinary Hospitals, Dispensaries and Centres
by Districts, The Punjab:1978-79

Division/ District	(Number)		
	Veterinary Hospitals	Dispensaries	Veterinary Centres
<u>The Punjab</u>	<u>392</u>	<u>302</u>	<u>1581</u>
<u>Rawalpindi Divn.</u>	<u>64</u>	<u>31</u>	<u>230</u>
Attock	10	18	50
Rawalpindi	14	2	54
Jhelum	18	4	53
Gujrat	22	7	73
<u>Sargodha Divn.</u>	<u>119</u>	<u>68</u>	<u>376</u>
Sargodha	29	14	83
Faisalabad	50	33	135
Jhang	22	14	92
Mianwali	18	7	66
<u>Lahore Divn.</u>	<u>79</u>	<u>44</u>	<u>438</u>
Sialkot	20	17	147
Gujranwala	21	1	88
Sheikhupura	23	13	95
Lahore	5	5	33
Kasur	10	8	75
<u>Multan Divn.</u>	<u>75</u>	<u>87</u>	<u>365</u>
Sahiwal	16	35	98
Vehari	7	10	24
Multan	17	33	106
Muzaffargarh	17	7	73
D. G. Khan	18	2	64
<u>Bahawalpur Divn.</u>	<u>55</u>	<u>72</u>	<u>172</u>
Bahawalpur	16	27	53
Bahawalnagar	18	23	72
Rahim Yar Khan	21	22	47

Source:- Directorate of Livestock
and Dairy Development (Ext),
Punjab, Lahore.

LIVESTOCK

Table 152 :- Animals Slaughtered in Recognized and Un-recognized Slaughter Houses, The Punjab: 1971-72 to 1978-79

Year	(Hundred Number)					
	Total	Cattle	Buffaloes	Sheep	Goats	Others
<u>A. BOTH RECOGNIZED & UNRECOGNIZED SLAUGHTER HOUSES</u>						
1971-72	21852	1538	1503	6157	12646	8
1972-73	23884	1780	1602	6824	13666	12
1973-74	24601	1703	2349	7548	12985	16
1974-75	24779	1538	2326	7182	13719	14
1975-76	24602	1447	2071	7041	14029	14
1976-77	25201	1576	2184	7531	13876	34
1977-78	29317	1928	2337	8047	16983	22
1978-79	31151	1980	2353	8539	18268	11
<u>B. RECOGNIZED SLAUGHTER HOUSES</u>						
1971-72	20605	1386	1324	5869	12019	7
1972-73	22393	1605	1402	6486	12889	11
1973-74	23090	1532	2091	7194	12258	15
1974-75	23198	1333	2054	6796	13004	11
1975-76	23526	1321	1884	6792	13519	10
1976-77	23447	1395	1896	7126	13006	24
1977-78	27771	1741	2058	7681	16279	12
1978-79	29582	1807	2055	8139	17575	6
<u>C. UNRECOGNIZED SLAUGHTER HOUSES</u>						
1971-72	1253	158	179	288	627	1
1972-73	1491	175	200	338	777	1
1973-74	1511	171	258	354	727	1
1974-75	1581	205	272	386	715	3
1975-76	1076	126	187	249	510	4
1976-77	1754	181	288	405	870	10
1977-78	1546	187	279	366	704	10
1978-79	1569	173	298	400	693	5

Source:- Directorate of Livestock
and Dairy Development (Ext),
Punjab, Lahore.

LIVESTOCK

Table 153 :- Animals Slaughtered in Recognized and Un-recognized
Slaughter Houses by Types and Districts
The Punjab:1978-79

Division/District	(Hundred Number)					
	Total	Cattle	Buffaloes	Sheep	Goats	Others
<u>The Punjab</u>	<u>31151</u>	<u>1980</u>	<u>2353</u>	<u>8539</u>	<u>18268</u>	<u>11</u>
<u>Rawalpindi Divn.</u>	<u>5885</u>	<u>512</u>	<u>234</u>	<u>831</u>	<u>4307</u>	<u>1</u>
Attock	974	89	48	82	755	-
Rawalpindi	2898	312	99	458	2028	-
Jhelum	915	53	16	148	698	-
Gujrat	1099	58	71	143	826	1
<u>Sargodha Divn.</u>	<u>5145</u>	<u>307</u>	<u>555</u>	<u>955</u>	<u>3324</u>	<u>4</u>
Sargodha	1013	92	139	80	701	1
Faisalabad	2945	131	290	451	2073	-
Jhang	723	56	95	225	344	3
Mianwali	464	28	31	199	206	-
<u>Lahore Divn.</u>	<u>12899</u>	<u>652</u>	<u>646</u>	<u>5193</u>	<u>6408</u>	<u>2</u>
Sialkot	1710	124	132	480	974	1
Gujranwala	522	36	82	108	296	1
Sheikhupura	830	27	97	183	523	-
Lahore	8359	401	257	3818	3883	-
Kasur	1478	64	78	604	732	-
<u>Multan Divn.</u>	<u>4883</u>	<u>350</u>	<u>438</u>	<u>1171</u>	<u>2922</u>	<u>2</u>
Sahiwal	1225	59	141	259	766	-
Vehari	430	41	65	92	232	-
Multan	2091	153	148	493	1295	2
Muzaffargarh	541	60	55	179	247	-
D.G.Khan	596	37	29	148	382	-
<u>Bahawalpur Divn.</u>	<u>2339</u>	<u>159</u>	<u>480</u>	<u>389</u>	<u>1307</u>	<u>4</u>
Bahawalpur	682	65	136	164	314	3
Bahawalnagar	732	38	179	75	440	-
Rahim Yar Khan	925	56	165	150	553	1

Source:- Directorate of Livestock and Dairy Development (Ext), Punjab, Lahore.

LIVESTOCK

Table 154 :- Animals Vaccinated, Treated and Castrated
The Punjab: 1971-72 to 1978-79

Year	(Thousand Number)		
	Vaccinated	Treated	Castrated
1971-72	20976	4491	955
1972-73	17491	5725	930
1973-74	16470	7462	985
1974-75	18291	7070	813
1975-76	18567	6943	688
1976-77	27463	8133	987
1977-78	24571	9262	882
1978-79	23293	5118	899

Source:- Directorate of
Livestock and Dairy
Development (Ext),
Punjab, Lahore.

LOCAL BODIES STATISTICS

Table 155 :- Total Receipts of 'Provincial' Local Government
Institutions by Districts
1972-73 to 1978-79

District	(Million Rupees)						
	Actuals					R. E.	S. E.
	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
The Punjab	304.0	337.7	450.6	587.7	584.7	684.9	781.2
Attock	5.3	6.4	7.8	10.4	10.3	12.6	16.2
Rawalpindi	16.5	22.3	23.3	29.0	35.2	42.0	42.4
Jhelum	5.9	5.4	6.2	8.2	9.1	12.8	15.6
Gujrat	9.3	10.4	9.8	13.8	15.6	22.1	27.0
Sargodha	13.7	13.5	20.9	27.1	28.3	30.6	36.7
Faisalabad	50.0	48.3	74.4	94.1	85.7	100.6	105.3
Jhang	9.8	10.1	13.6	16.2	14.7	16.5	20.8
Mianwali	4.6	5.5	8.0	10.2	11.2	14.3	15.8
Sialkot	9.9	12.7	16.2	19.3	18.6	22.5	26.7
Gujranwala	13.3	19.3	29.2	30.4	28.4	41.2 (b)	42.2
Sheikhupura	8.3	7.8	12.3	16.8	16.0	20.4	23.8
Lahore	59.3	62.4	89.5	142.5 (a)	136.0	135.1	162.7
Kasur	4.5	3.9	6.2	6.7	12.1	14.3	13.1
Sahiwal	22.5	28.8	31.3	35.5	34.9	41.1	51.0
Vehari	5.8	6.1	6.7	8.1	11.9	14.3	17.2
Multan	31.1	33.6	41.2	57.2	49.3	64.6	66.8
Muzaffargarh	5.1	11.7	10.0	11.7	12.1	16.2	20.0
D. G. Khan	4.3	4.7	8.3	8.7	10.2	11.1	12.8
Bahawalpur	6.5	6.6	8.7	10.1	12.7	16.1	20.2
Bahawalnagar	7.9	8.7	12.9	13.4	14.8	20.4	21.6
Rahim Yar Khan	10.4	9.5	14.1	18.3	17.6	16.1	23.3

a) A jump in receipts in 1975-76 over 1974-75 is mainly due to substantial increase in Government Grants to Lahore Municipal Corporation.

Source:- Zila Councils, Municipal Corporations and Municipal Committees of the Punjab.

b) Significant increase is due to higher receipts from Tax on Buildings and Lands.

LOCAL BODIES STATISTICS

Table 156 :- Total Tax Receipts of 'Provincial' Local Government
Institutions by Districts
1971-72 to 1978-79

District	(Million Rupees)							
	Actuals						R.E.	S.E.
	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
The Punjab	180.5	214.4	232.8	297.7	412.9	422.8	501.9	587.6
Attock	2.4	2.6	3.0	3.4	4.9	5.1	5.8	7.7
Rawalpindi	9.8	12.4	13.0	15.4	20.7	27.4	26.7	30.3
Jhelum	2.6	3.2	3.1	3.5	5.9	6.8	8.4	10.4
Gujrat	5.8	6.5	7.0	6.6	10.3(a)	11.1	14.8	16.5
Sargodha	9.5	9.4	9.7	11.4	18.2(a)	20.2	21.0	26.4
Faisalabad	28.6	32.2	34.7	50.9	62.7	65.6	77.8	81.8
Jhang	5.1	5.9	6.0	7.2	10.5	9.7	11.6	14.4
Mianwali	2.3	2.6	2.7	3.2	3.6	4.1	5.2	5.6
Sialkot	6.3	7.3	8.1	9.9	13.5(a)	12.5	15.3	17.9
Gujranwala	9.8	8.6	13.2	18.9	23.0	21.0	28.8	32.2
Sheikhupura	4.8	5.7	4.1	7.5	11.5	10.8	14.5	16.6
Lahore	30.8	47.0	53.6	70.7	100.9	100.4	118.8	145.8
Kasur	2.9	3.0	3.0	4.1	5.4	8.3(a)	9.8	10.6
Sahiwal	14.9	16.3	17.6	19.5	24.9	24.0	28.2	35.6
Vehari	3.1	3.4	3.6	3.8	5.5	7.9	9.1	11.8
Multan	21.2	23.1	23.5	28.0	44.0	38.8	49.0	50.9
Muzaffargarh	3.2	3.8	5.1	6.3	8.5	9.3	11.7	14.4
D.G. Khan	2.6	3.0	3.5	4.9	6.0	6.3	8.0	9.8
Bahawalpur	3.9	4.5	4.6	6.1	8.0	8.6	11.8	14.8
Bahawalnagar	4.4	5.5	6.2	6.4	9.9	10.2	12.8	15.1
Rahim Yar Khan	6.5	8.4	7.5	10.0	15.0	14.7	12.8	19.0

(a) This significant increase is due to high
Income from Octroi.

Source:- Zila Councils, Municipal
Corporations and Municipal
Committees of the Punjab.

LOCAL BODIES STATISTICS

Table 157 :- Total Tax Receipts of 'Provincial' Local Government Institutions by Urban and Rural Areas 1971-72 to 1978-79

(Million Rupees)									
Year	Total	Urban Areas (Municipal Corporations & Muni. Committees)				Rural Areas (Zila Councils)			
		Octroi	Tax on Buildings & Lands	Tax on Transfer of Immovable Property	Miscellaneous (a)	Local Rate	Tax on Transfer of Immovable Property	Professional Tax	Miscellaneous (c)
1971-72 (Actuals)	180.5	115.8	14.9	0.8	9.1	28.3	7.1	2.7	1.8
1972-73	214.4	137.6	18.1	3.3	8.6	29.7	10.3	2.8	4.0
1973-74	232.8	148.9	19.5	4.3	8.1	29.7	13.5	3.1	5.7
1974-75	297.7	205.4	21.4	7.1	8.8	30.3	15.9	1.6(b)	7.2
1975-76	412.9	271.6	43.1	11.8	11.7	40.9	25.4	1.2(b)	7.3
1976-77	422.8	301.8	29.9	12.8	14.0	27.6	21.3	0.4(b)	15.0
1977-78 (R.E.)	501.9	344.7	55.5	16.3	19.8	19.6	26.7	1.8(b)	17.5
1978-79 (S.E.)	587.6	399.6	58.4	18.6	24.9	36.3	33.1	1.7(b)	15.0

a) Includes:-

Source:- Zila Councils, Municipal Corporations and Municipal Committees of the Punjab.

- i) Tax on Running a business
- ii) Tax on Vehicles
- iii) Toll Tax
- iv) Municipal Taxes n.e.s.

b) In October, 1974 Professional Tax in rural areas was abolished and this amount represents only the arrears of previous years.

c) Includes:-

- i) Toll Tax
- ii) Export Tax
- iii) Pilgrimage Tax
- iv) Zila Council Taxes n.e.s.

LOCAL BODIES STATISTICS

Table 158 :- Total Tax Receipts of 'Provincial' Local Government
Institutions by Type of Institutions
1971-72 to 1978-79

Year	(Million Rupees)			
	Total	Zila Councils	Municipal Corporations	Municipal Committees
1971-72 (Actuals)	180.5	39.9	64.0	76.6
1972-73 "	214.4	46.8	80.4	87.2
1973-74 "	232.8	52.0	93.6	87.2
1974-75 "	297.7	55.0	130.2	112.5
1975-76 "	412.9	74.7	181.0	157.2
1976-77 "	422.8	64.3(a)	189.3	169.2
1977-78 (R.E.)	501.9	65.6	224.0	212.3
1978-79 (S.E.)	587.6	86.1	246.1	255.4

(a) Decline has occurred due to less receipts from local rate and Tax on transfer of Immovable Property.

Source:- Zila Councils, Municipal Corporations and Municipal Committees of the Punjab.

LOCAL BODIES STATISTICSTable 159 :- Zila Councils' Tax Receipts by Types, The Punjab
1971-72 to 1978-79

(Million Rupees)

Year	Total	Local Rate	Tax on Transfer of Immovable Property	Professional Tax	Toll Tax	Misc. (a)
1971-72 (Actuals)	39.9	28.3	7.1	2.7	0.8	1.0
1972-73 "	46.8	29.7	10.3	2.8	1.4	2.6
1973-74 "	52.0	29.7	13.5	3.1	2.0	3.7
1974-75 "	55.0	30.3	15.9	1.6(b)	2.7	4.5
1975-76 "	74.7	40.9	25.4	1.2(b)	3.0	4.3
1976-77 "	64.3(c)	27.6	21.3	0.4	4.3	10.7
1977-78 (R. E.)	65.6	19.6	26.7	1.8	4.9	12.6
1978-79 (S. E.)	86.1	36.3	33.1	1.7	5.1	9.9

a) Includes the following Taxes:-

Source:- Zila Councils of the Punjab.

- i) Export Tax
- ii) Pilgrimage Tax
- iii) Zila Councils Taxes n.e.s.

b) In October, 1974 Professional Tax in rural areas was abolished and this amount represents only the arrears of previous years.

c) Decline has occurred due to less receipts from Local Rate and Tax on transfer of Immovable Property..

LOCAL BODIES STATISTICS

Table 160 : Municipal Corporations' Tax Receipts by Types
The Punjab: 1971-72 to 1978-79

(Million Rupees)					
Year	Total	Octroi	Tax on Buildings and Lands	Tax on Transfer of Immovable Property	Miscellaneous (a)
1971-72 (Actuals)	64.0	51.9	11.0	0.4	0.7
1972-73 "	80.4	64.9	12.3	1.6	1.6
1973-74 "	93.6	74.1	14.5	3.0	2.0
1974-75 "	130.2	110.4	13.0	4.9	1.9
1975-76 "	181.0	145.0	25.8(b)	7.9	2.3
1976-77 "	189.3	155.7	23.2	8.0	2.4
1977-78 (R. E.)	224.0	172.9	37.0	10.1	4.0
1978-79 (S. E.)	246.1	194.7	35.8	10.8	4.8

a) Includes the following Taxes:-

- i) Tax on Running a Business
- ii) Tax on Vehicles
- iii) Toll Tax
- iv) Other Taxes n.e.s.

Source:- Municipal Corporations of the Punjab.

b) Sharp increase has occurred due to high receipts from this Tax to Lahore Municipal Corporation.

LOCAL BODIES STATISTICSTable 161 :- Municipal Committees' Tax Receipts by Types
The Punjab: 1971-72 to 1978-79

Year	(Million Rupees)				
	Total	Octroi	Tax on Buildings and Lands	Tax on Transfer of Immovable Property	Misc. (a)
1971-72 (Actuals)	76.6	63.9	3.9	0.4	8.4
1972-73 "	87.2	72.7	5.8	1.7	7.0
1973-74 "	87.2	74.8	5.0	1.3	6.1
1974-75 "	112.5	95.0	8.4	2.2	6.9
1975-76 "	157.2	126.6	17.3 (b)	3.9	9.4
1976-77 "	169.2	146.0	6.7 (b)	4.8	11.6
1977-78 (R. E.)	212.3	171.8	18.5	6.2	15.8
1978-79 (S. E.)	255.4	204.9	22.6	7.8	20.0

a) Includes the following taxes:-

Source:- Municipal Committees of the Punjab.

- i) Tax on Running a Business.
- ii) Tax on Vehicles.
- iii) Toll Tax
- iv) Other Taxes n.e.s.

b) Municipal Committees of Sargodha, Lahore and Multan Divisions have shown higher receipts from this Tax during 1975-76 over 1974-75 and less receipts during 1976-77 over 1975-76.

LOCAL BODIES STATISTICS

Table 162 :- Total Expenditure of 'Provincial' Local Government
Institutions by Districts
1971-72 to 1978-79

District	(Million Rupees)							
	Actuals						R. E.	S. E.
	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
The Punjab	244.4	269.0	324.0	409.3	553.3	589.6	705.6	809.6
Attock	4.2	5.2	6.8	6.5	7.1	8.5	12.0	16.8
Rawalpindi	14.9	14.6	15.3	18.8	26.4	24.7	34.8	39.8
Jhelum	3.9	5.0	6.3	6.6	6.7	8.3	13.8	18.6
Gujrat	7.5	9.2	9.4	9.4	11.7	16.2	22.0	28.0
Sargodha	12.7	11.7	13.2	17.2	25.7	30.1	34.8	36.8
Faisalabad	34.5	41.4	51.0	70.6	99.3	83.6	93.4	106.3
Jhang	6.6	8.3	8.3	11.9	15.4	13.9	19.6	22.4
Mianwali	4.6	4.0	5.6	7.1	8.9	9.9	13.9	15.9
Sialkot	7.5	8.5	11.5	16.1	19.3	17.8	21.7	26.9
Gujranwala	12.2	13.5	16.9	25.3	26.9	33.2	39.1	44.9
Sheikhupura	8.0	7.4	9.0	11.2	14.1	14.4	21.5 (b)	25.7
Lahore	41.8	48.9	63.8	81.4	135.3 (a)	150.6	139.7	162.3
Kasur	4.6	4.0	4.5	6.0	8.1	12.9	16.6	14.3
Sahiwal	21.4	21.6	24.3	31.1	36.7	33.4	47.9	56.9
Vehari	2.9	1.5	8.5	7.5	8.1	10.0	17.3 (c)	18.8
Multan	26.7	31.8	34.2	35.7	46.6	56.9	69.8	71.5
Muzaffargarh	4.7	5.4	5.5	10.3	10.3	11.6	15.9	20.2
D. G. Khan	5.4	4.2	5.4	7.3	8.9	9.4	12.3	13.1
Bahawalpur	5.5	5.8	6.2	8.0	9.6	11.6	16.6	21.7
Bahawalnagar	6.2	7.0	8.5	9.9	11.9	14.1	23.2 (d)	22.3
Rahim Yar Khan	8.5	10.0	9.8	11.4	16.3	18.5	19.7	26.4

a) This tremendous increase has occurred due to increase in the expenditure of Medical and Health Departments.

Source:- Zila Councils, Municipal Corporations and Municipal Committees of the Punjab.

b) This substantial increase has occurred due to increase in the expenditure in the Medical, Health and Education Departments.

c) This significant increase is due to increase in the expenditure of Buildings and Works Departments.

d) This sharp increase is due to two-fold increase in the expenditure of Buildings and Works Departments.

LOCAL BODIES STATISTICS

Table 163 :- 'Provincial' Local Government Institutions' Expenditure by Departments : 1971-72 to 1978-79

Year	(Million Rupees)					
	Total	General Departments	Education Department	Medical and Health Departments	Buildings & Works Departments	Miscellaneous Deptts/Misc: Expenditure (a)
1971-72 (Actuals)	244.4	21.1	54.7	61.5	35.6	71.5
1972-73 "	269.0	21.8	53.8	77.4	45.6	70.4
1973-74 "	324.0	23.5	59.8	97.3	56.1	87.3
1974-75 "	409.3	31.9	63.3	130.6	81.7	101.8
1975-76 "	553.3	39.5	63.1	186.3	135.7	128.7
1976-77 "	589.6	41.7	62.3	207.0	145.1	133.5
1977-78 (R. E.)	705.6	56.1	85.8	234.0	161.1	168.6
1978-79 (S. E.)	809.6	62.6	99.4	255.0	199.7	192.8

a) Under it, expenditure of following types are included :-

- i) In case of Municipal Corporations and Municipal Committees, Misc. Departments consist of Finance and Taxation, Social Welfare, Animal Husbandry, Water Supply and Drainage Departments.
- ii) In case of Zila Councils, it comprises of expenditure of Veterinary payments to Union Councils, Development Funds, Pension Contribution, Suspense Accounts and Un-expected expenditure.

Source:- Zila Councils, Municipal Corporations and Municipal Committees of the Punjab.

LOCAL BODIES STATISTICS

Table 164 :- Total Expenditure of 'Provincial' Local Government
Institutions by Type of Institutions
1971-72 to 1978-79

Year	(Million Rupees)			
	Total	Zila Councils	Municipal Corporations	Municipal Committees
1971-72 (Actuals)	244.4	58.2	85.2	101.0
1972-73 "	269.0	59.8	92.3	116.9
1973-74 "	324.0	72.6	117.7	133.7
1974-75 "	409.3	88.2	151.7	169.4
1975-76 "	553.3	102.9	240.5	209.9
1976-77 "	589.6	101.1	252.4	236.1
1977-78 (R. E.)	705.6	138.2	255.5	311.9
1978-79 (S. E.)	809.6	151.1	278.5	380.0

Source:- Zila Councils, Municipal Corporations and Municipal Committees of the Punjab.

LOCAL BODIES STATISTICS

Table 165 :- Population, Total Receipts, Total Expenditure, Per Capita Receipts and Expenditure of all 'Provincial' Local Government Institutions by Districts 1978-79

District	Population* 1978 September ('000' Persons)	Total Receipts ('000' Rs.)	Total Expen- diture ('000' Rs.)	Per Capita (Rupees)	
				Receipts	Expenditure
The Punjab	44,870	781,150	809,577	17.4	18.0
Attock	1,097	16,199	16,783	14.8	15.3
Rawalpindi	1,843	42,364	39,818	23.0	21.6
Jhelum	1,188	15,629	18,614	13.2	15.7
Gujrat	2,256	27,019	27,992	12.0	12.4
Sargodha	2,472	36,653	36,838	14.8	14.9
Faisalabad	5,863	105,308	106,252	18.0	18.1
Jhang	1,800	20,758	22,392	11.5	12.4
Mianwali	1,178	15,799	15,917	13.4	13.5
Sialkot	2,805	26,660	26,909	9.5	9.6
Gujranwala	2,543	42,158	44,939	16.8	17.7
Sheikhupura	2,028	23,827	25,683	11.7	12.7
Lahore	3,099	162,721	162,338	52.5	52.4
Kasur	1,384	13,145	14,267	9.5	10.3
Sahiwal	3,257	50,992	56,935	15.7	17.5
Vehari	1,277	17,226	18,766	13.5	14.7
Multan	3,315	66,848	71,527	20.2	21.6
Muzaffargarh	1,967	20,043	20,208	10.2	10.3
D.G. Khan	1,358	12,757	13,102	9.4	9.6
Bahawalpur	1,268	20,158	21,671	15.9	17.1
Bahawalnagar	1,237	21,565	22,260	17.4	18.0
R. Y. Khan	1,635	23,323	26,366	14.3	16.1

*Estimated.

Source:- i) For Receipts and Expenditure:
Zila Councils, Municipal
Corporation and Municipal
Committees of the Punjab.
ii) For Population:
Bureau of Statistics,
Punjab, Lahore.

LOCAL BODIES STATISTICS

Table 166:- Population, Total Receipts, Total Expenditure,
Per Capita Receipts and Expenditure of Zila
Councils, The Punjab: 1978-79

Zila Council	Population* 1978 September ('000' Persons)	Total Receipts ('000' Rs.)	Total Expen- diture ('000' Rs.)	Per Capita (Rupees)	
				Receipts	Expenditure
<u>The Punjab</u>	<u>33,689</u>	<u>141,834</u>	<u>151,126</u>	<u>4.2</u>	<u>4.5</u>
Attock	974	5,886	4,194	6.0	4.3
Rawalpindi	1,235	5,452	6,317	4.4	5.1
Jhelum	1,040	2,592	2,636	2.5	2.5
Gujrat	1,929	6,773	6,095	3.5	3.2
Sargodha	1,874	8,908	9,127	4.8	4.9
Faisalabad	3,942	20,664	22,215	5.2	5.6
Jhang	1,497	7,457	8,064	5.0	5.4
Mianwali	1,028	6,134	5,713	6.0	5.6
Sialkot	2,375	4,271	4,680	1.8	2.0
Gujranwala	1,825	5,712	6,721	3.1	3.7
Sheikhupura	1,702	5,537	5,529	3.3	3.2
Lahore	469	2,550	2,530	5.4	5.4
Kasur	1,114	1,875	3,091	1.7	2.8
Sahiwal	2,744	14,047	14,831	5.1	5.4
Vehari	1,135	5,290	6,886	4.7	6.1
Multan	2,367	12,754	14,433	5.4	6.1
Muzaffargarh	1,815	7,003	7,032	3.9	3.9
D.G. Khan	1,201	3,466	3,661	2.9	3.0
Bahawalpur	1,012	3,346	4,363	3.3	4.3
Bahawalnagar	1,031	5,869	6,810	5.7	6.6
R. Y. Khan	1,380	6,248	6,188	4.5	4.5

*Estimated.

Source:- i) For Receipts and Expenditure:
Zila Councils of the Punjab.

ii) For Population:
Bureau of Statistics,
Punjab, Lahore.

LOCAL BODIES STATISTICS

Table 167:- Population, Total Receipts, Total Expenditure, Per Capita Receipts and Expenditure of Municipal Corporations, The Punjab: 1978-79

Municipal Corporation	Population* 1978 September ('000' Persons)	Total Receipts ('000' Rs.)	Total Expen- diture ('000' Rs.)	Per Capita (Rupees)	
				Receipts	Expenditure
<u>The Punjab</u>	<u>4,834</u>	<u>282,433</u>	<u>278,436</u>	<u>58.4</u>	<u>57.6</u>
Rawalpindi	517	26,628	22,788	51.5	44.1
Faisalabad	1,078	62,905	60,469	58.4	56.1
Lahore	2,619	159,379	159,024	60.9	60.7
Multan	620	33,521	36,155	54.1	58.3

* Estimated.

Source:- i) For Receipts and Expenditure:
Municipal Corporations of the
Punjab.

ii) For Population:
Bureau of Statistics,
Punjab, Lahore.

LOCAL BODIES STATISTICS

Table 168:- Population, Total Receipts, Total Expenditure,
Per Capita Receipts and Expenditure of
Municipal Committees, The Punjab: 1978-79

Municipal Committee	Population* 1978 September ('000' Persons)	Total Receipts ('000' Rs.)	Total Expen- diture ('000' Rs.)	Per Capita (Rupees)	
				Receipts	Expenditure
<u>The Punjab</u>	<u>6,347</u>	<u>356,883</u>	<u>380,015</u>	<u>56.2</u>	<u>59.9</u>
<u>Attock Distt.</u>					
1. Attock	26	3,185	2,937	122.5	113.0
2. Wah	5	22	34	4.4	6.8
3. Talagang	22	1,472	1,472	66.9	66.9
4. Pindi Gheb	22	845	831	38.4	37.8
5. Fateh Jhang	14	989	1,405	70.6	100.4
6. Hazro	15	2,050	3,350	136.7	223.3
7. Khaur	4	54	35	13.4	8.8
8. Hassanabdal	15	1,696	2,525	113.1	168.3
<u>Rawalpindi Distt.</u>					
1. Murree	18	3,972	3,965	220.7	220.3
2. Gujar Khan	35	3,781	3,858	108.0	110.2
3. Kahuta	11	611	653	55.5	59.4
4. Texila	27	1,920	2,237	71.1	82.9
<u>Jhelum Distt.</u>					
1. Jhelum	81	5,282	5,278	65.2	65.2
2. Chakwal	39	4,286	4,532	109.9	116.2
3. Pind Dadan Khan	11	1,378	1,802	125.3	163.8
4. Khewera	17	2,091	4,366	123.0	256.8
<u>Gujrat Distt.</u>					
1. Gujrat	132	9,802	9,736	74.3	73.8
2. Mandi Baha-ud-Din	42	2,653	2,653	63.2	63.2
3. Lala Musa	45	2,855	3,622	63.4	80.5
4. Jalalpur Jattan	28	1,074	1,739	38.4	62.1
5. Dinga	17	786	776	46.2	45.6
6. Kharian	16	959	957	59.9	59.8
7. Kanjah	16	352	388	22.0	24.3
8. Malakwal	28	796	835	28.4	29.8
9. Sari Alamgir	3	969	1,191	323.0	397.0

LOCAL BODIES STATISTICS

Table 168:-Population, Total Receipts, Total Expenditure,
Per Capita Receipts and Expenditure of
Municipal Committees, The Punjab: 1978-79-Contd.

Municipal Committee	Population*	Total	Total	Per Capita (Rupees)	
	1978 September ('000' Persons)	Receipts ('000'Rs.)	Expen- diture ('000' Rs.)	Receipts	Expenditure
<u>Sargodha Distt.</u>					
1. Sargodha	239	16,259	16,011	68.0	67.0
2. Bhera	28	674	650	24.1	23.2
3. Khushab	58	1,983	2,120	34.2	36.6
4. Sillanwali	12	701	848	58.4	70.7
5. Bhalwal	15	2,973	2,636	198.2	175.7
6. Phullarwan	13	442	442	34.0	34.0
7. Lalliani	22	124	147	5.6	6.7
8. Kot Momin	37	492	436	13.3	11.8
9. Miani	13	199	272	15.3	20.9
10. Shahpur Sadar	9	609	659	67.7	73.2
11. Shahpur City	9	541	483	60.0	53.7
12. Sahiwal	29	410	534	14.1	18.4
13. Hadali	25	132	149	5.3	6.0
14. Mitha Tiwana	34	145	170	4.3	5.0
15. Jauharabad	20	1,605	1,574	80.3	78.7
16. Noorpur	12	171	215	14.3	17.9
17. Jhawarian	14	160	251	11.4	17.9
18. Naushera	9	125	114	13.9	12.7
<u>Faisalabad Distt.</u>					
1. Jaranwala	616	4,802	4,796	7.8	7.8
2. Gojra	48	4,380	4,725	91.3	98.4
3. Toba Tek Singh	36	3,254	3,829	90.4	106.4
4. Kamalia	62	1,906	2,055	30.7	33.1
5. Pandalianwala	18	1,777	2,122	98.7	117.9
6. Chak Jhumra	18	1,171	1,185	65.1	65.8
7. Samundri	16	2,899	2,858	181.2	178.6
8. Pir Mahal	29	1,550	1,998	53.4	68.9

LOCAL BODIES STATISTICS

Table 168 :- Population, Total Receipts, Total Expenditure,
Per Capita Receipts and Expenditure of
Municipal Committees, The Punjab: 1978-79- *Contd.*

Municipal Committee	Population*	Total	Total	Per Capita (Rupees)	
	1978 September (000' Persons)	Receipts (000' Rs.)	Expen- diture (000' Rs.)	Receipts	Expenditure
<u>Jhang Distt.</u>					
1. Jhang	157	6,785	7,800	43.2	49.7
2. Chiniot	90	4,002	3,974	44.5	44.2
3. Lalian	13	714	726	54.9	55.8
4. Rabwah	20	901	908	45.1	45.4
5. Shorkot	11	533	519	48.5	47.2
6. Garh Maharaja	12	364	401	30.3	33.4
<u>Mianwali Distt.</u>					
1. Mianwali	61	4,426	4,936	72.6	80.9
2. Bhakkar	44	3,688	3,393	83.8	77.1
3. Kala Bagh	16	235	299	14.7	18.7
4. Issa Khel	18	616	908	34.2	50.4
5. Kaloor Kot	11	700	668	63.6	60.7
<u>Sialkot Distt.</u>					
1. Sialkot	207	13,426	12,842	64.9	62.0
2. Daska	51	2,580	2,564	50.6	50.3
3. Narowal	26	1,934	2,221	74.4	85.4
4. Shakargarh	30	1,320	1,283	44.0	42.8
5. Pasrur	26	980	1,246	37.7	47.9
6. Chawinda	12	275	281	22.9	23.4
7. Kalaswala	8	131	119	16.4	14.9
8. Begowala	7	24	26	3.4	3.7
9. Baddomali	11	323	294	29.4	26.7
10. Bhopalwala	11	42	69	3.8	6.3
11. Jamkey	15	213	192	14.2	12.8
12. Samberial	20	855	807	42.8	40.4
13. Qila Sobha Singh	6	286	285	47.7	47.5

LOCAL BODIES STATISTICS

Table 168 :- Population, Total Receipts, Total Expenditure, Per Capita Receipts and Expenditure of Municipal Committees, The Punjab: 1978-79- *Contd.*

Municipal Commi- ttee	Population * 1978 September ('000 'Persons)	Total Receipts ('000 'Rs.)	Total Expen- diture ('000 'Rs.)	Per Capita (Rupees)	
				Receipts	Expenditure
<u>Gujranwala Distt.</u>					
1. Gujranwala	419	27,074	29,019	64.6	69.3
2. Samoka	72	1,527	1,583	21.2	22.0
3. Hafizabad	83	2,717	2,326	32.7	28.0
4. Wazirabad	47	2,374	2,633	50.5	56.0
5. Eminabad	14	239	226	17.1	16.1
6. Qila Didar Singh	19	573	562	30.2	29.6
7. Pindi Bhattian	12	447	517	37.3	43.1
8. Akal Garh	18	322	382	17.9	21.2
9. Rasul Nagar	10	186	186	18.6	18.6
10. Ghakhar	24	987	774	41.1	32.2
<u>Sheikhupura Distt.</u>					
1. Sheikhupura	114	8,049	7,726	70.6	67.8
2. Nankana	31	1,671	1,795	53.9	57.9
3. Churkana	23	1,230	1,176	53.5	51.1
4. Dhaban Singh	13	463	500	35.6	38.5
5. Khankah Dogran	11	478	478	43.5	43.5
6. Shahkot	23	1,369	1,353	59.5	58.8
7. Sangla Hills	35	2,436	4,398	69.6	125.7
8. Warburton	14	514	513	36.7	36.6
9. Muridky	31	1,242	1,341	40.1	43.3
10. Narang	15	555	579	37.0	38.6
11. Sharaqpur	16	283	295	17.7	18.4
<u>Lahore Distt.</u>					
1. Raiwind	11	792	784	72.0	71.3
<u>Kasur Distt.</u>					
1. Kasur	121	6,014	5,854	49.7	48.4
2. Pottoki	26	2,278	2,259	87.6	86.9
3. Raja Jang	15	191	189	12.7	12.6
4. Bhai Pheru	28	558	671	19.9	24.0
5. Chunian	21	693	622	33.0	29.6
6. Kot Radha Kishan	19	800	824	42.1	43.4
7. Khuddian	11	264	263	24.0	23.9
8. Lulliani	19	247	247	13.0	13.0
9. Kanganpur	10	225	247	22.5	24.7

LOCAL BODIES STATISTICS

Table 168 :- Population, Total Receipts, Total Expenditure,
Per Capita Receipts and Expenditure of
Municipal Committees, The Punjab: 1978-79-Contd.

Municipal Commi- ttee	Population*	Total	Total	Per Capita (Rupees)	
	1978 September ('000' Persons)	Receipts ('000' Rs.)	Expen- diture ('000' Rs.)	Receipts	Expenditure
<u>Sahiwal Distt.</u>					
1. Sahiwal	127	8,235	9,694	64.8	76.3
2. Okara	161	8,349	11,332	51.9	70.4
3. Chichawatni	43	7,477	7,658	173.9	178.1
4. Pakpattan	52	3,479	3,489	66.9	67.1
5. Arifwala	35	4,072	4,012	116.3	114.6
6. Depalpur	17	1,258	1,400	74.0	82.4
7. Haveli Lakha Wasala	24	1,609	1,808	67.0	75.3
8. Renala Khurd	14	1,145	1,434	81.8	102.4
9. Hujra	20	521	535	26.0	26.8
10. Basirpur	20	800	742	40.0	37.1
<u>Vehari Distt.</u>					
1. Burewala	76	5,786	5,893	76.1	77.5
2. Vehari	39	4,007	3,860	102.7	99.0
3. Mailsi	27	2,143	2,127	79.4	78.8
<u>Multan Distt.</u>					
1. Khanewal	80	3,748	4,587	46.9	57.3
2. Mian Channu	41	4,423	3,418	107.9	83.4
3. Kahroor Pacca	26	1,625	1,750	62.5	67.3
4. Shujabad	30	2,336	2,348	77.9	78.3
5. Tulamba	21	351	300	16.7	14.3
6. Jahanian	14	1,406	1,699	100.4	121.4
7. Kabirwala	19	2,270	2,168	119.5	114.1
8. Abdul Hakeem	17	725	645	42.6	37.9
9. Lodhran	21	1,845	2,086	87.9	99.3
10. Dunyapur	15	623	600	41.5	40.0
11. Jalalpur Pirwala	15	613	704	40.9	46.9
12. Makhdoompur Pohoran	15	375	402	25.0	26.8
13. Sarai Sidhu	14	233	232	16.6	16.6
<u>Muzaffargarh Distt.</u>					
1. Muzaffargarh	33	2,712	2,379	82.2	72.1
2. Leiah	44	3,339	4,059	75.9	92.3

LOCAL BODIES STATISTICS

Table 168 :- Population, Total Receipts, Total Expenditure,
Per Capita Receipts and Expenditure of
Municipal Committees, The Punjab: 1978-79-*Contd.*

Municipal Committee	Population * 1978 September ('000' Persons)	Total Receipts ('000' Rs.)	Total Expenditure ('000' Rs.)	Per Capita (Rupees)	
				Receipts	Expenditure
3. Dera Din Panah	3	263	263	87.7	87.7
4. Jatoi	10	551	570	55.1	57.0
5. Khangarh	8	854	827	106.8	103.4
6. Alipur	9	1,832	1,286	203.6	142.9
7. Shaheer Sultan	6	602	685	100.3	114.2
8. Kot Adu	28	1,857	2,050	66.3	73.2
9. Karor	11	1,030	1,057	93.6	96.1
<u>D.G. Khan Distt.</u>					
1. D.G. Khan	90	5,803	6,075	64.5	67.5
2. Taunsa	16	662	612	41.4	38.3
3. Jampur	25	982	960	39.3	38.4
4. Rajanpur	12	934	909	77.8	75.8
5. Mittankot	8	617	610	77.1	76.3
6. Rajan	6	293	275	48.8	45.8
<u>Bahawalpur Distt.</u>					
1. Bahawalpur	146	8,326	8,330	57.0	57.1
2. Ahmadpur East	50	2,835	2,645	56.7	52.9
3. Samma Satta	10	266	282	26.6	28.2
4. Uch Sharif	11	960	1,058	87.5	96.2
5. Hasilpur	22	2,585	2,459	117.5	111.8
6. Khairpur Tammewali	13	785	741	60.4	57.0
7. Yazman	4	1,055	1,793	263.8	448.3
<u>Bahawalnagar Distt.</u>					
1. Bahawalnagar	61	3,480	3,454	57.0	56.6
2. Chishtian	47	4,374	4,459	93.1	94.9
3. Haroonabad	44	4,096	4,081	93.1	92.8
4. Donga Bonga	17	511	512	30.1	30.1
5. Fort Abbas	15	1,015	1,038	67.7	69.2
6. Minchanabad	8	778	740	97.3	92.5
7. Sadiq Gunj	9	383	418	42.6	46.4
8. Faqirwali	5	1,059	748	211.8	149.6

LOCAL BODIES STATISTICS

Table 168 :- Population, Total Receipts, Total Expenditure,
Per Capita Receipts and Expenditure of
Municipal Committees, The Punjab: 1978-79-*Concl'd.*

Municipal Commi- ttee	Population * 1978 September ('000 'Persons)	Total Receipts ('000 'Rs.)	Total Expen- diture ('000 'Rs.)	Per Capita (Rupees)	
				Receipts	Expenditure
<u>Rahim Yar Khan Distt.</u>					
1. Rahim Yar Khan	98	8,414	9,040	85.9	92.2
2. Sadiq Abad	57	2,224	4,005	39.0	70.3
3. Khanpur	62	4,431	5,123	71.5	82.6
4. Taranda Sawae Khan	13	148	142	11.4	10.9
5. Ahmadpur Lamma	8	204	198	25.5	24.8
6. Liaquatpur	12	1,533	1,543	127.8	128.6
7. Allabad	5	121	127	24.2	25.4

* Estimated.

Source:- i) For Receipts and Expenditure:
Municipal Committees of the
Punjab.

ii) For Population:
Bureau of Statistics,
Punjab, Lahore.

LOCAL BODIES STATISTICS

Table 169 :- Total Receipts of Cantonment Boards, The Punjab
1971-72 to 1978-79

Cantonment Board	(Thousand Rupees)							
	Actuals						R.E.	S.E.
	1971- 72	1972- 73	1973- 74	1974- 75	1975- 76	1976- 77	1977- 78	1978- 79
<u>Total</u>	<u>30077</u>	<u>36713</u>	<u>40176</u>	<u>45606</u>	<u>47677</u>	<u>54164</u>	<u>66725</u>	<u>78230</u>
Attock	412	597	788	825	601	514	1025	2145
Wah	2210	4114	3614	5991	3253	2160	3429	4011
Rawalpindi	10849	10766	12805	14736	15034	16300	22750	23737
Murree Hills	940	581	764	942	1039	1353	1655	1800
Murree Gallies	56	93	160	69	245	136	201	220
Taxila	(a)	(a)	(a)	(a)	(a)	(a)	400	725
Jhelum	607	580	778	651	1040	1019	1283	1728
Mangla	641	889	1100	1619	1307	932	2580	3759
Kharian	2245	3555	3352	2659	2032	1638	2050	2434
Sargodha	641	718	957	846	838	649	1300	2495
Sakasar	259	244	252	201	108	245	205	205
Shorkot	686	743	976	1046	1036	1010	1665	1916
Sialkot	1634	1816	1718	2663	2468	1722	2264	2882
Gujranwala	877	1850	2086	1609	1086	2181	1615	4147
Lahore	4953	6472	6892	7611	10041	11349	13739	14596
Okara	770	1021	775	875	2406	2062	1719	4220
Multan	1727	2105	2705	2565	4691	10084	6489	5045
Bahawalpur	570	569	454	698	452	812	2278	2163

a) Established in 1976-77 but budget
has been prepared in 1977-78.

Source:- Cantonment Boards of the
Punjab.

LOCAL BODIES STATISTICSTable 170 :- Total Tax Receipts of Cantonment Boards, The Punjab
1974-75 to 1978-79

District	(Thousand Rupees)				
	Actuals			R.E.	S.T.
	1974-75	1975-76	1976-77	1977-78	1978-79
<u>Total</u>	<u>17255</u>	<u>22528</u>	<u>23658</u>	<u>35651</u>	<u>39489</u>
Attock	1048	1025	963	1829	2122
Rawalpindi	7799	9508	11606	18846	17376
Jhelum	535	236	320	434	957
Gujrat	307	397	315	361	526
Sargodha	169	218	183	475	1644
Jhang	425	450	518	608	639
Sialkot	188	316	154	275	1234
Gujranwala	336	483	544	133	242
Lahore	4400	6962	6764	8549	9758
Sahiwal	550	584	585	604	860
Multan	1351	2202	1533	2237	2901
Bahawalpur	147	147	173	1300	1230

Source:- Cantonment Boards of the Punjab.

LOCAL BODIES STATISTICS

Table 171 :- Cantonment Boards' Tax Receipts by Types
The Punjab: 1974-75 to 1978-79

		(Thousand Rupees)					
Year		Total	Octroi	Tax on Annual Value of Buildings & Lands	Tax on Trades & Professions	Toll Tax (On Roads & Ferries)	Misc. Taxes (a)
1974-75	(Actuals)	17255	10440	4576	501	115	1623
1975-76	"	22528	14797	5747	100	473	1411
1976-77	"	23658	16512	4543	491	173	1939
1977-78	(R.E.)	35651	19148	7659	486	217	8141
1978-79	(S.E.)	39489	20259	8282	575	586	9787

a) Includes the following Taxes :-

- i) Tax on Animal and Vehicles.
- ii) Water Tax.
- iii) Conservancy Tax.
- iv) Cycle Tax.
- v) Dog Tax n.e.s.

Source:- Cantonment Boards of the Punjab.

LOCAL BODIES STATISTICS

Table 172 :- Total Non-Tax Receipts of Cantonment Boards
The Punjab: 1974-75 to 1978-79

District	(Thousand Rupees)				
	Actuals			R.E.	S.E.
	1974-75	1975-76	1976-77	1977-78	1978-79
<u>Total</u>	<u>28351</u>	<u>25149</u>	<u>30506</u>	<u>31074</u>	<u>38741</u>
Attock	5768	2829	1711	2625	4034
Rawalpindi	7948	6810	6183	6180	9106
Jhelum	1735	2111	1631	3429	4530
Gujrat	2352	1635	1323	1689	1908
Sargodha	878	728	709	1030	1058
Jhang	621	586	492	1057	1277
Sialkot	2475	2152	1568	1989	1648
Gujranwala	1273	603	1637	1482	3905
Lahore	3211	3079	4585	5248	4838
Sahiwal	325	1822	1477	1115	3360
Multan	1214	2489	8551	4252	2144
Bahawalpur	551	305	639	978	933

Source:- Cantonment Boards of the
Punjab.

LOCAL BODIES STATISTICSTable 173 :- Total Expenditure of Cantonment Boards, The Punjab
1974-75 to 1978-79

District	(Thousand Rupees)				
	Actuals			R.E.	S.E.
	1974-75	1975-76	1976-77	1977-78	1978-79
<u>Total</u>	<u>47138</u>	<u>42318</u>	<u>55286</u>	<u>65671</u>	<u>79189</u>
Attock	6523	3216	3021	3669	5044
Rawalpindi	16184	15285	16727	25573	24376
Jhelum	3266	2297	1928	3791	5327
Gujrat	3195	1578	1672	2093	2403
Sargodha	1301	697	852	1977	3580
Jhang	1193	874	993	1948	2066
Sialkot	2336	2006	2154	2385	2872
Gujranwala	1597	1460	2109	1620	4410
Lahore	6710	7407	12396	13739	15482
Sahiwal	1624	2272	2404	1221	4300
Multan	2631	4726	10466	5370	6262
Bahawalpur	578	500	564	2285	2067

Source:- Cantonment Boards of the Punjab.

LOCAL BODIES STATISTICS

Table 174 :- Cantonment Boards' Expenditure by Departments
The Punjab: 1974-75 to 1978-79

Year	(Thousand Rupees)							
	Total	General Depart- ments	Finance & Taxation Depart- ments	Educa- tion Depart- ment	Public Health Depart- ment	Public Safety Depart- ment	Buildings & Works Depart- ments	Misc. Depart- ments (a)
1974-75 (Actuals)	47138	1847	1378	14812	12797	3792	8062	4450
1975-76 (Actuals)	42318	2050	2087	948	16008	4659	10219	6347
1976-77 (Actuals)	55286	2149	2128	91	16634	5097	20970	8217
1977-78 (R.E.)	65671	2815	2214	60	22650	6663	20657	10612
1978-79 (S.E.)	79189	3066	2832	67	25543	7704	27210	12767

a) Includes the following :-

- i) Contribution of General Public.
- ii) Burrials and Burrial Grounds.
- iii) Extra-ordinary Debts n.e.s.

Source:- Cantonment Boards of the Punjab.

EXPLANATORY NOTES ON MANUFACTURING INDUSTRIES SECTION

This Section includes statistics on the following topics :-

- i) Monthly Survey of Industrial Production and Employment.
- ii) Annual Census of Manufacturing Industries (CMI)
- iii) Ad-hoc Census of Small and Household Manufacturing Industries (CSHMI) : 1975.
- iv) Registered Factories and their Employment by Districts and by Industry.
- v) Industrial Credit.

Industrial Production and Employment

Statistical tables included in this section contain data on Production and Employment for the years 1971-72 to 1978-79 in respect of 38 Products manufactured by 24 selected large-scale industries in the Punjab. These industries accounted for about 80% of "Total Value Added" in manufacturing sector in the Province during 1970-71.

This information has been collected through Bureau's Monthly Survey of Industrial Production and Employment which was started in October, 1971. Industry-wise proformas are used for the purpose. Data from non-responding factories is collected by Bureau's Officials through personal visits. The results of the Survey for a month are generally finalized by 25th of the following month.

Coverage is complete in respect of Cotton Yarn, Woollen and Worsted Cloth, Vegetable Ghee, Sugar, Cigarettes, Cement, Caustic Soda, Sulphuric Acid, Fertilizers, Paper and Paper Board, Bicycles, Transformers, Electric Metres, Switch Gears, Soft Drinks and Jute Textiles. Coverage for the remaining manufactured products is specified below :-

1. Cotton Cloth:- It covers 25 weaving units having 50 or more looms. The production of these units was 99 1% of the total production of cloth in Registered Factories which reported in Census of Manufacturing Industries: 1975-76.

2. Woollen Yarn, Knitting Wool and Blankets:- It excludes a few small units.
3. Footwear:- 14 large factories including Bata, Service, Basco and Raja Industries are being covered. Production of these factories was about 98% of Footwear Production in registered units of the Province.
4. Electric Fans:- All large and medium size factories are covered.
5. Electric Motors:- All large and medium size factories are covered.
6. Steel Re-rolling:- According to Bureau's establishment Survey of Steel Re-rolling Industry for the year 1975-76, about 90% of the production are being covered in the survey.
7. Diesel Engines:- 23 factories whose production is about 75% of the total production of Diesel Engines are being covered.
8. Leather Tanning:- All large Tanneries are covered.
9. Paints and Varnishes:- All large and medium size factories are covered.
10. Cycle Tyres and Tubes:- All large units are covered.

Steps for Improvement:- To complete coverage in respect of footwear, Electric Motors, Steel Re-rolling and Diesel Engines Industries, attempts are being made to ensure response from outstanding factories.

Efforts are made to keep the list of factories upto-date in consultation with Central Board of Revenue, PICIC, ADBP and Directorate of Labour Welfare, Punjab.

Scope of the Monthly Survey of Industrial Production and Employment is being extended to more Industries.

Annual Census of Manufacturing Industries (CMI)

This section contains tables on Summary Statistics (Fixed Assets, Employment, Employment Cost, Industrial Cost, Value of Production and Gross Value Added) of registered factories reporting for the annual Census of Manufacturing Industries for the years 1971-72 to 1976-77. The Census is conducted under Industrial Statistics Act 1942, under a co-operative programme shared by Statistics Division, Government of Pakistan, Directorate of Industries and Mineral Development, Punjab and Bureau of Statistics,

Punjab with the following distribution of work:-

Statistics Division:

- a) Planning of Census with collaboration with Provincial Bureaus of Statistics and Directorates of Industries.
- b) Preparation of Questionnaire, Tabulation Plan and Editing Instructions, in consultation with all concerned Federal Industries, Provincial Departments and Autonomous and Private Organizations.
- c) Preparation and Publication of CMI tables on National level.
- d) Maintenance of an up-to-date list of manufacturing establishments.

Directorate of Industries and Mineral Development, Punjab:

- a) Notification of the questionnaires.
- b) Printing and mailing out of questionnaires.
- c) Collection of CMI returns.
- d) Preliminary editing for incompleteness of CMI returns.

Bureau of Statistics, Punjab:

- a) Statistical examination and computer processing of Census Returns.
- b) Conducting of Non-response Survey for estimation of data for the establishments not reporting for the Census.
- c) Publication of Provincial Census Results.

Scope & Coverage:

All factories, carrying on manufacturing or repairing activities and registered under the Factories Act 1934, are covered under the Census. It, however, excludes Defence and other Government establishments including Railway Workshops which provide ancillary facilities, and do not manufacture or repair anything for commercial purpose.

Definitions:

Important terms used in the section are defined as under :-

i) **REGISTERED FACTORIES:**

An establishment is said to be registered under Factories Act 1934, 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 mine subject to 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., as at the end of the year.

iii) **EMPLOYMENT:**

It is the total average daily employment computed from the quarterly/monthly employment data reported in CMI returns adjusted for contract labour.

iv) **EMPLOYMENT COST:**

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

v) **INDUSTRIAL COST:**

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

vi) **GROSS VALUE OF INDUSTRIAL PRODUCTION:**

It includes value of products and by-products, sale-proceeds from industrial waste, receipts for industrial work done for services rendered to others, sale of electricity and value of 'net work in process.' The value of products and by-products includes indirect taxes.

vii) **GROSS VALUE ADDED:**

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

Limitations of CMI

1. The mailing list used for the census may not be upto date.
2. The reported data contained reporting errors and inconsistencies, which were corrected on the basis of available supplementary information or/ and past date.
3. Census results become available with a time-lag of 2-3 years due to the time taken for collection, editing and tabulation processes.
4. Size and nature of non-response varies from year to year since non-response survey could not be conducted and Census results were not adjusted for non-response, they may not be comparable from year to year.

The Bureau of Statistics have, during recent years, taken the following steps to improve the Census Results :-

1. List of registered factories is being kept upto date.
2. Reported data is subjected to manual as well as computer statistical editing, before final tabulation. Missing information is estimated.
3. Prior to 1971-72, no information was available to provide a check on reported census information. The Current Industrial Statistics Survey was started in 1971, under which monthly summary data on some aspects of manufacturers activity of important industries is collected. This data which has been shown under Section on Current Industrial Statistics is also referred to during editing of CMI returns.
4. Efforts are being made to complete editing and tabulation as early as possible, after collection of returns by Directorate of Industries and Mineral Development, Punjab.

Small and Household Manufacturing Industries

Statistical tables included in this section present some summary statistics extracted from the Census Report: 1975-76 on "Basic Statistics on Small and Household Manufacturing Industries", issued by the Punjab Small Industries Corporation, Lahore

This Census Report provides information about investment on fixed assets, employment and employment cost, Value of raw material, fuel and electricity consumed, value of products and by-products, amount of indirect taxes, 'Value added' and various 'Capacities.' The Census covered small and household manufacturing units located in urban areas of the Punjab Province (excluding military restricted areas) engaged in manufacturing activity and having investment in fixed assets (excluding land) of the value not exceeding Rs. 20 Lacs. Repair shops of cycles, watches, televisions, automobiles and such other goods of domestic use were not covered in the Census, but the establishments engaged in repair of products like plant and machinery were covered in the Census. Bakeries attached with hotels and restaurants, pharmacies run by physicians as a part of their clinics and the teeth repair/manufacturing shops were not covered.

The field enumeration work for this Census was started in March, 1975 and was accomplished in 10 months' time. The statistics were collected for the last calendar month ending prior to the date of filling of the questionnaire.

Definitions:

For the purpose of this census;

"Small Establishments" means an economic unit engaged in a manufacturing activity under a single or joint ownership or control, in one or predominantly one kind of manufacturing activity for economic benefits, at a single physical location; for example, a factory, workshop, mill, etc.; the fixed investment limit, thereof, is Rs.20 lacs (excluding the cost of land).

"Household" means a single person living alone or a group of related or unrelated persons who normally live and eat together under common cooking arrangements or who normally live together but do not eat together and engaged in a manufacturing activity for economic benefit;

"Manufacturing" means the mechanical and chemical transformation of inorganic or organic substances into new products whether the work is performed by power-driven machines or by hand or whether it is done in a factory or in workers home. The assembly of the component parts of manufactured products is also considered as manufacturing.

LIMITATIONS OF DATA:

1. The extent of under-coverage has not been estimated through post-census evaluation survey and the statistical information tabulated had not been adjusted accordingly.
2. Recent extensions in the boundary limits of the cities and towns were not taken into account. Almost 30% of the city/town maps used during the census operations were outdated.
3. Majority of small industrialists and household manufacturers do not maintain proper Books of Accounts. The reported data were, therefore, based either on the rough estimates provided by the respondents or the 'assessment' of the Census staff.
4. Investment criterion used to define a Small/Household Establishment has resulted in enumeration of registered units as well. It may be noted that 1527 or 3.9% of the total number of 39033 manufacturing units surveyed were registered manufacturing units. This has introduced an element of duplication in the coverage of two industrial statistics enquiries, viz :-
 - i) Census of Manufacturing Industries (CMI) covering registered factories only.
 - ii) Census of Small and Household Manufacturing Industries (CSHMI): 1975 coverage both the registered and un-registered manufacturing units.

The duplication in coverage was mainly encountered in the following major groups of industries :-

	<u>Total Units</u>	<u>Registered Units</u>	<u>Registered units as percent of Total Units</u>
i) Processing of Agricultural Produce, including all Food & Feed Industries	6355	294	4.6
ii) Textiles	11820	743	6.3
iii) Engineering Industries including all metal products, machinery/plants & electrical equipments/appliances	6778	335	4.9

Even though the number of registered units is relatively small yet the value added contributed by these units was substantial. For example in the "Processing of Agricultural Produce, including all food & feed Industries", group, out of 6355 manufacturing units surveyed, 217 were registered Cotton Ginning Factories. These factories contributed a value added of Rs. 30263 thousands or 56.5% of Rs. 53522 thousands-the total value added by the group.

Separate tabulations in respect of manufacturing units registered under Factories Act will have to be obtained from basic census records before aggregates of summary statistics about manufacturing sector (Large and Small) can be worked out.

Registered Factories and their Employment by Districts and by Industry

Two tables on distribution of registered factories employing persons 'upto hundred' and 'more than hundred' by district and major Industry group as on 30th June, 1977 and 1978 have also been added to indentify the areas of industrial concentration and the type of industrial activity. These tables have been extracted from Bureau's "Directories of Registered Factories in the Punjab as on 30th June, 1977 and 1978" (which contain information on names and addresses of registered factories arranged alphabetically within industry alongwith their states of ownership and legality, fixed assets & employment sizes and year of commencement of production).

MANUFACTURING INDUSTRIES

Table 175 :- Average Daily Employment in Selected Large-Scale Industries, The Punjab:1971-72 to 1978-79

Industry	1971-72			1972-73		
	Facto- ries Covered	Total Employ- ment	Pro- duction Workers	Facto- ries Covered	Total Employ- ment	Produc- tion Workers
<u>Total</u>	<u>276(r)</u>	<u>139996(r)</u>	<u>113747(r)</u>	<u>284(r)</u>	<u>153543(r)</u>	<u>126176(r)</u>
1. Cotton Textiles	43	86082	73688	49	95573	83041
2. Woollen Textiles	15	5078	4024	16	5385	4356
3. Vegetable Ghee	14	3056	1955	15	3244	2052
4. Sugar	11	7759	4801	11	9193	5573
5. Cigarettes	2	1664	998	3	1854	1169
6. Cement	5	2727	1984(r)	5	2892	2137(r)
7. Caustic Soda	1	861	775	1	1104	969
8. Fertilizers	5	3388(r)	2382(r)	5	3382(r)	2344(r)
9. Footwear	13	6127	4982	13	6804	5742
10. Paper & Paper Board	6	1439	956	6	1504	1006
11. Bicycles	4	2490	1862	4	3110	2609
12. Electric Fans	39	2331	1992	34	2184	1924
13. Transformers	4	873	657	5	914	706
14. Electric Meters	2	269	205	2	272	214
15. Electric Motors	17	515	404	17	502	394
16. Switch Gears	3	347	292	3	334	277
17. Steel Bars/Angles	28	1416	1148	28	1826	1542
18. Diesel Engines	25(r)	1826(r)	1550(r)	25(r)	1717(r)	1504(r)
19. Soft Drinks & Juices	11	1484	589	13	1619	602
20. Leather Tanning	12	1576	1366	13	1731	1477
21. Paints and Varnishes	7	309	173	7	303	162
22. Cycle Tyres & Tubes(a)	7	100	72	7	85	70
23. Jute Textiles	2	8279	6892	2	8011	6306

MANUFACTURING INDUSTRIES

Table 175 :- Average Daily Employment in Selected Large-Scale Industries, The Punjab: 1971-72 to 1978-79-Contd.

Industry	1973-74			1974-75		
	Facto-	Total	Pro-	Facto-	Total	Pro-
	ries	Employ-	duction	ries	Employ-	duction
	Covered	ment	Workers	Covered	ment	Workers
<u>Total</u>	<u>291(r)</u>	<u>168090(r)</u>	<u>138511(r)</u>	<u>304(r)</u>	<u>171285(r)</u>	<u>140982(r)</u>
1. Cotton Textiles	54	105458	91772	58	106708	92221
2. Woollen Textiles	17	5269	4220	17	4879	3866
3. Vegetable Ghee	16	3626	2349	16	4487	2913
4. Sugar	12	11466	6782	13	10707	6706
5. Cigaretters	3	2050	1344	3	2045	1375
6. Cement	5	2992	2242(r)	5	3099(r)	2307(r)
7. Caustic Soda	1	1094	942	1	1047	802
8. Fertilizers	5	3488(r)	2445(r)	5	3778(r)	2569(r)
9. Footwear	12	7389	6228	13	7437	6218
10. Paper & Paper Board	7	1703	1209	7	1775	1290
11. Bicycles	4	3279	2708	4	3485	2893
12. Electric Fans	34	2189	1933	35	2169	1915
13. Transformers	6	954	731	6	1055	829
14. Electric Meters	2	266	213	2	262	243
15. Electric Motors	15	497	407	15	498	416
16. Switch Gears	2	324	270	2	313	258
17. Steel Bars/Angles	27	1892	1623	30	2075	1796
18. Diesel Engines	26(r)	1631(r)	1439(r)	26(r)	1310(r)	1132(r)
19. Soft Drinks & Juices	14	1563	580	16	1499(r)	604
20. Leather Tanning	13	1878	1592	13	1749	1495
21. Paints and Varnishes	7	316	182	8(r)	319(r)	188(r)
22. Cycle Tyres & Tubes (a)	7	88	72	7	75	63
23. Jute Textiles	2	8678	7228	2	10514	8883

MANUFACTURING INDUSTRIESTable 175:- Average Daily Employment in Selected Large-Scale Industries, The Punjab: 1971-72 to 1978-79-*Contd.*

Industry	1975-76			1976-77		
	Facto- ries Covered	Total Employ- ment	Produc- tion Workers	Facto- ries Covered	Total Employ- ment	Produc- tion Workers
<u>Total</u>	<u>309(r)</u>	<u>171524(r)</u>	<u>140944(r)</u>	<u>315(r)</u>	<u>168931(r)</u>	<u>138257(r)</u>
1. Cotton Textiles	59	103830	89815	64	99983	86249
2. Woollen Textiles	18(r)	4713(r)	3691(r)	18(r)	4761(r)	3723(r)
3. Vegetable Ghee	16	4809	3037	16	5032	3328
4. Sugar	13	11866	7715	13	12745	8535
5. Cigarettes	3	2072	1380	3	2283	1539
6. Cement	5	3213(r)	2344(r)	5	3431(r)	2574(r)
7. Caustic Soda	1	1051	798	1	1025	774
8. Fertilizers	5	3982(r)	2554(r)	5	4218(r)	2548(r)
9. Footwear	12	7561	6425	12(r)	7517	6377
10. Paper & Paper Board	7	1657	1219	7	1486	1091
11. Bicycles	4	3660	3062	4	3574	2924
12. Electric Fans	36	2159	1898	36	2129	1869
13. Transformers	6	1102	856	6	1095	836
14. Electric Meters	2	248	213	2	212	162
15. Electric Motors	15	507	421	15	480	390
16. Switch Gears	2	326	274	2	333	294
17. Steel Bars/Angles	31	2463	2156	31	2637	2342
18. Diesel Engines	26(r)	1121(r)	957(r)	25(r)	945(r)	816(r)
19. Soft Drinks & Juices	18	1586	712	20	1431	627
20. Leather Tanning	13	1773	1521	13	1945	1629
21. Paints & Varnishes	8	333(r)	202(r)	8	335	198
22. Cycle Tyres & Tubes (a)	7	53	45	7	83	60
23. Jute Textiles	2	11439	9649	2	11251	9372

MANUFACTURING INDUSTRIES

Table 175 :- Average Daily Employment in Selected Large-Scale Industries, The Punjab: 1971-72 to 1978-79 -Concl'd.

Industry	1977-78			1978-79		
	Facto- ries Covered	Total Employ- ment	Produc- tion Workers	Facto- ries Covered	Total Employ- ment	Produc- tion Workers
<u>Total</u>	<u>321(r)</u>	<u>165155(r)</u>	<u>136041(r)</u>	<u>327</u>	<u>161257</u>	<u>133997</u>
1. Cotton Textiles	72	97527	85792	77	95932(b)	85205(b)
2. Woollen Textiles	18(r)	4191(r)	3189(r)	18	4324	3369
3. Vegetable Ghee	16	5067	3343	16	5122	3464
4. Sugar	13	12061	7854	15	10513(c)	6868(c)
5. Cigarettes	3	2465	1690	3	2570	1782
6. Cement	5	3502(r)	2567(r)	5	3483	2534
7. Caustic Soda	1	996	755	1	963	719
8. Fertilizers	5	4308(r)	2489(r)	5	4131	2664
9. Footwear	13	7398	6277	13	7600	6455
10. Paper & Paper Board	8(r)	1338(r)	932(r)	8	1381	945
11. Bicycles	3	3573	2896	3	3601	2959
12. Electric Fans	35	2050	1768	35	1668(d)	1408(d)
13. Transformers	7	1139	875	7	1182	917
14. Electric Meters	2	216	178	2	242	207
15. Electric Motors	15	484	399	14	448	372
16. Switch Gears	2	347	312	2	387	338
17. Steel Bars/Angles	29	2614	2318	29	2548	2190
18. Diesel Engines	23(r)	904(r)	784(r)	23	840(e)	724(e)
19. Soft Drinks & Juices	20	1728	756	20	1908	907
20. Leather Tanning	13	1948	1677	13	1823	1550
21. Paints & Varnishes	9(r)	357(r)	201(r)	9	357	196
22. Cycle Tyres & Tubes (a)	7	77	58	7	91	65
23. Jute Textiles	2	10865	8931	2	10143	8159

a) Employment of 3 factories has been included in Footwear as production of cycle tyres and tubes is not their major activity.

b) Decrease is due to less demand of cotton cloth and immigration of skilled workers to Middle East Countries.

c) Decline is because of less production of sugar during the crushing season 1978-79.

d) Sharp fall is owing to financial problems in a big unit of Electric Fans Industry.

e) Decrease is due to less demand of Diesel Engines.

Note:- Employment during the year is the monthly average.

Source:- Bureau of Statistics, Punjab, Lahore "Monthly Survey of Industrial Production and Employment".

MANUFACTURING INDUSTRIES

Table 176:- Principal Products of Selected Large-Scale Industries.
The Punjab: 1971-72 to 1978-79.

Industry/Item	Unit of Quantity	1971-72		1972-73	
		No. of Factories Covered	Production	No. of Factories Covered	Production
1. <u>Cotton Textiles</u>					
i) Yarn	Metric Tons	41	150705	47	173332
ii) Cloth	'000' Metres	22	343500	23	350650
2. <u>Woollen Textiles</u>					
i) Woollen Yarn	Metric Tons	14	968	15	919
ii) Knitting Wool	-do-	6	1220	5	1307
iii) Woollen and Worsted Cloth	'000' Metres	4	1058	4	1565
iv) Blankets	Number	7	304236	7	193676
3. Vegetable Ghee	Metric Tons	14	89835	15	105074
4. Sugar	-do-	11	149263	12	179777
5. Cigarettes	Million Number	2	5905	3	8613
6. Cement	Metric Tons	5	873766	5	972899
7. Caustic Soda	-do-	1	25312	1	25990
8. Sulphuric Acid	-do-	4	23240	4	28250
9. <u>Fertilizers</u>					
i) Urea	Metric Tons	2	230663	2	341346
ii) Super Phosphate	-do-	2	27475	2	45676
iii) Amm: Sulphate	-do-	1	66783	1	58174
iv) Amm: Nitrate	-do-	1	76039	1	65640
10. Footwear	'000' Pairs	13	24443	13	26942
11. Paper & Paper Board	Metric Tons	6	33866	6	37633
12. Bicycles	Number	4	127687	4	194264
13. Electric Fans	-do-	39	174344	35	165879
14. Transformers	-do-	4	3884	5	3537

MANUFACTURING INDUSTRIES

Table 176:- Principal Products of Selected Large-Scale Industries
The Punjab: 1971-72 to 1978-79- Contd.

Industry/Item	Unit of Quantity	1971-72		1972-73	
		No. of Factories Covered	Production	No. of Factories Covered	Production
15. Electric Metres	Number	2	90004	2	38631
16. Electric Motors	-do-	17	13325	15	12343
17. Switch Gears	-do-	3	37154	3	61403
18. Steel Bars/Angles	Metric Tons	29	56590	29	55955
19. Diesel Engines	Number	21	3227	21	3113
20. <u>Soft Drinks</u>					
i) Coca Cola and 7-Up etc.	'000' Crates of 24 Btls.	8	4519	9	3778
ii) Fruit Juices, (Tops, Benz etc.)	-do-	3	1387(r)	4	1365
21. <u>Leather Tanning</u>					
i) Upper Leather	'000' Sq. Metres	10	3558	12(r)	4519
ii) Sole Leather	Metric Tons	9	2446	10	2475
22. <u>Paints & Varnishes</u>					
i) Paints	Metric Tons	7	525	7	483
	'000' Litres		880		1212(r)
ii) Varnishes	Metric Tons	7	63	7	69
	'000' Litres		103		63(r)
23. <u>Cycle Tyres & Tubes</u>					
i) Cycle Tyres	'000' Number	4	813	5	1174
ii) Cycle Tubes	-do-	7	1161	7	1587
24. <u>Jute Textiles</u>	Metric Tons	2	22231	2	24479
i) Sacking	-do-		15846		21157
ii) Hessian	-do-		5586		2664
iii) Twine	-do-		799		658

MANUFACTURING INDUSTRIESTable 176 :- Principal Products of Selected Large-Scale Industries
The Punjab: 1971-72 to 1978-79-*Contd.*

Industry/Item	Unit of Quantity	1973-74		1974-75	
		No. of Factories Covered	Production	No. of Factories Covered	Production
1. <u>Cotton Textiles</u>					
i) Yarn	Metric Tons	52	172623	56	173253
ii) Cloth	'000' Metres	23	323442	23	328003
2. <u>Woollen Textiles</u>					
i) Woollen Yarn	Metric Tons	15	975	15	891
ii) Knitting Wool	-do-	5	1139	5	855
iii) Woollen and Worsted Cloth	'000' Metres	4	988	4	1230
iv) Blankets	Number	7	113405	7	132375
3. Vegetable Ghee	Metric Tons	16	128750	16	159799
4. Sugar	-do-	13	263098	13	225089
5. Cigarettes	Million Number	3	8692	3	8072
6. Cement	Metric Tons	5	1073660	5	1257047
7. Caustic Soda	-do-	1	27043	1	26679
8. Sulphuric Acid	-do-	4	21102	4	23810
9. <u>Fertilizers</u>					
i) Urea	Metric Tons	2	378425	2	401629
ii) Super Phosphate	-do-	2	22638	2	31696
iii) Amm: Sulphate	-do-	1	92548	1	95090
iv) Amm: Nitrate	-do-	1	63450	1	58850
10. Footwear	'000' Pairs	12	28841	13	29407
11. Paper & Paper Board	Metric Tons	7	35752	7	35823
12. Bicycles	Number	4	178773	4	208170
13. Electric Fans	-do-	35	161950	35	161172
14. Transformers	-do-	6	5522	6	7942

MANUFACTURING INDUSTRIES

Table 176 :- Principal Products of Selected Large-Scale Industries
The Punjab: 1971-72 to 1978-79- *Contd.*

Industry/Item	Unit of Quantity	1973-74		1974-75	
		No. of Factories Covered	Production	No. of Factories Covered	Production
15. Electric Meters	Number	2	28569	2	91039
16. Electric Motors	-do-	15	11626	15	14325
17. Switch Gears	-do-	2	139081	2	80565
18. Steel Bars/Angles	Metric Tons	30	56832	30	66483
19. Diesel Engines	Number	22	2680	22	2320
<u>20. Soft Drinks</u>					
i) Coca Cola and 7-Up etc.	'000' Crates of 24 Btls.	10	3717	12(r)	5525(r)
ii) Fruit Juices, (Tops, Benz etc.)	-do-	4	1203	4	962
<u>21. Leather Tanning</u>					
i) Upper Leather	'000' Sq. Metres	12	3854	12	2869
ii) Sole Leather	Metric Tons	10	1833	10	2085
<u>22. Paints & Varnishes</u>					
i) Paints	Metric Tons	7	325	8	513
	'000' Litres		1575		1781
ii) Varnishes	Metric Tons	7	444		530
	'000' Litres		36		219
<u>23. Cycle Tyres & Tubes</u>					
i) Cycle Tyres	'000' Number	6	1563	6	1499
ii) Cycle Tubes	-do-	7	1778	6	1843
<u>24. Jute Textiles</u>					
	Metric Tons	2	25834	2	32417
i) Sacking	-do-		23440		28893
ii) Hessian	-do-		2063		1122
iii) Twine	-do-		331		2402

MANUFACTURING INDUSTRIESTable 176 :- Principal Products of Selected Large-Scale Industries
The Punjab: 1971-72 to 1978-79 - Contd.

Industry/Item	Unit of Quantity	1975-76		1976-77	
		No. of Factories Covered	Production	No. of Factories Covered	Production
1. <u>Cotton Textiles</u>					
i) Yarn	Metric Tons	57	177102	61	152855
ii) Cloth	'000' Metres	25	327337	25	278803
2. <u>Woollen Textiles</u>					
i) Woollen Yarn	Metric Tons	16(r)	795(r)	16(r)	695(r)
ii) Knitting Wool	-do-	5	730	5	632(r)
iii) Woollen and Worsted Cloth	'000' Metres	4	1573	4	1418
iv) Blankets	Number	6(r)	83050(r)	6	82006
3. Vegetable Ghee	Metric Tons	16	159551	16	192676
4. Sugar	-do-	13	319429	13	347917
5. Cigarettes	Million Number	3	8146	3	8396
6. Cement	Metric Tons	5	1196766	5	1235219
7. Caustic Soda	-do-	1	29027	1	15820
8. Sulphuric Acid	-do-	5	34192	5	37122
9. <u>Fertilizers</u>					
i) Urea	Metric Tons	2	393402	2	385498
ii) Super Phosphate	-do-	2	59022	2	65973
iii) Amm: Sulphate	-do-	1	97291	1	100405
iv) Amm: Nitrate	-do-	1	70750	1	65541
10. Footwear	'000' Pairs	12	28378	14	28405
11. Paper & Paper Board	Metric Tons	7	29613	7	30124
12. Bicycles	Number	4	217128	4	210616
13. Electric Fans	-do-	36	160298	36	167381
14. Transformers	-do-	6	10002	6	12930

MANUFACTURING INDUSTRIES

Table 176 :- Principal Products of Selected Large-Scale Industries
The Punjab: 1971-72 to 1978-79- *Contd.*

Industry/Item	Unit of Quantity	1975-76		1976-77	
		No. of Factories Covered	Production	No. of Factories Covered	Production
15. Electric Meters	Number	2	127557	2	130806
16. Electric Motors	-do-	15	12981	15	13361
17. Switch Gears	-do-	2	44291	2	34546
18. Steel Bars/Angles	Metric Tons	31	59768	29	70068
19. Diesel Engines	Number	22	1575	22	2020
<u>20. Soft Drinks</u>					
i) 7-Up, Coca Cola etc.	'000' Crates of 24 Btls.	14	7361	15	8273
ii) Fruit Juices, (Tops, Benz etc.)	-do-	4	1358	3	1345
<u>21. Leather Tanning</u>					
i) Upper Leather	'000' Sq. Metres	11	3766	12	4130
ii) Sole Leather	Metric Tons	10	1672	9	1701
<u>22. Paints & Varnishes</u>					
i) Paints	Metric Tons	8	417	8	376
	'000' Litres		1950		1969
ii) Varnishes	Metric Tons		339		525
	'000' Litres		33		73
<u>23. Cycle Tyres & Tubes</u>					
i) Cycle Tyres	'000' Number	6	1836	6	2383
ii) Cycle Tubes	-do-	4	2177	3	2444
<u>24. Jute Textiles</u>					
	Metric Tons	2	29426	2	23373
i) Sacking	-do-		25110		18271
ii) Hessian	-do-		2523		3169
iii) Twine	-do-		1793		1933

MANUFACTURING INDUSTRIESTable 176 :- Principal Products of Selected Large-Scale Industries
The Punjab: 1971-72 to 1978-79- Contd.

Industry/Item	Unit of Quantity	1977-78		1978-79	
		No. of Factories Covered	Production	No. of Factories Covered	Production
1. <u>Cotton Textiles</u>					
i) Yarn	Metric Tons	69	155394(r)	74	170433
ii) Cloth	'000' Metres	25	246567	25	203933(a)
2. <u>Woollen Textiles</u>					
i) Woollen Yarn	Metric Tons	16(r)	642(r)	16	830
ii) Knitting Wool	-do-	5	576(r)	5	908
iii) Woollen and Worsted Cloth	'000' Metres	4	1047	4	1090
iv) Blankets	Number	6	76806(r)	6	60482(b)
3. Vegetable Ghee	Metric Tons	16	211659	16	259302
4. Sugar	-do-	13	350578(r)	15	200961(c)
5. Cigarettes	Million Number	3	9416	3	9960
6. Cement	Metric Tons	5	1292484(r)	5	1175412(d)
7. Caustic Soda	-do-	1	24509	1	23901
8. Sulphuric Acid	-do-	6	43943	6	52112
9. <u>Fertilizers</u>					
i) Urea	Metric Tons	2	394472	2	385627
ii) Super Phosphate	-do-	2	75660	2	98524
iii) Amm: Sulphate	-do-	1	95599	1	97887
iv) Amm: Nitrate	-do-	1	47138	1	81143
v) Nitro Phosphate	-do-	-	-	1	41281
10. Footwear	'000' Pairs	12	28262	13	29784
11. Paper & Paper Board	Metric Tons	7	30585(r)	8	35294
12. Bicycles	Number	3	242328	3	285479
13. Electric Fans	-do-	35	148951	35	164070
14. Transformers	-do-	7	11988	7	13871

MANUFACTURING INDUSTRIESTable 176 : Principal Products of Selected Large-Scale Industries, The Punjab: 1971-72 to 1978-79 - ~~concl.~~

Industry/Item	Unit of Quantity	1977-78		1978-79	
		No. of Factories Covered	Production	No. of Factories Covered	Production
15. Electric Meters	Number	2	113976	2	86579 (e)
16. Electric Motors	-do-	14	13891	14	13569
17. Switch Gears	-do-	2	35629	2	48495
18. Steel Bars/Angles	Metric Tons	29	74354	29	74339
19. Diesel Engines	Number	19	1686 (r)	23	1279 (f)
20. <u>Soft Drinks</u>					
i) Coca Cola, 7-Up etc.	'000' Crates of 24 Botls.	16	12937	16	15086
ii) Fruit Juices (Tops, Benz etc.)	-do-	4	1508	4	1677
21. <u>Leather Tanning</u>					
i) Upper Leather	'000' Sq. Metres	12	3703	12	5310
ii) Sole Leather	Metric Tons	9	1326	9	1577
22. <u>Paints & Varnishes</u>					
i) Paints	Metric Tons	9 (r)	521 (r)	9	405
	'000' Litres		2379 (r)		2536
ii) Varnishes	Metric Tons		797		931
	'000' Litres		67		22
23. <u>Cycle Tyres & Tubes</u>					
i) Cycle Tyres	'000' Number	7	2622 (r)	7	2866
ii) Cycle Tubes	-do-	4 (r)	3032	5	3331
24. <u>Jute Textiles</u>	Metric Tons	2	23328	2	22221
i) Sacking	-do-		16637		13957
ii) Hessian	-do-		4114		4446
iii) Twine	-do-		2577		3818

a) Decrease is due to less demand and shortage of skilled labour in some mills.

b) Decline is because of less demand.

c) Sharp fall has occurred on account of shortage of cane which has caused due to decline in its acreage and low yield owing to pest attack.

d) Decrease in production is due to mechanical problems in two mills and old machinery in one mill.

e) Decrease is due to less demand.

f) Production has decreased due to less demand and financial problems in a big unit.

Source:- Bureau of Statistics, Punjab, Lahore, "Monthly Survey of Industrial Produc-

MANUFACTURING INDUSTRIES

**Table 177 :- Summary Data of Census of Manufacturing Industries
The Punjab: 1971-72 to 1976-77**

Item	Unit	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77
Reporting Establishment	Number	1896	2041	2019	1838(a)	1725(a)	1795(a)
Value of Fixed Assets at the end of the year	Million Rs.	3757	4027	4142	3927	3969	4390
Average Daily Employment during the year	Number ('000')	235	238	261	247	236	243
Employment Cost	Million Rupees	591	742	1018	1185	1290	1553
Industrial Cost	Million Rupees	4261	5499	6973	7592	8316(r)	9862
Gross Value of Industrial Production	Million Rupees	6932	8681	11103	11883	13160(r)	16052
Gross Value Added	Million Rupees	2671	3182	4130	4291	4844(r)	6190
Indirect Taxes	Million Rupees	532	848	1123	1109	1528	2271

a) Number of Reporting Units has come down compared with 1973-74, because most of the nationalized units like Cotton Ginning & Pressing, Wheat Milling & Rice Husking did not report.

Source:- Bureau of Statistics, Punjab, Lahore.

MANUFACTURING INDUSTRIES

Table 178:- Summary Statistics of Census of Manufacturing Industries by Major Industry Groups, The Punjab: 1976-77

Major Industry Group	(Cost/Value in Million Rs.)							
	No. of Reporting Establish-ment	Value of Fixed Assets at the end of the year	Average Daily Employment during the year ('000') Number	Employment Cost	Industrial Cost	Value of Production	Gross Value Added	Indirect Taxes
<u>All Groups</u>	<u>1795</u>	<u>4390</u>	<u>243</u>	<u>1553</u>	<u>9862</u>	<u>16052</u>	<u>6190</u>	<u>2271</u>
Food	186	823	25	205	2933	4484	1551	804
Beverages	18	44	2	17	136	288	152	79
Tobacco	3	26	2	20	143	633	490	442
Textiles	428	1610	125	635	2836	4230	1394	105
Wearing Apparel (Except Footwear)	5	2	-	1	14	16	2	-
Leather & Leather Products	30	43	2	14	308	404	96	26
Footwear (Except Rubber Footwear)	4	8	1	8	32	45	13	-
Ginning & Pressing of Fibre	45	26	3	14	603	704	101	1
Wood & Cork Products (Except Furniture)	12	13	1	3	17	24	7	1
Furniture and Fixtures	9	1	-	1	2	4	2	-
Paper and Paper Products	10	112	4	34	90	189	99	22
Printing, Publishing and Allied Industries	64	43	4	23	46	96	50	-
Drugs & Pharmaceutical Products	38	43	3	28	113	177	64	6
Industrial Chemicals	29	684	9	114	466	905	439	46
Other Chemical Products	49	27	2	16	131	211	80	24
Rubber Products	28	47	8	59	269	383	114	16
Plastic Products N.E.C.	9	10	-	2	14	19	5	1
Pottery, China & Earthe Ware	9	28	1	5	8	21	13	-
Glass and Glass Products	10	22	1	6	24	49	25	9
Other Non-Metallic Mineral Products	31	199	6	48	254	400	146	57

MANUFACTURING INDUSTRIES

Table 178 : Summary Statistics of Census of Manufacturing Industries by Major Industry Groups, The Punjab:1976-77-Contd.

Major Industry Group	(Cost/Value in Million Rs.)							
	No. of Reporting Establish-ment	Value of Fixed Assets at the end of the year	Average Daily Employment during the year ('000') Number	Emp-loy-ment Cost	Indus-trical Cost	Value of Produc-tion	Gross Value Added	Indirect Taxes
Iron & Steel Basic Industries	108	132	12	103	566	787	221	14
Non-Ferrous Metal Basic Industries	6	1	-	-	2	3	1	-
Fabricated Metal Products (Except Machinery Equipment)	200	47	5	23	152	217	65	8
Machinery (Except Electrical)	228	283	9	62	289	477	188	-
Electrical Machinery and Apparatus	91	54	6	40	196	309	113	10
Transport Equipment	70	25	5	27	72	130	58	1
Measuring Instruments and Equipment	37	14	3	15	40	77	37	-
Sports and Athletic Goods	16	4	2	7	18	40	22	-
Misc Industries	22	19	2	23	88	730	642	599

Note:- Due to assurance of confidentiality provided to the respondents under the Industrial Statistics Act, information for Industries in which the number of factories is less than three is not being shown separately. Information for such Industries has, however, been included in figures of the Major Groups of Miscellaneous Industries.

Source:- Bureau of Statistics, Punjab, Lahore.

MANUFACTURING INDUSTRIES

Table 179 :- Number and Employment of Small and Household Manufacturing Units, The Punjab: 1975-76

Major Group of Industries	Total	Number of Manufacturing Units				Number of Workers Employed		
		Small Establishments			Household Units	Total	Small Estb.	Household Units
		Total	Regis-tered	Un-Regis-tered				
<u>All Groups</u>	<u>39033</u>	<u>32741</u>	<u>1527</u>	<u>31214</u>	<u>6292</u>	<u>184642</u>	<u>158546</u>	<u>26096</u>
1. Processing of Agricultural Raw Material including Food & Feed Indus.	6355	5977	294	5683	378	27404	26485	919
2. Textiles	11820	8548	743	7805	3272	13749	36616	12133
3. Carpets & Rugs Including Durees & Druggets	1346	585	-	585	761	10105	6085	4020
4. Leather & Leather Products	2008	1718	64	1654	290	6574	5657	917
5. Wooden Products	4661	4565	2	4563	96	13621	13379	242
6. Engineering Industries including Metal Products (Ferrous & Non-Ferrous)	6778	6280	335	5945	498	40675	37432	3243
7. Ceramic & Mineral Products	895	842	23	819	53	8333	8172	161
8. Paper & Card-Board Products	179	168	-	168	11	771	741	30
9. Printing Press & Stationery	1214	1080	11	1069	134	6965	6390	575

MANUFACTURING INDUSTRIES

Table 179 :- Number and Employment of Small and Household Manufacturing Units, The Punjab: 1975-76 - Concl'd.

Major Group of Industries	Total	Number of Manufacturing Units				Number of Workers Employed		
		Small Establishments		Household Units		Total	Small Estb.	Household Units
		Total	Registered					
10. Travelling & Camping Kits.	131	113	-	113	18	526	397	129
11. Transport Industry	99	99	-	99	-	570	570	-
12. Glass & Glass Products	33	33	12	21	-	305	305	-
13. Chemical Industries	1644	1644	18	1626	-	9405	9405	-
14. Plastic & Rubber Products	326	295	9	286	31	1920	1842	78
15. Handicrafts including Toys	815	403	-	403	412	3034	1710	1324
16. Sports Goods & Musical Instruments	729	391	16	375	338	5635	3360	2325

Source:- CENSUS REPORT 1975-76,
 "Basic Statistics on Small & Household Manufacturing Industries" issued by the Punjab Small Industries Corporation, Census & Survey Wing, Lahore.

MANUFACTURING INDUSTRIES

Table 180 :- Summary Statistics of Small & Household Manufacturing Industries, The Punjab:1975-76

Major Group of Industries	Number of Manufacturing Units	Book Value of Fixed Assets at the end of the year ('000'Rs.)	Production Value during the month ('000'Rs.)	Industrial Cost during the month ('000'Rs.)	Value Added during the month ('000'Rs.)	Wages & Salaries paid during the month ('000'Rs.)
<u>All Groups</u>	<u>39033</u>	<u>942822</u>	<u>597867</u>	<u>421208</u>	<u>176659</u>	<u>49123</u>
1. Processing of Agricultural Raw Material including Food & Feed Indus.	6355	264462	241893	188371	53522	6260
2. Textiles	11820	275127	124435	80922	43513	10242
3. Carpets & Rugs Including Durees & Druggets :	1346	9912	4905	1631	3274	1557
4. Leather & Leather Products	2008	7636	9003	5670	3333	837
5. Wooden Products	4661	43502	20255	15919	4336	1553
6. Engineering Indus. including Metal Products(Ferrous and Non-Ferrous)	6778	227510	125975	84125	41850	21508
7. Ceramic & Mineral Products	895	20027	6722	3251	3471	1196
8. Paper & Card-Board Products	179	3664	3557	2633	924	181
9. Printing Press & Stationery	1214	26776	8964	4517	4447	1258

MANUFACTURING INDUSTRIES

Table 180 :- Summary Statistics of Small & Household Manufacturing Industries, The Punjab: 1975-76 *Concl'd.*

Major Group of Industries	Number of Manufacturing Units	Book Value of Fixed Assets at the end of the year ('000'Rs.)	Production Value during the month ('000' Rs.)	Industrial Cost during the month ('000'Rs.)	Value Added during the month ('000'Rs.)	Wages & Salaries paid during the month ('000'Rs.)
10. Travelling & Camping Kits	131	321	519	321	198	83
11. Transport Industry	99	2754	1214	861	353	112
12. Glass and Glass Products	33	2065	319	157	162	10
13. Chemical Industries	1644	40805	32566	23680	8886	1704
14. Plastic & Rubber Products	326	10072	3893	1455	2438	334
15. Handicrafts including Toys	815	1606	6463	1910	4553	1314
16. Sports Goods & Musical Instruments	729	6583	7184	5785	1399	974

Source:- CENSUS REPORT 1975-76,
 "Basic Statistics on Small and Household Manufacturing Industries"
 issued by the Punjab Small Industries Corporation, Census & Survey Wing,
 Lahore.

MANUFACTURING INDUSTRIES

Table 101 - Summary Statistics of Small and Household Manufacturing Industries (Small Establishments)
The Punjab: 1975-76

Major Group of Industries	Number of Manufacturing Units	Book Value of Fixed Assets at the end of the year ('000' Rs.)	Production value during the month ('000' Rs.)	Industrial Cost during the month ('000' Rs.)	Value Added during the month ('000' Rs.)	Wages & Salaries paid during the month ('000' Rs.)
All Groups	32741	901121	562834	400086	162748	48317
1. Processing of Agricultural Raw Material including Food & Feed Industries	5977	261761	240836	187777	53059	10088
2. Textiles	8548	244540	101472	66337	35135	8629
3. Carpets & Rugs including Durries & Ruggets	585	6448	3212	1007	2205	3074
4. Leather & Leather Products	1718	7417	7915	4941	2974	735
5. Wooden Products	4565	43159	19952	15813	5446	1530
6. Engineering Industries including Metal Products	6280	225878	123415	82919	10596	20697
7. Ceramic & Mineral Products	842	19587	6587	3135	3292	1179
8. Paper & Card-Board Products	168	3645	3404	2582	912	178
9. Printing Press & Stationery	2080	25739	4402	4402	4180	1171

1) Not established in 1975-77 but budget has been prepared in 1977-78

2) Not established in 1975-77 but budget has been prepared in 1977-78

MANUFACTURING INDUSTRIES

Table 181 :- Summary Statistics of Small and Household Manufacturing Industries (Small Establishments) The Punjab: 1975-76 -Concl'd.

Major Group of Industries	Number of Manufacturing Units	Book Value of Fixed Assets at the end of the year ('000 'Rs.)	Production value during the month ('000 'Rs.)	Industrial Cost during the month ('000 'Rs.)	Value Added during the month ('000 'Rs.)	Wages & Salaries paid during the month ('000 'Rs.)
10. Travelling & Camping Kits	113	275	439	250	189	74
11. Transport Industry	99	2754	1214	861	353	112
12. Glass & Glass Products	33	2065	319	157	162	10
13. Chemical Industries	1644	40805	32566	23680	8886	1704
14. Plastic & Rubber Products	295	9824	3311	1168	2143	326
15. Handicrafts including Toys	403	1472	4875	825	4050	1049
16. Sports Goods & Musical Instruments	391	5752	4703	4337	366	661

Source:- CENSUS REPORT 1975-76, "Basic Statistics on Small & Household Manufacturing Industries" issued by the Punjab Small Industries Corporation, Census & Survey Wing, Lahore.

MANUFACTURING INDUSTRIES

Table 182 :- Summary Statistics of Small and Household Manufacturing Industries (Household Manufacturing Units)
The Punjab: 1975-76

Major Group of Industries	Number of Manufacturing Units	Book Value of Fixed Assets at the end of the year ('000'Rs.)	Production Value during the month ('000'Rs.)	Industrial Cost during the month ('000'Rs.)	Value Added during the month ('000'Rs.)	Wages & Salaries paid during the month ('000' Rs.)
<u>All Groups</u>	<u>6292</u>	<u>41700</u>	<u>35034</u>	<u>21122</u>	<u>13912</u>	<u>3905</u>
1. Processing of Agricultural Raw Material including Food & Feed Industries	378	2701	1057	594	463	172
2. Textiles	3272	30586	22963	14585	8378	1613
3. Carpets & Rugs including Durees & Druggets	761	3464	1693	624	1069	483
4. Leather & Leather Products	290	219	1088	729	359	102
5. Wooden Products	96	343	304	113	191	23
6. Engineering Industries including Metal Products	498	1632	2560	1306	1254	811
7. Ceramic & Mineral Products	53	440	135	56	79	17
8. Paper & Card-Board Products	11	18	63	51	12	3
9. Printing Press & Stationery	134	1037	440	173	267	86

MANUFACTURING INDUSTRIES

Table 182 :- Summary Statistics of Small and Household Manufacturing Industries (Household Manufacturing Units)
The Punjab: 1975-76- *Concl'd.*

Major Group of Industries	Number of Manufacturing Units	Book Value of Fixed Assets at the end of the year ('000'Rs.)	Production Value during the month ('000'Rs.)	Industrial Cost during the month ('000'Rs.)	Value Added during the month ('000' Rs.)	Wages & Salaries paid during the month ('000'Rs.)
10. Travelling & Camping Kits	18	46	80	71	9	9
11. Transport Industry	-	-	-	-	-	-
12. Glass & Glass Products	-	-	-	-	-	-
13. Chemical Industries	-	-	-	-	-	-
14. Plastic & Rubber Products	31	249	582	287	295	7
15. Handicrafts including Toys	412	135	1588	1085	503	265
16. Sports Goods & Musical Instruments	338	830	2481	1448	1033	314

Source:- CENSUS REPORT: 1975-76,
"Basic Statistics on Small & Household Manufacturing Industries",
issued by the Punjab Small Industries Corporation, Census & Survey Wing,
Lahore.

MANUFACTURING INDUSTRIES

Table 183 :- Distribution of Registered Factories in the Punjab by
Divisions and Districts: 1977 & 1978
(As on 30th June)

Division/ District	Number of Factories employing persons-1977			Number of Factories employing persons-1978		
	Total	Upto 100	More than 100	Total	Upto 100	More than 100
<u>The Punjab</u>	<u>3187</u>	<u>2784</u>	<u>403</u>	<u>3474</u>	<u>3115</u>	<u>359</u>
<u>Rawalpindi Divn.</u>	<u>309</u>	<u>250</u>	<u>59</u>	<u>342</u>	<u>283</u>	<u>59</u>
Attock	15	7	8	16	9	7
Rawalpindi	153 (a)	122 (b)	31 (c)	161 (d)	130 (e)	31 (f)
Jhelum	23	15	8	23	14	9
Gujrat	118	106	12	142	130	12
<u>Sargodha Divn.</u>	<u>606</u>	<u>537</u>	<u>69</u>	<u>670</u>	<u>604</u>	<u>66</u>
Sargodha	74	61	13	76	62	14
Faisalabad	496	452	44	555	514	41
Jhang	28	23	5	29	25	4
Mianwali	8	1	7	10	3	7
<u>Lahore Divn.</u>	<u>1608</u>	<u>1432</u>	<u>176</u>	<u>1778</u>	<u>1622</u>	<u>156</u>
Sialkot	145	128	17	147	135	12
Gujranwala	477	457	20	530	515	15
Sheikhupura	164	115	49	193	144	49
Lahore	806	716	90	888	810	78
Kasur	16	16	-	20	18	2
<u>Multan Divn.</u>	<u>470</u>	<u>390</u>	<u>80</u>	<u>473</u>	<u>417</u>	<u>62</u>
Sahiwal	137	121	16	141	126	15
Vehari	41	33	8	41	31	10
Multan	249	202	47	248	218	30
Muzaffargarh	8	1	7	8	1	7
D. G. Khan	35	33	2	41	41	-
<u>Bahawalpur Divn.</u>	<u>194</u>	<u>175</u>	<u>19</u>	<u>205</u>	<u>189</u>	<u>16</u>
Bahawalpur	78	69	9	87	80	7
Bahawalnagar	39	38	1	39	38	1
Rahim Yar Khan	77	68	9	79	71	8

Note:- i) (a), (b), (c), (d), (e) and (f) include 35, 32, 3, 36, 11 and 5 factories respectively located in the Federal Area of Islamabad.

ii) In some districts (specially in Multan and Gujranwala) employment in some of the factories having 100 to 150 persons has gone below 100.

Source:- Bureau of Statistics, Punjab, Lahore.

MANUFACTURING INDUSTRIES

Table 184:- Distribution of Registered Factories in the Punjab by Major Industry Groups: 1977 and 1978
(As on 30th June)

Major Industry Group	Number of Factories employing persons-1977			Number of Factories employing person-1978		
	Total	Upto 100	More than 100	Total	Upto 100	More than 100
<u>All Industries</u>	<u>3187</u>	<u>2784</u>	<u>403</u>	<u>3474</u>	<u>3115</u>	<u>359</u>
Food except Beverages	353	303	50	371	325	46
Beverages	20	13	7	22	17	5
Tobacco	12	4	8	13	5	8
Textiles	690	588	102	793	693	100
Wearing Apparel & Footwear	34	25	9	32	23	9
Leather and Leather Products except Footwear	43	38	5	48	43	5
Ginning and Pressing	370	329	41	371	346	25
Wood and Cork Products except Furniture	14	11	3	15	12	3
Furniture and Fixtures except Metal	25	25	-	27	27	-
Paper and Paper Products	12	7	5	13	9	4
Printing, Publishing and Allied Industries	99	91	8	99	91	8
Chemicals and Chemical Products	159	136	23	168	144	24
Rubber and Plastic Products (except Footwear)	37	32	5	46	41	5
Non-Metallic Mineral Products except Petroleum	128	110	18	146	129	17
Basic Metal Industries	153	133	20	196	177	19
Fabricated Metal Products except Machinery and Transport Equipment	323	306	17	333	319	14
Machinery except Electrical	332	306	26	353	332	21
Electrical Machinery, Apparatus, Appliances and Supplies	146	131	15	178	162	16
Transport Equipment	125	102	23	139	122	17
Other Industries	112	94	18	111	98	13

Source:- Bureau of Statistics, Punjab,
Lahore.

MANUFACTURING INDUSTRIES

Table 185 :- Industry-wise Loans Disbursed (Foreign Currency) by
the Pakistan Industrial Credit and Investment
Corporation Limited (PICIC) in the Punjab(a)
1971-72 to 1979-80

Industrial Category	(Million Rupees)						
	1971- 72	1972- 73	1973- 74	1974- 75	1975- 76	1976- 77	1977- 78
<u>Total</u>	<u>156.55</u>	<u>37.18</u>	<u>29.73</u>	<u>98.18</u>	<u>210.00</u>	<u>55.57</u>	<u>42.50</u>
1. Cotton Textile	85.99	33.26	12.63	27.05	182.78	21.06	8.62
2. Other Textiles	1.46	-	-	25.75	10.04	-	0.24
3. Food Products and Processing	5.68	2.06	1.91	22.90	0.10(-)	4.42	-
4. Sugar	54.85	0.88	0.11	0.02	-	5.62	7.55
5. Cement, Ceramics & Glass	-	-	-	2.75	10.84	7.21	7.07
6. Leather and Rubber Products	1.07	0.34	-	0.74	-	-	2.52
7. Chemicals and Petro-Chemicals (-) 0.03(b)	-	-	-	1.62	0.02	0.16	0.01
8. Paper, Paper Products & Printing	2.94	0.16	2.57	0.68	0.02	1.08(-)	0.01
9. Engineering	1.68	0.21	3.12	-	-	11.14	11.76
10. Minerals	-	-	7.55	2.79	1.93	-	-
11. Tourism	2.91	0.27	1.83	13.36	1.91	7.17	2.97
12. Miscellaneous Industries	-	-	-	-	2.33	6.56	1.76

a) Including Capital Area, Islamabad.

b) Exchange rate fluctuations.

Note:- Data on Loans Disbursed (Local Currency) has not become available.

Source:- Pakistan Industrial Credit and Investment Corporation Limited (PICIC), Karachi.

MANUFACTURING INDUSTRIES

Table 186 :- Industry-wise Loans Disbursed by the Industrial Development Bank of Pakistan in the Punjab
1971-72 to 1978-79

Industrial Group	(Million Rupees)							
	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
Loans* Disbursed - Total	43.96	28.61	13.30	84.84	76.13	38.99	34.67	52.01
1. Food Industries	3.03	0.52	0.15	1.19	1.36	0.57	3.01	7.10
2. Beverage Industries	-	-	-	-	-	7.79	0.69	-
3. Mfg. of Cotton Textiles (Spinning, Weaving & Finishing)	33.03	23.90	8.89	85.30	43.87	2.83	3.90	2.56
4. Mfg. of Other Textiles	3.09	0.29	1.43	16.42	21.58	8.63	10.40	7.53
5. Paper & Paper Products	1.22	-	0.14	0.08	0.22	5.01	5.26	1.62
6. Mfg. of Leather & Leather Products(except Footwear)	0.09	1.24	-	-	0.13	0.15	-	0.53
7. Mfg. of Rubber Products (except Footwear)	-	-	-	-	-	-	2.16	0.03
8. Mfg. of Chemicals & Chemical Products	0.88	-	-	-	-	3.90	-	-
9. Non-Metallic Mineral Products (except products of Petroleum and Gas)	-	-	-	8.61	5.15	0.82	3.37	12.95
10. Hotels and Motels	-	-	0.50	0.60	0.55	5.25	2.20	4.66
11. Cold Storage including Ice Plant	0.21	0.66	0.78	0.25	0.97	0.05	1.05	5.35
12. Others	2.42	2.00	1.41	2.40	2.29	3.99	2.63	9.68

* Do not include disbursements against cases sanctioned in the war affected areas of Shakargah Tehsil and foreign currency Guaranteed Administered cases.

Source:- Statistics Section,
Industrial Development Bank of
Pakistan, Karachi.

MANUFACTURING INDUSTRIES

Table 187 :- Industry-wise Loans Disbursed for Small Industries
Corporation Cases by the Industrial Development
Bank of Pakistan in The Punjab
1971-72 to 1978-79

Industrial Group	(Million Rupees)							
	1971- 72	1972- 73	1973- 74	1974- 75	1975- 76	1976- 77	1977- 78	1978- 79
<u>Loans Disbursed-Total</u>	<u>2.25</u>	<u>0.77</u>	<u>0.36</u>	<u>1.69</u>	<u>1.52</u>	<u>1.79</u>	<u>1.92</u>	<u>4.76</u>
1. Food Industries	0.63	0.23	0.19	0.59	0.09	-	0.44	1.06
2. Mfg. of Cotton Textiles (Spinning, Weaving and Finishing)	-	-	-	-	-	-	-	-
3. Mfg. of Other Textiles	-	0.17	0.13	-	1.18	1.79	1.19	1.80
4. Paper & Paper Products	-	-	-	-	-	-	-	1.13
5. Mfg. of Leather & Leather Products(except Footwear)	-	-	-	1.10	0.25	-	-	-
6. Mfg. of Rubber Products (except Footwear)	-	-	-	-	-	-	-	-
7. Mfg. of Chemicals & Chemical Products	0.02	-	-	-	-	-	-	-
8. Non-Metallic Mineral Products(except Products of Petroleum and Gas)	0.02	-	-	-	-	-	-	-
9. Hotels and Motels	-	-	-	-	-	-	-	-
10. Cold Storage including Ice Plant	0.34	0.20	-	-	-	-	-	-
11. Others	1.24	0.17	0.04	-	-	-	0.29	0.77

Source:- Statistics Section,
Industrial Development Bank of
Pakistan, Karachi.

MANUFACTURING INDUSTRIES

Table 188 :- Industry-wise Loans Disbursed for EPDP* Cases by the
Industrial Development Bank of Pakistan in The Punjab
1973-74 to 1978-79

Industrial Group	(Million Rupees)					
	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
<u>Loans Disbursed - Total</u>	<u>3.69</u>	<u>3.60</u>	<u>6.01</u>	<u>4.22</u>	<u>5.08</u>	<u>5.29</u>
1. Food Industries	-	0.41	0.40	0.34	1.88	0.53
2. Mfg. of Cotton Textiles (Spinning, Weaving and Finishing)	2.76	1.34	2.68	1.33	0.60	0.80
3. Mfg. of Other Textiles	0.61	0.59	1.25	0.93	1.17	0.89
4. Paper & Paper Products	0.26	0.12	0.03	0.39	0.37	0.49
5. Mfg. of Leather & Leather Products (except Footwear)	-	0.37	0.53	0.15	-	0.53
6. Mfg. of Rubber Products (except Footwear)	-	-	-	-	0.24	-
7. Mfg. of Chemicals and Chemical Products	-	-	-	-	-	-
8. Non-Metallic Mineral Products (except Products of Petroleum and Gas)	-	0.01	0.08	-	0.18	0.10
9. Hotels and Motels	-	0.27	-	0.23	-	-
10. Cold Storage including Ice Plants	0.06	0.11	0.38	-	0.30	0.34
11. Others	-	0.38	0.67	0.85	0.35	1.61

* It refers to the loaning scheme introduced by the Federal Government some five years back to rehabilitate the displaced industrialists, persons from East Pakistan.

Source:- Statistics Section,
Industrial Development Bank of
Pakistan, Karachi.

Note:- Disbursements for EPDP cases were started by the Bank in the year 1973-74 as EPDP Scheme was introduced by the Government in late 1972-73.

MINING

Table 189 :- Production of Important Minerals, The Punjab
1971-72 to 1978-79

('00' Metric Tons)

Year	Coal	Fire-clay	Gypsum	Lime Stone	Ordinary Sand	Ordinary Stone	Rock Salt	Sillica Sand
1971-72	3601	213	1669	8805	208	7112	2979	294
1972-73	3318	181	2089	9269	90	1976	2916	403
1973-74	3451	176	2730	9505	75	2321	3039	116
1974-75	3479	259	2996	6086	384	1501	3369	69
1975-76	3258	398	2842	11373	739	2031	3768	144
1976-77	4003	465	2633	2062	(a)	2120	2691	347
1977-78	4092	616	3091	16887	(a)	(a)	2629	591
1978-79	3881	578	2952	14359	(a)	1602	3770	562

a) Leases are granted through public auction.

Note:-Most of the data have been revised by the source-agency.

Source:- Mineral Development Wing, Directorate of Industries and Mineral Development, Punjab, Lahore.

NATIONAL ACCOUNTS

Table 190 :- Gross National Product at Current Factor Cost, Pakistan
1975-76 to 1978-79

Sector	(Million Rupees)			
	1975-76	1976-77	1977-78 (r)	1978-79 (p)
1. <u>Agriculture</u>	38338	43686	49370	56370
i) Major Crops	20572	22484	26827	30958
ii) Minor Crops	6030	6963	7689	8218
iii) Livestock	11130	13395	13741	15970
iv) Fishing	447	552	702	779
v) Forestry	159	292	411	445
2. Mining and Quarrying	968	1196	1222	1459
3. <u>Manufacturing</u>	20054(r)	22234	25278	27870
i) Large-Scale	14438	15579	17842	19474
ii) Small-Scale	5616(r)	6655	7436	8396
4. Construction	6739	7376	8316	9544
5. Electricity & Gas Distribution Services	1713	1916	2451	2806
6. Transport, Storage & Communication	8338(r)	9252	11182	13114
7. Wholesale and Retail Trade	18321(r)	19769	22796	26179
8. Banking and Insurance	3021	3573	4222	5112
9. Ownership of Dwellings	4356	4931	5460	6082
10. Public Administration and Defence	9490(r)	10371	13044	14012
11. Services	10085	11382	13221	15114
12. <u>Gross Domestic Product</u>	121423(r)	135686	156562	177662
13. Net Factor Income from Abroad	(+)2992	(+)5480	(+)12139	(+)13922
14. <u>Gross National Product</u>	124415(r)	141166	168701	191584
15. Population (In Million)	71.29	73.43	75.63	77.90
16. <u>Per Capita Income (In Rupees)</u>	1745(r)	1922	2231	2459

Note:- The estimates of net factor income from abroad for the years 1975-76 onwards include remittances in cash and kind.

Source:- Statistics Division, Government of Pakistan, Karachi, "National Accounts of Pakistan (Product and Expenditure): 1975-76 to 1978-79", Table 1.

NATIONAL ACCOUNTSTable 191 :- Gross National Product at Constant Factor Cost of 1959-60
Pakistan: 1975-76 to 1978-79

Sector	(Million Rupees)			
	1975-76	1976-77	1977-78 (r)	1978-79 (p)
1. <u>Agriculture</u>	13659	13998	14348	14948
i) Major Crops	7833	7944	8110	8532
ii) Minor Crops	1839	1920	1966	2013
iii) Livestock	3875	3993	4114	4239
iv) Fishing	86	96	100	104
v) Forestry	26	45	58	60
2. Mining and Quarrying	175	206	210	217
3. <u>Manufacturing</u>	6231 (r)	6258	6833	7160
i) Large-Scale	4486	4385	4823	5003
ii) Small-Scale	1745 (r)	1873	2010	2157
4. Construction	2094	2076	2248	2452
5. Electricity & Gas Distribution Services	985	1143	1245	1346
6. Transport, Storage & Communication	2605 (r)	2649	3003	3265
7. Wholesale & Retail Trade	5724 (r)	5660	6121	6518
8. Banking and Insurance	1039	1124	1241	1390
9. Ownership of Dwellings	1369	1418	1469	1522
10. Public Administration & Defence	3854 (r)	4135	4593	4934
11. Services	2964	3060	3319	3510
12. <u>Gross Domestic Product</u>	40699 (r)	41727	44630	47262
13. Net Factor Income from Abroad	(+) 711	(+) 1295	(+) 2675	(+) 3042
14. <u>Gross National Product</u>	41410 (r)	43022	47305	50304
15. Population (In Million)	71.29	73.43	75.63	77.90
16. <u>Per Capita Income (In Rupees)</u>	581 (r)	586	625	646

Note:- The estimates of net factor income from abroad for the years 1975-76 onwards include remittances in cash and kind.

Source:- Statistics Division, Government of Pakistan, Karachi, "National Accounts of Pakistan (Product and Expenditure): 1975-76 to 1978-79", Table 2.

NATIONAL ACCOUNTS

Table 192 :- Net National Product at Current Factor Cost, Pakistan
1975-76 to 1978-79

Sector	(Million Rupees)			
	1975-76	1976-77	1977-78 (r)	1978-79 (p)
1. <u>Agriculture</u>	<u>36421</u>	<u>41501</u>	<u>46902</u>	<u>53552</u>
i) Major Crops	19543	21360	25486	29410
ii) Minor Crops	5728	6615	7305	7807
iii) Livestock	10574	12725	13054	15172
iv) Fishing	425	524	667	740
v) Forestry	151	277	390	423
2. Mining and Quarrying	920	1136	1161	1386
3. <u>Manufacturing</u>	<u>18329</u>	<u>21343</u>	<u>23122</u>	<u>25503</u>
i) Large-Scale	12994	15021	16058	17527
ii) Small-Scale	5335	6322	7064	7976
4. Construction	6571	7192	8108	9305
5. Electricity & Gas Distribution Services	1598	1715	2171	2487
6. Transport, Storage and Communication	7190	7994	9668	11377
7. Wholesale and Retail Trade	17955	19374	22340	25655
8. Banking and Insurance	2963	3508	4144	5015
9. Ownership of Dwellings	3336	3776	4181	4659
10. Public Administration & Defence	9038	9878	12423	13345
11. Services	9605	10813	12560	14358
12. <u>Net Domestic Product</u>	<u>113926</u>	<u>128230</u>	<u>146780</u>	<u>166642</u>
13. Net Factor Income from Abroad	(+) 2992	(+) 5480	(+) 12139	(+) 13922
14. <u>Net National Product</u>	<u>116918</u>	<u>133710</u>	<u>158919</u>	<u>180564</u>
15. Population (In Million)	71.29	73.43	75.63	77.90
16. <u>Per Capita Income (In Rupees)</u>	<u>1640</u>	<u>1821</u>	<u>2101</u>	<u>2318</u>

Source:- Statistics Division,
Government of Pakistan, Karachi,
"National Accounts of Pakistan
(Product and Expenditure):
1975-76 to 1978-79", Table 3.

NATIONAL ACCOUNTSTable 193 :- Net National Product at Constant Factor Cost of 1959-60
Pakistan: 1975-76 to 1978-79

Sector	(Million Rupees)			
	1975-76	1976-77	1977-78 (a)	1978-79 (p)
1. <u>Agriculture</u>	<u>12976</u>	<u>13298</u>	<u>13630</u>	<u>14200</u>
i) Major Crops	7441	7547	7704	8105
ii) Minor Crops	1747	1824	1868	1912
iii) Livestock	3681	3793	3908	4027
iv) Fishing	32	91	95	99
v) Forestry	25	43	55	57
2. Mining and Quarrying	166	196	200	206
3. <u>Manufacturing</u>	<u>5695</u>	<u>5726</u>	<u>6251</u>	<u>6552</u>
i) Large-Scale	4037	3947	4341	4503
ii) Small-Scale	1658	1779	1910	2049
4. Construction	2042	2024	2192	2391
5. Electricity & Gas Distribution Services	919	1048	1134	1224
6. Transport, Storage and Communication	2246	2289	2596	2833
7. Wholesale and Retail Trade	5610	5547	5999	6388
8. Banking and Insurance	1020	1104	1218	1363
9. Ownership of Dwellings	1048	1086	1125	1166
10. Public Administration & Defence	3661	3928	4363	4687
11. Services	2823	2907	3153	3335
12. <u>Net Domestic Product</u>	<u>38206</u>	<u>39153</u>	<u>41861</u>	<u>44345</u>
13. Net Factor Income from Abroad	(+) 711	(+) 1295	(+) 2675	(+) 3042
14. <u>Net National Product</u>	<u>38917</u>	<u>40448</u>	<u>44536</u>	<u>47387</u>
15. Population (In Million)	71.29	73.43	75.63	77.90
16. <u>Per Capita Income (In Rupees)</u>	<u>546</u>	<u>551</u>	<u>589</u>	<u>608</u>

Source:- Statistics Division,
Government of Pakistan, Karachi,
"National Accounts of Pakistan
(Product and Expenditure):
1975-76 to 1978-79", Table 4.

NATIONAL ACCOUNTSTable 194 :- Expenditure on National Product at Current Prices
Pakistan: 1975-76 to 1978-79

Flows	(Million Rupees)			
	1975-76	1976-77	1977-78 (r)	1978-79 (p)
1. Private Consumption Expenditure	104911(r)	118965(r)	139736	163430
2. General Government Current Consumption Expenditure	14343(r)	15816(r)	18146	19556
3. Gross Domestic Fixed Capital Formation	22770	26421(r)	29228	31675
4. Change in Stocks	-	1000	1000	1750
5. Export of Goods and Services	13881	13991	16629	21971
6. Import of Goods and Services	(-)23854(r)	(-)26741(r)	(-)32600	(-)43081
7. <u>Expenditure on Gross Domestic Product at Market Prices</u>	<u>132051(r)</u>	<u>149452(r)</u>	<u>172139</u>	<u>195301</u>
8. Net Factor Income from/to Rest of the World	(+)2992	(+)5480	(+)12139	(+)13922
9. <u>Expenditure on Gross National Product at Market Prices</u>	<u>135043(r)</u>	<u>154932(r)</u>	<u>184278</u>	<u>209223</u>
10. Indirect Taxes	(-)13642	(-)15650(r)	(-)19018	(-)21652
11. Subsidies	(+)3014	(+)1884(r)	(+)3441	(+)4013
12. <u>Gross National Product at Factor Cost</u>	<u>124415(r)</u>	<u>141166(r)</u>	<u>168701</u>	<u>191584</u>
13. Provision for Fixed Capital Consumption	7497(r)	7456(r)	9782	11020
14. <u>Net National Product at Factor Cost</u>	<u>116918(r)</u>	<u>133710(r)</u>	<u>158919</u>	<u>180564</u>

Source:- Statistics Division,
Government of Pakistan, Karachi,
"National Accounts of Pakistan
(Product and Expenditure):
1975-76 to 1978-79", Table 19.

NATIONAL ACCOUNTS

Table 195 :- Expenditure on National Product at Constant Prices
Pakistan: 1975-76 to 1978-79

Flows	(Million Rupees)			
	1975-76	1976-77	1977-78 (r)	1978-79 (p)
1. Private Consumption Expenditure	34761 (r)	36638 (r)	39547	43557
2. General Government Current Consumption Expenditure	4450 (r)	4462 (r)	4803	4830
3. Gross Domestic Fixed Capital Formation	6163	6599 (r)	6849	6369
4. Change in Stocks	-	280	265	439
5. Export of Goods and Services	3220	2729	3119	3974
6. Import of Goods and Services	(-) 4593 (r)	(-) 5125 (r)	(-) 5824	(-) 7487
7. <u>Expenditure on Gross Domestic Product at Market Prices</u>	<u>44001 (r)</u>	<u>45583 (r)</u>	<u>48759</u>	<u>51682</u>
8. Net Factor Income from/to Rest of the World	(+) 711	(+) 1295	(+) 2675	(+) 3042
9. <u>Expenditure on Gross National Product at Market Prices</u>	<u>44712 (r)</u>	<u>46878 (r)</u>	<u>51434</u>	<u>54724</u>
10. Indirect Taxes	(-) 4239	(-) 4383 (r)	(-) 5041	(-) 5426
11. Subsidies	(+) 937	(+) 527 (r)	(+) 912	(+) 1006
12. <u>Gross National Product at Factor Cost</u>	<u>41410 (r)</u>	<u>43022 (r)</u>	<u>47305</u>	<u>50304</u>
13. Provision for Fixed Capital Consumption	2493 (r)	2574 (r)	2769	2917
14. <u>Net National Product at Factor Cost</u>	<u>38917 (r)</u>	<u>40448 (r)</u>	<u>44536</u>	<u>47387</u>

Source:- Statistics Division,
Government of Pakistan,
Karachi, "National Accounts
of Pakistan (Product and
Expenditure): 1975-76 to
1978-79", Table 20.

POPULATION

Table 196 :- Population by Provinces, Pakistan: 1961, 1972 and 1978 to 1980

Locality	Population 1961	(Thousand Persons)						
		Population 1972			Proportion of 1972- Total Population	Estimated Population (30th June) (a)		
		Total	Male	Female		1978	1979	1980
<u>Pakistan</u>	<u>42880</u>	<u>65309</u>	<u>34833</u>	<u>30476</u>	<u>100.00</u>	<u>77412</u>	<u>79734</u>	<u>82126</u>
North West Frontier Province	5731	8389	4363	4026	12.84	9940	10238	10545
Federally Administered Tribal Areas	1847	2491	1266	1225	3.81	2949	3037	3129
Federal Capital Territory, Islamabad	94	235	130	105	0.36	279	287	296
Punjab Province	25488	37610	20210	17400	57.59	44580	45917	47295
Sind Province	8367	14156	7574	6582	21.68	16783	17286	17805
Baluchistan Province	1353	2428	1289	1139	3.72	2881	2967	3056

a) Estimated @ 3% per annum.

Source:- i) For 1961 and 1972,
Population Censuses of Pakistan.
ii) For 1978, 1979 & 1980,
Population estimated by
Bureau of Statistics, Punjab,
Lahore.

POPULATION

Table 197 :- Population of Cities/Towns, The Punjab: 1901 to 1980

City/Town (Including Respective Cantonments)	(Thousand Persons)										Growth Rate in 1972 over 1961
	1901	1911	1921	1931	1941	1951	1961	1972	1979 (a)	1980 (a)	
Lahore	203	229	482	430	672	849	1296	2170	2922	3054	4.5
Faisalabad	9	20	28	43	70	179	425	823	1205	1275	5.8
Rawalpindi	88	86	101	119	185	237	340	615	866	911	5.2
Multan	87	99	85	119	143	190	358	539	685	710	3.6
Gujranwala	29	29	38	59	85	121	196	360	510	537	5.3
Sargodha	-	9	18	27	36	78	129	200	261	271	4.0
Sialkot	58	65	71	101	139	168	164	204	232	236	1.7
Bahawalpur	19	18	18	21	40	42	84	134	177	184	4.2
Jhang Maghiana	24	26	30	36	50	73	95	132	160	165	2.9
Gujrat	19	19	22	27	31	47	60	100	134	140	4.5
Sahiwal	7	8	15	26	38	50	75	107	133	137	3.2
Kasur	22	25	31	47	53	63	75	101	120	123	2.6
Sheikhupura	-	-	3	12	22	30	42	81	121	128	6.1
Rahim Yar Khan	-	-	-	-	6	15	44	74	97	101	4.2
D.G. Khan	24	18	21	23	32	36	47	72	90	93	3.4
Jhelum	15	20	18	23	33	39	53	70	82	84	2.5

a) Estimated as on 30th June.

Source:-i) For 1901 to 1972,
Population Censuses of
Pakistan.ii) For 1979 and 1980,
Population estimated by
Bureau of Statistics,
Punjab, Lahore.

POPULATION

Table 198 :- Area, Population and Density by Districts, The Punjab
1972 and 1980

Division/ District	Area (Square Kilo- metres)	Population-1972 ('000' Persons)			Popu- lation 1980 ('000' Per- sons) (c)	Sex Ratio- 1972 (Males Per 1000 Females)	Density (Persons Per Square Kilo- metre)	
		Both Sexes	Male	Fe- male			1972	1980 (c)
<u>The Punjab</u>	205346	37610	20210	17400	47295	1162	183	230
<u>Rawalpindi Divn.</u>	28120	5680	3015	2666	7090	1131	202	252
Attock	9790(a)	982	510	472	1192	1081	100	122
Rawalpindi	5286(b)	1748	939	809	2286	1161	330	432
Jhelum	7180	1052	553	499	1275	1108	146	178
Gujrat	5864	1899	1013	886	2337	1143	324	398
<u>Sargodha Divn.</u>	44276	8999	4794	4206	11478	1140	203	259
Sargodha	12367	2101	1116	985	2587	1133	170	209
Faisalabad	9106	4242	2271	1971	5586	1152	465	613
Jhang	8809	1561	830	731	1935	1135	177	220
Mianwali	13994	1096	577	519	1370	1112	78	98
<u>Lahore Divn.</u>	23069	9835	5319	4517	12637	1178	426	548
Sialkot	5353	2344	1262	1082	2929	1166	437	547
Gujranwala	5988	2060	1118	942	2732	1187	344	456
Sheikhupura	5960	1657	894	764	2133	1170	278	358
Lahore	1772	2588	1407	1181	3417	1192	1460	1928
Kasur	3996	1186	638	548	1426	1164	297	357
<u>Multan Divn.</u>	64292	9552	5142	4410	11849	1166	148	184
Sahiwal	10298	2684	1454	1230	3266	1182	260	317
Vehari	4369	1027	548	480	1281	1142	235	293
Multan	10847	3133	1673	1460	3804	1146	288	351
Muzaffargarh	14538	1565	847	718	2060	1180	108	142
D.G. Khan	24240	1142	620	522	1438	1188	47	59
<u>Bahawalpur Divn.</u>	45589	3544	1942	1602	4244	1212	78	93
Bahawalpur	24830	1071	584	487	1327	1199	43	53
Bahawalnagar	8879	1074	583	491	1246	1187	121	140
Rahim Yar Khan	11880	1399	775	624	1671	1242	118	141

a) Excludes an area of 953 Square Kilometres transferred to Rawalpindi district.

b) Excludes an area of 907 Square Kilometres transferred to Federal Territory of Islamabad.

c) Estimated as on 30th June.

Source:- i) For Area, Surveyor General of Pakistan, Rawalpindi.

ii) For 1972 Population, 1972 Population Census of Pakistan!

iii) For 1980 Population, Bureau of Statistics, Punjab, Lahore.

POPULATION

Table 199 :- Population of the Punjab by Age-Groups: September, 1972

(Thousand Persons)

Age-Group	Total		Urban		Rural	
	Both Sexes	Male	Both Sexes	Male	Both Sexes	Male
<u>Total-All Ages</u>	<u>37610</u>	<u>20210</u>	<u>9183</u>	<u>4977</u>	<u>28427</u>	<u>15233</u>
Below 1 Year	1066	625	239	135	826	490
1- 4 Years	4489	2267	1097	557	3392	1709
5- 9 Years	5964	3142	1408	735	4556	2407
10-14 Years	4822	2690	1223	667	3600	2022
15-19 Years	3277	1771	892	483	2384	1288
20-24 Years	2692	1384	733	387	1958	996
25-29 Years	2736	1437	694	372	2042	1065
30-34 Years	2307	1195	575	307	1732	888
35-39 Years	1982	1059	501	274	1481	785
40-44 Years	1805	964	446	252	1359	712
45-49 Years	1445	787	341	197	1104	590
50-54 Years	1416	813	324	194	1092	619
55-59 Years	755	406	162	91	593	314
60-64 Years	1117	669	232	140	885	529
65-69 Years	477	270	91	53	387	217
70-74 Years	592	348	112	67	480	281
75 Years & Above	667	384	111	64	556	320

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

POPULATION

Table 200 :- Population (10 Years and Above) by Sex, Age-Groups and Marital Status, The Punjab: August-November, 1973

Sl. No.	Age - Group	Both Sexes				
		Total	Never Married	Married	Widowed	Divorced
1.	<u>Total</u>	<u>26414.7</u>	<u>10384.5</u>	<u>14227.4</u>	<u>1584.5</u>	<u>218.2</u>
2.	10 - 14 Years	5043.0	5034.5	7.6	0.4	0.4
3.	15 - 19 "	3464.6	3005.4	450.4	4.9	3.9
4.	20 - 24 "	2599.1	1313.2	1233.9	29.1	22.9
5.	25 - 29 "	2531.7	561.3	1911.1	38.9	20.4
6.	30 - 34 "	2139.1	196.0	1853.9	62.3	27.0
7.	35 - 39 "	1995.1	87.0	1826.6	67.1	14.4
8.	40 - 44 "	1764.6	50.1	1595.8	98.8	20.0
9.	45 - 49 "	1538.1	21.2	1404.7	102.9	9.2
10.	50 - 54 "	1467.8	30.2	1231.6	182.8	23.2
11.	55 - 59 "	847.2	9.2	723.0	109.8	5.1
12.	60 - 64 "	1148.9	26.2	844.9	258.1	19.7
13.	65 - 69 "	535.0	7.1	395.1	126.3	6.5
14.	70 - 74 "	599.1	13.1	373.7	203.1	9.2
15.	75 Years and Above	741.4	30.0	375.1	300.1	36.2

POPULATION

Table 200 :- Population (10 Years and Above) by Sex, Age-Groups
and Marital Status, The Punjab: August-November, 1973
Concl'd.

(Thousands)										
M a l e					F e m a l e					Sl. No.
Total	Never Married	Married	Widowed	Divorced	Total	Never Married	Marr- ied	Wido- wed	Div- orced	
14434.2	6489.8	7059.6	735.2	149.5	11980.5	3894.7	7167.8	849.3	68.7	1
2799.9	2799.4	0.2	0.2	0.2	2243.1	2235.1	7.5	0.2	0.2	2
1963.2	1871.8	86.6	2.8	2.0	1501.4	1133.6	363.8	2.1	2.0	3
1414.9	986.3	394.8	18.5	15.3	1184.1	326.9	839.1	10.5	7.6	4
1311.3	478.1	797.7	23.4	12.1	1220.4	83.2	1113.4	15.6	8.3	5
1097.3	162.9	880.7	35.8	17.8	1041.9	33.0	973.2	26.5	9.2	6
1020.6	69.5	905.6	37.3	8.2	974.5	17.5	921.0	29.8	6.2	7
931.8	37.3	828.7	51.2	14.6	832.9	12.8	767.1	47.6	5.4	8
795.9	17.0	725.2	46.9	6.8	742.2	4.2	679.5	56.0	2.4	9
846.6	17.3	733.3	80.6	15.4	621.2	13.0	498.2	102.2	7.8	10
421.9	7.5	364.8	46.1	3.6	425.2	1.8	358.2	63.7	1.6	11
696.9	15.2	559.0	108.1	14.5	452.0	10.9	285.9	150.0	5.2	12
301.6	5.2	237.8	53.6	5.0	233.4	1.8	157.3	72.7	1.6	13
374.5	7.8	274.0	85.6	7.1	224.6	5.2	99.8	117.5	2.1	14
457.8	14.3	271.3	145.1	27.1	283.6	15.7	103.8	155.0	9.1	15

Source:-Census Organization, Interior Division
Government of Pakistan, "Housing Economic
and Demographic Survey-1973, Volume-II,
Part-III", Table 2, Pages 2 and 4.

POPULATIONTable 201 :- Population by Urban and Rural Areas and Districts
The Punjab: 1961 and 1972

Division/District	(Thousand Persons)					
	1961 (a)			1972		
	Total	Urban	Rural	Total	Urban	Rural
<u>The Punjab</u>	<u>25488</u>	<u>5463</u>	<u>20026</u>	<u>37610</u>	<u>9183</u>	<u>28427</u>
<u>Rawalpindi Divn.</u>	<u>3085</u>	<u>753</u>	<u>3133</u>	<u>5680</u>	<u>1342</u>	<u>4339</u>
Attock	700(b)	72	628	982	123	859
Rawalpindi	1110(c)	407	703	1748	772	976
Jhelum	749	106	644	1052	168	884
Gujrat	1326	168	1158	1899	279	1620
<u>Sargodha Divn.</u>	<u>5978</u>	<u>1172</u>	<u>4805</u>	<u>8999</u>	<u>2068</u>	<u>6932</u>
Sargodha	1468	284	1183	2101	494	1607
Faisalabad	2684	573	2111	4242	1053	3189
Jhang	1079	173	906	1561	285	1276
Mianwali	747	142	605	1096	236	860
<u>Lahore Divn.</u>	<u>6448</u>	<u>2195</u>	<u>4255</u>	<u>9835</u>	<u>3642</u>	<u>6193</u>
Sialkot	1596	255	1342	2344	383	1961
Gujranwala	1292	338	954	2060	591	1469
Sheikhupura	1080	137	944	1657	246	1411
Lahore	1626	1317	309	2588	2199	389
Kasur	854	148	706	1186	223	963
<u>Multan Divn.</u>	<u>6603</u>	<u>986</u>	<u>5616</u>	<u>9552</u>	<u>1540</u>	<u>8013</u>
Sahiwal	2011	239	1772	2684	389	2295
Vehari	703	63	640	1027	108	920
Multan	2122	514	1608	3133	776	2357
Muzaffargarh	990	73	917	1565	120	1445
D. G. Khan	777	97	679	1142	147	996
<u>Bahawalpur Divn.</u>	<u>2574</u>	<u>357</u>	<u>2117</u>	<u>3544</u>	<u>593</u>	<u>2951</u>
Bahawalpur	735	138	597	1071	225	846
Bahawalnagar	823	105	718	1074	164	910
Rahim Yar Khan	1016	114	902	1399	204	1195

a) Non-Pakistani are excluded.

Source:- 1961 and 1972 Population
Censuses of Pakistan.b) Excludes 66 thousand persons transferred
to Rawalpindi district.c) Excludes 94 thousand persons transferred
to Federal Territory of Islamabad.

POPULATION

Table 202 :- Number of Households by Urban and Rural Areas and Districts, The Punjab: 1972

Division/District	Total	Urban	Rural
<u>The Punjab</u>	<u>5843636</u>	<u>1373487</u>	<u>4470149</u>
<u>Rawalpindi Divn.</u>	<u>918280</u>	<u>221592</u>	<u>696688</u>
Attock	160242	19380	140862
Rawalpindi	287177	136326	150851
Shelum	157319	22685	134634
Naugat	313542	43201	270341
<u>Sargodha Divn.</u>	<u>1314125</u>	<u>264196</u>	<u>1049929</u>
Sargodha	315371	69897	245474
Faisalabad	607865	123571	484294
Lyallpur	220346	36822	183524
Mianwali	170543	33906	136637
<u>Lahore Divn.</u>	<u>1538171</u>	<u>562611</u>	<u>975560</u>
Falkot	357864	56109	301755
Gujranwala	286797	79293	207504
Cheikhupura	266196	36370	229826
Lahore	627314	390839	236475
<u>Multan Divn.</u>	<u>1502529</u>	<u>229092</u>	<u>1273437</u>
Sahiwal	475653	62760	412893
Multan	634156	132064	502092
Tuzaffargarh	232718	16154	216564
D. G. Khan	160002	18114	141888
<u>Bahawalpur Divn.</u>	<u>570531</u>	<u>95996</u>	<u>474535</u>
Bahawalpur	179197	36166	143031
Bahawalnagar	172734	26514	146220
Rahim Yar Khan	218600	33316	185284

Source:- 1972 Population Census of Pakistan.

EXPLANATORY NOTES

ON

PRICES SECTION

This section includes data on the following topics :-

1. Index Numbers of Wholesale Prices of Selected Articles, Pakistan.
2. Index Numbers of Wholesale Prices by Groups, Pakistan.
3. Monthly Average Wholesale Prices of Wheat (Maxi-Pak) and Rice (Basmati) in Important Markets, Punjab.
4. Combined Consumer Price Index Numbers (General) for Industrial, Commercial and Government Employees, Pakistan.
5. Spot Bullion quotations at Lahore.

Sources of data for these series have been indicated for each Table. For (1), (2), (4) and (5), it is Statistics Division, Karachi and for (3), the Directorate of Agriculture (Economics and Marketing), Government of the Punjab, Lahore.

The present series of Wholesale Price Index Numbers having 201 items with 1959-60 as base was first issued in 1963. Consequent upon the decision of National Accounts Committee in April, 1974 for a revision of the base period of GNP estimates, the scheme for revision of the base period of the Wholesale Price Index Numbers was accordingly prepared. Work was started a number of years back and efforts continued since then for collection of basic data on weights. Besides, the revision of base for Wholesale Price Index Numbers, it was considered desirable to increase items and geographical coverage of price data due to change in production and consumption pattern in the country. Therefore, it was decided to increase the number of items from 201 to 433. The new series of Wholesale Price Index Numbers with 1969-70 as base which includes 433 items has now been computed for each month from July, 1970 onwards. Accordingly, the tables relating to Index Numbers of Wholesale Prices by Commodities of Food, Raw Material, Fuel, Lighting, Lubricants and Manufactures Groups with base 1959-60=100 have been eliminated and the new tables with base 1969-70=100 have been added.

Technical details about collection and compilation of data pertaining to Monthly Average Wholesale Prices of Major Agricultural Commodities and Livestock Products by Directorate of Agriculture, (Economics and Marketing), Lahore, are given below :-

i) Coverage :- There are one hundred and fourteen regulated markets functioning in the Punjab, but information regarding Wholesale Prices is obtained from only 24 important markets of various districts. About 125 items have, so far, been taken up for the collection of price data.

In this Bulletin, however, data for five most important Markets are being published.

ii) Source:- The Market Committees record daily minimum and maximum wholesale rates based on actual transactions. These data pertain to all important agricultural commodities and Livestock products and are recorded on a prescribed Form. These Forms are sent to the Extra Assistant Director of Agriculture (Economics and Marketing) who makes necessary scrutiny of the data and prepares a Weekly Statement at the District level. These statements are finally processed at the Provincial Headquarters.

iii) Methodology:- The Weekly and Monthly average wholesale prices have been worked out as Simple Arithmetic Means. The number of observations taken up for the calculation of weekly average generally are 4-6 and for monthly average 20-25, depending upon the number of days the actual transaction in the respective market occurred. Each month has been divided into four weeks and weekly average was calculated accordingly to the following schedule of data:-

1st week	...	1st to 7th
2nd week	...	8th to 14th
3rd week	...	15th to 22nd
4th week	...	23rd to 30th

a) Calculation of Daily Average Price:- The Daily Average Price of a commodity is calculated by taking the average of the Minimum and Maximum Prices on each day of the week.

Example - I

Minimum	=	Rs. 17.00	
Maximum	=	Rs. 17.50	
Average	=	$\frac{\text{Rs. 17.00} + \text{Rs. 17.50}}{2}$	=Rs.17.25

b) Calculation of Weekly Average Price:- Weekly Average Price is the Arithmetic Mean of the daily average.

Example - II

Weekly Average Price of Wheat during the 1st week of December 1970, is calculated as follows :-

1.12.70			2.12.70			3.12.70			4.12.70		
Min.	Max.	Av.	Min.	Max.	Av.	Min.	Max.	Av.	Min.	Max.	Av.
	N.A.			N.A.		18/-	18/-	18/-	18/-	18/-	18/-
5.12.70			6.12.70			7.12.70					
Min.	Max.	Av.	Min.	Max.	Av.	Min.	Max.	Av.			
17/-	17.50	17.25		N.A.				N.A.			

$$\text{Weekly Average Price} = \frac{(\text{Rs.}18.00 + \text{Rs.}18.00 + \text{Rs.}17.25)}{3} = \text{Rs.}17.75$$

c) Calculation for Monthly Average Price:- For calculation of Monthly Average Price of a commodity, weekly totals of average are entered on a separate sheet along with the number of days for which prices are available during a week.

Example - III

Commodity	1st Week		2nd Week		3rd Week		4th Week	
	No. of Observations (Days)	Weekly Total	No. of Observations (Days)	Weekly Total	No. of Observations (Days)	Weekly Total	No. of Observations (Days)	Weekly Total
Wheat	3	53.25	4	72.00	5	88.00	6	110.00

In first week number of observations and total have been taken from Example II. Similarly, enteries for 2nd, 3rd and 4th weeks may be worked out.

Now take the Arithmetic Mean of Weekly total as follows :-

Sum of 1st Week, 2nd Week, 3rd Week, 4th Week totals
Sum of Observations in 1st Week, 2nd Week, 3rd Week, 4th Week ^{OF}

Monthly Arithmetic Mean in the above example is

$$\frac{\text{Rs. } 53.25 + 72.00 + 88.00 + 110.00}{3+4+5+6} = \text{Rs. } \frac{323.25}{18} = \text{Rs. } 17.96$$

iv) Limitations :- There are a number of limitations in collection and compilation of Wholesale Prices of Agricultural Commodities and Livestock Products. Some of these are given below :-

1. The agricultural items are not graded, except in case of exportable items like cotton. This causes a problem in watching the prices of the different qualities of any commodity in the same market and the prices of the same specifications and grades of any commodity over a period of time.
2. The average wholesale prices are calculated as simple arithmetic mean. Weighing of the price data is not possible due to lack of information of quantities sold.
3. The conceptual basis of prices is not uniform in different markets of the Province.
4. The staff responsible for collection of prices needs training in Statistical methods for data collection to further improve the quality of prices.
5. Coverage of the number of markets is small, because of lack of resources.

PRICES

Table 203 :- Index Numbers of Wholesale Prices by Commodity Groups
 Pakistan: 1971-72 to 1978-79
 (Base: 1969-70=100)

Year/Month	General	Food	Raw Materials	Fuel, Lighting and Lubricants	Manufactures
1971-72	111.14	112.36	110.47	121.20	106.98
1972-73	128.68	129.81	139.24	125.70	122.09
1973-74	170.86	176.20	177.77	173.38	156.73
1974-75	211.28	226.72	198.92	236.24	182.13
1975-76	229.41	241.32	228.01	256.85	201.36
1976-77	255.27	268.58	254.49	269.52	226.96
1977-78	271.41 (r)	290.29 (r)	269.69 (r)	271.80	235.61
1978-79	289.71	302.05	309.98	312.26	251.53
<u>1978-79</u>					
July	276.44	292.17	285.46	293.03	238.29
August	280.63	300.85	284.79	294.03	236.76
September	282.87	299.27	288.10	294.03	246.32
October	282.48	297.59	288.55	294.03	247.96
November	282.57	291.77	304.94	294.03	251.74
December	287.45	291.16	324.09	325.01	255.08
January	293.04	300.22	327.50	325.01	256.13
February	295.44	306.04	324.83	325.59	254.69
March	296.20	307.68	323.64	325.59	254.83
April	297.99	310.61	318.44	325.59	258.13
May	299.55	312.70	321.28	325.59	258.36
June	301.91	314.54	328.17	325.59	260.06

Source:- Statistics Division,
 Karachi.

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Table 204 : Index Numbers of Wholesale Prices (Food Group) by
Commodities, Pakistan:1971-72 to 1978-79
(Base: 1969-70=100)

Year/Month	Wheat	Rice	Barley	Maize	Jowar	Bajra
1971-72	118.46	104.20	119.62	118.62	112.63	118.57
1972-73	121.85	156.78	129.15	138.73	137.73	170.56
1973-74	151.10	195.92	184.42	147.58	139.07	152.50
1974-75	232.21	224.62	181.24	280.86	252.58	306.00
1975-76	226.15	247.17	193.07	257.55	282.52	307.39
1976-77	222.26	280.50	192.02	245.35	278.78	258.67
1977-78	255.00	318.39	300.31	278.10	264.25	310.84
1978-79	280.97	287.24	315.51	340.88	283.02	327.38
<u>1978-79</u>						
July	262.89	297.74	341.86	334.59	257.59	395.37
August	272.88	292.61	332.69	371.39	265.85	366.23
September	272.32	286.68	318.16	352.60	267.06	313.99
October	276.91	285.23	314.45	343.58	254.31	300.44
November	282.30	272.23	315.21	316.24	254.31	252.19
December	290.88	285.59	316.66	307.17	303.21	305.07
January	292.54	286.54	320.11	310.52	278.18	324.71
February	294.17	288.18	314.26	317.52	278.18	320.52
March	282.72	287.78	307.91	337.23	298.45	302.95
April	283.52	290.83	321.13	376.96	315.78	314.62
May	281.68	286.76	284.30	353.80	310.58	340.64
June	278.84	286.72	299.33	368.93	312.52	391.87

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Table 204 :- Index Numbers of Wholesale Prices (Food Group) by
Commodities, Pakistan: 1971-72 to 1978-79-Contd.
(Base: 1969-70=100)

Year/Month	Gram (Whole)	Gram (Split)	Masoor	Mash	Moong	Vegetables
1971-72	74.69	79.59	139.98	82.57	84.61	109.19
1972-73	102.86	114.09	152.35	125.76	123.99	111.55
1973-74	121.38	135.09	179.03	220.68	161.69	358.27
1974-75	152.77	165.28	176.02	206.37	149.21	237.09
1975-76	143.03	158.08	254.49	166.59	150.73	266.94
1976-77	148.71	164.99	328.02	204.41	226.07	404.63
1977-78	246.58	273.99	326.83	265.21	273.94	378.37
1978-79	206.26	219.57	303.29	313.11	286.63	360.20
<u>1978-79</u>						
July	221.93	240.19	299.42	317.14	284.89	335.40
August	233.58	241.80	315.54	326.86	281.83	445.30
September	219.25	297.89	323.75	296.71	278.99	441.53
October	215.83	231.55	305.53	284.11	258.50	495.25
November	218.70	225.58	311.55	289.26	275.91	527.59
December	215.16	212.10	323.64	309.97	293.95	368.53
January	215.25	217.27	324.65	324.36	307.96	320.23
February	184.14	198.69	311.32	323.23	305.26	313.94
March	185.89	185.68	280.55	321.94	296.79	245.96
April	199.68	200.34	283.20	336.98	289.68	229.90
May	183.70	194.73	288.36	321.97	292.15	275.12
June	181.96	188.99	271.97	304.73	273.66	323.65

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Table 204 :- Index Numbers of Wholesale Prices (Food Group) by
Commodities, Pakistan: 1971-72 to 1978-79-Contd.
(Base:1969-70=100)

Year/Month	Fruits	Milk	Ghee Desi	Mustard and Rape- seed Oil	Cotton Seed Oil	Vegetable Ghee
1971-72	109.88	112.95	107.57	99.02	105.67	111.45
1972-73	101.06	135.85	113.98	103.84	111.87	110.94
1973-74	152.52	191.36	185.23	150.27	138.38	138.38
1974-75	197.39	246.32	199.99	200.52	184.39	180.99
1975-76	193.76	278.14	223.45	213.79	182.75	207.23
1976-77	245.54	324.40	266.93	173.58	177.08	209.42
1977-78	221.81	329.20	277.88	185.38	172.80	207.90
1978-79	322.58	317.40	294.98	261.12	190.02	213.25
<u>1978-79</u>						
July	251.21	326.10	274.91	241.91	199.57	230.18
August	267.51	332.66	291.20	252.28	199.57	230.18
September	282.76	231.40	292.78	248.74	192.18	230.18
October	267.50	318.59	290.93	270.33	192.18	207.90
November	234.27	303.95	293.79	273.47	192.18	207.90
December	170.06	318.09	293.98	280.61	195.21	207.90
January	309.68	301.16	298.01	273.85	195.21	207.90
February	367.56	303.24	298.15	257.03	195.21	207.36
March	422.56	306.74	296.11	253.41	195.21	207.36
April	433.51	316.43	307.97	249.81	174.57	207.36
May	437.46	324.83	300.34	262.59	174.57	207.36
June	426.87	335.64	301.56	270.09	174.57	207.36

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Table 204 :- Index Numbers of Wholesale Prices (Food Group) by
Commodities, Pakistan: 1971-72 to 1978-79-Contd.
(Base:1969-70=100)

Year/Month	Sugar Refined	Fish	Eggs	Poultry	Meat
1971-72	96.92	165.02	103.76	102.56	122.04
1972-73	127.84	214.15	102.74	117.03	135.19
1973-74	178.59	330.47	138.93	162.12	189.00
1974-75	220.90	335.46	166.84	218.85	259.50
1975-76	244.61	375.06	163.06	241.28	293.35
1976-77	244.62	417.08	180.62	237.69	323.18
1977-78	244.62	512.88	201.73	233.73	347.23
1978-79	244.62	527.87	214.37	269.12	356.85
<u>1978-79</u>					
July	244.62	482.33	191.20	240.82	334.70
August	244.62	485.88	192.66	240.82	339.59
September	244.62	485.88	206.47	240.82	343.54
October	244.62	523.01	237.92	277.40	352.04
November	244.62	550.02	251.21	277.40	350.18
December	244.62	563.53	264.72	277.40	356.39
January	244.62	604.04	247.49	281.90	358.99
February	244.62	604.04	254.71	272.90	371.97
March	244.62	625.07	232.81	263.90	368.09
April	244.62	464.07	147.18	254.89	361.87
May	244.62	293.97	178.60	300.66	371.96
June	244.62	452.60	167.50	300.47	372.82

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Table 204 :- Index Numbers of Wholesale Prices (Food Group) by
Commodities, Pakistan: 1971-72 to 1978-79 - *Concl'd.*
(Base: 1969-70=100)

Year/Month	Tea	Cigarettes	Beverages	Spices & Salt	Condiments
1971-72	112.85	138.48	111.68	122.07	115.90
1972-73	141.16	142.66	141.55	120.63	206.56
1973-74	145.06	158.85	164.81	156.96	220.46
1974-75	157.31	250.55	202.17	334.85	193.35
1975-76	156.06	293.86	170.35	276.20	171.79
1976-77	158.84	320.41	190.12	364.94	265.30
1977-78	277.44 (2)	363.93	203.39	391.75	418.92
1978-79	277.44	405.86	213.05	398.39	352.69
<u>1978-79</u>					
July	277.44	388.01	203.39	365.91	350.16
August	277.44	388.01	203.39	385.28	356.53
September	277.44	388.01	203.39	375.00	389.56
October	277.44	388.01	203.39	380.45	367.40
November	277.44	388.01	203.39	442.36	360.75
December	277.44	417.73	203.39	422.27	373.53
January	277.44	417.73	203.39	411.72	371.71
February	277.44	418.80	223.16	406.25	373.32
March	277.44	420.08	226.15	392.51	341.25
April	277.44	420.08	226.15	394.16	338.95
May	277.44	420.08	227.83	397.15	312.91
June	277.44	415.75	229.52	407.62	303.97

Source:- Statistics Division,
Karachi.

PRICES

Table 205 :- Index Numbers of Wholesale Prices (Raw Material Group)
by Commodities, Pakistan:1971-72 to 1978-79
(Base:1969-70=100)

Year/Month	Cotton	Wool	Hides	Skins	Cotton Seed
1971-72	134.00	92.06	103.86	134.33	89.64
1972-73	162.20	145.02	181.99	322.75	107.56
1973-74	234.69	203.61	239.26	333.27	135.66
1974-75	209.04	186.05	250.40	289.30	185.69
1975-76	251.79	216.14	219.56	371.01	190.18
1976-77	321.83	271.02	249.87	413.24	213.28
1977-78	369.56 (r)	247.06	247.53	376.41	214.52
1978-79	448.11	299.98	290.84	633.49	245.02
<u>1978-79</u>					
July	401.94	260.33	216.68	457.35	229.03
August	395.01	275.21	216.68	457.35	229.03
September	397.94	278.81	232.59	515.50	226.15
October	401.13	280.25	271.06	485.44	222.89
November	441.37	277.98	278.59	485.15	243.79
December	491.17	275.17	291.31	590.41	256.10
January	501.86	300.42	293.05	586.98	255.45
February	493.31	304.36	302.42	583.42	254.44
March	478.08	325.30	331.14	837.63	245.68
April	455.27	333.42	328.36	838.90	247.68
May	457.24	343.18	337.24	844.10	262.63
June	463.01	345.34	390.92	919.64	267.31

PRICES

Table 205 :- Index Numbers of Wholesale Prices (Raw Material Group)
by Commodities, Pakistan:1971-72 to 1978-79-*Concl'd.*
(Base: 1969-70=100)

Year/Month	Mustard and Rapeseed	Tobacco	Sugarcane	Timber
1971-72	90.25	114.41	104.93	101.38
1972-73	103.98	115.36	138.23	113.30
1973-74	149.57	134.35	158.41	144.56
1974-75	182.63	254.51	177.13	249.57
1975-76	200.64	259.75	214.58	405.38
1976-77	151.63	282.82	214.10	440.31
1977-78	153.15	309.49	214.36	459.57
1978-79	224.50	345.59	214.36	482.27
<u>1978-79</u>				
July	182.00	332.45	214.36	462.54
August	192.27	336.30	214.36	484.06
September	200.80	346.33	214.36	484.06
October	214.31	334.84	214.36	484.06
November	219.78	352.26	214.36	484.06
December	237.34	357.89	214.36	484.06
January	247.32	353.35	214.36	484.06
February	227.30	359.52	214.36	484.06
March	232.86	343.48	214.36	484.06
April	242.92	343.55	214.36	484.06
May	231.79	343.55	214.36	484.06
June	265.28	343.54	214.36	484.06

Source:- Statistics Division,
Karachi.

PRICES

Table 206 :- Index Numbers of Wholesale Prices (Fuel, Lighting and Lubricants Group) By Commodities, Pakistan
1971-72 to 1978-79
(Base: 1969-70=100)

Year/Month	Coal	Coke	Mineral Oils	Natural Gas (Sui Gas)	Electricity	Firewood
1971-72	138.65	101.68	121.34	113.38	100.00	123.57
1972-73	253.19	194.83	119.61	113.38	100.00	134.12
1973-74	301.30	355.42	152.44	138.07	111.91	222.89
1974-75	389.37	664.53	205.54	229.52	116.67	332.08
1975-76	484.89	698.22	230.01	286.89	142.86	384.42
1976-77	514.11	889.30	241.70	335.67	142.86	377.25
1977-78	527.59	843.20	238.75	335.67	142.86	389.86
1978-79	557.08	924.27	279.96	335.67	257.14	431.10
<u>1978-79</u>						
July	557.08	850.70	258.94	335.67	257.14	389.97
August	557.08	906.89	258.94	335.67	257.14	380.38
September	557.08	906.89	258.94	335.67	257.14	380.38
October	557.08	906.89	258.94	335.67	257.14	380.38
November	557.08	906.89	258.94	335.67	257.14	380.38
December	557.08	944.71	294.97	335.67	257.14	418.75
January	557.08	944.71	294.97	335.67	257.14	418.75
February	557.08	944.71	294.97	335.67	257.14	484.83
March	557.08	944.71	294.97	335.67	257.14	484.83
April	557.08	944.71	294.97	335.67	257.14	484.83
May	557.08	944.71	294.97	335.67	257.14	484.83
June	557.08	944.71	294.97	335.67	257.14	484.83

Source:- Statistics Division,
Karachi.

PRICES

Table 207 :- Index Numbers of Wholesale Prices (Manufactures Group)
by Commodities, Pakistan: 1971-72 to 1978-79
(Base: 1969-70=100)

Year/Month	Leather	Cotton Yarn	Utensils	Cotton Manufac- tures	Silk and Rayon Manu- factures	Woollen Textiles
1971-72	100.93	106.00	110.48	108.10	100.43	166.10
1972-73	116.03	167.77	111.76	116.43	113.18	238.78
1973-74	116.48	189.10	123.07	190.80	131.01	285.89
1974-75	131.25	153.09	162.89	221.39	137.38	368.92
1975-76	300.59	174.32	215.99	231.83	153.85	394.68
1976-77	321.52	253.52	235.96	271.48	167.12	412.81
1977-78	336.07	264.48	268.16	294.57	166.08	438.68
1978-79	389.03	281.89	290.81	291.48	167.84	438.27
<u>1978-79</u>						
July	338.23	240.07	280.37	282.13	164.64	432.58
August	363.68	228.24	280.37	282.13	164.64	431.85
September	363.68	270.55	280.37	287.60	164.64	429.84
October	365.58	279.27	280.37	287.60	164.64	431.85
November	391.61	293.31	284.71	291.45	164.64	437.95
December	391.61	308.80	284.71	291.45	164.64	436.74
January	393.60	306.33	284.71	293.61	164.64	442.07
February	406.25	295.32	284.71	293.61	164.64	445.23
March	409.34	293.77	307.36	293.61	174.23	442.55
April	412.43	289.87	307.36	294.59	174.23	446.94
May	414.92	286.99	307.36	298.98	174.23	439.83
June	417.42	290.21	307.36	300.55	174.23	442.02

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Table 207 :- Index Numbers of Wholesale Prices (Manufactures Group) by
Commodities, Pakistan: 1971-72 to 1978-79- *Contd.*
(Base: 1969-70=100)

Year/Month	Iron & Steel	Chemicals	Dyeing Material	Paints & Varnishes	Soap	Fertilizers
1971-72	116.17	110.47	111.77	118.16	124.97	96.49
1972-73	123.15	125.27	107.90	138.03	138.46	78.63
1973-74	181.75	158.26	131.42	194.79	164.12	105.35
1974-75	281.04	200.95	157.84	221.75	239.56	148.28
1975-76	242.90	216.53	261.34	247.51	257.57	156.38
1976-77	270.94	216.95	454.96	250.40	276.14	142.54
1977-78	279.14	236.76	516.80	287.15	305.72	141.24
1978-79	303.24	258.88	428.07	334.38	325.72	134.27
<u>1978-79</u>						
July	286.52	248.25	482.32	294.88	318.86	141.03
August	288.72	248.55	482.32	294.88	318.77	141.03
September	290.95	249.33	418.41	294.88	318.77	141.03
October	306.01	248.94	458.29	294.88	327.38	136.26
November	302.49	247.18	450.30	294.88	331.49	131.49
December	302.08	253.02	450.30	294.88	331.49	131.49
January	306.66	265.37	450.30	373.87	331.49	131.49
February	306.66	264.65	411.14	373.87	329.76	131.49
March	307.98	268.77	357.84	373.87	329.76	131.49
April	307.16	271.57	357.84	373.87	332.78	131.49
May	311.39	269.58	407.26	373.87	319.09	131.49
June	322.21	271.36	410.46	373.87	319.09	131.49

Table 207 :- Index Numbers of Wholesale Prices (Manufactures Group)
by Commodities, Pakistan: 1971-72 to 1978-79-Contd.
(Base: 1969-70=100)

Year/Month	Drugs & Medicines	Machinery	Transport Equipment	Tyres	Tubes	Matches
1971-72	103.97	108.82	100.71	114.93	105.91	220.89
1972-73	105.76	112.86	102.08	122.40	109.77	206.95
1973-74	111.31	148.82	152.02	139.23	131.90	218.23
1974-75	112.14	213.58	229.58	158.79	149.14	232.72
1975-76	116.57	283.65	275.59	157.93	149.14	227.43
1976-77	120.39	297.15	279.42	165.24	151.10	223.41
1977-78	128.59	302.31	277.49	172.40	160.86	227.39
1978-79	137.77	324.00	272.78	181.30	168.69	240.36
<u>1978-79</u>						
July	135.86	306.00	268.03	179.28	160.53	238.94
August	135.86	306.00	267.99	179.28	160.53	238.94
September	135.86	306.00	268.03	179.28	160.53	238.94
October	135.86	306.00	268.03	179.28	160.53	238.94
November	135.86	320.12	273.87	179.28	160.53	238.94
December	135.86	320.12	273.87	179.28	160.53	238.94
January	139.49	320.12	274.62	179.28	160.53	238.94
February	139.49	320.12	274.62	179.28	160.53	238.94
March	139.49	320.12	274.62	185.35	185.00	238.94
April	139.85	354.48	275.78	185.35	185.00	238.94
May	139.85	354.48	276.95	185.35	185.00	238.94
June	139.85	354.48	276.95	185.35	185.00	255.96

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Table 207 :- Index Numbers of Wholesale Prices (Manufactures Group)
by Commodities, Pakistan: 1971-72 to 1978-79 - *Concl'd.*
(Base: 1969-70=100)

Year/Month	Boots & Shoes	Paper	Cement	Glass Products	Radio, T.V. & Record Players	Other Electrical Goods
1971-72	116.03	114.61	105.66	111.25	107.97	112.07
1972-73	125.86	136.58	115.17	133.47	112.99	124.11
1973-74	146.61	185.57	122.40	175.11	143.36	136.67
1974-75	205.56	236.69	154.94	265.47	162.15	160.77
1975-76	222.22	222.69	205.15	302.32	164.53	160.77
1976-77	241.11	220.60	234.28	311.45	166.61	164.91
1977-78	281.87	215.99	297.44	378.12	162.84	169.05
1978-79	293.04	246.94	420.33	388.06	171.98	197.86
<u>1978-79</u>						
July	286.18	224.01	420.33	378.12	178.76	200.18
August	286.18	224.01	420.28	378.12	178.76	200.18
September	286.18	224.01	420.33	378.12	178.76	200.18
October	286.18	224.01	420.33	378.12	178.76	200.18
November	286.18	224.87	420.33	378.12	178.76	200.18
December	286.18	224.87	420.33	378.12	178.76	200.18
January	286.18	224.87	420.33	378.12	178.76	200.18
February	302.64	228.73	420.33	378.12	178.76	200.18
March	302.64	228.73	420.33	407.95	158.43	193.23
April	302.64	311.72	420.33	407.95	158.43	193.23
May	302.64	311.72	420.33	407.95	158.43	193.23
June	302.64	311.72	420.33	407.95	158.43	193.23

Source:- Statistics Division,
Karachi.

PRICES

Table 208:- Combined Consumer Price Index Numbers (General) by
Categories of Employees, Pakistan
1971-72 to 1978-79
(Base: 1969-70=100)

Year/Month	All Categories Combined	Industrial Employees	Commercial Employees	Government Employees
1971-72	110.67	111.20	111.01	110.99
1972-73	121.40	121.47	121.38	121.21
1973-74	157.79	158.39	158.05	157.06
1974-75	199.97	201.02	200.17	198.80
1975-76	223.28	223.75	224.21	221.44
1976-77	243.91	244.17	245.11	241.79
1977-78	260.72	260.35	262.49	258.18
1978-79	282.45	281.32	284.56	279.97
<u>1978-79</u>				
July	276.27	275.83	277.61	274.48
August	277.76	277.30	279.24	275.78
September	278.90	278.13	280.56	276.87
October	281.31	280.70	283.11	278.94
November	280.49	279.49	282.65	277.66
December	279.10	277.91	281.33	276.49
January	280.95	279.62	283.27	278.39
February	282.36	280.89	284.78	279.68
March	285.48	283.94	287.94	282.76
April	287.98	286.29	290.52	285.24
May	288.95	287.74	291.43	286.19
June	289.81	288.35	292.28	287.04

Source:- Statistics Division,
Karachi.

PRICES

Table 209 :- Spot Bullion Quotations at Lahore: 1971-72 to 1978-79

(Rupees)		
Year/Month	Gold Tazabi (Per 10 grams)	Silver (Per Kilogram)
1971-72	176.22	456.09
1972-73	279.80	635.95
1973-74	429.95	1122.66
1974-75	591.82	1343.31
1975-76	541.38	1312.71
1976-77	499.67 (r)	1378.69
1977-78	596.04	1550.06
1978-79	804.06	1905.68
<u>1978-79</u>		
July	628.00	1750.00
August	667.20	1750.00
September	714.50	1750.00
October	720.00	1500.00
November	N.A.	N.A.
December	736.00	1775.00
January	789.00	1875.00
February	851.67	2000.00
March	895.00	2000.00
April	917.50	2100.00
May	917.75	2212.50
June	1008.00	2250.00

Source:- Statistics Division,
Karachi.

PRICES

Table 210 :- Monthly Average Wholesale Prices of Wheat (Maxi Pak) in Important Markets. January, 1978 to December, 1979

Year/Month	(Rupees per Quintal)					
	Rawalpindi	Sargodha	Faisalabad	Lahore	Multan	Bahawalpur
<u>1978</u>						
January	137.47	144.68	150.55	137.12	131.35	127.26
February	148.86	164.18	164.88	156.74	149.80	125.04
March	172.33	177.98	176.03	153.52	152.26	166.76
April	141.84	149.56	156.25	149.53	N.A.	138.22
May	125.15	105.91	108.67	116.76	101.54	105.27
June	130.00	111.25	114.77	114.37	105.97	108.78
July	133.75	120.92	133.97	123.75	105.82	112.88
August	134.70	130.32	144.60	135.00	N.A.	134.31
September	130.82	N.A.	137.72	138.75	124.62	127.50
October	122.50	123.90	131.15	137.50	119.15	122.50
November	143.75	132.50	146.42	138.75	122.50	128.42
December	144.05	N.A.	151.55	132.50	145.00	126.20
<u>1979</u>						
January	158.50	144.09	145.83	151.00	130.83	134.00
February	N.A.	141.46	138.97	147.80	130.55	127.75
March	136.40	N.A.	133.35	136.60	125.76	127.50
April	134.95	122.19	126.02	133.50	118.67	119.69
May	N.A.	119.68	125.26	125.50	121.07	118.70
June	129.00	124.18	128.16	125.00	122.97	119.50
July	128.12	127.50	127.50	126.00	126.00	128.50
August		128.50	129.75	126.50	129.52	128.50
September		127.43	131.15	127.06	128.74	123.40
October	N.A.	129.24	129.81	128.62	128.13	122.50
November		130.19	141.28	136.77	130.68	129.37
December		141.00	147.50	148.87	136.50	141.00

Source.- Directorate of Agriculture,
(Economics & Marketing),
Agriculture Department,
Lahore.

PRICES

Table 211 :- Monthly Average Wholesale Prices of Rice (Basmati) in Important Markets: January, 1978 to December, 1979

Year/Month	(Rupees per Quintal)					
	Rawalpindi	Sargodha	Faisalabad	Lahore	Multan	Bahawalpur
<u>1978</u>						
January	390.18	327.35	367.81	348.30	338.36	354.87
February	406.92	308.11	372.98	348.30	343.27	360.81
March	400.63	301.82	379.03	371.05	324.59	358.56
April	423.00	327.81	390.74	395.89	N.A.	394.12
May	439.40	315.21	390.10	393.21	365.64	387.15
June	460.95	304.38	369.00	392.50	353.13	381.95
July	409.08	312.50	381.83	344.38	349.25	385.33
August	420.95	335.93	446.87	325.00	N.A.	394.20
September	380.30	N.A.	378.52	369.00	315.00	375.00
October	367.80	337.50	369.58	325.00	324.10	357.50
November	371.25	327.50	367.15	325.00	325.00	360.30
December	372.18	337.50	386.42	337.50	350.00	349.68
<u>1979</u>						
January	368.50	287.50	358.61	312.00	334.00	314.28
February	N.A.	290.62	378.09	302.50	302.50	312.50
March	368.75	N.A.	381.28	312.50	309.73	322.14
April	N.A.	320.47	396.66	335.00	321.50	335.00
May	N.A.	337.50	366.40	325.00	321.50	331.00
June	373.42	342.00	376.79	325.00	312.29	335.00
July	397.37	350.00	383.75	335.00	344.00	337.05
August		324.00	387.00	350.00	360.00	
September		337.50	391.25	332.50	409.32	
October	N.A.	375.00	387.50	332.50	362.50	N.A.
November		325.00	393.87	402.50	372.50	
December	-	325.00	387.75	395.00	332.50	

Source:- Directorate of Agriculture,
(Economics & Marketing),
Agriculture Department,
Lahore.

PUBLIC FINANCETable 212 :- Revenue and Capital Receipts (Summary), The Punjab
1977-78 to 1979-80

H e a d	(Million Rupees)		
	1977-78	1978-79	1979-80
	Accounts	Revised Estimates	Budget Estimates
<u>Total Revenue and Capital Receipts</u>	<u>9069</u>	<u>11342</u>	<u>12198</u>
A) <u>Total Revenue Receipts</u>	<u>4514</u>	<u>5221</u>	<u>5641</u>
I. <u>General Revenue Receipts</u>	<u>4130</u>	<u>4758</u>	<u>4894</u>
1. Central Tax Assignments and other Taxes Collected by the Federal Government for the Province	1954	2332	2569
2. Provincial Tax Receipts	863	928	885
3. Interest Receipts	17	35	52
4. Non-Tax Receipts of Civil Administration Departments	62	58	61
5. Non-Tax Receipts of the Social Services Departments	53	50	51
6. Non-Tax Receipts of Economic Services Departments	706	708	736
7. Miscellaneous Non-Tax Receipts	77	38	39
8. Contributions and Miscellaneous Adjustments between the Federal and Provincial Govts.	397	608	501
II. <u>Development Revenue Receipts</u>	<u>384</u>	<u>464</u>	<u>747</u>
B) <u>Total Capital Receipts</u>	<u>4555</u>	<u>6121</u>	<u>6557</u>
I. <u>General Capital Receipts</u>	<u>3302</u>	<u>4569</u>	<u>4864</u>
1. Federal Grants	-	64	83
2. Extraordinary Items	52	55	54
3. Public Debt	702	681	678
4. Loans and Advances	11	18	22
5. Loans from Commercial Banks (Account No.2)	2536	3751	4028
II. <u>Development Capital Receipts</u>	<u>1253</u>	<u>1552</u>	<u>1693</u>
Public Debt	1253	1552	1693

Source:- Finance Department, Lahore, "Annual Budget Statement for 1979-80"

PUBLIC FINANCETable 213 :- Revenue and Capital Receipts (Details), The Punjab
1977-78 to 1979-80

H e a d	(Million Rupees)		
	1977-78	1978-79	1979-80
	Accounts	Revised Estimates	Budget Estimates
<u>Total Revenue and Capital Receipts</u>	<u>9069</u>	<u>11342</u>	<u>12198</u>
I) <u>Total Revenue Receipts</u>	<u>4514</u>	<u>5221</u>	<u>5641</u>
A) <u>General Revenue Receipts</u>	<u>4130</u>	<u>4758</u>	<u>4894</u>
a) <u>Central Tax Assignments and other Taxes collected by the Federal Government for the Province</u>	<u>1954</u>	<u>2332</u>	<u>2569</u>
1. Customs	-	-	-
2. Corporation Tax	736	518	583
3. Taxes on Income other than Corporation Tax (excluding Agricultural Income Tax)	441	940	1020
4. Sales Tax	739	845	930
5. Taxes on Income Realised under Martial Law Regulation No. 32 of 1969	4	-	-
6. Central Excise Duties (Duty on Natural Gas)	28	23	31
7. Taxes on Income other than Corporation Tax-Agricultural Income Tax	-	-	-
8. Other Taxes and Duties			
i) Receipts from Estate Duty	-	-	-
ii) Gift Tax	5	5	5
9. Miscellaneous-Royalty on Natural Gas	-	1	1

PUBLIC FINANCETable 215 :- Revenue and Capital Receipts (Details), The Punjab
1977-78 to 1979-80- Contd.

H e a d	(Million Rupees)		
	1977-78	1978-79	1979-80
	Accounts	Revised Estimates	Budget Estimates
b) <u>Provincial Tax Receipts</u>	863	928	885
1. Tax on Income other than Corporation Tax-Agricultural Income Tax	8	6	-
2. Land Revenue	51	155	108
3. Provincial Excise	33	31	9
4. Stamps	272	219	220
5. Registration	48	39	39
6. Receipts under Motor Vehicles Acts	134	157	161
7. Other Taxes and Duties			
i) Taxes on Luxuries	94	116	118
ii) Receipts from Electricity Duties	77	90	108
iii) Cotton Fee	52	45	50
iv) Urban Immovable Property Tax	46	20	21
v) Other Items	49	50	50
c) <u>Interest Receipts</u>	17	35	52
d) <u>Non-Tax Receipts of the Civil Administration Departments</u>	62	58	61
1. Administration of Justice	26	18	19
2. Jails and Convict Settlements	5	5	6
3. Police	29	31	32
4. Miscellaneous Departments	2	3	3
5. Civil Defence	-	1	1

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Table 213 :- Revenue and Capital Receipts (Details), The Punjab
1977-78 to 1979-80-Contd.

H e a d	(Million Rupees)		
	1977-78	1978-79	1979-80
	Accounts	Revised Estimates	Budget Estimates
e) <u>Non-Tax Receipts of the Social Services Departments</u>	<u>53</u>	<u>50</u>	<u>51</u>
1. Education	22	20	21
2. Health	17	18	18
3. Public Health	8	6	6
4. Receipts-in-aid of Superannuation	6	6	6
f) <u>Non-Tax Receipts of the Economic Services Departments</u>	<u>706</u>	<u>708</u>	<u>736</u>
1. Opium	4	4	1
2. Forests	77	90	98
3. Irrigation Works for which Capital Accounts are Kept	379	417	425
4. Irrigation Works for which no Capital Accounts are kept	1	2	3
5. Agriculture	104	85	89
6. Fisheries	4	7	7
7. Veterinary	13	16	17
8. Cooperation	1	1	1
9. Industries	2	6	6
10. Civil Works	22	5	5
11. Communications	42	24	25
12. Housing and Physical Planning	34	29	35
13. Stationery and Printing	23	24	25

PUBLIC FINANCETable 215 :- Revenue and Capital Receipts (Details), The Punjab
1977-78 to 1979-80-Contd.

H e a d	(Million Rupees)		
	1977-78	1978-79	1979-80
	Accounts	Revised Estimates	Budget Estimates
g) <u>Miscellaneous Non-Tax Receipts</u>	77	38	39
1. Transfer from Relief Fund	-	-	-
2. Miscellaneous (excluding Royalty on Natural Gas)	77	38	39
h) <u>Contribution and Miscellaneous Adjustments between the Federal and Provincial Governments</u>	397	608	501
1. Grants-in-Aid from the Federal Governments	394	593	487
2. Foreign Grants from the Federal Government	3	-	-
3. Miscellaneous Adjustments Between the Federal and Provincial Governments	-	14	14
B) <u>Development Revenue Receipts</u>	384	464	747
a) Grants-in-aid from the Federal Government	338	414	699
b) Foreign grants from the Federal Government	46	50	48
II. <u>Total Capital Receipts</u>	4555	6121	6557
A) <u>General Capital Receipts</u>	3302	4569	4864
a) <u>Federal Grants</u>	-	64	83
Grants-in-aid from the Federal Government	-	64	83
b) <u>Extraordinary Items</u>	52	55	54
Extraordinary Receipts	52	55	54

PUBLIC FINANCETable 213 :- Revenue and Capital Receipts (Details), The Punjab
1977-78 to 1979-80-Concl'd.

H e a d	(Million Rupees)		
	1977-78	1978-79	1979-80
	Accounts	Revised Estimates	Budget Estimates
c) <u>Public Debt</u>	702	681	678
1. Permanent Debt	51	76	78
2. Floating Debt(Ways and Means Advances)	651	600	600
3. Loans from the Federal Government	-	5	-
4. Debt Raised Abroad	-	-	-
d) <u>Loans and Advances</u>	11	18	22
1. Loans to Municipalities, Ports Funds etc.	9	16	20
2. Loans to Government Servants	2	2	2
e) <u>Loans from Commercial Banks (Account No.2)</u>	2536	3751	4028
Floating Debt-other Advances	2536	3751	4028
B) <u>Development Capital Receipts</u>	1253	1552	1693
a) <u>Public Debt</u>	1253	1552	1693
1. Loans from the Federal Government	1253	1552	1693
2. Debt Raised Abroad	-	-	-

Source:- Finance Department, Lahore "Annual Budget Statement for 1979-80".

PUBLIC FINANCE

Table 214 :- Non-Development Revenue Budget (Summary) by Important Heads, The Punjab:1977-78 to 1979-80

H e a d	(Million Rupees)		
	1977-78	1978-79	1979-80
	Accounts	Revised Estimates	Budget Estimates
I. <u>General Revenue Receipts</u>	<u>4130</u>	<u>4758</u>	<u>4894</u>
A. Central Tax Assignments	1954	2332	2569
B. Provincial Tax Receipts	863	928	885
C. Interest Receipts	17	35	52
D. Civil Services Departments	62	58	61
E. Social Services Departments	53	50	51
F. Economic Services Departments	706	708	736
G. Miscellaneous Non-Tax Receipts	77	38	39
H. Contributions and Miscellaneous Adjustments between the Federal and Provincial Governments	397	608	501
II. <u>Non-Development Revenue Expenditure</u>	<u>4209</u>	<u>4560</u>	<u>4985</u>
A. Tax Collecting Departments	86	86	94
B. Debt Services	756	925	1090
C. Civil Administration	580	528	573
D. Social Services	1517	1564	1705
E. Economic Services	918	1019	1147
F. Miscellaneous	352	437	452
G. Less-Economy Cut	-	-	(-) 77

Source:- Finance Department, Lahore, "Annual Budget Statement for 1979-80"

PUBLIC FINANCE

Table 215 : Non-Development Revenue Budget (Details) by Important Heads, The Punjab: 1977-78 to 1979-80

Head	(Million Rupees)		
	1977-78	1978-79	1979-80
	Accounts	Revised Estimates	Budget Estimates
I. <u>General Revenue Receipts</u>	<u>4130</u>	<u>4758</u>	<u>4894</u>
A) <u>Central Tax Assignments</u>	<u>1954</u>	<u>2332</u>	<u>2569</u>
a) Customs	-	-	-
b) Corporation Tax	736	518	583
c) Taxes on Income other than Corporation Tax (excluding Agricultural Income Tax)	441	940	1020
d) Sales Tax	739	845	930
e) Taxes on Income realised under Martial Law Regulation No. 32 of 1969	4	-	-
f) Central Excise Duties-Duty on Natural Gas	28	23	31
g) Taxes on Income other than Corporation Tax-Agricultural Income Tax	-	-	-
h) Other Taxes and Duties			
1. Receipts from Estate Duty	-	-	-
2. Gift Tax	5	5	5
i) Miscellaneous - Royalty on Natural Gas	1	1	
B) <u>Provincial Tax Receipts</u>	<u>863</u>	<u>928</u>	<u>885</u>
a) Taxes on Income other than Corporation Tax-Agricultural Income Tax	8	6	-
b) Land Revenue	51	155	108
c) Provincial Excise	33	31	9
d) Stamps	272	219	220
e) Registration	48	39	39
f) Receipts under Motor Vehicles Acts	134	157	160

PUBLIC FINANCE

Table 215 :- Non-Development Revenue Budget (Details) by Important Heads, The Punjab: 1977-78 to 1979-80 -Contd.

Head	(Million Rupees)		
	1977-78	1978-79	1979-80
	Accounts	Revised Estimates	Budget Estimates
g) Other Taxes and Duties			
1. Taxes on Luxuries	94	116	118
2. Receipts from Electricity Duties	77	90	108
3. Cotton Fee	52	45	50
4. Urban Immovable Property Tax	46	20	21
5. Other Items	49	50	50
C) <u>Interest Receipts</u>	<u>17</u>	<u>35</u>	<u>52</u>
D) <u>Non-Tax Receipts of Civil Administration Departments</u>	<u>62</u>	<u>58</u>	<u>61</u>
a) Administration of Justice	26	18	19
b) Jails and Convict Settlements	5	5	6
c) Police	29	31	32
d) Misc. Departments	2	3	3
e) Civil Defence	-	1	1
E) <u>Non-Tax Receipts of the Social Services Departments</u>	<u>53</u>	<u>50</u>	<u>51</u>
a) Education	22	20	21
b) Health	17	18	18
c) Public Health	8	6	6
d) Receipts-in-aid of Superannuation	6	6	6
F) <u>Non-Tax Receipts of the Economic Services Departments</u>	<u>706</u>	<u>708</u>	<u>736</u>
a) Opium	4	4	1
b) Forests	77	90	98
c) Irrigation Works for which Capital Accounts are kept	379	417	425

PUBLIC FINANCE

Table 215 :- Non-Development Revenue Budget (Details) by Important Heads, The Punjab: 1977-78 to 1979-80 -Contd.

Head	(Million Rupees)		
	1977-78	1978-79	1979-80
	Accounts	Revised Estimates	Budget Estimates
d) Irrigation Works for which no Capital Accounts are kept	1	2	3
e) Agriculture	104	85	89
f) Fisheries	4	7	7
g) Veterinary	13	16	17
h) Co-operation	1	1	1
i) Industries	2	6	6
j) Civil Works	22	5	5
k) Communications	42	24	25
l) Housing & Physical Planning	34	29	35
m) Stationery & Printing	24	24	25
G) <u>Miscellaneous Non-Tax Receipts</u>	<u>77</u>	<u>38</u>	<u>39</u>
a) Transfer from Relief Fund	-	-	-
b) Miscellaneous (excluding Royalty on Natural Gas)	77	38	39
H) <u>Contributions and Miscellaneous Adjustments Between the Federal & Provincial Governments</u>	<u>397</u>	<u>608</u>	<u>501</u>
a) Grants-in-aid from the Federal Government	394	593	487
b) Foreign Grants from the Federal Government	3	-	-
c) Misc. Adjustments Between the Federal and Provincial Governments	-	14	14

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Table 215 :- Non-Development Revenue Budget (Details) by Important Heads, The Punjab: 1977-78 to 1979-80 -Contd.

Head	(Million Rupees)		
	1977-78	1978-79	1979-80
	Accounts	Revised Estimates	Budget Estimates
II. Non-Development Revenue Expenditure	4209	4560	4985
A. Tax Collecting Departments	86	86	94
a) Land Revenue	53	54	59
b) Provincial Excise	5	9	10
c) Stamps	10	6	6
d) Registration	1	1	1
e) Charges on Account of Motor Vehicles Acts	4	5	6
f) Other Taxes and Duties	15	11	13
B. Debt Services	756	925	1090
a) Interest on Debt and other Obligations			
1. Interest on Loans taken from the Federal Government	756	828	992
2. Interest on other Loans		94	97
b) Appropriation for Reduction or Avoidance of Debt	-	3	2
C. Civil Administration Departments	580	528	573
a) General Administration	156	117	132
b) Administration of Justice	34	37	40
c) Jail and Convict Settlements	38	42	45
d) Police	313	295	313
e) Miscellaneous Departments	34	33	37
f) Civil Defence	5	5	6
D. Social Services Departments	1517	1564	1705
a) Scientific Departments	1	1	1
b) Education	1144	1176	1248
c) Health Services	193	246	310
d) Public Health	14	15	17
e) Superannuation Allowances and Pensions	94	80	80
f) Commutation of Pensions Financed from Ordinary Revenues	72	46	50

PUBLIC FINANCETable 215 :- Non-Development Revenue Budget (Details) by Important Heads, The Punjab: 1977-78 to 1979-80 - *Concl'd.*

Head	(Million Rupees)		
	1977-78	1978-79	1979-80
	Accounts	Revised Estimates	Budget Estimates
<u>E. Economic Services Departments</u>	<u>918</u>	<u>1019</u>	<u>1147</u>
a) Opium	-	3	2
b) Forests	43	54	63
c) Working Expenses on Irrigation etc. including Charges on Irrigation Establishments	415	481	527
d) Other Irrigation Expenditure Financed from ordinary Revenue	3	4	4
e) Agriculture	142	144	162
f) Fisheries	3	4	5
g) Veterinary	43	40	43
h) Co-operation	14	14	15
i) Industries	28	35	37
j) Civil Works-Excluding Establishment Charges	37	38	51
k) Civil Works-Establishment Charges	38	40	46
l) Communications-Excluding Establishment Charges	58	60	77
m) Communications-Establishment Charges	48	49	52
n) Housing & Physical Planning	11	21	27
o) Stationery and Printing	33	33	36
<u>F. Miscellaneous</u>	<u>352</u>	<u>437</u>	<u>452</u>
a) Relief	2	7	1
b) Privy Purses	2	2	2
c) Subsidies	316	297	341
d) Miscellaneous	33	131	109

Source:- Finance Department, Lahore, "Annual Budget Statement for 1979-80".

PUBLIC FINANCETable 216 :- Sector and Sub-Sector-wise Annual Development Programme
The Punjab: 1978-79 and 1979-80

Economic Sector/Sub-sector	(Million Rupees)		
	1978-79		1979-80
	Budget Estimates	Revised Estimates	Budget Estimates
I. <u>Total Development Expenditure (Net)</u>	2238	2274	2455
II. <u>Less-Operational Shortfall</u>	(-) 86	-	(-) 45
III. <u>Total Development Expenditure (Gross)</u>	2324	2274	2500
A) <u>Agriculture</u>	516	426	612
1) Agri. and Agri. Credit	338	263	394
2) Animal Husbandry	69	55	73
3) Forestry	32	38	60
4) Fisheries	7	5	10
5) Co-operative and Rural Credit	5	4	6
6) Food Storage	64	61	68
B) <u>Rural Development Programme</u>	140	145	125
C) <u>Industries and Minerals</u>	80	40	71
D) <u>Water</u>	172	207	172
E) <u>Transport and Communications</u>	244	297	273
1. Transport	4	6	5
2. Communications	240	291	268
F) <u>Physical Planning and Housing</u>	688	722	708
1) Town Planning and Research	2	2	2
2) Low Income Housing	77	90	73
3) Rural Water Supplies	72	83	105
4) Urban Water Supplies	54	55	48
5) Government Servants Housing	32	33	48
6) Government Offices and Buildings	41	62	60
7) Urban Development	410	399	374
G) <u>Education & Training</u>	186	177	169
H) <u>Information, Culture & Tourism</u>	6	6	9
I) <u>Health</u>	214	230	299
J) <u>Social Welfare</u>	15	11	22
K) <u>Manpower Training</u>	18	13	25
L) <u>Murree-Kahuta Development Authority</u>	22	-	-
M) <u>Block Allocation for M.L.A's Directives and Flood Emergency Works</u>	25	-	16

Source:- Finance Department, Lahore, "Annual Budget Statement for 1979-80".

PUBLIC FINANCETable 217 :- Financing of Annual Development Programme
The Punjab: 1978-79

Head	(Million Rupees)	
	Budget Estimates	Revised Estimates
I. <u>Financing of Annual Development Programme (II to IV)</u>	<u>2238</u>	<u>2274</u>
II. <u>Provincial Contribution</u>	<u>15</u>	<u>258</u>
1. Revenue Surplus/Deficit	(-) 82	198
2. Net Capital Receipts	82	51
3. Transfer from Deposit Account of Town Development Schemes	15	10
III. <u>Federal Assistance</u>	<u>1999</u>	<u>1732</u>
1. Subsidy on Tubewells	5	10
2. Wheat Seed Subsidy	3	3
3. Construction of Police Stations and Accommodation for Lower and Upper Subordinates	-	20
4. Drinking Water in the Dry Areas of Sargodha Division	-	10
5. Improvement of Public School, Rahim Yar Khan	-	1
6. Construction of Model Police Station	-	1
7. Ground Plant Protection Operation	123	131
8. Rural Water Supply & Sanitation	72	72
9. Primary Education	40	40
10. Rural Health Programme	88	90
11. IBRD Assisted Extension and Agricultural Development Project	-	11
12. IBRD Assisted Punjab Livestock Project Sheikhpura	-	10
13. Farm Water Management	-	10
14. Cash Development Loan	1668	1318
IV. <u>Foreign Assistance</u>	<u>224</u>	<u>283</u>
1. Foreign Grants	48	48
2. Foreign Exchange Loans	165	158
3. Reimbursement of Expenditure on Flood Reconstruction Works	-	75
4. World Food Programme Aid	12	2

Source:- Finance Department, Lahore, "White Paper on the Budget, 1979-80", Table 27.

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Table 218 :- Financing of Annual Development Programme
The Punjab: 1979-80

		(Million Rupees)
Head		Budget Estimates
I.	<u>Financing of Annual Development Programme (II to IV)</u>	<u>2455(a)</u>
II.	<u>Provincial Contribution</u>	<u>15</u>
	Transfer from Deposit Account of Town Development Schemes	15
III.	<u>Federal Assistance</u>	<u>2222</u>
	1. Subsidy on Tubewells	22
	2. Wheat Seed Subsidy	3
	3. Installation of Tubewells around Faisalabad	10
	4. Flood Protection Schemes	103
	5. Plant Protection	100
	6. Rural Water Supply and Sanitation	105
	7. Primary Education	54
	8. Rural Health Programme	135
	9. IBRD Assisted Extension and Agricultural Development Project	25
	10. IBRD Assisted Punjab Livestock Project Sheikhupura	11
	11. On Farm Water Management	20
	12. IBRD Assisted Seed Industry Project	23
	13. Subsidy on Seed	20
	14. Foodgrains Storage	68
	15. Cash Development Loans	1523
IV.	<u>Foreign Assistance</u>	<u>218</u>
	1. Foreign Grants	47
	2. Foreign Exchange Loans	170
	3. World Food Programme Aid	2

a) Against this amount of Rs. 2455 millions, a programme (Gross) of the size of Rs. 2500 millions has been formulated. The gap between the resources available and the size of the Annual Development Programme (Gross) is expected to be met by a likely operational shortfall in the implementation of the programme.

Source:- Finance Department, Lahore, "White Paper on the Budget, 1979-80", Table 28.

RECREATION

Table 219 :- Radio Licences by Districts, The Punjab
1972 to 1979

Division/District	(Thousands)							
	1972	1973	1974	1975	1976	1977	1978	1979
<u>The Punjab</u>	<u>653</u>	<u>908</u>	<u>858</u>	<u>876</u>	<u>898</u>	<u>1132</u>	<u>800</u>	<u>931</u>
<u>Rawalpindi Divn.</u>	<u>124</u>	<u>167</u>	<u>142</u>	<u>173</u>	<u>167</u>	<u>245</u>	<u>163</u>	<u>173</u>
Attock	3	42	30	39	37	49	28	40
Rawalpindi	79	62	60	74	74	107	68	73
Jhelum	19	24	20	27	23	39	23	20
Gujrat	23	39	32	33	33	50	44	40
<u>Sargodha Divn.</u>	<u>159</u>	<u>201</u>	<u>215</u>	<u>198</u>	<u>220</u>	<u>276</u>	<u>203</u>	<u>218</u>
Sargodha	19	39	44	39	39	58	31	41
Faisalabad	114	120	125	112	135	156	125	137
Jhang	16	26	26	26	25	30	24	27
Mianwali	11	16	20	21	21	32	23	13
<u>Lahore Divn.</u>	<u>184</u>	<u>239</u>	<u>232</u>	<u>251</u>	<u>226</u>	<u>301</u>	<u>219</u>	<u>259</u>
Sialkot	33	46	49	48	30	77	50	57
Gujranwala	30	37	39	52	52	54	38	46
Sheikhupura	26	34	32	37	34	32	32	24
Lahore	94	122	112	114	110	138	99	132
<u>Multan Divn.</u>	<u>134</u>	<u>230</u>	<u>204</u>	<u>187</u>	<u>218</u>	<u>224</u>	<u>159</u>	<u>209</u>
Sahiwal	46	59	58	72	72	80	61	73
Multan	65	128	105	80	103	95	65	88
Muzaffargarh	17	31	31	25	30	33	24	37
D. G. Khan	6	12	10	10	13	15	9	11
<u>Bahawalpur Divn.</u>	<u>52</u>	<u>70</u>	<u>65</u>	<u>67</u>	<u>67</u>	<u>86</u>	<u>56</u>	<u>72</u>
Bahawalpur	16	25	23	27	30	29	18	22
Bahawalnagar	17	21	22	23	18	29	20	24
Rahim Yar Khan	19	24	20	17	19	29	18	26

Note:- Sharp decrease in radio licences during 1978. Source:- i) The Postmaster General, Central Circle, Lahore.
 ii) The Postmaster General, Northern Circle, Islamabad.

RECREATIONTable 220 :- Television Sets by Districts, The Punjab:1972 to 1979
(As on 31st December)

Division/ District	(Number)							
	1972	1973	1974	1975	1976	1977	1978	1979
<u>The Punjab</u>	<u>48846</u>	<u>56326</u>	<u>106033</u>	<u>135501</u>	<u>184648</u>	<u>213601</u>	<u>280400</u>	<u>281537</u>
<u>Rawalpindi Divn.</u>	<u>15160</u>	<u>17362</u>	<u>28117</u>	<u>35907</u>	<u>48684</u>	<u>55551</u>	<u>71776</u>	<u>72335</u>
Attock	509	540	988	1353	1843	2211	3114	3491
Rawalpindi	12477	14363	22696	28439	37909	42247	53415	50866
Jhelum	1025	1141	1956	2729	4098	5005	6496	7439
Gujrat	1149	1318	2477	3386	4834	6088	8751	10539
<u>Sargodha Divn.</u>	<u>2121</u>	<u>2448</u>	<u>7766</u>	<u>11523</u>	<u>18507</u>	<u>23021</u>	<u>30988</u>	<u>33655</u>
Sargodha	1005	1142	2102	2784	4168	5647	7282	7757
Faisalabad	764	888	4509	6866	11343	13547	18719	20453
Jhang	94	164	659	1073	1760	2237	2946	3193
Mianwali	258	254	496	800	1236	1590	2041	2252
<u>Lahore Divn.</u>	<u>31369</u>	<u>36287</u>	<u>68230</u>	<u>83747</u>	<u>106112</u>	<u>117284</u>	<u>151974</u>	<u>145660</u>
Sialkot	1834	2271	4258	6004	8244	9842	13655	14740
Gujranwala	2127	2372	4488	6219	8365	9870	13585	15419
Sheikhupura	653	749	1535	2130	2901	3528	4801	4871
Lahore	26755	30895	57949	69394	86602	94044	119933	110630
<u>Multan Divn.</u>	<u>184</u>	<u>214</u>	<u>1855</u>	<u>4217</u>	<u>9847</u>	<u>14325</u>	<u>20675</u>	<u>23871</u>
Sahiwal	155	149	1022	1373	2126	3683	5863	6786
Multan	29	65	757	2528	6790	9183	12674	14527
Muzaffargarh	-	-	51	214	651	926	1174	1386
D. G. Khan	-	-	25	102	280	533	964	1172
<u>Bahawalpur Divn.</u>	<u>12</u>	<u>15</u>	<u>65</u>	<u>107</u>	<u>1498</u>	<u>3420</u>	<u>4987</u>	<u>6016</u>
Bahawalpur	12	15	42	75	1444	2400	3371	3848
Bahawalnagar	-	-	11	13	28	260	377	479
Rahim Yar Khan	-	-	12	19	26	760	1239	1689

Source:- Controller of Revenue,
Pakistan Television Corporation Ltd.,
Rawalpindi.

RECAPITULATION

Table 221 :- Television Sets by Selected Localities, The Punjab
1973 to 1979
(As on 31st December)

Division/District/ Locality	(Number)						
	1973	1974	1975	1976	1977	1978	1979
<u>The Punjab</u>	<u>56326</u>	<u>106033</u>	<u>135501</u>	<u>184648</u>	<u>213601</u>	<u>280400</u>	<u>281537</u>
<u>Rawalpindi Division</u>	<u>17362</u>	<u>28117</u>	<u>35907</u>	<u>48684</u>	<u>55551</u>	<u>71776</u>	<u>72335</u>
<u>Attock District</u>	<u>540</u>	<u>988</u>	<u>1353</u>	<u>1843</u>	<u>2211</u>	<u>3114</u>	<u>3491</u>
Attock	376	544	716	931	1138	1606	1802
Fateh Jhang	8	33	43	76	98	123	124
Pindi Gheb	17	80	123	150	193	274	321
Hasan Abdal	59	110	178	257	298	379	390
Hazro	33	61	82	120	130	235	239
Talagang	29	79	114	185	228	295	350
Others	18	81	97	124	126	202	265
<u>Rawalpindi District</u>	<u>14363</u>	<u>22696</u>	<u>28439</u>	<u>37909</u>	<u>42247</u>	<u>53415</u>	<u>50866</u>
Rawalpindi	11106	17340	21308	28408	31425	39492	37107
Islamabad	2147	3459	4361	5801	6369	7892	7331
Gujar Khan	134	243	329	446	661	980	1186
Murree	196	282	357	431	459	558	444
Kahuta	9	19	33	58	95	134	183
Wah	682	1181	1801	2383	2731	3646	3850
Taxila	87	162	231	333	426	617	687
Others	2	10	19	49	81	96	78
<u>Jhelum District</u>	<u>1141</u>	<u>1956</u>	<u>2729</u>	<u>4098</u>	<u>5005</u>	<u>6496</u>	<u>7439</u>
Jhelum	871	1304	1795	2712	3293	4199	4841
Chakwal	132	298	407	567	652	929	1137
Pind Dadan Khan	13	54	103	132	195	280	362
Dina	35	100	162	276	385	501	594
Mangla	85	167	205	247	229	250	142
Others	5	33	57	164	251	337	363
<u>Gujrat District</u>	<u>1318</u>	<u>2477</u>	<u>3386</u>	<u>4834</u>	<u>6088</u>	<u>8751</u>	<u>10539</u>
Gujrat	816	1348	1801	2459	3022	4609	5458
Kharian	227	366	469	618	694	986	1118
Jalalpur Jattan	37	103	159	269	377	497	643
Lala Musa	57	205	304	428	532	668	876
Mandji Bahauddin	113	228	319	500	648	850	1029
Phalia	-	32	53	87	142	192	262
Others	68	195	281	473	673	949	1153

RECREATION

Table 221:- Television Sets by Selected Localities, The Punjab
1973 to 1979 - Contd.
(As on 31st December)

Division/District/ Locality	(Number)						
	1973	1974	1975	1976	1977	1978	1979
<u>Sargodha Division</u>	<u>2448</u>	<u>7766</u>	<u>11523</u>	<u>18507</u>	<u>23021</u>	<u>30988</u>	<u>33655</u>
<u>Sargodha District</u>	<u>1142</u>	<u>2102</u>	<u>2784</u>	<u>4168</u>	<u>5647</u>	<u>7282</u>	<u>7757</u>
Sargodha	962	1754	2299	3422	4499	5860	6099
Khushab	22	75	114	165	233	307	376
Bhera	17	34	41	85	136	163	180
Jauharabad	40	76	100	125	194	230	239
Shahpur	-	10	26	63	97	129	132
Bhalwal	45	87	125	209	341	427	521
Others	56	66	79	99	147	166	210
<u>Faisalabad District</u>	<u>888</u>	<u>4509</u>	<u>6866</u>	<u>11343</u>	<u>13547</u>	<u>18719</u>	<u>20453</u>
Faisalabad	745	4116	6248	10134	11963	16490	17680
Jaranwala	85	198	291	485	636	850	1088
Gojra	5	50	98	183	232	371	420
Toba Tek Singh	4	72	115	190	214	288	330
Others	49	73	114	351	502	720	935
<u>Jhang District</u>	<u>164</u>	<u>659</u>	<u>1073</u>	<u>1760</u>	<u>2237</u>	<u>2946</u>	<u>3193</u>
Jhang	62	295	529	861	1103	1425	1484
Chiniot	59	223	343	452	589	836	913
Shorkot	5	29	39	80	110	141	151
Rabwah	34	108	153	301	353	464	556
Others	4	4	9	66	82	80	89
<u>Mianwali District</u>	<u>254</u>	<u>496</u>	<u>800</u>	<u>1236</u>	<u>1590</u>	<u>2041</u>	<u>2252</u>
Mianwali	190	287	429	599	754	973	1038
Kundian	15	24	39	55	75	102	119
Darya Khan	6	14	23	49	72	85	97
Daud Khel	20	65	74	154	172	192	202
Bhakkar	20	78	160	243	335	442	522
Kalabagh	3	20	25	40	50	68	72
Others	-	8	50	96	132	179	202
<u>Lahore Division</u>	<u>36287</u>	<u>68230</u>	<u>83747</u>	<u>106112</u>	<u>117284</u>	<u>151974</u>	<u>145660</u>
<u>Sialkot District</u>	<u>2271</u>	<u>4258</u>	<u>6004</u>	<u>8244</u>	<u>9842</u>	<u>13655</u>	<u>14740</u>
Sialkot	2088	3653	5113	6804	7962	11134	11959
Narowal	47	122	177	290	400	527	585

RECREATION

Table 221 :- Television Sets by Selected Localities, The Punjab
1973 to 1979 - *Contd.*
(As on 31st December)

Division/District/ Locality	(Number)						
	1973	1974	1975	1976	1977	1978	1979
Daska	63	219	339	537	741	1001	1173
Pasroor	17	69	111	168	225	348	405
Shakargarh	-	15	18	27	40	57	59
Others	56	180	246	418	474	583	550
<u>Gujranwala District</u>	<u>2372</u>	<u>4488</u>	<u>6219</u>	<u>8365</u>	<u>9870</u>	<u>13585</u>	<u>15419</u>
Gujranwala	2083	3682	5086	6620	7738	10598	12086
Kamoke	21	105	160	239	299	416	468
Hafizabad	80	156	206	329	379	489	544
Pindi Bhattian	2	10	19	38	45	52	58
Wazirabad	143	337	468	704	904	1333	1578
Others	43	198	280	435	505	697	685
<u>Sheikhupura District</u>	<u>749</u>	<u>1535</u>	<u>2130</u>	<u>2901</u>	<u>3528</u>	<u>4801</u>	<u>4871</u>
Sheikhupura	635	981	1424	1795	2209	3144	3320
Nankana Sahib	16	132	158	207	264	315	336
Sharqpur	22	92	101	127	148	182	126
Shahkot	1	19	37	55	67	80	80
Muridke	42	137	166	267	290	411	390
Sangla Hill	9	59	90	139	216	234	248
Others	24	115	154	311	334	435	371
<u>Lahore District</u>	<u>30895</u>	<u>57949</u>	<u>69394</u>	<u>86602</u>	<u>94044</u>	<u>119933</u>	<u>110630</u>
Lahore	30580	56635	67654	84196	91444	116244	107136
Kasur	242	821	1074	1387	1416	2202	2126
Pattoki	30	113	163	217	249	339	328
Chunian	15	68	93	153	192	245	250
Others	28	312	410	649	743	903	790
<u>Multan Division</u>	<u>214</u>	<u>1855</u>	<u>4217</u>	<u>9847</u>	<u>14325</u>	<u>20675</u>	<u>23871</u>
<u>Sahiwal District</u>	<u>149</u>	<u>1022</u>	<u>1373</u>	<u>2126</u>	<u>3683</u>	<u>5863</u>	<u>6786</u>
Sahiwal	33	493	695	1056	1803	2839	3268
Okara	93	443	558	737	1218	1764	1885
Pakpattan	9	20	37	108	278	471	618
Dipalpur	-	10	15	25	78	134	148
Renala Khurd	10	31	37	83	99	157	175
Others	4	25	31	117	207	498	692

Table 221 :- Television Sets by Selected Localities, The Punjab
1973 to 1979 -Concl'd.
(As on 31st December)

Division/District/ Locality	(Number)						
	1973	1974	1975	1976	1977	1978	1979
<u>Multan District</u>	<u>65</u>	<u>757</u>	<u>2528</u>	<u>6790</u>	<u>9183</u>	<u>12674</u>	<u>14527</u>
Multan	62	696	2242	5790	7694	10319	11611
Khanewal	3	22	169	407	620	867	1039
Burewala	-	10	16	32	55	163	287
Mian Channu	-	12	22	55	71	297	388
Vehari	-	4	16	104	190	286	335
Others	-	13	63	402	553	742	867
<u>Muzaffargarh District</u>	<u>-</u>	<u>51</u>	<u>214</u>	<u>651</u>	<u>926</u>	<u>1174</u>	<u>1386</u>
Muzaffargarh	-	40	160	411	530	655	750
Leiah	-	3	13	38	55	74	103
Kot Adu	-	5	30	109	154	207	253
Others	-	3	11	93	187	238	280
<u>D.G. Khan District</u>	<u>-</u>	<u>25</u>	<u>102</u>	<u>280</u>	<u>533</u>	<u>964</u>	<u>1172</u>
D.G. Khan	-	23	97	249	422	807	964
Rajanpur	-	-	3	11	17	23	25
Jampur	-	2	2	15	72	93	118
Others	-	-	-	5	22	41	65
<u>Bahawalpur Division</u>	<u>15</u>	<u>65</u>	<u>107</u>	<u>1498</u>	<u>3420</u>	<u>4987</u>	<u>6016</u>
<u>Bahawalpur District</u>	<u>15</u>	<u>42</u>	<u>75</u>	<u>1444</u>	<u>2400</u>	<u>3371</u>	<u>3248</u>
Bahawalpur	15	38	69	1225	1917	2760	3139
Hasilpur	-	3	4	8	105	130	162
Others	-	1	2	211	378	481	547
<u>Bahawalnagar District</u>	<u>-</u>	<u>11</u>	<u>13</u>	<u>28</u>	<u>260</u>	<u>377</u>	<u>479</u>
Bahawalnagar	-	5	7	16	99	154	208
Chistian	-	4	5	7	146	203	246
Haroonabad	-	2	1	2	9	12	16
Others	-	-	-	3	6	8	9
<u>Rahim Yar Khan District</u>	<u>-</u>	<u>12</u>	<u>19</u>	<u>26</u>	<u>760</u>	<u>1239</u>	<u>1689</u>
Rahim Yar Khan	-	10	14	19	444	802	1138
Sadiqabad	-	1	1	3	164	242	322
Liaqatabad	-	1	2	-	2	4	4
Others	-	-	2	4	150	191	225

Source:- Controller of Revenue,
Pakistan Television Corpo-
ration Ltd., Rawalpindi.

RECREATION

Table 222 :- Number of Cinema Houses by Districts, The Punjab
1972 to 1978
(As on 31st December)

Division/District	Number of Cinema Houses						
	1972	1973	1974	1975	1976	1977	1978
<u>The Punjab</u>	<u>281</u>	<u>302</u>	<u>324</u>	<u>330</u>	<u>337</u>	<u>348</u>	<u>361</u>
<u>Rawalpindi Divn.</u>	<u>32</u>	<u>33</u>	<u>38</u>	<u>40</u>	<u>40</u>	<u>49</u>	<u>51</u>
Attock	3	3	4	4	4	4	4
Rawalpindi	15	15	15	16	16	25	25
Jhelum	5	5	5	5	5	5	6
Gujrat	9	10	14	15	15	15	16
<u>Sargodha Divn.</u>	<u>50</u>	<u>54</u>	<u>61</u>	<u>63</u>	<u>64</u>	<u>66</u>	<u>71</u>
Sargodha	12	13	13	14	16	15	19
Faisalabad	24	26	31	31	31	35	37
Jhang	6	6	9	9	9	8	8
Mianwali	8	9	8	9	8	8	7
<u>Lahore Divn.</u>	<u>103</u>	<u>109</u>	<u>114</u>	<u>115</u>	<u>117</u>	<u>119</u>	<u>123</u>
Sialkot	12	14	16	16	16	16	21
Gujranwala	16	19	19	20	21	22	23
Sheikhpura	6	7	9	9	10	10	13
Lahore	60	60	61	61	61	62	58(a)
Kasur	9	9	9	9	9	9	8
<u>Multan Divn.</u>	<u>67</u>	<u>73</u>	<u>76</u>	<u>75</u>	<u>79</u>	<u>80</u>	<u>81</u>
Sahiwal	19	20	21	22	22	24	25
Vehari	3	5	5	5	6	5	5
Multan	31	32	33	31	31	32	32
Muzaffargarh	8	9	9	9	11	13	13
D. G. Khan	6	7	8	8	9	6	6
<u>Bahawalpur Divn.</u>	<u>29</u>	<u>33</u>	<u>35</u>	<u>37</u>	<u>37</u>	<u>34</u>	<u>35</u>
Bahawalpur	12	13	14	15	15	12	12
Bahawalnagar	5	7	8	9	9	8	9
Rahim Yar Khan	12	13	13	13	13	14	14

RECREATION

Table 222 :- Seating Capacity of Cinema Houses by Districts
The Punjab: 1972 to 1978- Concl'd.
(As on 31st December)

Division/District	Number of Seats in Cinema Houses						
	1972	1973	1974	1975	1976	1977	1978
<u>The Punjab</u>	161372	172432	186311	186927	190565	200711	209461
<u>Rawalpindi Divn.</u>	16804	16821	21228	21664	21572	26698	27157
Attock	1558	1558	1973	1973	1973	1802	1468
Rawalpindi	9531	10071	10941	10941	10792	15861	15892
Jhelum	2544	2117	2117	2149	2206	2208	2590
Gujrat	3171	3075	6197	6601	6601	6827	7207
<u>Sargodha Divn.</u>	25772	27602	30682	31224	32276	35430	38940
Sargodha	6539	7000	7000	7370	8642	7070	9911
Faisalabad	14009	15328	17586	17598	17528	22472	23535
Jhang	2306	2306	3278	3278	3278	3060	3066
Mianwali	2918	2968	2818	2978	2828	2828	2428
<u>Lahore Divn.</u>	60869	64820	69038	69855	71237	71214	74718
Sialkot	6301	7410	9654	9654	9654	9654	11860
Gujranwala	9155	11093	11093	11910	12610	13095	14019
Sheikhupura	1917	2821	4033	4033	4715	4715	6063
Lahore	39534	39534	40296	40296	40296	39788	38628(a)
Kasur	3962	3962	3962	3962	3962	3962	4148
<u>Multan Divn.</u>	41908	45137	45917	43745	45041	48179	48539
Sahiwal	10356	10914	10914	10914	10914	12246	12606
Vehari	1935	3249	3249	3249	3798	3348	3348
Multan	20100	20656	21436	19725	19725	20551	20551
Muzaffargarh	4591	4945	4945	4945	5245	6402	6402
D. G. Khan	4926	5373	5373	4912	5359	5632	5632
<u>Bahawalpur Divn.</u>	16019	18052	19446	20439	20439	19190	20107
Bahawalpur	6148	6564	7178	7756	7756	6713	6593
Bahawalnagar	2652	3871	4651	5066	5066	4280	5307
Rahim Yar Khan	7219	7617	7617	7617	7617	8197	8207

a) The downward trend in the number of cinema houses and their seating capacity is due to the following reasons:- Source:- Divisional Directorates of Excise and Taxation Department, Punjab.

- i) Four cinemas were closed during 1977-78.
- ii) Bad quality of Films.
- iii) Screening of Indian Films on T.V.

ROADS & ROAD ACCIDENTS

Table 223:- Road Kilometres by Types Maintained by Highways
 Department, The Punjab: 1972 to 1979
 (As on 30th June)

Year	Total	High Type	Low Type
1972	10644	10158	486
1973	10611	10294	317
1974	10915	10318	597
1975	11155	10571	584
1976	11046	10462	584
1977	11245	11070	175
1978	11520	11344	176
1979 (p)	11580	11405	175

Note:- High Type Roads include the following surfaces:-

- 1) Black Top.
- 2) Concrete.
- 3) Macadam.

ii) Low Type Roads include:-

- 1) Granular.
- 2) Stabilized.
- 3) Natural Surface.
- 4) Brick Paved.
- 5) Banked Earth.
- 6) Other Track Way.

Source:- Chief Engineer,
 Highways, Punjab,
 Lahore.

ROADS & ROAD ACCIDENTS

Table 224:- Road Kilometres by Types Maintained by Highways
Department by Districts, The Punjab
1977 and 1978
(As on 30th June)

Division/District	1977			1978		
	Total	High Type	Low Type	Total	High Type	Low Type
<u>The Punjab</u>	<u>11245</u>	<u>11070</u>	<u>175</u>	<u>11520</u>	<u>11344</u>	<u>176</u>
<u>Rawalpindi Divn.</u>	<u>2346</u>	<u>2322</u>	<u>24</u>	<u>2362</u>	<u>2331</u>	<u>31</u>
Attock	590	590	-	605	595	11
Rawalpindi	784	759	24	768	760	8
Jhelum	478	478	-	478	478	-
Gujrat	494	494	-	511	498	13
<u>Sargodha Divn.</u>	<u>2712</u>	<u>2672</u>	<u>40</u>	<u>2649</u>	<u>2608</u>	<u>41</u>
Sargodha	920	920	-	944	943	-
Faisalabad	497	497	-	387	387	-
Jhang	632	624	8	649	641	8
Mianwali	663	631	32	670	636	33
<u>Lahore Divn.</u>	<u>1968</u>	<u>1863</u>	<u>105</u>	<u>2049</u>	<u>1951</u>	<u>98</u>
Sialkot	615	555	60	593	543	50
Gujranwala	460	415	45	494	449	44
Sheikhupura	570	570	-	603	600	3
Lahore	92	92	-	108	108	-
Kasur	232	232	-	250	250	-
<u>Multan Divn.</u>	<u>2615</u>	<u>2608</u>	<u>6</u>	<u>2811</u>	<u>2805</u>	<u>6</u>
Sahiwal	595	589	6	671	664	6
Vehari	312	312	-	308	308	-
Multan	516	516	-	590	590	-
Muzaffargarh	658	658	-	672	672	-
D. G. Khan	533	533	-	571	571	-
<u>Bahawalpur Divn.</u>	<u>1604</u>	<u>1604</u>	<u>-</u>	<u>1650</u>	<u>1650</u>	<u>-</u>
Bahawalpur	536	536	-	554	554	-
Bahawalnagar	452	452	-	466	466	-
Rahim Yar Khan	616	616	-	629	629	-

Source:- Chief Engineer,
Highways, Punjab, Lahore.

ROADS & ROAD ACCIDENTS

Table 225:- Expenditure on Construction and Maintenance of
Roads Maintained by Highways Department
The Punjab: 1971-72 to 1978-79

Year	(Million Rupees)		
	Total	Construction	Maintenance
1971-72	96	72	24
1972-73	194	154	40
1973-74	274	228	46
1974-75	351	310	41
1975-76	412	355	57
1976-77	512	456	57
1977-78 (p)	361	303	58
1978-79 (p)	307	249	58

Note:- Data from 1971-72 to
1976-77 have been revised
by the source-agency.

Source:- Chief Engineer,
Highways, Punjab,
Lahore.

ROADS & ROAD ACCIDENTSTable 226 :- Road Accidents and Casualties, The Punjab
1972 to 1979

Year	(Number)						
	Accidents				Casualties		
	Total Acci- dents	Fatal	Non- Fatal	Property Damaged Only	Total	Killed	Injured
1972	2493	1054	1226	213	3847	1237	2610
1973	2639	1171	1265	203	4348	1408	2940
1974	2669	1123	1308	238	4223	1343	2880
1975	3038	1225	1421	392	4469	1480	2989
1976	3745	1375	1863	507	5083	1613	3470
1977	4079	1596	2039	444	5708(r)	1875(r)	3833
1978	4683	1647	2387	649	6396(r)	1926(r)	4470(r)
1979	4845	1843	2529	473	7084	2129	4955

Source:- Deputy Inspector-General
of Police, Traffic, Punjab,
Lahore.

ROADS & ROAD ACCIDENTS

Table 227 :- Road Accidents and Casualties by Districts, The Punjab 1979

Division/District	Accidents				Casualties		
	Total	Fatal	Non-Fatal	Property Damaged	Total	Killed	Injured
<u>The Punjab</u>	<u>4845</u>	<u>1843</u>	<u>2529</u>	<u>473</u>	<u>7084</u>	<u>2129</u>	<u>4955</u>
<u>Rawalpindi Divn.</u>	<u>1260</u>	<u>351</u>	<u>679</u>	<u>230</u>	<u>1726</u>	<u>414</u>	<u>1312</u>
Attock	76	32	41	3	117	36	81
Rawalpindi	801	167	456	178	1056	209	847
Jhelum	156	62	71	23	272	74	198
Gujrat	227	90	111	26	281	95	186
<u>Sargodha Divn.</u>	<u>682</u>	<u>356</u>	<u>296</u>	<u>30</u>	<u>1090</u>	<u>398</u>	<u>692</u>
Sargodha	157	95	62	-	292	108	184
Faisalabad	267	157	109	1	429	177	252
Jhang	176	78	83	15	273	86	187
Mianwali	82	26	42	14	96	27	69
<u>Lahore Divn.</u>	<u>1780</u>	<u>666</u>	<u>953</u>	<u>161</u>	<u>2609</u>	<u>788</u>	<u>1821</u>
Sialkot	192	80	108	4	357	108	249
Gujranwala	388	193	193	2	622	232	390
Sheikhupura	224	121	102	1	377	153	224
Lahore	841	207	485	149	1017	217	800
Kasur	135	65	65	5	236	78	158
<u>Multan Divn.</u>	<u>753</u>	<u>345</u>	<u>391</u>	<u>17</u>	<u>1049</u>	<u>386</u>	<u>663</u>
Sahiwal	210	101	105	4	352	124	228
Vehari	109	44	55	10	125	50	75
Multan	297	136	158	3	360	145	215
Muzaffargarh	79	38	41	-	125	41	84
D. G. Khan	58	26	32	-	87	26	61
<u>Bahawalpur Divn.</u>	<u>370</u>	<u>125</u>	<u>210</u>	<u>35</u>	<u>610</u>	<u>143</u>	<u>467</u>
Bahawalpur	124	38	80	6	201	42	159
Bahawalnagar	91	31	49	11	124	32	92
Rahim Yar Khan	155	56	81	18	285	69	216

Source:- Deputy Inspector-General of Police,
Traffic, Punjab, Lahore.

TRANSPORT

Table 228 :- Pakistan Railways' Locomotives, Freight and Passengers: 1971-72 to 1978-79

Item	Unit	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
<u>Locomotives</u>									
<u>Total</u>	Number	<u>1015</u>	<u>993</u>	<u>992</u>	<u>992</u>	<u>1024</u>	<u>978</u>	<u>978</u>	<u>979</u>
Steam	"	585	563	562	562	527	481(b)	481(b)	488
Diesel	"	401	401	401	401	468	468	468	462
Electric	"	29	29	29	29	29	29	29	29
<u>Freight</u>									
Wagons	Thousands	38	37	37	37	37	37	36	36
Capacity(In terms of 4 wheels)	'000' M.Tons	854	846	844	843	839	835	829	828
Tonne-kilo-metres	Millions	7756	8363	7377	8544	9097	7857	8557(p)	9375(p)
Average turn Round Time Day Per Wagon (B.G.) (a)		11.6	13.1	14.8	15.1	16.1	17.2	15.6	15.5
<u>Passengers</u>									
Passengers Carried (Entire)	Millions	124	136	141	143	147	143	149	145(p)
Passenger Carriages	Number	2052	2057	2060	2090	2108	2086	2133	2138
Passenger-Kilometres	Millions	9515	11069	11694	12354	12957	13199	15375	16508(p)

a) It stands for "Average Time taken by a Wagon" from the time it is loaded upto the time it is again made available for loading.

Source:- Statistical Branch, Pakistan Railways, Lahore.

(b) Number of Steam locomotives has come down due to condemnation.

TRANSPORT

Table 229 :- Rail Passengers by Classes: 1971-72 to 1978-79

Year	(Thousands)					
	Total	A.C.C.	First Class	Upper Class Railcars	Second Class	Third Class
1971-72	124028	84	320	43	4986	118595
1972-73	136009	92	370	55	5795	129697
1973-74	140889	91	355	49	6338	134056
1974-75	143277	85	365	51	6269	136507
1975-76	147317	85	331	70	6146	140685
1976-77	142561	72	293	75	4937	137184
1977-78	149000	83	4994(a)	71	143852(b)	(c)
1978-79(p)	144835	96	5255	71	139413	(c)

- a) It includes passengers who travelled in previous first and second classes.
- b) It includes passengers who travelled in previous third class.
- c) With effect from 14th August, 1977 previous third & second classes were re-designated as second & first classes and previous first class was abolished.

Source:- Statistical Branch,
Pakistan Railways,
Lahore.

TRANSPORTTable 230 :- Commodities Carried by Types by Pakistan Railways
1971-72 to 1978-79

Commodity	(Thousand Metric Tons)			
	1971- 72	1972- 73	1973- 74	1974- 75
<u>Total</u>	<u>12862</u>	<u>12520</u>	<u>11501</u>	<u>14148</u>
1. Ballast and Stone	149	169	246	289
2. Cement	1239	1249	1086	1375
3. Chemical Manures (Fertilizers)	580	727	1032	711
4. Coal & Coke for the Public	886	975	688	647
5. Coal, Coke & Patent Fuel for Railways	471	500	489	652
6. Cotton, Raw, Unpressed and Full-Pressed	306	194	84	104
7. Firewood	650	555	429	412
8. Fruits & Vegetables, Fresh	34	23	7	23
9. Grass, Dry	142	132	109	129
10. Gypsum	114	99	56	111
11. Hides, Skins or Pelts, Common	2	2	1	1
12. Iron and Steel-Divn. 'A' includes Angles, Axes, Sheets, Girders, etc.	121	84	74	68
13. Iron and Steel Divn. 'B' includes chimneys, gutters, pipes etc.	38	20	15	35
14. Iron and Steel Divn. 'C' includes billets, blooms, pig-iron, etc.	20	17	19	7
15. Jagree	11	7	5	4
16. Jute, Manufactured	14	22	28	33
17. Livestock	71	82	68	58
18. Machinery, Electrical	3	5	4	6
19. Machinery, other than Electrical	33	26	30	48
20. Molasses	146	48	25	43
21. Oils-Divn. 'D' includes Vacuum refined edible Oils	5	3	9	14

TRANSPORTTable 230 :- Commodities Carried by Types by Pakistan Railways
1971-72 to 1978-79-Contd.

Commodity	(Thousand Metric Tons)			
	1971-72	1972-73	1973-74	1974-75
22. Oil Seeds	127	73	48	21
23. Ores, Common	47	36	18	20
24. Other Grains & Pulses	150	151	233	71
25. Other Railway Materials and Stores	1099	721	730	2826
26. Paddy and Rice	856	864	741	874
27. Petroleum and other hydrocarbon oils non-dangerous, i.e., having a flashing point at or above 76° Fahr.-				
a) Division "B" includes Diesel Oil	597	662	593	769
b) Division "C" includes Furnace Oil	192	179	139	225
28. Petroleum and other hydrocarbon Oils, dangerous i.e. having a flashing point below 76° Fahr.-includes petrol, etc.	34	45	63	52
29. Petroleum and other hydrocarbon Oils, Non-dangerous i.e., having a flashing point at or above 76° Fahr.-Division "A" includes kerosene oil, etc.	297	306	345	433
30. Piece goods, Cotton, Woollen or artificial Silk etc.	23	35	15	6
31. Salt	244	233	219	249
32. Sugar	139	268	254	194
33. Sugarcane	36	36	65	47
34. Timber	145	127	146	147
35. Tobacco, Un-manufactured	23	18	19	22
36. Wheat	1561	1716	1333	1456
37. Wool	5	4	3	1
38. Miscellaneous	2250	2107	2033	1964

TRANSPORTTable 230 :- Commodities Carried by Types by Pakistan Railways
1971-72 to 1978-79-Contd.

Commodity	(Thousand Metric Tons)			
	1975-76	1976-77	1977-78(p)	1978-79(p)
<u>Total</u>	<u>15313</u>	<u>14368</u>	<u>13344</u>	<u>11958</u>
1. Ballast and Stone	183	166	108	53
2. Cement	1073	958	920	472
3. Chemical Manures (Fertilizers)	581	851	709	708
4. Coal & Coke for the Public	538	471	390	334
5. Coal, Coke & Patent Fuel for Railways	768	678	790	877
6. Cotton, Raw, Unpressed and Full-pressed	50	78	55	12
7. Firewood	363	331	276	257
8. Fruits & Vegetables, Fresh	26	44	7	2
9. Grass, Dry	94	78	71	65
10. Gypsum	103	95	121	74
11. Hides, Skins or Pelts, Common	1	2	1	1
12. Iron and Steel-Divn. 'A' includes Angles, Axes, sheets, girders, etc.	69	57	65	48
13. Iron and Steel Divn. 'B' includes chimneys, gutters, pipes etc.	52	37	16	4
14. Iron and Steel Divn. 'C' includes billets, blooms, pig-iron, etc.	5	10	13	17
15. Jagree	2	2	1	1
16. Jute, Manufactured	26	21	44	10
17. Livestock	53	63	56	29
18. Machinery, Electrical	6	6	10	2
19. Machinery, other than Electrical	61	49	40	25
20. Molasses	44	40	46	14
21. Oils-Divn. 'D' includes Vacuum refined edible Oils	13	135	46	12

TRANSPORTTable 230 :- Commodities Carried by Types by Pakistan Railways
1971-72 to 1978-79-Concl'd.

Commodity	(Thousand Metric Tons)			
	1975-76	1976-77	1977-78 (p)	1978-79 (p)
22. Oil Seeds	16	28	12	6
23. Ores, Common	28	21	16	15
24. Other Grains & Pulses	61	54	20	15
25. Other Railway Materials and Stores	4437	4204	3126	2007
26. Paddy and Rice	809	625	829	1005
27. Petroleum and other hydrocarbon oils non-dangerous, i.e. having a flashing point at or above 76° Fahr.-				
a) Division "B" includes Diesel Oil	895	926	866	816
b) Division "C" includes Furnace Oil	213	193	214	147
28. Petroleum and other hydrocarbon Oils, dangerous i.e. having a flashing point below 76° Fahr.-includes Petrol, etc.	12	37	35	36
29. Petroleum and other hydrocarbon Oils, non-dangerous i.e. having a flashing point at or above 76° Fahr.-Division "A" includes Kerosene Oil, etc.	464	473	498	515
30. Piece goods, Cotton, Woollen or artificial Silk etc.	7	8	6	1
31. Salt	270	194	219	241
32. Sugar	173	221	154	128
33. Sugarcane	47	47	24	8
34. Timber	99	10	130	94
35. Tobacco, Un-manufactured	21	20	19	12
36. Wheat	1722	1128	1423	2069
37. Wool	2	3	1	1
38. Miscellaneous	1926	1902	1967	1825

Source:- Statistical Branch,
Pakistan Railways,
Lahore.

TRANSPORT

Table 231 :- Pakistan Railways' Passenger and Freight Traffic
1971-72 to 1978-79

Year	Passenger Traffic			Freight Traffic		
	Number of Passengers carried by Rail (Millions)	Passenger Kilometres (Millions)	Average No. of Kilo- metres Travelled by a Passenger	Metric Tons carried by Rail (Millions)	Metric Tons Kilometres (Millions)	Average Kilometres Travelled by a Metric Ton
1971-72	124	9515	76.6	13	7756	605.8
1972-73	136	11069	81.4	13	8363	671.9
1973-74	141	11694	83.0	12	7377	644.7
1974-75	143	12354	86.3	14	8544	608.1
1975-76	147	12957	87.9	15	9097	602.5
1976-77	143	13199	92.6	14	7857	552.8
1977-78	149	15375	103.2	13	8557	646.5
1978-79(p)	145	16508	114.0	12	9375	791.7

Note:- These figures include Passengers travelling on reduced-fare tickets but exclude passengers travelling on free passes.

Source:- Statistical Branch, Pakistan Railways, Lahore.

TRANSPORT

Table 232 :- Motor Vehicles 'On Road' by Types, The Punjab
1972 to 1979
(As on 30th June)

Year	(Number)						
	All Motor Vehicles	Motor Cars, Jeeps and Station Wagons	Motor Cycles and Scooters	Taxis & Auto- Rick- shaws	Trucks and Delivery Vans	Buses	Others
1972	108874	35196	42237	8056	14887	6802	1696
1973	113961	35955	47409	8824	12161	7589	2023
1974	133348	36721	63429	10962	11193	8225	2818
1975	134583	35075	58844	9288	11569	8584	11223
1976	139183	34427	62827	10160	13259	9390	9120
1977	147149	37514	74111	10174	13287	9642	2421
1978	185563	43771	102219	12004	14669	9957	2942
1979	216557	51509	121295	14322	14886	10072	4473

Source:- i) For 1972 to 1975,
Transport Planning Cell,
Planning & Development Department,
Punjab, Lahore.

ii) For 1976 to 1979,
Excise Intelligence Bureau,
Excise and Taxation Department,
Government of the Punjab, Lahore.

TRANSPORT

Table 233 :- Motor Vehicles 'On Road' by Types and Districts
The Punjab: As on 30th June, 1979

Division/ District	(Number)								
	Total	Motor Cars, Jeeps & Station Wagons	Motor Cycles and Scooters	Trucks	Deli- very Vans	Buses	Taxis	Auto- Rick- shaws	Others
<u>The Punjab</u>	<u>216557</u>	<u>51509</u>	<u>121295</u>	<u>10819</u>	<u>4067</u>	<u>10072</u>	<u>2562</u>	<u>11760</u>	<u>4473</u>
<u>Rawalpindi Divn.</u>	<u>45135</u>	<u>13888</u>	<u>20994</u>	<u>3405</u>	<u>2646</u>	<u>2341</u>	<u>1433</u>	<u>296</u>	<u>132</u>
Attock	1172	449	321	137	30	41	-	190	4
Rawalpindi	36907	11542	16763	2887	2471	1928	1257	-	59
Jhelum	3235	1089	1535	214	85	80	143	72	17
Gujrat	3821	808	2375	167	60	292	33	34	52
<u>Sargodha Divn.</u>	<u>31460</u>	<u>4788</u>	<u>18222</u>	<u>2532</u>	<u>639</u>	<u>2860</u>	<u>80</u>	<u>1662</u>	<u>677</u>
Sargodha	5923	34	4184	804	51	673	72	-	105
Faisalabad	21292	3473	12245	1279	559	1681	-	1596	459
Jhang	2358	566	1206	220	22	265	-	65	14
Mianwali	1887	715	587	229	7	241	8	1	99
<u>Lahore Divn.</u>	<u>104205</u>	<u>25575</u>	<u>59661</u>	<u>2796</u>	<u>626</u>	<u>2674</u>	<u>923</u>	<u>8846</u>	<u>3104</u>
Sialkot	5473	805	4127	88	56	150	64	136	47
Gujranwala	9411	2117	6246	354	16	355	-	292	31
Sheikhupura	2481	981	929	359	4	143	-	3	62
Lahore	85937	21475	47835	1923	550	1950	859	8415	2930
Kasur	903	197	524	72	-	76	-	-	34
<u>Multan Divn.</u>	<u>25387</u>	<u>5347</u>	<u>15397</u>	<u>1732</u>	<u>138</u>	<u>1504</u>	<u>110</u>	<u>844</u>	<u>315</u>
Sahiwal	7257	1343	4628	637	62	455	-	99	33
Vehari	1737	445	910	146	14	216	-	-	6
Multan	12236	2570	7272	654	57	613	110	730	230
Muzaffargarh	1954	470	1200	154	5	96	-	10	19
D.G. Khan	2203	519	1387	141	-	124	-	5	27
<u>Bahawalpur Divn.</u>	<u>10370</u>	<u>1911</u>	<u>7021</u>	<u>354</u>	<u>18</u>	<u>693</u>	<u>16</u>	<u>112</u>	<u>245</u>
Bahawalpur	4914	743	3610	132	-	236	-	112	81
Bahawalnagar	2040	509	1320	30	18	143	16	-	4
Rahim Yar Khan	3416	659	2091	192	-	314	-	-	160

Source:- Excise Intelligence Bureau,
Excise & Taxation Department,
Government of the Punjab,
Lahore.

TRANSPORT

Table 234:- P.I.A.'s Revenue Operation Statistics: 1971-72 to 1978-79

Item	Unit	1971-72	1972-73	1973-74	1974-75
i) <u>Operation</u>					
Route Kilometres	Thousands	99	112	114	147
Revenue Kilometres Flown	Millions	26	22	24	29
Revenue Hours Flown	Thousands	50	41	45	53
Available Tonne Kilometres	Millions	420	364	429	667
Available Seat Kilometres	Millions	2825	2395	2926	4028
ii) <u>Traffic</u>					
Revenue Passengers Carried	Thousands	880	698	925	1251
Revenue Passengers Kilometres	Millions	1593	1361	1594	2232
Passenger Load Factor	Percent	56.4	56.8	54.5	55.4
Revenue Freight Tonne Kilometres	Millions	81	62	73	121
Kgs. of Excess Baggage & Cargo	Millions	23	17	23	31
Kgs. of Mail	Thousands	2192	1530	1487	1556
Revenue Tonne Kilometres	Millions	227	184	215	319
Revenue Load Factor	Percent	53.9	50.6	50.2	47.9
Avg. Pax Stage Distance (Statute Kilometres)	Number	1810	1949	1723	1784
iii) <u>Financial</u>					
Operating Revenues	Million Rs.	512	885	1057	1596
Operating Expenses	-do-	530	881	1057	1575
Operating Surplus	-do-	(-)18	4	-	21
Cost Per ATK	Rupees	1262	2423	2462	2361
iv) <u>Personnel</u>					
Average Number of Employees	Number	12406	11834	12930	14352
Revenue Per Employee	Rupees	41285	74774	81780	111226
A.T.K. Per Employee	Number	33868	30722	33210	46482

TRANSPORTTable 234 :- P.I.A's Revenue Operation Statistics:1971-72 to 1978-79
Concl'd.

Item	Unit	1975-76	1976-77	1977-78	1978-79
i) Operation					
Route Kilometres	Thousands	149	164	185	209
Revenue Kilometres Flown	Millions	34	36	43	48
Revenue Hours Flown	Thousands	63	68	79	87
Available Tonne Kilometres	Millions	803	987	1151	1306
Available Seat Kilometres	-do-	5264	6439	7319	7969
ii) Traffic					
Revenue Passengers Carried	Thousands	1634	2129	2556	2693
Revenue Passengers Kilometres	Millions	2936	3759	4414	4806
Passenger Load Factor	Percent	55.8	58.4	60.3	60.3
Revenue Freight Tonne Kilometres	Millions	136	152	181	216
Kgs. of Excess Baggage & Cargo	Millions	37	46	53	63
Kgs. of Mail	Thousands	1608	1838	2044	2099
Revenue Tonne Kilometres	Millions	399	493	584	658
Revenue Load Factor	Percent	49.6	49.9	50.7	50.4
Avg. Pax Stage Distance (Statute Kilometres)	Number	1797	1765	1727	1784
iii) Financial					
Operating Revenues	Million Rs.	2045	2667	3318	4085
Operating Expenses	-do-	1991	2515	3047(r)	3784
Operating Surplus	-do-	54	152	271(r)	302
Cost Per ATK	Rupees	2479	2548	2646	2897
iv) Personnel					
Average Number of Employees	Number	16193	17776	19469	21201
Revenue Per Employee	Rupees	126313	150052	170407	192703
A.T.K. Per Employee	Number	49584	55514	59138	61603

Definitions of various items used in the above Table are given below :-

1. Tonne-Kilometre: One tonne (2,205 pounds) transported one statute Kilometre.
2. Available Tonne-Kilometre(ATKMS): Number of tonnes available for the carriage of passengers, Cargo and Mail, multiplied by the number of Kilometres they are flown.
3. Revenue Tonne-Kilometre(RTKMS): Total tonnes of revenue traffic carried multiplied by the number of Kilometres it is flown.
4. Available Seat-Kilometres: Total seats available for revenue passengers multiplied by the number of Kilometres these seats are flown.
5. Revenue Passenger-Kilometres(RPKMS): Total number of revenue passengers carried multiplied by the Kilometres they are flown.
6. Load Factor: The percentage relationship of revenue load carried to capacity provided. The overall load factor relates RTKMS to ATKMS, the passenger load factor relates revenue passengers - kilometres to available seat-kilometres.

Source: P.I.A. Corporation, Karachi.

MISCELLANEOUS

Table 235 :- House Building Finance Corporation's Loans Sanctioned for Housing Purposes, The Punjab: 1970-71 to 1978-79

Year	Number of Applicants	Amount (Million Rupees)
1970-71	329	5.5
1971-72	463	7.1
1972-73	872	13.4
1973-74	1507	48.1
1974-75	3383	86.1
1975-76	6665	165.8
1976-77	4766	188.0
1977-78	10302	416.4
1978-79	6540	318.7

Source:- House Building Finance Corporation,
Regional Office, Lahore.

Table 236 :- House Building Finance Corporation's Loans Sanctioned in Flood Affected Areas, The Punjab
1973-74, 1975-76, 1976-77 and 1978-79

Year	Number of Applicants	Amount (Million Rupees)
1973-74	29452	69.5
1975-76	15368	29.2
1976-77	82894	100.7
1978-79	6407	17.7

Source:- Same as for Table 235.

Table 237 :- Newspapers and Periodicals by Frequency.
1972 to 1980

Year	Total	Daily	Bi- Weekly & Weekly	Fort- nightly	Monthly	Quarterly and Others
1972	927	44	204	67	333	279
1973	914	43	200	67	318	286
1974	935	45	204	69	326	291
1975	960	53	196	64	334	313
1976	980	52	170	63	392	303
1977	931	56	178	67	298	332
1978	930	59	175	67	295	344
1979	952	62	194	67	296	333
1980	938	58	200	66	284	330

Source:- Directorate of Public Relations,
Punjab, Lahore.

MISCELLANEOUSTable 238 :- Newspapers and Periodicals by Language, The Punjab
1972 to 1980

Year	Total	Urdu	English	Punjabi	Others
1972	927	807	115	4	1
1973	914	795	114	4	1
1974	935	810	119	5	1
1975	960	830	124	5	1
1976	980	859	113	4	4
1977	931	825	97	5	4
1978	930	814	107	5	4
1979	952	836	108	5	3
1980	938	823	107	5	3

Source:- Directorate of Public Relations,
Punjab, Lahore.

LIST OF IMPORTANT TELEPHONES
OF
BUREAU OF STATISTICS,
2-Begum Road, Lahore.

NAME OF OFFICERS	TELEPHONE NUMBERS
I. <u>DIRECTOR</u>	
Mr. Mohammad Jannisar	69761
II. <u>ADDITIONAL DIRECTOR</u>	67354
III. <u>DEPUTY DIRECTORS</u>	
1. Mr. Mohammad Saeed (Publications & Admn.)	312042
2. Mr. Akhlaq Ahmed (Small Industries Surveys)	69756
3. Raja Mohammad Aslam (Agri. & Sample Surveys)	53797
4. Mr. Abdul Hamid Paul (Employment)	62319
5. Mr. Laeeq Ahmad (Co-ordination)	67952
6. Mr. Z.A. Shamsi (Census of Mfg. Industries)	66921
7. Mr. Mohammad Ramzan (Prices & Reproduction)	52316
IV. <u>SENIOR SYSTEMS ANALYST</u>	
Mr. Abdul Majid	67952
V. Assistant Director (Admn.)	66903
VI. Assistant Director (CIS)	69754

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