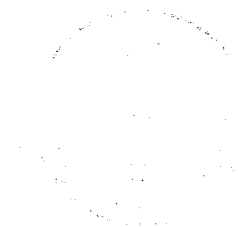


1980

Punjab Development Statistics

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

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P R E F A C E

Bureau of Statistics has been issuing this publication since 1969. Prior to 1972, it used to be 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 ninth annual one of 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 Imports of Tractors, 1980 and 1981 Population Estimates of Zila Councils, Municipal Corporations, Municipal Committees, Town Committees and Cantonment Boards. These additions are expected to enhance the utility of this bulletin. 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.


(MOHAMMAD JANNISAR)
Director

Bureau of Statistics,
Government of the Punjab,
2-Begum Road, Lahore,

Dated: April 15, 1981

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	
B.E.	=	Budget 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 TABLE

LENGTH

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 Chattank	=	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 (200 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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Actual
data

Statistical Abstract, Punjab: 1978-79/1979-80

I t e m	Unit	1978-79 (p)	1979-80 (p)	% Change in 1979-80 over 1978-79

PART A - PAKISTAN1. Gross National Product

A- <u>At Current Factor Cost</u>	Million Rupees	<u>191584</u>	<u>227617</u>	<u>18.8</u>
i) Agriculture	-do-	56370	66272	17.6
ii) Manufacturing	-do-	27870	33782	21.2
iii) Wholesale and Retail Trade	-do-	26179	30429	16.2
iv) Public Administration and Defence	-do-	14012	15964	13.2
v) Services	-do-	15114	17709	17.2
vi) Net Factor Income from Abroad	-do-	13922	17013	22.2
vii) Construction	-do-	9544	11813	23.8
viii) Others	-do-	28573	34635	21.2
Per Capita Gross Income at Current Factor Cost	Rupees	2459	2837	15.4
B- <u>At Constant Factor Cost of 1959-60</u>	Million Rupees	<u>50304</u>	<u>53193</u>	<u>5.7</u>
i) Agriculture	-do-	14948	15851	6.4
ii) Manufacturing	-do-	7160	7741	8.2
iii) Wholesale and Retail Trade	-do-	6518	6876	5.5
iv) Public Administration and Defence	-do-	4934	5105	3.5
v) Services	-do-	3510	3711	5.7
vi) Net Factor Income from Abroad	-do-	3042	3004	(-)1.2
vii) Construction	-do-	2452	2707	10.4
viii) Others	-do-	7740	8198	5.9
Per Capita Gross Income at Constant Factor Cost	Rupees	646	663	2.6

Statistical Abstract, The Punjab: 1978-79/1979-80-Contd.

Item	Units	1978-79	1979-80	% Change in 1979-80 over 1978-79
<u>Outstanding External Debt*</u>				
(As on 30th June)- Total	Million US \$	7792	8720	(+) 11.9
i) Consortium Sources	-do-	6027	6572	(+) 9.4
ii) Non-Consortium Sources	-do-	481	566	(+) 17.7
iii) OPEC Source	-do-	1164	1305	(+) 12.1
iv) IMF Trust Fund	-do-	119	276	(+) 131.9
<u>Exports and Imports</u>				
A - Exports	Million Rupees	16925	23410	(+) 38.3
i) Rice	-do-	3380	4179	(+) 23.6
ii) Raw Cotton (excluding linters)	-do-	655	3321	(+) 407.2
iii) Cotton fabrics	-do-	2135	2417	(+) 13.2
iv) Carpets, carpeting, rugs and mats	-do-	1765	2198	(+) 24.5
v) Cotton Yarn	-do-	1956	2038	(+) 4.2
vi) Petroleum Products	-do-	608	1764	(+) 190.1
vii) Leather	-do-	1247	1264	(+) 1.4
viii) Textile clothing and accessories	-do-	500	734	(+) 46.8
ix) Fish and fish Preparation	-do-	461	530	(+) 14.7
x) Fruits and vegetables	-do-	204	432	(+) 111.8
xi) Guar and guar Products	-do-	272	333	(+) 22.4
xii) Tarpaulin and other canvas goods	-do-	274	314	(+) 18.7
xiii) Towels	-do-	210	262	(+) 24.8
xiv) Sports Goods	-do-	212	245	(+) 15.6
xv) Surgical Instruments	-do-	211	240	(+) 13.7
xvi) Leather Clothes and Accessories	-do-	131	224	(+) 71.0
xvii) Molasses	-do-	210	170	(-) 19.0
xviii) Footwear	-do-	97	106	(+) 9.3
xix) Tobacco and Manufactures	-do-	101	81	(-) 19.8
xx) Others	-do-	2296	2558	(+) 11.4

including undisbursed debt.

Statistical Abstract, The Punjab: 1978-79/1979-80-Contd.

Item	Unit	1978-79	1979-80	%Change in 1979-80 over 1978-79
B - <u>Imports</u>	Million Rupees	36388	46929	(+) 29.0
i) POL	-do-	5247	10685	(+) 103.6
ii) Machinery	-do-	5949	7394	(+) 24.3
iii) Transport equipment	-do-	2474	5903	(+) 138.6
iv) Iron & Steel	-do-	2082	2791	(+) 34.1
v) Fertilizers	-do-	2808	2711	(-) 3.5
vi) Edible Oils (Palm oil & soyabean oil)	-do-	2653	2276	(-) 14.2
vii) Synthetic & artificial silk yarn	-do-	1138	1547	(+) 35.9
viii) Wheat	-do-	3505	1041	(-) 70.3
ix) Tea	-do-	1000	954	(-) 4.6
x) Medicinal Products	-do-	601	751	(+) 25.0
xi) Chemicals (excluding Fertilizers & medicine)	-do-	1938	684	(-) 64.7
xii) Paper and Paper Products	-do-	474	589	(+) 24.3
xiii) Synthetic fibre	-do-	518	487	(-) 6.0
xiv) Milk & milk food for infants	-do-	273	398	(+) 45.8
xv) Tyres & tubes	-do-	223	303	(+) 35.9
xvi) Others	-do-	5504	8417	(+) 52.9

Statistical Abstract, The Punjab:1978-79/1979-80- Contd.

Item	Unit	1978-79	1979-80	% Change in 1979-80 over 1978-79
4. <u>Monetary Assets-IMF Basis(As on Last Thursday of June-(i+ii))</u>	Million Rupees	76425	91140(p)	19.3
i) Currency in Circulation	-do-	23741	27723	17.9
ii) <u>Deposits (A+B+C)</u>	-do-	52684	63417	20.4
A. Scheduled Banks' Demand Deposits (a)	-do-	27677	32676	22.0
B. Scheduled Banks' Time Deposits (a)	-do-	24655	30342	23.1
C. Other Deposits with State Bank of Pakistan (b)	-do-	352	399	13.4
5. <u>Wholesale Price Index of Pakistan by Commodity Groups</u> (Base : 1969-70=100)				
i) General	Index	289.71	316.73	9.33
ii) Food	-do-	302.05	316.51	4.79
iii) Raw Material	-do-	309.98	320.44	3.37
iv) Fuel, Lighting & Lubricants	-do-	312.26	467.87	49.83
v) Manufactures	-do-	251.53	284.18	12.96
6. <u>Consumer Price Index of Pakistan by Categories of Employees</u> (Base : 1969-70=100)				
i) Combine	-do-	282.45	311.83	10.40
ii) Government	-do-	279.97	308.74	10.28
iii) Industrial	-do-	281.32	309.75	10.10
iv) Commercial	-do-	284.56	314.81	10.63
a) <i>Excluding inter-bank deposits and deposits of Central and Provincial Governments and foreign constituents.</i>				
b) <i>Excluding counterpart funds, deposits of foreign Central banks, foreign Governments and international organizations.</i>				

Statistical Abstract, The Punjab: 1978-79/1979-80- *Contd.*

Item	Year/ Period	Unit	Pakis- tan	Punjab	% Share of Punjab
<u>PART B- PAKISTAN AND PUNJAB</u>					
<u>Agriculture</u>					
✓ 7. Water Availability at Farm Gate-Total	1978-79	Million Acre Feet	<u>90.09</u>	<u>58.38</u>	<u>64.8</u>
Kharif	-do-	-do-	52.12	33.30	63.9
Rabi	-do-	-do-	37.97	25.08	66.1
A. <u>Surface Water-Total</u>	-do-	-do-	<u>57.98</u>	<u>31.34</u>	<u>45.9</u>
Kharif	-do-	-do-	36.06	19.78	54.1
Rabi	-do-	-do-	21.92	11.56	52.7
B. <u>Ground Water-Total</u>	-do-	-do-	<u>32.11</u>	<u>27.04</u>	<u>84.2</u>
Kharif	-do-	-do-	16.06	13.52	84.2
Rabi	-do-	-do-	16.05	13.52	84.2
✓ 8. Number of Tractors by Ownership and Use-Total (i)+(ii) or (a)+(b)	1975	Number	<u>35714</u>	<u>28747</u>	<u>80.5</u>
A. <u>By Ownership</u>					
i) Private	-do-	-do-	33621	27329	81.3
ii) Government	-do-	-do-	2093	1418	67.7
B. <u>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
✓ 9. <u>Number of Tubewells-Total</u>	1978-79	Number	<u>178483</u>	<u>157751</u>	<u>88.4</u>
i) Electric	-do-	-do-	71077	57104	80.3
ii) Diesel	-do-	-do-	107406	100647	93.7
10. Fertilizers Sales	1979-80	Thousand Nutrient M. Tons	1044	719	68.9

Statistical Abstract, The Punjab: 1978-79/1979-80- Contd.

Item	Year/ Period	Unit	Pakistan	Punjab	% Share of Punjab
11. Agricultural Farms & Their Area					
<u>A-Farms by Size-Total</u>	1972	Thousands	<u>3762</u>	<u>2375</u>	<u>63.1</u>
i) <u>Government Farms</u>	-do-	-do-	<u>0.252</u>	<u>0.105</u>	<u>41.7</u>
ii) <u>Private Farms</u>	-do-	-do-	<u>3762</u>	<u>2375</u>	<u>63.1</u>
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 Hectares	-do-	-do-	794	549	69.1
10.12 to under 20.24 Hectares	-do-	-do-	289	209	72.3
20.24 to under 60.72 Hectares	-do-	-do-	103	65	63.1
60.72 Hectares and above	-do-	-do-	16	7	43.8
<u>B-Private Farms by Tenure- Total</u>	1972	Thousands	<u>3762</u>	<u>2375</u>	<u>63.1</u>
i) <u>Owner Farms</u>	-do-	-do-	1569	1008	64.2
ii) <u>Owner-cum-Tenant Farms</u>	-do-	-do-	897	683	76.1
iii) <u>Tenant Farms</u>	-do-	-do-	1296	684	52.8
<u>C-Farms Area by Tenure</u>		Thousand			
<u>Total Farms Area</u>	-do-	Hectares	<u>19957</u>	<u>12592</u>	<u>63.1</u>
Government Farms Area	-do-	-do-	95	29	30.5
<u>Private Farms Area</u>	-do-	-do-	<u>19862</u>	<u>12563</u>	<u>63.2</u>
i) <u>Owner Operated Area</u>	-do-	-do-	7854	4838	61.6
ii) <u>Owner-cum-Tenant Operated Area</u>	-do-	-do-	6138	4474	72.9
iii) <u>Tenant Operated Area</u>	-do-	-do-	5871	3250	55.4
12. Land Utilization					
i) <u>Geographical Area</u>	1978-79(p)	Thousand Hectares	<u>79610</u>	<u>20630</u>	<u>25.9</u>
ii) <u>Total Area Reported (iii+iv)</u>	-do-	-do-	54970	16978	30.9

Statistical Abstract, The Punjab:1978-79/1979-80- *Contd.*

Item	Year/ Period	Unit	Pakistan	Punjab	% Share of Punjab
iii) Cultivated Area (iv+v)	1978-79	Thousand Hectares	<u>20120</u>	<u>11347</u>	<u>56.4</u>
iv) Net Sown Area	-do-	-do-	15330	10187	66.5
v) Current Fallow	-do-	-do-	4780	1160	24.3
vi) Un-cultivated Area (vii+viii+ix)	-do-	-do-	<u>34850</u>	<u>5631</u>	<u>16.2</u>
vii) Forest Area	-do-	-do-	2810	426	15.2
viii) Culturable Waste	-do-	-do-	10920	2358	21.6
ix) Not Available for Cultivation	-do-	-do-	21120	2846	13.5
x) Area Sown More than Once	-do-	-do-	3830	2737	71.5
xi) Total Cropped Area (iv+x)	-do-	-do-	<u>19160</u>	<u>12924</u>	<u>67.5</u>
3. Irrigated Area - Total	1978-79	Million Hectares	<u>14360</u>	<u>10430</u>	<u>72.6</u>
4. Production of Principal Crops					
i) Wheat	1979-80(p)	Thousand M. Tons	10757	7913	73.6
ii) Rice (Basmati)	-do-	-do-	887	874	98.5
iii) Rice (Coarse)	-do-	-do-	2334	644	27.6
iv) Cotton	-do-	-do-	729	482	66.1
v) Jowar	-do-	-do-	250	116	46.4
vi) Maize	-do-	-do-	875	421	48.1
vii) Bajra	-do-	-do-	278	175	62.9
viii) Gram	-do-	-do-	310(E)	208	67.1
ix) Sugarcane	-do-	-do-	27437	19413	70.8
x) Barley	-do-	-do-	N.A.	60	n.a.
xi) Rape and Mustard	-do-	-do-	N.A.	152	n.a.
xii) Tobacco	-do-	-do-	N.A.	23	n.a.

Estimated.

Statistical Abstract, The Punjab: 1978-79/1979-80 -Contd.

Item	Year/ Period	Unit	Pakistan	Punjab	% Share of Punjab

15. Production of Principal Fruits

		Thousand M. Tons			
i) Mangoes	1978-79		538	274	50.9
ii) Banana	-do-	-do-	131	1	0.8
iii) Guava	-do-	-do-	N.A.	42	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.

✓ 16. 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	314	133(p)	42.4
iv) Radio Licences Issued	-do-	-do-	1499	931	37.9
v) Television Sets	1979 (As on 30th June)	-do-	582	282	51.5

✓ 17. EducationA- Educational Institutionsi) Primary Schools

<u>Total</u>	1978-79	Number	<u>54544 (E)</u>	<u>33334</u>	<u>61.1</u>
Male	-do-	-do-	37993	20407	53.7
Female	-do-	-do-	16551	12927	78.1

ii) Middle Schools

<u>Total</u>	-do-	-do-	<u>5062 (E)</u>	<u>3283</u>	<u>64.9</u>
Male	-do-	-do-	3698	2232	60.3
Female	-do-	-do-	1364	1051	77.1

E=Estimated.

Statistical Abstracts, The Punjab: 1978-79/1979-80-Contd.

Item	Year/ Period	Unit	Pakistan	Punjab	%Share of Punjab
iii) <u>High Schools</u>					
<u>Total</u>	1978-79	Number	3302 (E)	1759	53.3
Male	-do-	-do-	2406	1228	51.0
Female	-do-	-do-	896	531	59.3
iv) <u>Intermediate and Degree Colleges</u>					
<u>Total</u>	-do-	-do-	477 (E)	207	43.4
Male	-do-	-do-	347	142	40.9
Female	-do-	-do-	130	65	50.0
B. <u>Enrolment</u>					
i) <u>Primary Stage (I to V Grades)</u>					
<u>Total</u>	-do-	Thousands	6570 (E)	3077	46.8
Male	-do-	-do-	4840	1953	40.1
Female	-do-	-do-	1730	1124	65.0
ii) <u>Middle Stage (VI to VIII Grades)</u>					
<u>Total</u>	-do-	-do-	1398 (E)	851	60.9
Male	-do-	-do-	1061	653	61.6
Female	-do-	-do-	337	198	58.8
iii) <u>High Stage (IX & X Grades)</u>					
<u>Total</u>	-do-	-do-	535 (E)	295	55.1
Male	-do-	-do-	415	225	54.2
Female	-do-	-do-	120	69	57.5
iv) <u>Intermediate & Degree Colleges (XI to XIV Grades)</u>					
<u>Total</u>	-do-	-do-	235 (E)	114	48.5
Male	-do-	-do-	162	76	46.9
Female	-do-	-do-	73	38	52.1

E = Estimated

Statistical Abstract, The Punjab: 1978-79/1979-80-Contd.

Item	Year/ Period	Unit	Pakistan	Punjab	%Share of Punjab
18. <u>Performance of Employment Exchanges</u>					
i) Registrations during the year	1979	Thousands	240	163	67.9
ii) Placements during the year	-do-	-do-	51	36	70.6
19. <u>Fisheries</u>					
Fish Production	-do-	Thousand Quintals	300(a)	110	36.7
20. <u>Food Grains</u>					
i) Wheat Procurement	1979-80 (May-April)	Thousand M.Tons	2377	1242(r)	52.3
ii) Wheat Imports	1979-80	-do-	554	98	17.7
iii) Sugar Consumption	1979-80 (p)	-do-	802	301	37.5
21. <u>Fuel and Power</u>					
i) Gas Sales	1978-79 (p)	M.Cubic Meters	5451	2980	54.7
ii) Electricity Generated (WAPDA System)	1979-80	Million	12124	5433	44.8
iii) Electricity Consumed	-do-	^{KWH} -do-	6981	5287	75.7
22. <u>H e a l t h</u>					
A. <u>Hospital and Dispensaries</u>					
i) Hospitals	1979 (As on 1st January)	Number	550	200	36.4
ii) Dispensaries	-do-	-do-	3363	1209	35.9
B. <u>Medical Personnel</u>					
i) Available Doctors	1979 (As on 30th June)	-do-	15041	7604*	n.a.
ii) Nurses	-do-	-do-	7768	4647*	n.a.
iii) Lady Health Visitors (Qualified)	-do-	-do-	N.A.	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.

Statistical Abstract, The Punjab: 1978-79/1979-80-*Contd.*

I t e m	Year/ Period	Unit	Pakistan	Punjab	%Share of Punjab
✓ 23. <u>Production of Major Manufactured Items</u>					
i) Cotton Yarn	1979-80	Thousand M.Tons	363	177	48.8
ii) Cotton Cloth*	-do-	Million Sq. Metres	342	184	53.8
iii) Sugar**	-do-	Thousand M.Tons	586	177	30.2
iv) Vegetable Ghee	-do-	-do-	451	275	61.0
v) <u>Fertilizers</u>					
1) Ammonium Sulphate	-do-	-do-	99	99	100.0
2) Urea	-do-	-do-	641	404	63.0
3) Ammonium Nitrate	-do-	-do-	199	199	100.0
4) Nitro Phosphate	-do-	-do-	137	137	100.0
5) Super Phosphate	-do-	-do-	101	101	100.0
vi) Cement	-do-	-do-	3343	1285	38.4
vii) Cigarettes	-do-	Million	34647	11434	33.0
viii) Caustic Soda	-do-	Thousand M.Tons	40	27	67.5
ix) Sulphuric Acid	-do-	-do-	57	54	94.7
✓ 24. <u>Livestock</u>					
i) Cattle	1976	Million	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
✓ 25. <u>Mineral Production</u>					
i) Coal	1979-80 (p)	Thousand	1504	416	27.7
ii) Gypsum	-do-	-do-	362	311	85.9
iii) Limestone	-do-	-do-	2798	1370	49.0
iv) Fireclay	-do-	-do-	57	56	98.2
v) Sillica Sand	-do-	-do-	104	59	56.7

* In Linear Metres.

** Includes Sugar produced from Cane, Sugar Beet and Gur.

Statistical Abstract, Punjab: 1978-79/1979-80- Contd.

Item	Year/ Period	Unit	Pakistan	Punjab	%Share of Punjab
26. <u>Population by Area and Sex</u>		Thousand			
<u>Total (A)+(B) or (i)+(ii)</u>	1972	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
✓ 27. <u>Roads Under Highway Department</u>					
<u>T o t a l</u>	1979-80 (p)	Kilometres	40150	11768	29.3
i) High Type	-do-	-do-	24504	11592	47.3
ii) Low Type	-do-	-do-	15646	176	1.1
✓ 28. <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: 1978-79/1979-80-Concl'd.

I t e m	Year/ Period	Unit	Pakistan	Punjab	%Share of Punjab
✓ 29. <u>Water Supplies</u>					
i) Urban Population Served with Piped Water Supply	1979-80 (p)	Million Persons	N.A.	6.91	n.a.
ii) Rural Population <u>Served</u>	-do-	-do-	N.A.	5.64	n.a.
1. With Piped Water Supply	-do-	-do-	N.A.	2.94	n.a.
2. With Hand-Pumps Water Supply	-do-	-do-	N.A.	2.70	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 Gas Sales, 'Sewerage & Drainage' and 'Water Supplies'
2. For Gas Sales
3. For 'Sewerage & Drainage'
4. For Water Supplies

'Sources' of data have been given in the Tabela of respective Sections of the Bulletin.

Same as for Pakistan.

Physical Planning and Housing Section, Planning Divn., Govt. of Pakistan, Islamabad.

Public Health Engineering Department, Punjab, Lahore.
Lahore Development Authority
Faisalabad Development Authority and
Multan Development Authority.

II. FOR PAKISTAN

1. Gross National Products at Current and Constant Factor Cost
2. For External Debt
3. Exports and Imports
4. Monetary Assets
5. Wholesale Price Index
6. Consumer Price Index
7. Water Availability
8. Tractors
9. Tubewells
10. Fertilizers Sales
11. Agricultural Farms and Area

Statistics Division, Government of Pakistan, Karachi.

Economic Advisor's Wing,
Government of Pakistan,
Islamabad (Unpublished data)

Statistics Division, Government of Pakistan, Karachi, "Review of Foreign Trade: July, 1979-June, 1980".

State Bank of Pakistan, Karachi, "Annual Report: 1979-80" Table 5.1.

Statistics Division, Government of Pakistan, Karachi.

-do-

Food & Agriculture Division (Planning Unit), Government of Pakistan, Islamabad, "Agricultural Statistics of Pakistan 1979", TABLE 60.

-do- TABLE 88

-do- TABLE 81

Ministry of Food, Agriculture and Co-operatives (Planning Unit)
Agriculture Wing, Government of Pakistan, Islamabad, (Unpublished data).

Agricultural Census Organization, Government of Pakistan, Lahore "Pakistan Census of Agriculture-1972", Table 1 & 3.

SECTORS/SUB-SECTORSSOURCE OF INFORMATION

12.	Land Utilization	Food & Agriculture Division (Planning Unit) Government of Pakistan, Islamabad, "Agricultural Statistics of Pakistan, 1979", TABLE 52.
13.	Total Irrigated Area	-do- , TABLE 58.
14.	Production of Principal Crops	Ministry of Food, Agriculture and Co-operatives (Planning Unit), Government of Pakistan, Islamabad.
15.	Production of Principal Fruits	-do-
16.	Communications	Pakistan Economic Survey-1979-80, Tables 11.5 to 11.7 (Pages 171 to 173)
17.	Education	Ministry of Education, Research Wing, Islamabad "Pakistan Education Statistics (1947-1979)", Tables 1 & 2, Pages 2 and 3.
18.	Performance of Employment Exchanges	Statistics Division, Government of Pakistan, Karachi.
19.	Fisheries	Marine Fisheries Department, Government of Pakistan, Karachi, "Hand Book of Fisheries Statistics of Pakistan-1979" Volume 8, Page 7.
20.	Foodgrains	
	i) Wheat Procurement	Ministry of Food, Agriculture and Co-operative (Planning Unit), Government of Pakistan, Islamabad.
	ii) Wheat Imports	-do-
	iii) Sugar Consumption	Section Officer (Sugar), Food and Agriculture Division, Government of Pakistan, Islamabad.
21.	Fuel and Power	
	i) Gas Sales	Finance Division, Economic Advisor's Wing, Government of Pakistan, Islamabad, "Pakistan Basic Facts-1979-80" 18TH-EDITION TABLE 8.7 (Page 87)
	ii) Electricity Generator	Director, Master Planning (Power), WAPDA, WAPDA House, Lahore.
	iii) Electricity Consumption	-do-
22.	Health	
	i) For all items except Available Doctors:- Health & Social Welfare Division, Government of Pakistan, Islamabad, (unpublished data).	
	ii) For Available Doctors, Pakistan Economic Survey-1979-80", Page 205.	

SECTORS/SUB-SECTORS

SOURCE OF INFORMATION

24. Production of Major Manufactured Items	Statistics Division, Government of Pakistan, Karachi, "Pakistan Key Economic Indicators March 1981," TABLE 3.2 , Page 15.
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, 1980, yearly rainfall data from 1971 to 1979 and monthly data for 1979 and 1980 (November). The rainfall at the specified stations is recorded in millimeters instead of inches and cents (1"=25.4 Millimeters) 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 1979-80 on the following topics:-

1. Land Utilization;
2. Agricultural Farms;
3. Agricultural Inputs (Temperature, Rainfall, Canal Withdrawals, Sales, Nutrients per Lb. and Prices of Fertilizers, Distribution of Improved Seeds, Procurement of Pesticides and Area Treated with Pesticides);
4. Tubewells Installed, Electrified and Pumping in SCARPS' Areas; their Pumpage Capacity and Actual Pumpages;
5. Tractors by Ownership and Imports of Tractors;
6. Agricultural Institutional Credit;
7. Cropped Area Irrigated by Different Modes of Irrigation, Total Area Sown under various Crops (Total and Irrigated) and Area Failed;
8. Production and Per Hectare Yield of Important Crops, Area and production of various Oil seeds, Fruits and Other Minor Crops &
9. Saline Area and Water Table Depths.

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

II. The collection and compilation of Land Utilization, Crop Acreage and 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 preceding 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 which 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 un-doubtedly 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. CBDC Canal	=	Central Bari Doab Canal
6. Sutlej Valley Canals	=	Dipalpur + Eastern Sidiqia + Fordwah + Pakpatton + Bhalwal + Qaimpur + Mailsi
7. Thal Canal	=	Thal Canal at Head
8. Taunsa Canals	=	D.G. Khan Canal + Muzaffargarh Canal

AGRICULTURE

Table 1 :- Land Utilization, The Punjab: 1971-72 to 1978-79

Year	Reported Area	(Thousand Hectares)						
		Cultivated Area			Un-Cultivated Area			
		Total	Net Sown	Current Fallow	Total	Culturable Waste	Forest	Area not available for Cultivation
1	2=3+6	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(r)	16977	11348	10116	1232	5629	2328	426	2875
1978-79	16978	11347	10187	1160	5651	2358	426	2846

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

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Table 2 :- Land Utilization by Districts, The Punjab: 1978-79

(Thousand Hectares)

Division/ District	Reported Area	Cultivated Area		
		Total	Net Sown	Current Fallow
1	2=3+9	3=4+5	4	5
<u>The Punjab</u>	<u>16978</u>	<u>11347</u>	<u>10187</u>	<u>1160</u>
<u>Rawalpindi Divn.</u>	<u>2922</u>	<u>1481</u>	<u>1293</u>	<u>188</u>
Attock	993	445	373	72
Rawalpindi	622	298	230	68
Jhelum	717	291	246	45
Gujrat	590	446	444	2
<u>Sargodha Divn.</u>	<u>4424</u>	<u>3137</u>	<u>2787</u>	<u>350</u>
Sargodha	1244	985	854	130
Faisalabad	900	740	666	74
Jhang	890	572	521	51
Mianwali	1390	841	746	94
<u>Lahore Divn.</u>	<u>2299</u>	<u>1767</u>	<u>1704</u>	<u>63</u>
Sialkot	534	442	423	19
Gujranwala	596	485	480	5
Sheikhupura	596	464	439	25
Lahore	176	91	91	-
Kasur	397	286	270	15
<u>Multan Divn.</u>	<u>5404</u>	<u>3464</u>	<u>3035</u>	<u>429</u>
Sahiwal	1033	879	817	62
Vehari	437	371	352	19
Multan	1086	902	789	113
Muzaffargarh	1441	731	646	87
D. G. Khan	1407	578	431	148
<u>Bahawalpur Divn.</u>	<u>1928</u>	<u>1498</u>	<u>1368</u>	<u>130</u>
Bahawalpur	508	376	336	39
Bahawalnagar	705	540	507	34
Rahim Yar Khan	715	582	525	57

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Table 2 :- Land Utilization by Districts, The Punjab: 1978-79-Concl'd.

Division/ District	(Thousand Hectares)					
	Cropped Area		Un-Cultivated Area			
	Total	Area sown more than once	Total	Cultur- able Waste	Forest	Not avail- able for cultivation
6	7	8=7-4	9=10+11+ 12	10	11	12
<u>The Punjab</u>	<u>12924</u>	<u>2737</u>	<u>5631</u>	<u>2358</u>	<u>426</u>	<u>2846</u>
<u>Rawalpindi Divn.</u>	<u>1505</u>	<u>212</u>	<u>1441</u>	<u>181</u>	<u>293</u>	<u>967</u>
Attock	407	34	549	58	91	399
Rawalpindi	292	62	323	50	88	186
Jhelum	281	35	425	51	92	283
Gujrat	524	80	144	22	22	99
<u>Sargodha Divn.</u>	<u>3478</u>	<u>690</u>	<u>1287</u>	<u>636</u>	<u>71</u>	<u>580</u>
Sargodha	1036	182	259	101	36	122
Faisalabad	944	278	160	80	4	76
Jhang	634	113	318	235	7	76
Mianwali	864	117	549	220	24	306
<u>Lahore Divn.</u>	<u>2477</u>	<u>773</u>	<u>532</u>	<u>224</u>	<u>22</u>	<u>285</u>
Sialkot	607	184	91	9	10	72
Gujranwala	661	181	112	55	1	55
Sheikhpura	604	165	132	71	3	58
Lahore	180	89	85	43	2	40
Kasur	424	154	112	46	6	60
<u>Multan Divn.</u>	<u>3782</u>	<u>747</u>	<u>1940</u>	<u>1171</u>	<u>35</u>	<u>734</u>
Sahiwal	1106	290	153	50	7	96
Vehari	459	107	66	22	-	44
Multan	1081	292	184	83	8	93
Muzaffargarh	700	54	708	494	16	199
D.G. Khan	435	4	828	522	4	302
<u>Bahawalpur Divn.</u>	<u>1683</u>	<u>315</u>	<u>430</u>	<u>146</u>	<u>5</u>	<u>279</u>
Bahawalpur	444	108	132	29	1	102
Bahawalnagar	613	106	165	63	-	101
Rahim Yar Khan	626	101	133	54	4	76

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.

AGRICULTURETable 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>4473.9</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, 1980

RAWALPINDI

(Centigrades)

Date	Maximum				Minimum			
	March 1980	April 1980	September 1980	October 1980	March 1980	April 1980	September 1980	October 1980
1	20	28	36	36	4	11	23	18
2	23	30	35	35	6	16	20	16
3	17	25	33	36	7	10	21	16
4	13	26	34	36	8	11	22	16
5	21	29	27	36	9	12	18	17
6	14	31	32	35	8	17	18	17
7	18	30	34	35	4	16	20	18
8	21	32	34	34	9	15	22	20
9	16	33	34	27	7	14	23	14
10	17	33	33	30	7	14	21	17
11	19	34	32	30	9	15	21	18
12	17	24	31	32	4	16	22	16
13	19	25	35	32	7	12	21	14
14	22	29	33	32	9	14	16	14
15	24	33	33	33	13	15	19	14
16	24	33	35	33	11	15	21	16
17	25	35	36	32	11	16	19	15
18	27	36	36	33	13	19	19	16
19	24	34	35	32	11	20	18	15
20	25	36	32	32	13	19	19	14
21	24	36	34	32	14	16	19	11
22	21	36	34	32	10	21	21	12
23	23	32	35	33	12	16	21	13
24	24	34	35	32	12	16	22	11
25	24	36	32	33	11	16	18	9
26	26	38	34	33	10	21	18	10
27	27	38	36	32	11	21	18	10
28	27	37	36	30	13	21	17	13
29	18	37	36	22	12	19	16	12
30	16	37	36	28	11	20	17	14
31	25	n.a.	n.a.	21	11	n.a.	n.a.	11

AGRICULTURETable 5 :- Maximum and Minimum Temperatures during March, April, September and October, 1980 - *Contd.*

Date	<u>JHELUM</u> (Centigrades)							
	Maximum				Minimum			
	March 1980	April 1980	Sept. 1980	Oct. 1980	March 1980	April 1980	Sept. 1980	Oct. 1980
1	24	31	38	36	7	15	26	21
2	26	32	37	37	11	17	22	19
3	19	30	35	37	12	13	23	19
4	15	27	36	37	10	14	25	20
5	23	31	32	37	12	15	22	19
6	18	33	36	36	11	20	21	20
7	20	34	37	36	8	21	23	21
8	22	32	33	35	11	16	24	23
9	19	36	37	30	9	17	26	17
10	22	37	35	31	11	16	23	19
11	23	37	32	32	12	18	22	19
12	24	33	33	34	8	19	22	19
13	23	29	35	34	10	18	24	18
14	24	33	35	35	12	16	21	17
15	27	36	35	34	12	17	23	18
16	27	38	36	34	14	20	25	20
17	27	37	37	34	12	18	23	19
18	29	38	38	34	14	24	24	18
19	25	38	36	33	14	23	21	17
20	27	40	31	34	14	23	20	17
21	28	39	37	33	17	18	23	16
22	24	40	35	34	14	21	24	15
23	27	32	35	34	14	16	24	15
24	25	37	37	33	14	17	24	15
25	28	39	36	34	14	18	22	13
26	29	41	36	34	13	20	21	13
27	29	41	36	33	12	25	21	13
28	30	40	37	32	15	24	20	14
29	25	40	37	25	15	23	20	15
30	20	40	37	28	13	23	21	16
31	28	n.a.	n.a.	25	15	n.a.	n.a.	15

AGRICULTURETable 5 :- Maximum and Minimum Temperatures during March, April, September and October, 1980- *Contd.*SARGODHA

Date	(Centigrades)							
	Maximum				Minimum			
	March 1980	April 1980	Sept. 1980	Oct. 1980	March 1980	April 1980	Sept. 1980	Oct. 1980
1	27	33	39	37	8	15	27	20
2	27	33	39	40	10	18	21	19
3	21	34	34	38	12	12	22	19
4	17	32	41	37	11	14	26	18
5	23	33	34	39	13	16	18	18
6	19	37	33	37	9	21	21	19
7	21	36	37	37	8	19	22	20
8	22	36	33	36	8	17	23	21
9	23	39	36	35	8	18	24	17
10	23	38	33	29	10	16	24	20
11	24	39	34	32	12	20	26	21
12	22	34	37	34	9	15	25	19
13	25	32	37	34	10	18	25	19
14	25	34	37	36	12	18	22	20
15	27	36	36	36	13	18	25	21
16	29	38	38	38	13	18	23	21
17	29	40	39	36	13	21	24	20
18	30	40	39	35	16	22	24	21
19	26	41	38	33	12	23	22	18
20	28	41	35	34	16	23	25	18
21	30	40	36	35	17	21	23	18
22	26	41	37	35	15	20	24	16
23	29	36	39	36	15	18	23	16
24	27	39	37	34	14	20	24	16
25	27	39	37	36	14	21	23	14
26	34	41	39	35	13	21	22	15
27	31	42	39	33	12	27	21	15
28	32	41	38	31	16	14	20	17
29	27	41	38	26	14	24	20	16
30	18	41	38	25	12	25	20	16
31	27	n.a.	n.a.	27	14	n.a.	n.a.	16

AGRICULTURETable 5 :- Maximum and Minimum Temperatures during March, April, September and October, 1980 -*Contd.*FAISALABAD

Date	(Centigrades)							
	Maximum				Minimum			
	March 1980	April 1980	September 1980	October 1980	March 1980	April 1980	September 1980	October 1980
1	24	30	38	37	8	15	28	20
2	25	31	39	37	11	17	21	19
3	23	32	31	38	12	13	25	19
4	15	28	34	37	11	14	26	19
5	20	31	35	36	12	16	19	20
6	21	33	31	37	9	17	22	19
7	20	32	34	36	6	19	23	21
8	21	34	29	35	10	19	24	24
9	23	35	32	35	8	19	26	18
10	22	36	33	29	10	18	26	20
11	23	36	36	31	11	23	26	20
12	23	33	36	33	9	17	24	19
13	23	30	36	33	11	17	25	18
14	24	32	36	34	12	19	23	19
15	25	34	37	34	15	18	25	19
16	27	36	38	35	13	18	23	19
17	27	37	38	35	13	21	23	20
18	28	39	38	34	16	22	23	20
19	27	38	37	33	13	22	21	18
20	25	40	34	34	16	23	20	18
21	28	38	36	33	18	21	23	17
22	25	39	36	34	16	25	22	14
23	26	36	36	33	14	18	24	15
24	24	37	37	33	14	20	23	15
25	27	39	36	33	14	19	22	14
26	28	40	36	33	12	20	22	14
27	29	41	38	32	13	24	21	14
28	30	41	38	31	17	26	20	16
29	28	39	38	25	15	25	20	14
30	21	41	37	24	12	22	19	15
31	26	n.a.	n.a.	27	14	n.a.	n.a.	14

AGRICULTURE

Table 5 :- Maximum and Minimum Temperatures during March, April,
September and October, 1980-Contd.
SIALKOT

Date	(Centigrades)							
	Maximum				Minimum			
	March 1980	April 1980	Sept. 1980	Oct. 1980	March 1980	April 1980	Sept. 1980	Oct. 1980
1	24	30	36	35	9	14	26	20
2	24	31	36	34	10	16	21	19
3	21	30	31	34	12	14	22	20
4	15	28	34	35	9	14	25	20
5	23	31	34	35	10	14	23	20
6	20	33	33	35	10	18	22	20
7	19	33	34	35	8	18	24	22
8	22	33	31	32	10	17	23	23
9	20	35	35	30	9	17	26	17
10	22	35	32	30	10	16	24	20
11	23	36	32	33	11	19	25	19
12	22	35	33	32	9	19	23	18
13	23	34	33	32	9	17	23	17
14	20	35	35	33	11	18	20	17
15	27	35	34	33	13	16	23	18
16	27	37	35	33	14	17	24	18
17	27	37	36	32	13	18	24	19
18	28	38	36	32	15	22	23	18
19	25	39	35	32	14	24	21	17
20	27	40	32	32	13	26	20	17
21	28	39	33	31	16	20	22	15
22	22	39	34	32	13	23	22	15
23	28	32	34	32	13	19	24	16
24	23	37	35	31	14	18	24	16
25	29	39	36	32	13	20	22	16
26	29	39	36	32	12	21	22	14
27	29	41	36	31	12	25	21	13
28	29	41	36	31	14	24	21	14
29	26	40	36	27	16	23	20	14
30	27	42	36	28	13	23	20	17
31	27	n.a.	n.a.	25	15	n.a.	n.a.	14

Table 5 :- Maximum and Minimum Temperatures during March, April, September and October, 1980- *Contd.*LAHORE

(Centigrades)

Date	Maximum				Minimum			
	March 1980	April 1980	September 1980	October 1980	March 1980	April 1980	September 1980	October 1980
1	26	31	36	36	10	16	27	22
2	27	32	38	35	11	17	19	20
3	24	31	32	37	14	15	21	20
4	17	28	35	37	11	17	23	19
5	22	31	35	36	12	18	19	19
6	20	33	33	36	10	20	21	20
7	21	34	34	36	9	21	22	21
8	22	33	28	35	12	21	21	21
9	21	35	34	33	9	21	23	15
10	22	36	31	30	11	20	23	19
11	24	37	35	32	12	23	25	19
12	24	34	34	32	10	18	23	21
13	23	33	35	33	12	20	24	19
14	25	34	35	34	14	20	22	18
15	26	35	35	34	16	20	24	19
16	28	37	37	34	16	20	25	19
17	28	38	37	34	16	21	25	19
18	30	39	37	34	17	24	23	19
19	26	39	36	33	15	25	20	17
20	28	41	31	33	16	26	20	20
21	29	38	34	33	19	22	23	20
22	23	40	35	33	16	24	21	16
23	27	34	35	34	15	23	23	15
24	25	37	37	33	14	22	23	18
25	29	39	37	33	16	22	23	16
26	29	41	36	33	16	22	22	14
27	30	41	38	33	15	23	21	13
28	30	42	37	32	17	25	20	14
29	29	41	37	27	16	26	19	12
30	27	41	37	26	14	26	20	16
31	27	n.a.	n.a.	28	17	n.a.	n.a.	17

AGRICULTURE

Table 5 :- Maximum and Minimum Temperatures during March, April, September and October, 1980 -Contd.

MULTAN

(Centigrades)

Date	Maximum				Minimum			
	March 1980	April 1980	September 1980	October 1980	March 1980	April 1980	September 1980	October 1980
1	27	32	41	40	8	18	30	22
2	27	34	42	38	9	19	28	22
3	24	36	36	38	12	16	27	19
4	19	31	39	38	12	18	27	22
5	21	33	39	37	13	19	22	21
6	24	35	36	39	11	21	24	22
7	22	36	38	38	7	23	24	24
8	21	37	37	38	9	19	26	24
9	25	37	37	37	11	18	27	21
10	24	38	37	32	11	19	27	21
11	25	39	37	34	11	21	24	24
12	26	38	37	35	11	18	25	20
13	25	33	38	34	12	19	26	20
14	26	35	37	35	13	20	26	21
15	27	37	38	37	13	20	26	20
16	29	39	39	38	14	20	23	20
17	29	40	40	37	14	24	24	20
18	30	44	40	36	17	23	24	19
19	29	41	39	36	14	22	25	21
20	27	43	38	36	14	23	24	19
21	29	39	39	36	16	20	24	19
22	29	42	40	36	16	21	25	16
23	29	39	38	37	17	21	25	16
24	27	42	40	36	14	22	22	15
25	29	42	40	35	15	20	24	16
26	29	43	38	35	15	23	20	15
27	32	42	41	33	17	24	20	15
28	32	43	39	31	18	25	21	21
29	27	41	37	29	14	24	22	17
30	21	42	37	21	12	24	23	13
31	30	n.a.	n.a.	28	15	n.a.	n.a.	14

AGRICULTURE

Table 5 :- Maximum and Minimum Temperatures during March, April, September and October, 1980 - *Concl'd.*
BAHAWALPUR

Date	Maximum				Minimum			
	March 1980	April 1980	September 1980	October 1980	March 1980	April 1980	September 1980	October 1980
1	27	33	40	38	10	18	29	20
2	30	35	42	38	14	18	30	22
3	23	38	37	38	13	17	27	21
4	21	32	38	37	13	16	28	22
5	20	34	39	38	14	18	22	21
6	26	37	34	37	11	21	23	22
7	23	37	37	37	10	21	24	22
8	23	36	36	38	14	20	24	22
9	26	37	37	36	9	19	26	23
10	25	36	37	33	11	18	25	22
11	24	41	37	34	11	23	25	22
12	26	38	37	35	10	18	25	20
13	25	34	37	35	11	19	26	20
14	26	36	38	36	13	19	26	20
15	28	38	38	37	14	19	25	19
16	30	38	38	38	14	21	24	19
17	29	41	39	37	16	24	26	20
18	31	43	40	37	18	24	25	21
19	28	42	40	36	16	22	26	20
20	28	43	39	37	18	25	23	19
21	30	39	38	37	17	23	26	20
22	31	41	39	36	17	21	23	17
23	29	38	38	37	17	22	24	19
24	29	40	38	35	15	24	23	15
25	28	41	38	35	15	22	24	15
26	29	42	38	33	15	24	22	15
27	31	41	38	32	16	24	23	15
28	33	41	38	31	15	25	23	17
29	28	41	38	29	13	26	23	17
30	24	42	38	26	13	31	22	14
31	28	n.a.	n.a.	27	15	n.a.	n.a.	17

Source:- Director, Regional Meteorological Centre, Lahore.

AGRICULTURE

Table 6 :- Rainfall at Selected Stations, The Punjab: 1971 to 1980

Year/ Month/ Station	(Millimetres)									
	Murree	Rawal- pindi	Jhelum	Sargo- dha	Faisal- abad	Sial- kot	Lahore	Multan	D.G. Khan	Bahawal- pur
1971	1489.6 (r)	1091.4 (r)	622.9 (r)	302.8	285.5	772.6 (r)	385.0	137.4	32.5	11.4
1972	907.1* (r)	770.1	622.4 (r)	444.0	223.4	727.4 (r)	375.3	110.1	67.3	35.5
1973	1832.9 (r)	617.7 (r)	983.0	556.1	239.5 (r)	86.7 (r)	826.7	254.0	185.8	671.1 (r)
1974	1526.3	1042.6	551.7 (r)	289.0 (r)	285.9 (r)	569.5 (r)	414.2 (r)	140.4	76.2	50.9
1975	1665.2 (r)	1042.0	1239.3	547.2	430.5 (r)	1190.1 (r)	672.3	265.1	86.9	233.4 (r)
1976	2226.4 (r)	1595.9	1043.1	720.2	449.2	1689.0	1117.5	395.7	290.8	353.4
1977	2289.7 (r)	1332.9	899.6 (r)	299.8	478.8 (r)	792.7 (r)	459.3	115.3	197.4	183.6
1978	2303.5 (r)	1520.2 (r)	1169.5 (r)	507.4 (r)	619.4	1064.9 (r)	718.8	316.2 (r)	201.9	349.6
1979	1647.0	958.6	871.2	605.8	560.0	621.4	525.2	189.8	320.4	236.5
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	102.3	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	4.6
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	1.0	-	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
November	103.7	36.0	12.2	20.6	6.8	16.3	5.5	2.5	-	15.5
December	44.1	22.6	16.7	2.1	0.0	7.7	-	3.8	19.5	2.3
1980										
January	134.7	92.8	46.4	28.5	17.9	34.6	19.8	8.9	1.5	2.9
February	170.4	93.4	19.6	-	2.8	59.8	35.8	-	-	-
March	212.1	125.8	84.4	40.5	33.9	15.9	29.2	26.6	23.2	13.8
April	24.2	15.6	14.9	18.5	16.3	7.7	13.4	0.5	N.A.	1.1
May	23.8	23.6	29.0	14.2	6.6	0.0	3.0	0.5	N.A.	1.0
June	318.8	80.0	120.1	100.3	39.3	163.2	90.8	-	53.7	36.7
July	351.0	309.8	276.6	139.9	77.2	224.3	470.6	99.1	50.9	12.9
August	282.0	189.7	153.9	103.2	154.4	148.6	300.4	-	23.0	26.7
September	146.2	86.2	133.8	98.3	48.3	18.8	52.4	-	9.1	1.8
October	47.0	36.6	18.6	25.0	6.1	6.6	10.6	3.4	27.3	-
November	12.0	N.A.	27.4	1.0	1.7	44.1	8.6	N.A.	N.A.	1.3

* Data from January to June is not available.

Source:- i) For all Stations except D.G. Khan,
Director, Regional Meteorological Centre, Lahore.
ii) For D.G. Khan,
Director, Land Records, Punjab, Lahore.

AGRICULTURE

Table 7 :- Overall Water Availability at Farm Gate by Crop Seasons
The Punjab: 1972-73 to 1979-80

Item	(Million Acre Feet)							
	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79	1979-80
I. Total Water Availability								
<u>(At Farm Gate)</u>								
i) Total (ii+iii)	50.50	49.89	48.54	56.28	57.89	59.88	58.38	61.68
ii) Kharif	29.87	28.95	29.64	31.61	31.20	34.05	33.30	35.50
iii) Rabi	20.62	20.94	18.90	24.67	26.69	25.83	25.08	26.18
II. Surface Water								
<u>1. At Canal Heads</u>								
i) Total (ii+iii)	52.92	49.32	43.07	54.00	53.88	55.87	52.24	55.80
ii) Kharif	34.16	31.33	30.49	32.78	30.70	34.79	32.97	35.67
iii) Rabi	18.76	17.99	12.58	21.22	23.18	21.08	19.27	20.13
<u>2. At Farm Gate</u>								
i) Total (ii+iii)	31.75	29.59	25.84	32.40	32.33	33.52	31.34	33.48
ii) Kharif	20.50	18.80	18.29	19.67	18.42	20.87	19.78	21.40
iii) Rabi*	11.25	10.79	7.55	12.73	13.91	12.65	11.56	12.08
III. Ground Water* (Tubewells)								
i) Total (ii+iii)	18.74	20.30	22.70	23.88	25.56	26.36	27.04	28.20
ii) Kharif	9.37	10.15	11.35	11.94	12.78	13.18	13.52	14.10
iii) Rabi	9.37	10.15	11.35	11.94	12.78	13.18	13.52	14.10

*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 Tubewells data supplied by the Agriculture Department, Punjab, Lahore.

AGRICULTURE

Table 8 :- Canal Withdrawals, The Punjab: 1971-72 to 1979-80

Year(April-March)	Total	(Million Acre Feet)							
		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						
1979-80	55.80	35.67	20.13						
<u>B - Annual By Canals</u>									
Year (April-March)	All Canals (Punjab)	Five Linked Canals	M.R.Link (Inter- nal)	Haveli Canals	Panjnad Canals	Central Bari Doab Canal	Sutlej 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
1979-80	55.80	19.81	0.80	3.64	5.15	1.37	15.06	4.25	5.72

AGRICULTURETable 8 :- Canal Withdrawals, The Punjab: 1971-72 to 1979-80-*Concl'd.*

Year (April-March)	(Million Acre Feet)								
	All Canals (Punjab)	Five Linked Canals	M.R.Link (Inter- nal)	Haveli Canals	Panjnad Canals	Central Bari Doab Canal	Sutlej Valley Canals	Thal Canal	Taunsa Canals
C- <u>Kharif</u>									
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
1979-80	35.67	11.84	0.79	2.32	3.46	0.78	10.00	2.30	4.18
D- <u>Rabi</u>									
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
1979-80	20.13	7.97	0.01	1.32	1.69	0.59	5.06	1.95	1.54

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

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Table 9 :- Monthly Sales of Fertilizers, The Punjab
1976-77 to 1979-80

Sl. No.	Month	(Thousand Nutrient Tons)							
		Total				Nitrogenous			
		1976- 77	1977- 78	1978- 79	1979- 80	1976- 77	1977- 78	1978- 79	1979- 80
	<u>Total</u>	<u>413.8</u>	<u>464.7</u>	<u>588.7</u>	<u>719.4</u>	<u>336.9</u>	<u>359.4</u>	<u>463.1</u>	<u>554.5</u>
1.	July	39.2	40.7	33.4	56.4	35.6	35.3	29.6	46.8
2.	August	37.3	41.3	53.2	64.7	36.4	39.5	50.6	58.8
3.	September	18.2	19.0	26.1	39.9	16.2	15.8	22.9	33.4
4.	October	23.7	21.9	31.1	39.8	14.2	13.8	17.5	25.4
5.	November	65.4	72.7	106.0	135.1	39.4	39.4	60.1	78.3
6.	December	75.4	75.1	107.6	146.8	65.1	62.4	88.5	111.8
7.	January	50.6	55.1	71.7	79.1	44.5	50.8	68.9	72.7
8.	February	27.1	31.8	35.3	53.8	23.0	26.3	31.5	45.5
9.	March	8.6	19.6	15.6	21.7	7.0	13.3	11.0	17.1
10.	April	7.7	19.3	20.5	20.9	6.0	12.1	14.8	15.6
11.	May	27.1	37.2	50.5	26.6	21.2	27.0	35.2	19.5
12.	June	33.5	30.8	37.7	34.7	28.3	23.4	31.5	29.4

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Table 9:- Monthly Sales of Fertilizers, The Punjab
1976-77 to 1979-80- Concl'd.

Sl. No.	Month	(Thousand Nutrient Tons)							
		Phosphatic				Potash			
		1976- 77	1977- 78	1978- 79	1979- 80	1976- 77	1977- 78	1978- 79	1979- 80
	<u>Total</u>	<u>75.1</u>	<u>101.3</u>	<u>123.2</u>	<u>159.8</u>	<u>1.8</u>	<u>4.0</u>	<u>2.5</u>	<u>5.1</u>
1.	July	3.5	5.3	3.6	9.3	0.1	0.1	0.1	0.2
2.	August	0.8	1.7	2.6	5.8	-	0.1	0.1	0.2
3.	September	2.0	2.9	3.0	5.9	0.1	0.3	0.1	0.2
4.	October	9.3	7.9	13.5	14.1	0.1	0.2	0.1	0.3
5.	November	25.6	33.0	45.7	56.5	0.3	0.3	0.2	0.2
6.	December	10.0	10.3	18.6	33.4	0.3	2.3	0.2	1.6
7.	January	5.9	4.1	2.5	6.0	0.2	0.2	0.3	0.4
8.	February	4.0	5.3	3.5	7.5	0.2	0.1	0.3	0.8
9.	March	1.5	6.1	4.1	4.2	0.2	0.1	0.4	0.4
10.	April	1.6	7.1	5.5	5.2	0.2	0.1	0.2	0.1
11.	May	5.7	10.1	15.0	6.9	0.1	0.2	0.3	0.2
12.	June	5.1	7.4	6.1	5.1	0.1	0.1	0.1	0.2

Source:- Director,
Planning & Distribution, Punjab
Agricultural Development and
Supplies Corporation, Lahore.

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Table 10 :- Sales of Fertilizers by Districts, The Punjab
1972-73 to 1979-80

(Thousand Nutrient Tons)								
Division/ District	1972- 73	1973- 74	1974- 75	1975- 76	1976- 77	1977- 78	1978- 79	1979- 80
<u>The Punjab</u>	<u>296</u>	<u>249</u>	<u>288</u>	<u>371</u>	<u>414</u>	<u>465</u>	<u>588*</u>	<u>719</u>
<u>Rawalpindi Divn.</u>	<u>12</u>	<u>10</u>	<u>11</u>	<u>16</u>	<u>16</u>	<u>20</u>	<u>27</u>	<u>37</u>
Attock	2	1	2	3	2	1	2	6
Rawalpindi	2	2	1	2	2	5	7	7
Jhelum				1	3	-	1	-
Gujrat	8	6	8	10	9	13	17	23
<u>Sargodha Divn.</u>	<u>73</u>	<u>62</u>	<u>77</u>	<u>91</u>	<u>101</u>	<u>98</u>	<u>140</u>	<u>159</u>
Sargodha	16	12	14	17	18	21	27	33
Faisalabad	41	32	38	48	52	50	75	76
Jhang	11	11	18	17	20	16	24	32
Mianwali	4	7	7	9	11	11	14	18
<u>Lahore Divn.</u>	<u>66</u>	<u>51</u>	<u>54</u>	<u>80</u>	<u>85</u>	<u>101</u>	<u>123</u>	<u>148</u>
Sialkot	8	8	4	12	13	17	22	23
Gujranwala	18	12	16	20	22	25	33	41
Sheikhupura	16	14	16	22	22	26	28	36
Lahore	24	16	18	26	19	31	29	31
Kasur	(a)	(a)	(a)	(a)	7	2	10	17
<u>Multan Divn.</u>	<u>108</u>	<u>97</u>	<u>107</u>	<u>136</u>	<u>152</u>	<u>169</u>	<u>212</u>	<u>267</u>
Sahiwal	42	36	40	54	56	62	75	96
Vehari	(b)	(b)	(b)	(b)	9	11	25	37
Multan	55	46	51	61	60	66	75	85
Muzaffargarh	7	10	12	15	20	21	25	35
D.G. Khan	3	5	4	6	7	9	10	14
<u>Bahawalpur Divn.</u>	<u>37</u>	<u>29</u>	<u>37</u>	<u>48</u>	<u>60</u>	<u>78</u>	<u>87</u>	<u>108</u>
Bahawalpur	10	8	10	12	15	22	24	30
Bahawalnagar	7	7	8	13	13	16	21	28
Rahim Yar Khan	20	14	19	23	31	40	42	51

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.

It is slightly less than the sale given in Table 9 due to non-inclusion of dead stock sale.

Source:- Director, Planning & Distribution, Punjab Agricultural Development and Supplies Corporation, Lahore.

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
<u>I- 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	-	-
<u>II- Phosphate Fertilizers</u>						
i) Super Phosphate (Indig.)	-	48	-	-	9.0	-
ii) Triple Super Phosphate (Imp.)	-	46	-	-	23.0	-
<u>III- Potash Fertilizers</u>						
Sulphate of Potash (Imp.)	-	-	50	-	-	25.0
<u>IV- 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:- Director, Planning and Distribution, Punjab Agricultural Development and Supplies Corporation, Lahore.

Table 12:- Prices of Various Types of Fertilizers
The Punjab: 1973 to 1980

(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	25.2.80	To-date		
I. Nitrogen Fertilizers														
1.	Ammonium Sulphate(Indig.)	(50)	17.00	20.00	25.00	34.00	34.00	31.00	31.00	29.00	42.00			
2.	Ammonium Nitrate (Indig.)	(40)	17.00	20.00	25.00	34.00	34.00	31.00	31.00	29.00	50.00			
3.	Ammonium Sulphate/Nitrate(Imp.)	(50)	18.00	23.00	31.00	43.00	43.00	39.00	39.00	36.50	42.00/50.00			
4.	Urea (Small Bag) (Indig.)	(23)	17.50	21.00	27.50	37.50	37.00	31.30	31.30	29.00	(b)			
5.	Urea (Large Bag) (Indig. + Imp.)	(50)	35.00	42.00	55.00	75.00	75.00	68.00	68.00	63.00	93.00			
II. Phosphate Fertilizers														
6.	Super Phosphate (Indig.)	(50)	9.50	11.00	15.00	22.00	22.00	18.00	18.00	17.00	25.00			
7.	Triple Super Phosphate(Imp.)	(50)	20.00	26.00	34.00	55.00	55.00	46.00	46.00	43.00	43.00			
III. Potash Fertilizers														
8.	Sulphate of Potash(Imp.)	(50)	20.00	25.00	32.00	32.00	32.00	32.00	29.00	27.00	30.00			
IV. Compound Fertilizers														
9.	Nitrophosphate (Imp.)	(50)	35.00	40.00	55.00	48.00	48.00	45.00	45.00	42.00	78.00			
10.	Di-ammonium Phosphate(Imp.)	(50)	35.00	44.00	57.00	75.00	75.00	72.00	72.00	67.00	100.00			
11.	Nitro-Phos-Potash(a)	(50)				50.00	50.00	47.00	47.00	44.00	63.00			
12.	Mono Ammonium Phosphate(a)	(50)				70.00	70.00	64.00	64.00	59.50	59.50			

(a) Imported in 1974.

Source:- Director, Planning & Distribution,

(b) Price not given due to non-availability of stock.

Punjab Agricultural Development & Supplies Corporation, Lahore.

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Table 13 :- Distribution of Indigenous Improved Seeds
The Punjab: 1971-72 to 1979-80

(Metric Tons)							
Year	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	19745(b)	1157	9705	1157	75	1053
1976-77	65316	44044	2501	17132	784	131	724
1977-78	40984	26389	560	11646	933	560	896
1978-79	38109	22171	746	11832	373	224	2762
1979-80	49508	29411	821	16310	410	224	2332

a) Imported.

b) Includes 11831 metric tons
imported seed.

Source:- i) For 1971-72 to 1978-79,
Director, Seed, Punjab
Agricultural Development
& Supplies Corporation,
Lahore.

ii) For 1979-80,
Director, Marketing,
Punjab Seed 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 Pro- tection		Percent of Cropped Area Covered by Plant Protection Measures									
		Hectares	% of Total Cropped	Cotton	Sugar- cane	Rice	Maize (Grain)	Oil Seeds	Orch- ards	Vege- tables	To- ba- cco		
<u>All Farms</u>	<u>12537960</u>	<u>222024</u>	<u>2</u>	<u>3</u>	<u>3</u>	<u>11</u>	<u>1</u>	<u>-</u>	<u>29</u>	<u>4</u>	<u>3</u>		
<u>Government Farms</u>	<u>15576</u>	<u>4198</u>	<u>27</u>	<u>90</u>	<u>93</u>	<u>41</u>	<u>44</u>	<u>29</u>	<u>92</u>	<u>77</u>	<u>73</u>		
<u>Private Farms - Total</u>	<u>12522384</u>	<u>217826</u>	<u>2</u>	<u>3</u>	<u>3</u>	<u>11</u>	<u>1</u>	<u>-</u>	<u>29</u>	<u>4</u>	<u>3</u>		
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"

Table 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(r)	1975-76	1976-77	1977-78	1978-79
<u>T o t a l</u>	<u>432</u>	<u>2069</u>	<u>936(r)</u>	<u>1561</u>	<u>1409</u>	<u>1376</u>	<u>806</u>	<u>462</u>
1. Granules	119	1160	15(r)	190	282	389	180	246
2. Chlorinated	162	298	96(r)	378	314	306	402	29
3. Phosphatics	61	414	446(r)	670	530	465	143	60
4. Carbonates	72	74	79(r)	236	128	51	-	85
5. Fumigants	-	28	166	-	-	2	4	-
6. Rodenticides	-	20	24	-	-	-	-	8
7. Fungicides	22	58	47	87	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 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.

iii) Government has transferred the procurement of Pesticides to the private sector from 1979-80

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

AGRICULTURETable 16 :- Area Treated With Pesticides by Crops, The Punjab
1971-72 to 1979-80

Year	(Thousand Spray Hectares)							
	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	1576(r)	40	142	992	63(r)	59(r)	152(r)	127(r)
1977-78	1414	32	79	971	29	104	133	66
1978-79	1407	41	92	766	36	143	219	110
1979-80	1113	42	78	527	29	156	235	46

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 1979-80

Year	Total			Diesel			Electric		
	Total	Private	Govt.	Total	Private	Govt.	Total	Private	Govt.
1971-72	98786	90758	8028	63485	63180	305	35301	27578	772
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
1978-79	157751	147995	9756	100647	100487	160	57104	47508	9596
1979-80	164520	154468	10052	104597	104434	163	59923	50034	9889

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

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Table 18 :- Number of Diesel and Electric Tubewells Installed by Ownership and Districts, The Punjab: 1979-80

Division/ District	Total			Diesel			Electric		
	Total	Private	Govt.	Total	Pri- vate	Govt.	Total	Pri- vate	Govt.
The Punjab	164520	154468	10052	104597	104434	163	59923	50034	9889
Rawalpindi Divn.	6951	8009	942	4117	4115	2	4834	3894	940
Attock	1154	1119	35	437	435	2	717	684	33
Rawalpindi	239	206	33	51	51	-	188	155	33
Jhelum	1019	1017	2	770	770	-	249	247	2
Gujrat	6539	5667	872	2859	2859	-	3680	2808	872
Sargodha Divn.	25683	22608	3075	14305	14287	18	11378	8321	3057
Sargodha	3930	2523	1407	1705	1703	2	2225	820	1405
Faisalabad	7718	7119	599	4559	4551	8	3159	2568	591
Jhang	10074	9184	890	5901	5900	1	4173	3284	889
Mianwali	3961	3782	179	2140	2133	7	1877	1649	172
Lahore Divn.	59609	56539	3070	33323	33296	27	26286	23243	3043
Sialkot	18943	18766	177	13576	13552	24	5367	5214	153
Gujranwala	22738	22024	714	14370	14370	-	8368	7654	714
Sheikhupura	7932	6002	1930	2765	2765	-	5167	3237	1930
Lahore	2547	2407	140	140	140	-	2407	2267	140
Kasur	7449	7340	109	2472	2469	3	4977	4871	106
Multan Divn.	57635	55806	1829	43138	43035	103	14497	12771	1726
Sahiwal	19286	19108	178	13495	13455	40	5791	5653	138
Vehari	8284	8265	19	5288	5276	12	2996	2989	7
Multan	18340	18152	188	14722	14711	11	3618	3441	177
Muzaffargarh	7388	5977	1411	5573	5551	22	1815	426	1389
D.G. Khan	4337	4304	33	4060	4042	18	277	262	15
Bahawalpur Divn.	12642	11506	1136	9714	9701	13	2928	1805	1123
Bahawalpur	4343	4077	266	3286	3281	5	1057	796	261
Bahawalnagar	2183	1899	284	1700	1700	-	483	199	284
Rahim Yar Khan	6116	5530	588	4728	4720	8	1388	810	578

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	
The Punjab	5400	43680	19950	99443	24538	104038	2540	133174
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 } Kasur }	650	3270	1290	7093	3123	5228	57	7894
Sahiwal } Vehari }	1450	10540	60	12822	2650	15438	79	18193
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)
The Punjab	69030	1201	1312
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
The Punjab	131166	1786	752	1004	30	1962	1144	785	32
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 :- Number of Tubewells Installed, Electrified and Pumping in SCARPS' Areas: 1972 to 1980
(As on 30th June)

Place	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>6833</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 Rachna)</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 :- Number of Tubewells Installed, Electrified and Pumping
in SCARPS' Areas: 1972 to 1980-Contd.
(As on 30th June)

Place	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>
Pindi 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
Harse 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
Muridke	625	625	625	626	626	626

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Table 22 :- Number of Tubewells Installed, Electrified and Pumping
in SCARPS' Areas: 1972 to 1980- *Contd.*
(As on 30th June)

Place	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>
Lalian	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 :- Number of Tubewells Installed, Electrified and Pumping
in SCARPS' Areas: 1972 to 1980-Contd.
(As on 30th June)

Place	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
Chichoki 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

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Table 22 : Number of Tubewells Installed, Electrified and Pumping in SCARPS' Areas: 1972 to 1980- *Concl'd.*
(As on 30th June)

Place	1980		
	Installed	Electrified	Pumping
<u>Grand Total</u>	<u>6975</u>	<u>6975</u>	<u>6559</u>
<u>SCARP-I</u>	<u>2073</u>	<u>2073</u>	<u>1829</u>
Pindi Bhattian	21	21	21
Chichoki Mallian	12	12	12
Chuharkana	25	25	24
Jaranwala	141	141	111
Shadman-I	94	94	93
Shadman-II	58	58	58
Harse Sheikh	44	44	44
Beranwala	128	128	99
Hafizabad	321	321	317
Khangah Dogran	213	213	212
Sangla Hill	235	235	215
Shahkot	385	385	274
Zafarwal	396	396	349
<u>SCARP-II (Chaj Doab)</u>	<u>2322</u>	<u>2322</u>	<u>2153</u>
Lalian	164	164	162
Mona	138	138	119
Khadir	214	214	117
Upper Jhelum Sub-Project (II-A)	902	902	866
Lower Jhelum Sub-Project (II-B)	807	807	792
Shahpur Unit-II*	97	97	97
<u>SCARP-III (Lower Thal)</u>	<u>1636</u>	<u>1636</u>	<u>1636</u>
Alipur	543	543	543
Kot Adu	523	523	523
Rangpur	570	570	570
<u>SCARP-IV (Upper Rachna)</u>	<u>944</u>	<u>944</u>	<u>941</u>
Mangtanwala	318	318	315
Muridke	626	626	625

*Shahpur Unit-II Scheme started operation from 1979-80.

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.

Table 23 :- Pumpage Capacity and Actual Pumpage of SCARP-I Tubewells
by Crop Seasons and Schemes: 1971-72 to 1979-80

Year/Scheme	(Thousand Acre Feet)					
	Installed Capacity of Pumpage (a)			Actual Pumpage (b)		
	Total	Kharif	Rabi	Total	Kharif	Rabi
<u>1. SCARP-I -Total</u>						
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
1979-80	3668	1841	1827	1505	780	725
<u>2. Pindi Bhattian</u>						
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
1979-80	32	16	16	15	7	8
<u>3. Chichoki Mallian</u>						
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
1979-80	24	12	12	11	6	5

Table 23 :- Pumpage Capacity and Actual Pumpage of SCARP-I Tubewells by Crop Seasons and Schemes: 1971-72 to 1979-80-Contd.

Year/Scheme	Installed Capacity of Pumpage (a)			(Thousand Acre Feet) Actual Pumpage (b)		
	Total	Kharif	Rabi	Total	Kharif	Rabi
4. Chuharkana						
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
1979-80	31	16	15	17	9	8
5. Jaranwala						
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
1979-80	218	110	108	99	53	46
6. Shadman-I & II						
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
1979-80	269	135	134	102	59	43

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Table 23 :- Pumpage Capacity and Actual Pumpage of SCARP-I Tubewells by Crop Seasons and Schemes: 1971-72 to 1979-80-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
1979-80	90	45	45	34	17	17
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
1979-80	247	124	123	84	44	40
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
1979-80	572	287	285	275	144	131

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Table 23 :- Pumpage Capacity and Actual Pumpage of SCARP-I Tubewells
by Crop Seasons and Schemes:1971-72 to 1979-80-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
1979-80	395	198	197	196	98	98
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
1979-80	419	210	209	164	83	81
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
1979-80	662	332	330	205	104	101

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Table 23 :- Pumpage Capacity and Actual Pumpage of SCARP-I Tubewells by Crop Seasons and Schemes: 1971-72 to 1979-80- *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
1979-80	709	356	353	303	156	147

- 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,
SCAPR-I,
Irrigation and Power Deptt.
Government of the Punjab,
Lahore.

AGRICULTURETable 24 :- Pumpage Capacity and Actual Pumpage of SCARP-II Tubewells
by Crop Seasons and Schemes:1971-72 to 1979-80

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
1979-80	4956	2491	2465	2137	1102	1035
<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
1979-80	265	133	132	115	50	65
<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
1979-80	2654	1334	1320	1127	566	561

Table 24 :- Pumpage Capacity and Actual Pumpage of SCARP-II Tubewells
by Crop Seasons and Schemes:1971-72 to 1979-80- 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
1979-80	866	433	433	356	176	180
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
1979-80	336	168	168	131	66	65
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
1979-80	422	211	211	173	85	88

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Table 24 :- Pumpage Capacity and Actual Pumpage of SCARP-II Tubewells by Crop Seasons and Schemes:1971-72 to 1979-80 - *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
1979-80	108	54	54	52	25	27
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
1979-80	1788	901	887	771	390	381
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
1979-80	502	251	251	223	108	115

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Table 24 :- Pumpage Capacity and Actual Pumpage of SCARP-II Tubewells
by Crop Seasons and Schemes: 1971-72 to 1979-80-
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
1979-80	578	291	287	240	121	119
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
1979-80	708	359	349	308	161	147
4. SCARP-II-B Lower Jhelum Sub-Project(i+ii+iii+iv)						
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
1979-80	2037	1024	1013	895	486	409

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Table 24 :- Pumpage Capacity and Actual Pumpage of SCARP-II Tubewells
by Crop Seasons and Schemes:1971-72 to 1979-80 -Concl'd.

(Thousand Acre Feet)

Year/Scheme	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	2-8	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
1979-80	561	281	280	249	131	118
ii) <u>Shah Jiwana (d)</u>						
1972-73	124	-	124	19	-	19
1973-74	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
1979-80	564	289	275	269	149	120
iii) <u>Ara (d)</u>						
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
1979-80	826	415	411	331	192	139
iv) <u>Shahpur Unit-II(e)</u>						
1979-80	86	39	47	46	14	32

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 Jiwan and Ara Schemes started operation from 1972-73.

e) Shahpur Unit-II Scheme started operation from 1979-80.

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 Tube-wells by Crop Seasons and Schemes: 1971-72 to 1979-80

Year/Scheme	(Thousand Acre Feet)					
	Installed Capacity (a)			Actual Pumpage (b)		
	Total	Kharif	Rabi	Total	Kharif	Rabi
1. <u>SCARP-III</u>						
<u>(Lower Thal)-Total</u>						
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	1543	655	888
1978-79	3812	1912	1900	1485	670	815
1979-80	3824	1912	1912	1474	417	1057
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
1979-80	1226	613	613	605	198	407
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
1979-80	1228	614	614	367	47	320

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Table 25 :- Pumpage Capacity and Actual Pumpage of SCARP-III Tube-wells by Crop Seasons and Schemes: 1971-72 to 1979-80-
Concl'd.

Year/Scheme	(Thousand Acre Feet)					
	Installed Capacity (a)			Actual Pumpage (b)		
	Total	Kharif	Rabi	Total	Kharif	Rabi
4. Rangpur						
1971-72	80	-	80	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
1979-80	1370	685	685	502	172	330

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 1979-80

Year/Scheme	(Thousand Acre Feet)					
	Installed Capacity (a)			Actual Pumpage (b)		
	Total	Kharif	Rabi	Total	Kharif	Rabi
1. SCARP-IV						
<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
1979-80	2264	1132	1132	835	473	362
2. Mangtanwala						
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
1979-80	796	398	398	269	140	129
3. Muridke						
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
1979-80	1468	734	734	566	333	233

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.

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								
Multan								
Muzaffargarh	550	651	193	8.1	840	908	208	7.3
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.

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 } Kasur }	2122	888	346	237	92	57	179	323
<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 } Vehari }	3811	1298	621	438	826	177	112	339
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	32	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".

AGRICULTURETable 32 :- Number of Tractors Imported in Pakistan: 1968-69
to 1978-79

Year	Number	Cumulative Number
1968-69	4411	21534
1969-70	5696	27230
1970-71	3879	31109
1971-72	4224	35333
1972-73	1847	37180
1973-74	5216	42396
1974-75	7190	49586
1975-76	10809	60395
1976-77	15554	75949
1977-78	11902	87851
1978-79	15178	103029

Source:- Ministry of Food, Agriculture and
Cooperatives, Government of
Pakistan, Islamabad, "Agricultural
Statistics of Pakistan-1979",
Table 91 (Page 115).

Table 33 :- Agricultural Loans Disbursed by Types by the
Agricultural Development Bank of Pakistan
The Punjab:1971-72 to 1979-80

(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
1979-80	538	456	36	46

Source:- Assistant Director (Statistics),
Agricultural Development Bank of
Pakistan, Islamabad.

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Table 34 :- Number of Loanees and Loans Advanced According to Size of Holdings by Agricultural Development Bank of Pakistan in The Punjab: 1971-72 to 1979-80

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. Number of Loanees

1971-72	11749	5188	2096	3093	983	389
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	110205	47865	47396	12541	2100	384
1977-78	21307	6437	7590	6005	1160	115
1978-79	19824	8219	5040	5723	684	158
1979-80	19369	6566	3546	7847	1319	91

II. Loans Advanced (Thousand Rupees)

1971-72	59192	4444	6145	26691	14950	6962
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
1979-80	538402	103502	38699	322995	67385	5821

Source:- Assistant Director (Statistics),
Agricultural Development Bank
of Pakistan, Islamabad

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Table 35 :- Loans Disbursed by Items by the Agricultural Development Bank of Pakistan in The Punjab:1972-73 to 1979-80

Item	(Thousand Rupees)							
	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79	1979-80
<u>Total</u>	<u>105695</u>	<u>236500</u>	<u>224510</u>	<u>353890</u>	<u>454610</u>	<u>329050</u>	<u>292114</u>	<u>538402</u>
1. Seed/Seedlings	959	3650	6520	1042	5100	1100	520	6070
2. Fertilizers	16222	75230	51480	49697	103160	29420	25285	32100
3. Tractors, Power Tillers and Attachments	32657	50340	100290	252885	251420	246580	230464	361550
4. Tubewells, Power Pumps and Engines	21215	35190	47340	35343	25190	11360	10411	8490
5. Surface Wells	343	2090	1090	518	460	40	-	-
6. Draught Animals (Plough Cattle)	3501	12050	4980	7953	16440	7810	9647	7960
7. Poultry, Dairy Farming and Animal Husbandry	4305	15770	3940	1178	460	200	407	4080
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	118152

Source:- Same as for Table 34.

Table 36 :- Loans Advanced to Farmers by Commercial Banks in Pakistan 1972-73 to 1979-80

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
1979-80		1507.2

Source:- Director, Department of Statistics, State Bank of Pakistan, Karachi.

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Table 37 :- Loans Advanced by the Agricultural Co-operative Societies, The Punjab: 1971-72 to 1979-80

Year	Societies (Number)	Membership ('000')	(Million Rupees)			
			Loans Advanced to		Loans Receipts	
			Individuals	Societies	Individuals	Societies
1971-72	12651	584	30.99	6.22	34.89	5.15
1972-73	14719	712	32.41	6.79	32.08	5.86
1973-74	13328	633	86.18	46.44	45.85	18.76
1974-75	12596	609	57.33	13.23	57.85	10.75
1975-76	12579	604	70.00	9.90	62.00	10.00
1976-77	12476	611	78.87	7.07	58.53	6.44
1977-78	12763	629	72.65	18.31	80.28	11.39
1978-79 (a)	16735	695	39.60	257.08	79.63	258.04.
1979-80 (b)	22139	784	164.54	141.90	122.90	117.93

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 crash districts 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.

b) Sharp rise in number of Agricultural Co-operative Societies is simply due to special efforts by the Department to keep no village without a co-operative society in the Punjab.

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

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Table 38 :- Taccavi Loans Allocated, Disbursed and Recovered
The Punjab: 1971-72 to 1979-80

Year	(Thousand Rupees)								
	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	8106	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
1979-80(p)	1703	833	870	1020	440	580	1710	870	840

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

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.

Source:- Board of Revenue,
Punjab, Lahore.

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Table 39 :- Cropped Area by Crops, The Punjab: 1979-80

Crop	(Thousand Hectares)	
	Cropped Area	% With Total
<u>T o t a l</u>	<u>12737</u>	<u>100.0</u>
1. Wheat	4952	38.9
2. Fodder	2010	15.8
3. Cotton	1481	11.6
4. Rice	1179	9.2
5. Gram	871	6.9
6. Sugarcane	501	3.9
7. Bajra	328	2.6
8. Rape & Mustard	237	1.9
9. Jowar	209	1.7
10. Potato	30	0.2
11. Others	937	7.3

Source:- Bureau of Statistics,
Punjab, Lahore.

Table 40 :- Area Irrigated by Different Sources, The Punjab
1971-72 to 1979-80

(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
1979-80	10434	4629	138	1713	97	3807	50

Note:- i) Total Irrigated Area of this Table is not comparable with Table 43, 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	1977-78	18
1972-73	21	1978-79	20
1973-74	18	1979-80	17
1974-75	21		
1975-76	18		
1976-77	16		

ii) This Table includes the area under Orchards.

Source:- Bureau of Statistics, Punjab, Lahore.

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Table 41 :- Area Irrigated by Different Sources and Tehsils
The Punjab: 1979-80

Division/ District/ Tehsil	(Thousand Hectares)						
	Total	Canals	Wells	Tube- wells	Canal- wells	Canal- Tube- wells	Others
The Punjab	10191.9*	4493.5	138.1	1699.6	96.7	3713.8	50.2
Rawalpindi Divn.	415.2	95.7	44.9	88.1	2.5	176.8	7.2
Attock Distt.	26.2	2.5	19.4	1.7	0.3	-	2.3
Attock	17.9	2.3	12.5	1.6	0.3	-	1.3
Fateh Jang	1.8	-	1.4	-	-	-	0.3
Pindi Gheb	4.0	0.1	3.2	-	-	-	0.7
Talagang	2.5	0.1	2.3	0.1	-	-	-
Rawalpindi Distt.	11.8	2.2	6.6	0.1	0.1	-	2.8
Rawalpindi	10.5	2.2	6.0	0.1	0.1	-	2.1
Gujar Khan	0.8	-	0.5	-	-	-	0.3
Kahuta	0.2	-	0.1	-	-	-	0.1
Murree	0.3	-	-	-	-	-	0.3
Jhelum Distt.	22.8	0.5	6.8	12.3	0.3	1.4	1.5
Jhelum	3.3	-	2.0	1.3	-	-	-
Chakwal	5.3	0.5	1.9	0.2	0.3	1.4	1.0
P.D. Khan	14.2	-	2.9	10.8	-	-	0.5
Gujrat Distt.	354.4	90.5	12.1	74.0	1.8	175.4	0.6
Gujrat	64.0	2.1	5.2	39.5	1.1	15.8	0.2
Kharian	34.2	22.9	5.1	5.4	0.1	0.3	0.4
Phalia	256.2	65.5	1.7	29.1	0.6	159.3	-
Sargodha Divn.	2419.0	1462.3	29.3	339.2	16.2	560.4	11.6
Sargodha Distt.	617.4	379.7	7.9	44.7	6.9	176.5	1.7
Sargodha	201.0	198.0	0.5	0.2	2.3	-	-
Bhalwal	191.4	49.1	2.1	26.2	3.2	109.7	1.1
Khushab	86.9	72.9	3.0	9.0	-	1.4	0.6
Shahpur	138.1	59.7	2.3	9.3	1.4	65.4	-
Faisalabad Distt.	923.5	719.1	2.5	56.9	4.0	140.2	0.8
Faisalabad	197.4	194.8	0.3	0.8	0.1	1.2	0.1
Jaranwala	202.0	106.4	0.4	4.0	3.9	87.3	-
Summandri	221.0	162.1	0.3	24.5	-	33.4	0.7
T.T. Singh	303.1	255.8	1.5	27.6	-	18.3	-

*Data of this table is not comparable with Table 40 as it does not include the area of orchards (242 thousand Hectares).

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Table 41 :- Area Irrigated by Different Sources and Tehsils
The Punjab: 1979-80 - Contd.

Division/ District/ Tehsil	(Thousand Hectares)						
	Total	Canals	Wells	Tube- wells	Canal- wells	Canal- Tube- wells	Others
<u>Jhang Distt.</u>	<u>581.8</u>	<u>185.6</u>	<u>10.0</u>	<u>146.3</u>	<u>4.4</u>	<u>233.7</u>	<u>1.8</u>
Jhang	212.6	43.7	8.1	72.5	3.0	84.7	0.6
Chiniot	210.2	73.7	1.1	60.2	1.0	74.1	0.1
Shorkot	159.0	68.2	0.8	13.6	0.4	74.9	1.1
<u>Mianwali Distt.</u>	<u>296.3</u>	<u>177.9</u>	<u>8.9</u>	<u>91.3</u>	<u>0.9</u>	<u>10.0</u>	<u>7.3</u>
Mianwali	99.3	61.5	1.9	27.6	0.1	2.3	5.9
Bhakkar	179.8	113.5	6.9	49.8	0.8	7.7	1.1
Isa Khel	17.2	2.9	0.1	13.9	-	-	0.3
<u>Lahore Divn.</u>	<u>2177.7</u>	<u>483.5</u>	<u>29.4</u>	<u>888.5</u>	<u>22.9</u>	<u>743.7</u>	<u>9.7</u>
<u>Sialkot Distt.</u>	<u>377.6</u>	<u>16.1</u>	<u>20.9</u>	<u>321.5</u>	<u>2.1</u>	<u>12.6</u>	<u>4.4</u>
Sialkot	73.8	0.5	1.5	69.2	0.5	0.7	1.4
Daska	146.8	1.2	1.8	138.1	0.6	5.0	0.2
Narowal	74.8	9.5	6.2	54.2	0.6	3.6	0.6
Pasrur	63.0	4.9	6.5	46.0	0.3	3.3	2.0
Shakargarh	19.2	-	4.9	14.0	0.1	-	0.2
<u>Gujranwala Distt.</u>	<u>642.1</u>	<u>123.4</u>	<u>3.3</u>	<u>356.9</u>	<u>7.0</u>	<u>151.2</u>	<u>0.3</u>
Gujranwala	318.5	111.9	1.4	197.4	0.2	7.3	0.3
Hafizabad	201.0	2.0	0.5	56.8	5.6	136.1	-
Wazirabad	122.6	9.5	1.4	102.7	1.2	7.8	-
<u>Sheikhupura Distt.</u>	<u>584.0</u>	<u>60.1</u>	<u>2.2</u>	<u>68.3</u>	<u>5.6</u>	<u>445.8</u>	<u>2.0</u>
Sheikhupura	260.0	41.6	0.2	10.3	1.6	204.7	1.6
Nankana Sahib	170.5	7.0	1.0	9.8	0.7	151.9	0.1
Ferozewala	153.5	11.5	1.0	48.2	3.3	89.2	0.3
<u>Lahore Distt.</u>	<u>167.5</u>	<u>85.4</u>	<u>1.0</u>	<u>42.3</u>	<u>3.4</u>	<u>34.0</u>	<u>1.4</u>
Lahore	167.5	85.4	1.0	42.3	3.4	34.0	1.4
<u>Kasur Distt.</u>	<u>406.5</u>	<u>198.5</u>	<u>2.0</u>	<u>99.5</u>	<u>4.8</u>	<u>100.1</u>	<u>1.6</u>
Kasur	176.7	100.7	1.6	58.5	2.0	13.6	0.3
Chunian	229.8	97.8	0.4	41.0	2.8	86.5	1.3
<u>Multan Divn.</u>	<u>3590.6</u>	<u>1241.8</u>	<u>30.8</u>	<u>311.6</u>	<u>41.3</u>	<u>1944.1</u>	<u>21.0</u>
<u>Sahiwal Distt.</u>	<u>1109.9</u>	<u>423.4</u>	<u>3.9</u>	<u>121.9</u>	<u>5.3</u>	<u>554.1</u>	<u>1.3</u>
Sahiwal	355.5	214.9	-	11.2	0.6	128.0	0.8
Depalpur	258.3	35.5	3.1	76.0	2.0	141.6	0.1
Okara	195.8	144.5	0.4	6.6	0.2	44.1	-
Pakpattan	300.3	28.5	0.4	28.1	2.5	240.4	0.4

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Table 41 :- Area Irrigated by Different Sources and Tehsils
The Punjab: 1979-80 - *Concl'd.*

Division/ District/ Tehsil	(Thousand Hectares)						
	Total	Canals	Wells	Tube- wells	Canal- wells	Canal- Tube- wells	Others
<u>Vehari Distt.</u>	<u>467.5</u>	<u>92.4</u>	<u>0.6</u>	<u>21.8</u>	<u>2.1</u>	<u>349.5</u>	<u>1.1</u>
Vehari	147.2	25.9	0.1	5.2	0.3	115.5	0.2
Mailsi	178.2	35.3	0.2	9.7	0.3	132.7	-
Munewala	142.1	31.2	0.3	6.9	1.5	101.3	0.9
<u>Multan Distt.</u>	<u>1071.4</u>	<u>220.5</u>	<u>2.5</u>	<u>73.0</u>	<u>8.0</u>	<u>702.6</u>	<u>4.8</u>
Multan	214.2	12.4	1.0	5.6	0.4	192.6	2.2
Rahbarwala	179.5	55.9	0.2	7.8	0.5	113.7	1.4
Khanewal	248.8	48.8	0.2	19.2	1.2	179.4	-
Dodhran	284.2	128.6	0.7	16.2	1.3	136.2	1.2
Shujabad	144.7	34.8	0.4	24.2	4.6	80.7	-
<u>Muzaffargarh Distt.</u>	<u>607.5</u>	<u>225.7</u>	<u>18.1</u>	<u>53.5</u>	<u>2.9</u>	<u>300.8</u>	<u>6.5</u>
Muzaffargarh	127.0	3.4	1.0	9.6	0.8	111.5	0.7
Alipur	112.3	7.5	1.1	14.3	0.5	88.3	0.6
Kot Adu	135.9	58.7	2.0	3.0	-	72.3	-
Leiah	232.3	156.1	14.0	26.6	1.6	28.7	5.2
<u>D. G. Khan Distt.</u>	<u>334.3</u>	<u>219.8</u>	<u>5.7</u>	<u>41.4</u>	<u>23.0</u>	<u>37.1</u>	<u>7.3</u>
D. G. Khan	140.2	87.5	0.8	10.3	20.6	19.5	1.5
Jampur	77.4	58.4	0.7	4.5	1.0	11.6	1.3
Rajanpur	97.7	73.7	0.7	17.6	0.6	4.8	0.2
Taunsa	19.0	0.2	3.5	9.0	0.8	1.2	4.3
<u>Bahawalpur Divn.</u>	<u>1589.4</u>	<u>1210.2</u>	<u>3.7</u>	<u>72.2</u>	<u>13.8</u>	<u>228.8</u>	<u>0.7</u>
<u>Bahawalpur Distt.</u>	<u>436.9</u>	<u>297.2</u>	<u>0.4</u>	<u>32.4</u>	<u>5.8</u>	<u>100.9</u>	<u>0.2</u>
Bahawalpur	186.2	147.2	0.3	11.8	-	26.7	0.2
Ahmed pur East	129.1	62.0	0.1	7.6	5.1	54.3	-
Hasilpur	121.6	88.0	-	13.0	0.7	19.9	-
<u>Bahawalnagar Distt.</u>	<u>534.3</u>	<u>483.7</u>	<u>2.8</u>	<u>17.1</u>	<u>6.6</u>	<u>23.7</u>	<u>0.4</u>
Bahawalnagar	135.8	126.1	0.8	5.8	0.5	2.6	-
Christian	118.1	101.2	0.5	5.6	1.8	9.0	-
Fort. Abbas	82.7	82.7	-	-	-	-	-
Minchinabad	94.0	70.0	1.5	5.7	4.3	12.1	0.4
Haroonabad	103.7	103.7	-	-	-	-	-
<u>Rahim Yar Khan Distt.</u>	<u>618.2</u>	<u>429.3</u>	<u>0.5</u>	<u>22.7</u>	<u>1.4</u>	<u>164.2</u>	<u>0.1</u>
R. Y. Khan	185.3	139.8	-	5.1	0.3	40.1	-
Khanpur	130.4	100.5	-	5.6	-	24.3	-
Liaquatpur	133.0	64.0	0.4	9.0	0.5	59.0	0.1
Sadiqabad	169.5	125.1	0.1	3.0	0.6	40.8	-

Note:- This table does not include the irrigated area of Tobacco sown under 'Zaid Rabi Crop'.

Source:- Bureau of Statistics,
Punjab, Lahore.

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Table 42 :- Area Sown under Wheat, Rice, Sugarcane and Cotton
by Sources of Irrigation, The Punjab
1971-72 to 1979-80

(Thousand Hectares)									
Crop/Year	Total Area Sown	Un-Irri- gated Area	Total Irri- gated	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

WHEAT

1971-72	<u>4231</u>	<u>902</u>	<u>3329</u>	1404	168	665	234	820	38
1972-73	<u>4368</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
1979-80	<u>4952</u>	<u>889</u>	<u>4063</u>	1501	71	846	52	1565	28

RICE

1971-72	<u>688</u>	<u>22</u>	<u>666</u>	288	20	202	6	146	4
1972-73	<u>681*</u>	<u>7</u>	<u>674*</u>	289	11	198	6	167	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
1979-80	<u>1180</u>	<u>20</u>	<u>1159</u>	373	12	324	12	436	2

* 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.

AGRICULTURE

Table 42 :- Area Sown under Wheat, Rice, Sugarcane and Cotton by Sources of Irrigation, The Punjab
1971-72 to 1979-80 - Concl'd.

(Thousand Hectares)									
Crop/Year	Total Area Sown	Un-Irri-gated Area	Total Irri-gated	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	391	7	384	270	11	29	7	66	-
1972-73	368	4	364	256	8	26	6	69	-
1973-74	454	4	450	303	9	37	6	93	2
1974-75	474	5	470	295	10	46	5	113	1
1975-76	500	8	492	309	9	47	4	122	2
1976-77	575	9	566	356	10	52	6	140	2
1977-78	607	10	598	369	10	56	5	156	1
1978-79	537	7	529	331	7	45	3	142	1
1979-80	501	5	496	315	5	41	3	132	-

COTTON

1971-72	1497	9	1488	920	15	145	9	395	4
1972-73	1579	7	1572	941	11	151	9	456	4
1973-74	1723 (a)	12	1711	964	15	213	9	507	3
1974-75	1563 (a)	7	1556	829	8	129	9	578	3
1975-76	1479 (a)	8	1471	804	7	118	8	532	2
1976-77	1422 (a)	6	1416	785	6	96	9	517	2
1977-78	1316 (a)	5	1311	747	6	84	6	467	1
1978-79	1387 (a)	6	1381	764	5	97	3	510	2
1979-80	1481	7	1474	799	4	111	6	552	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 43 :- Kharif and Rabi Acreage by Crops-Total and Irrigated
The Punjab: 1971-72 to 1979-80

Crop	(Thousand Hectares)					
	1971-72		1972-73		1973-74	
	Total	Irrigated	Total	Irrigated	Total	Irrigated
i) <u>Kharif Crops-Total</u>	<u>4842</u>	<u>4134</u>	<u>4858</u>	<u>4215</u>	<u>5298</u>	<u>4516</u>
Rice	688	666	681*	674*	770	750
Jowar	234	124	226	118	254	121
Bajra	459	209	440	215	472	205
Maize	288	232	279	234	277	225
Moong	46	14	38	11	41	13
Mash	36	15	28	13	36	16
Til	14	3	15	3	11	4
Gowara Seed	95	84	86	71	140	83
Fodder	846	762	872	779	877	781
Vegetables	19	19	19	18	22	21
Cotton (American)	1387	1383	1462	1457	1606**	1599
Cotton (Desi)	110	105	117	115	117**	112
Sugarcane	391	384	368	364	454	450
Orchards	73	73	75	74	78	78
Other Kharif Crops	157	61	153	69	143	60
ii) <u>Rabi Crops-Total</u>	<u>6475</u>	<u>4851</u>	<u>6691</u>	<u>4982</u>	<u>6865</u>	<u>5043</u>
Wheat	4231	3329	4368	3456	4415	3456
Gram	694	184	732	175	799	206
Barley	78	45	99	53	114	60
Masoor	53	16	66	17	82	20
Peas	49	11	35	9	48	10
Rape & Mustard	319	252	298	205	304	220
Fodder	900	871	940	921	953	924
Vegetables	38	37	38	37	36	36
Tobacco	22	20	21	21	18	18
Orchards	75	74	76	76	78	78
Other Rabi Crops	15	12	19	14	19	14

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Table 43 :- Kharif and Rabi Acreage by Crops-Total and Irrigated
The Punjab: 1971-72 to 1979-80- *Contd.*

Crop	(Thousand Hectares)					
	1974-75		1975-76		1976-77	
	Total	Irrigated	Total	Irrigated	Total	Irrigated
i) <u>Kharif Crops-Total</u>	<u>5118</u>	<u>4421</u>	<u>5298</u>	<u>4522</u>	<u>5241</u>	<u>4495</u>
Rice	821	805	878	856	920	896
Jowar	211	120	235	113	219	108
Bajra	409	187	425	186	383	169
Maize	264	213	288	239	281	234
Moong	44	13	46	14	40	10
Mash	46	23	49	24	40	18
Til	11	4	10	5	7	4
Gowara Seed	167	101	237	131	180	90
Fodder	863	772	897	813	936	814
Vegetables	23	23	25	24	22	21
Cotton (American)	1464**	1462	1376**	1373	1320**	1318
Cotton (Desi)	99**	94	103**	98	102**	98
Sugarcane	474	470	500	492	575	566
Orchards	80	79	85	84	90	89
Other Kharif Crops	140	55	143	70	126	60
ii) <u>Rabi Crops-Total</u>	<u>6479</u>	<u>4851</u>	<u>6847</u>	<u>5119</u>	<u>6961</u>	<u>5186</u>
Wheat	4218	3358	4474	3559	4600	3683
Gram	707	143	760	159	786	143
Barley	105	60	99	55	90	50
Masoor	62	18	56	17	62	17
Peas	30	10	39	11	48	13
Rape & Mustard	262	185	301	228	294	226
Fodder	941	928	963	939	923	900
Vegetables	37	37	39	38	36	36
Tobacco	21	21	18	18	16	16
Orchards	79	79	83	83	90	89
Other Rabi Crops	17	13	15	15	16	12

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Table 43 :- Kharif and Rabi Acreage by Crops - Total and Irrigated
The Punjab:1971-72 to 1979-80 -Concl.d.

Crop	(Thousand Hectares)					
	1977-78		1978-79		1979-80	
	Total	Irrigated	Total	Irrigated	Total	Irrigated
<u>Kharif Crops-Total</u>	<u>5308</u>	<u>4565</u>	<u>5523</u>	<u>4733</u>	<u>5527</u>	<u>4815</u>
Rice	1048	1016	1182	1146	1180	1159
Jowar	208	100	221	99	210	98
Bajra	358	161	359	151	328	145
Maize	293	248	304	259	326	278
Moong	43	7	40	9	46	16
Mash	43	17	50	17	57	17
Til	10	5	10	6	15	6
Gowara Seed	137	73	170	75	115	48
Fodder	987	846	1002	859	1000	866
Vegetables	28	27	34	33	35	34
Cotton(American)	1198**	1197	1247**	1245	1312	1309
Cotton (Desi)	118**	114	140**	136	169	165
Sugarcane	607	598	537	529	501	496
Orchards	96	95	104	103	119	118
Other Kharif Crops	134	61	122	65	118	62
<u>Rabi Crops-Total</u>	<u>7039</u>	<u>5278</u>	<u>7419</u>	<u>5513</u>	<u>7470</u>	<u>5638</u>
Wheat	4603	3721	4808	3916	4952	4063
Gram	817	136	934	148	871	116
Barley	78	46	90	54	78	46
Masoor	75	19	88	21	69	18
Peas	45	14	51	14	39	13
Rape & Mustard	247	198	236	182	237	179
Fodder	994	968	1005	978	1010	995
Vegetables	42	42	50	49	49	48
Tobacco	18	18	20	20	17	17
Orchards	99	99	112	111	127	127
Other Rabi Crops	21	17	25	20	19	15

- * 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 44 :- Kharif and Rabi Acreage Failed by Crops-Total and Irrigated, The Punjab: 1971-72 to 1979-80

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

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Table 44 :- Kharif and Rabi Acreage Failed by Crops-Total and Irrigated, The Punjab: 1971-72 to 1979-80- *Contd.*

Crop	(Thousand Hectares)					
	1974-75		1975-76		1976-77	
	Total	Irrigated	Total	Irrigated	Total	Irrigated
I. <u>Kharif Crops-Total</u>	<u>100</u>	<u>34</u>	<u>108</u>	<u>71</u>	<u>264</u>	<u>208</u>
1. Rice	10	7	14	13	61	59
2. Cotton	16	15	37	36	91(b)	90(b)
3. Jowar	13	3	13	4	13	4
4. Bajra	33	2	14	3	23	6
5. Maize	6	2	7	2	18	9
6. Sugarcane	3	2	3	3	7	7
7. Other Kharif Crops	19	2	20	10	50	33
II. <u>Rabi Crops-Total</u>	<u>116</u>	<u>29</u>	<u>89</u>	<u>31</u>	<u>110</u>	<u>30</u>
1. Wheat	82	25	60	25	75	26
2. Gram	19	1	16	2	23	1
3. Barley	4	1	3	1	2	1
4. Rape & Mustard	5	1	4	2	5	2
5. Other Rabi Crops	6	1	6	1	5	1

AGRICULTURETable 44 :- Kharif & Rabi Acreage Failed by Crops-Total and Irrigated, The Punjab: 1971-72 to 1979-80- *Concl'd.*

(Thousand Hectares)						
Crop	1977-78		1978-79		1979-80	
	Total	Irrigated	Total	Irrigated	Total	Irrigated
I. <u>Kharif Crops-Total</u>	<u>54</u>	<u>27</u>	<u>84</u>	<u>49</u>	<u>52</u>	<u>15</u>
1. Rice	9	9	8	8	9	6
2. Cotton	11	11	26	25	6	6
3. Jowar	7	1	12	3	9	1
4. Bajra	12	1	13	1	13	1
5. Maize	4	1	7	1	3	1
6. Sugarcane	2	1	4	4	1	-
7. Other Kharif Crops	10	3	14	7	11	-
II. <u>Rabi Crops-Total</u>	<u>100</u>	<u>34</u>	<u>196</u>	<u>53</u>	<u>499</u>	<u>41</u>
1. Wheat	65	28	56	35	39	16
2. Gram	18	1	125 (c)	11 (c)	449 (c)	23 (c)
3. Barley	3	1	3	1	3	1
4. Rape & Mustard	3	1	2	1	3	-
5. Other Rabi Crops	11	1	10	5	5	1

a) Area shot up due to heavy rains all over the province.

Source:- Bureau of Statistics, Punjab, Lahore.

b) Area showed high increase due to pest attack.

c) Area showed sharp increase on account of unfavourable weather conditions.

AGRICULTURETable 45 :- Area Sown-Total and Irrigated-under Important Crops
The Punjab: 1971-72 to 1979-80

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
1979-80	4952	4063	871	116	78	46	237	179
	<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
1979-80	1180	1159	1481	1474	501	496	328	145

* 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 45 :- Area Sown-Total and Irrigated-under Important Crops
The Punjab: 1971-72 to 1979-80 - *Concl'd.*

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
1979-80	210	98	326	278	17	17

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 46 :- Production-Total & Irrigated-of Important Crops
The Punjab: 1971-72 to 1979-80

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	5785	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
1979-80	7913	7092	208(b)	70(b)	60	42	152	126
	Rice (Cleaned)*		Cotton (Lint) ('000') Bales)		Sugarcane		Bajra	
1971-72	992	980	2976	2971	13774	13648	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(c)	N.A.	18267	18102	220	122
1976-77	1332	1317	1557(c)	N.A.	21787	21594	198	112
1977-78	1508	1486	2022	N.A.	22094	21876	196	114
1978-79	1706	1668	1858	1855	19343	19180	188	101
1979-80	1518(a)	1493(a)	2709	N.A.	19413	19295	175	100

a) Decline in production is due to heavy winds during October, 1979.

b) Production fell drastically due to unfavourable weather conditions at the time of grain development.

c) Decrease in production is on account of unfavourable weather conditions.

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Table 46 :- Production-Total and Irrigated-of Important Crops
The Punjab: 1971-72 to 1979-80 -Concl'd.

(Thousand Metric Tons/Bales
of 178 kilograms)

Year	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	385	355	26	26
1979-80	116	68	421	388	23	23

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

AGRICULTURETable 47:- Per Hectare Yield-Total and Irrigated-of Important Crops
The Punjab: 1971-72 to 1979-80

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
1979-80	16.0	17.4	2.4(b)	6.0	7.7	9.1	6.4	7.0
	<u>Rice (Cleaned)</u>		<u>Cotton*</u> (Lint)		<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(c)	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	14.5	2.4	2.4	360.2	362.6	5.2	6.7
1979-80	12.9(a)	12.9(a)	3.2	N.A.	387.5	389.0	5.3	6.9

a) Decline is due to heavy winds during October, 1979.

b) Sharp fall is owing to unfavourable weather conditions at the time of grain development.

c) Decline is on account of unfavourable weather conditions.

AGRICULTURE

Table 47:- Per Hectare Yield-Total and Irrigated-of Important Crops,The Punjab: 1971-72 to 1979-80- Concl

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	11.7	11.7
1976-77	5.4	6.7	12.9	14.1	14.4	14.4
1977-78	5.5	6.8	12.2	14.4	12.8	12.8
1978-79	5.3	6.7	12.7	13.7	13.0	13.0
1979-80	5.5	6.9	12.9	14.0	13.5	13.5

Source:-i) Based on acreage of all crops(except Tobacco) of Bureau of Statistics, Punjab, Lahore and production of Agriculture Department, Lahore.

ii) For Tobacco, based on acreage as well as production of Agriculture Department, Lahore.

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Table 48 :- Area and Production of Wheat and Rice by Varieties.
The Punjab:1971-72 to 1979-80

Year	(Area in '000' Hectares & Production in '000' Metric Tons)					
	Total		Maxican		Desi	
	Area	Production	Area	Production	Area	Production
1- <u>Wheat</u>						
1971-72	4231	5290	2454	4033	1778	1257
1972-73	4368	5693	2527	4302	1843	1391
1973-74	4415	5664	2594	4332	1822	1332
1974-75	4218	5785	2748	4664	1472	1121
1975-76	4474	6571	2985	5400	1490	1171
1976-77	4600	6715	3437	5941	1164	775
1977-78	4603	6090	3452	5210	1151	880
1978-79	4808	7323	3692	6274	1114	1050
1979-80	4952	7913	4125	7142	827	772

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Table 48 :- Area and Production of Wheat and Rice by Varieties.
The Punjab: 1971-72 to 1979-80 - Concl'd.

Year	(Area in '000' Hectares & Production* in '000' Metric Tons)							
	Total		Basmati		Irri-Pak & Mehran 69		Local Coarse	
	Area	Production	Area	Production	Area	Production	Area	Production
II- Rice								
1971-72	688	992	332	384	195	402	162	205
1972-73	687 (a)	1001	338	399	126	256	223	345
1973-74	770	1115	398	475	137	269	235	369
1974-75	821	1152	488	594	111	214	223	344
1975-76	878	1207	529	632	116	221	233	354
1976-77	920	1332	523	649	133	259	264	424
1977-78	1048	1508	507	552	293	579	248	377
1978-79	1182	1707	669	866	382	676	131	165
1979-80	1180	1518 (b)	770	874	316	526	94	118

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

b) Decline in production is due to heavy winds during October, 1979.

* Pertains to Cleaned rice.

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

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Table 49 :- Area Sown-Total & Irrigated-under Wheat by Districts
The Punjab: 1971-72 to 1979-80

Division/District	(Thousand Hectares)					
	1971-72		1972-73		1973-74	
	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>Rawalpindi Divn.</u>	<u>704</u>	<u>148</u>	<u>744</u>	<u>159</u>	<u>734</u>	<u>157</u>
Attock	239	11	254	13	255	15
Rawalpindi	126	4	133	5	127	5
Jhelum	132	9	141	11	138	10
Gujrat	206	124	216	130	214	126
<u>Sargodha Divn.</u>	<u>1051</u>	<u>904</u>	<u>1071</u>	<u>911</u>	<u>1082</u>	<u>927</u>
Sargodha	287	230	289	233	294	244
Faisalabad	353	350	354	351	349	345
Jhang	222	211	224	216	334	221
Mianwali	189	113	204	111	205	117
<u>Lahore Divn.</u>	<u>827</u>	<u>712</u>	<u>869</u>	<u>761</u>	<u>875</u>	<u>737</u>
Sialkot	200	128	212	137	238	134
Gujranwala	230	211	244	227	238	222
Sheikhupura	209	193	213	203	204	194
Lahore	188	180	200	194	195	187
Kasur	(a)	(a)	(a)	(a)	(a)	(a)
<u>Multan Divn.</u>	<u>1288</u>	<u>1176</u>	<u>1258</u>	<u>1211</u>	<u>1277</u>	<u>1210</u>
Sahiwal	372	366	379	371	371	364
Vehari	(b)	(b)	(b)	(b)	(b)	(b)
Multan	464	455	466	463	473	465
Muzaffargarh	274	249	282	259	284	254
D. G. Khan	128	106	131	113	149	127
<u>Bahawalpur Divn.</u>	<u>411</u>	<u>391</u>	<u>428</u>	<u>416</u>	<u>448</u>	<u>426</u>
Bahawalpur	117	113	122	121	126	122
Bahawalnagar	141	129	150	141	150	139
Rahim Yar Khan	153	149	156	154	172	165

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Table 49 :- Area Sown-Total & Irrigated-under Wheat by Districts
The Punjab: 1971-72 to 1979-80- Contd.

Division/ District	(Thousand Hectares)					
	1974-75		1975-76		1976-77	
	Total	Irrigated	Total	Irrigated	Total	Irrigated
<u>The Punjab</u>	<u>4218</u>	<u>3358</u>	<u>4474</u>	<u>3559</u>	<u>4600</u>	<u>3683</u>
<u>Rawalpindi Divn.</u>	<u>722</u>	<u>149</u>	<u>723</u>	<u>152</u>	<u>719</u>	<u>153</u>
Attock	252	11	252	14	244	13
Rawalpindi	131	5	131	7	132	5
Jhelum	135	9	140	10	139	11
Gujrat	203	124	200	121	203	124
<u>Sargodha Divn.</u>	<u>1013</u>	<u>888</u>	<u>1064</u>	<u>915</u>	<u>1067</u>	<u>931</u>
Sargodha	256	215	277	224	280	235
Faisalabad	345	342	349	345	348	345
Jhang	219	213	231	222	236	225
Mianwali	193	118	207	123	203	126
<u>Lahore Divn.</u>	<u>853</u>	<u>728</u>	<u>893</u>	<u>763</u>	<u>925</u>	<u>794</u>
Sialkot	241	139	246	143	254	146
Gujranwala	220	206	233	220	243	233
Sheikhupura	201	195	211	203	222	214
Lahore	191	188	203	197	67	55
Kasur	(a)	(a)	(a)	(a)	149	145
<u>Multan Divn.</u>	<u>1207</u>	<u>1174</u>	<u>1315</u>	<u>1268</u>	<u>1373</u>	<u>1315</u>
Sahiwal	362	361	390	388	386	383
Vehari	(b)	(b)	(b)	(b)	158	156
Multan	442	441	493	488	384	380
Muzaffargarh	272	252	283	258	287	262
D.G. Khan	131	120	149	133	157	135
<u>Bahawalpur Divn.</u>	<u>424</u>	<u>418</u>	<u>480</u>	<u>463</u>	<u>517</u>	<u>491</u>
Bahawalpur	121	121	141	140	150	147
Bahawalnagar	142	138	160	149	183	167
Rahim Yar Khan	161	159	178	174	183	177

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Table 49 :- Area Sown-Total & Irrigated-under Wheat by Districts
The Punjab: 1971-72 to 1979-80-Concl'd.

Division/District	(Thousand Hectares)					
	1977-78		1978-79		1979-80	
	Total	Irrigated	Total	Irrigated	Total	Irrigated
<u>The Punjab</u>	<u>4603</u>	<u>3721</u>	<u>4808</u>	<u>3916</u>	<u>4952</u>	<u>4063</u>
<u>Rawalpindi Divn.</u>	<u>725</u>	<u>162</u>	<u>750</u>	<u>172</u>	<u>757</u>	<u>175</u>
Attock	247	11	257	16	260	12
Rawalpindi	130	9	137	6	135	6
Jhelum	139	11	144	13	144	14
Gujrat	208	131	212	137	219	143
<u>Sargodha Divn.</u>	<u>1070</u>	<u>934</u>	<u>1109</u>	<u>990</u>	<u>1136</u>	<u>1004</u>
Sargodha	274	226	277	235	278	234
Faisalabad	352	348	368	365	371	369
Jhang	238	229	260	250	264	256
Mianwali	205	131	204	140	222	145
<u>Lahore Divn.</u>	<u>906</u>	<u>786</u>	<u>927</u>	<u>812</u>	<u>966</u>	<u>849</u>
Sialkot	242	143	245	148	266	165
Gujranwala	247	237	249	240	258	250
Sheikhupura	217	210	221	216	229	223
Lahore	52	51	55	54	55	55
Kasur	148	145	157	154	158	156
<u>Multan Divn.</u>	<u>1390</u>	<u>1342</u>	<u>1474</u>	<u>1417</u>	<u>1524</u>	<u>1477</u>
Sahiwal	388	386	412	408	427	426
Vehari	159	159	168	165	179	178
Multan	386	382	409	404	424	422
Muzaffargarh	300	275	313	286	320	294
D.G. Khan	157	139	172	154	174	157
<u>Bahawalpur Divn.</u>	<u>513</u>	<u>497</u>	<u>548</u>	<u>525</u>	<u>568</u>	<u>556</u>
Bahawalpur	148	147	154	151	160	159
Bahawalnagar	175	165	188	173	188	180
Rahim Yar Khan	190	185	206	201	220	216

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 50 :- Area*Sown under Rice by Districts, The Punjab
1971-72 to 1979-80

Division/District	(Thousand Hectares)								
	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79	1979-80
<u>The Punjab</u>	<u>688</u>	<u>687</u> (a)	<u>770</u>	<u>821</u>	<u>878</u>	<u>920</u>	<u>1048</u>	<u>1182</u>	<u>1180</u>
<u>Rawalpindi Divn.</u>	<u>38</u>	<u>35</u>	<u>41</u>	<u>49</u>	<u>51</u>	<u>54</u>	<u>65</u>	<u>75</u>	<u>78</u>
Attock	-	-	-	-	-	-	-	-	-
Rawalpindi	-	-	-	-	-	-	-	-	-
Jhelum	-	-	1	-	1	1	1	1	1
Gujrat	37	35	40	48	50	53	64	74	77
<u>Sargodha Divn.</u>	<u>58</u>	<u>64</u>	<u>68</u>	<u>73</u>	<u>81</u>	<u>84</u>	<u>100</u>	<u>120</u>	<u>138</u>
Sargodha	23	25	24	28	30	33	43	49	58
Faisalabad	23	25	28	29	31	31	34	42	46
Jhang	12	14	16	16	20	20	23	29	34
Mianwali	-	-	-	-	-	-	-	-	-
<u>Lahore Divn.</u>	<u>479</u>	<u>458</u>	<u>521</u>	<u>556</u>	<u>573</u>	<u>591</u>	<u>651</u>	<u>728</u>	<u>702</u>
Sialkot	134	104	132	143	152	160	177	191	168
Gujranwala	164	171	189	202	212	217	231	251	253
Sheikhupura	130	132	140	148	151	154	167	192	191
Lahore	51	50	59	63	58	22	32	39	38
Kasur	(b)	(b)	(b)	(b)	(b)	38	44	55	53
<u>Multan Divn.</u>	<u>88</u>	<u>99</u>	<u>105</u>	<u>109</u>	<u>132</u>	<u>148</u>	<u>179</u>	<u>198</u>	<u>197</u>
Sahiwal	50	54	60	65	74	76	95	108	106
Vehari	(c)	(c)	(c)	(c)	(c)	17	21	24	21
Multan	13	13	14	16	23	15	23	25	25
Muzaffargarh	10	11	11	10	11	12	13	14	16
D.G.Khan	15	21	20	19	24	28	26	27	30
<u>Bahawalpur Divn.</u>	<u>26</u>	<u>31</u>	<u>34</u>	<u>34</u>	<u>41</u>	<u>43</u>	<u>53</u>	<u>61</u>	<u>65</u>
Bahawalpur	6	6	7	6	8	9	13	15	15
Bahawalnagar	13	13	13	16	17	18	25	29	30
Rahim Yar Khan	7	12	14	12	16	16	15	17	21

* Un-irrigated area sown under Rice is 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	1979-80	
22	7	20	16	22	24	32	36	21	

(a) is same as (a) of Table 48.

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 51 :- Area* Sown under Cotton by Districts, The Punjab
1971-72 to 1979-80

Division/ District	(Thousand Hectares)								
	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79	1979-80
The Punjab	1497	1579	1370(a)	1548(a)	1385(a)	1331(a)	1305(a)	1388(a)	1481
Rawalpindi Divn.	12	12	11	13	12	9	8	7	8
Attock	-	-	-	-	-	-	-	-	-
Rawalpindi	-	-	-	-	-	-	-	-	-
Jhelum	-	-	1	1	-	1	1	1	1
Gujrat	11	12	11	11	10	7	7	6	7
Sargodha Divn.	298	310	213	282	235	228	224	225	243
Sargodha	81	85	65	75	62	59	57	54	55
Faisalabad	110	115	87	100	83	79	75	75	76
Jhang	100	100	51	92	77	77	77	76	84
Mianwali	7	10	9	15	14	13	15	20	29
Lahore Divn.	72	76	65	65	70	50	50	54	62
Sialkot	6	6	4	6	5	4	4	5	6
Gujranwala	10	10	10	10	13	8	8	7	6
Sheikhupura	17	19	15	16	13	10	10	10	8
Lahore	39	42	36	33	38	28	2	3	3
Kasur	(b)	(b)	(b)	(b)	(b)	(b)	26	29	38
Multan Divn.	784	823	793	821	742	716	680	711	758
Sahiwal	266	279	270	270	239	218	184	175	193
Vehari	(c)	(c)	(c)	(c)	(c)	(c)	126	133	140
Multan	405	426	414	427	397	407	271	281	296
Muzaffargarh	62	67	55	68	62	53	59	67	74
D.G. Khan	51	51	55	56	44	38	40	55	55
Bahawalpur Divn.	330	359	288	367	327	328	344	391	410
Bahawalpur	75	85	77	79	69	80	79	94	100
Bahawalnagar	96	108	111	111	109	86	92	101	114
Rahim Yar Khan	159	166	100	177	149	162	172	196	195

*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	1979-80
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.

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Table 52 :- Area* Sown under Sugarcane by Districts, The Punjab
1971-72 to 1979-80

Division/ District	(Thousand Hectares)								
	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79	1979-80
<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>537</u>	<u>501</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>	<u>25</u>
Attock	-	-	-	-	-	-	-	-	-
Rawalpindi	-	-	-	-	-	-	-	-	-
Jhelum	-	-	-	-	-	-	-	1	1
Gujrat	24	23	30	30	32	34	36	28	24
<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>	<u>188</u>
Sargodha	38	35	41	43	43	49	48	42	34
Faisalabad	94	95	107	107	111	119	121	116	111
Jhang	18	16	20	27	29	33	37	32	31
Mianwali	13	13	16	15	14	18	17	15	12
<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>	<u>55</u>
Sialkot	16	11	11	15	17	18	18	14	10
Gujranwala	12	11	15	16	13	13	13	11	10
Sheikhupura	17	16	21	22	22	23	23	18	13
Lahore	23	20	26	29	32	4	4	2	1
Kasur	(a)	(a)	(a)	(a)	(a)	31	32	25	21
<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>	<u>132</u>
Sahiwal	35	33	41	44	48	51	57	54	51
Sheikhpuri	(b)	(b)	(b)	(b)	(b)	17	19	19	19
Multan	24	23	28	30	32	26	32	30	30
Muzaffargarh	21	22	24	24	27	31	32	27	28
D. G. Khan	2	2	2	2	3	4	5	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>	<u>102</u>
Bahawalpur	9	9	13	14	16	21	24	23	24
Bahawalnagar	18	15	25	26	28	40	44	38	36
Rahim Yar Khan	25	23	34	30	33	44	44	7	41

*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	1979-80
7	4	4	4	8	9	9	7	5

(a) & (b) same as (a) & (b) of Table 49.

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

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Table 53 :- Wheat Production-Total & Irrigated-by Districts
The Punjab: 1971-72 to 1979-80

Division/ District	(Thousand Metric Tons)					
	1971-72		1972-73		1973-74	
	Total	Irrigated	Total	Irrigated	Total	Irrigated
<u>The Punjab</u>	<u>5290</u>	<u>4890</u>	<u>5693</u>	<u>5257</u>	<u>5664</u>	<u>5197</u>
<u>Rawalpindi Divn.</u>	<u>321</u>	<u>112</u>	<u>418</u>	<u>147</u>	<u>401</u>	<u>144</u>
Attock	85	8	114	9	112	11
Rawalpindi	46	2	64	4	60	4
Jhelum	57	5	72	8	65	7
Gujrat	133	97	168	126	164	122
<u>Sargodha Divn.</u>	<u>1484</u>	<u>1413</u>	<u>1566</u>	<u>1486</u>	<u>1545</u>	<u>1464</u>
Sargodha	371	350	401	377	393	364
Faisalabad	641	639	663	662	630	628
Jhang	299	294	323	319	333	326
Mianwali	174	130	178	128	189	146
<u>Lahore Divn.</u>	<u>988</u>	<u>922</u>	<u>1069</u>	<u>1011</u>	<u>1057</u>	<u>974</u>
Sialkot	170	125	212	172	242	178
Gujranwala	312	306	323	314	306	297
Sheikhupura	255	248	267	262	255	250
Lahore	250	244	266	263	254	250
Kasur	(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>
Sahiwal	686	684	713	712	683	680
Vehari	(b)	(b)	(b)	(b)	(b)	(b)
Multan	827	824	851	850	857	853
Muzaffargarh	394	374	396	385	396	379
D.G. Khan	148	126	152	141	177	164
<u>Bahawalpur Divn.</u>	<u>442</u>	<u>435</u>	<u>527</u>	<u>523</u>	<u>548</u>	<u>538</u>
Bahawalpur	126	124	147	147	151	149
Bahawalnagar	166	163	179	176	179	174
Rahim Yar Khan	150	147	201	200	217	215

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Table 53 :- Wheat Production-Total & Irrigated-by Districts
The Punjab: 1971-72 to 1979-80- Contd.

Division/ District	(Thousand Metric Tons)					
	1974-75		1975-76		1976-77	
	Total	Irrigated	Total	Irrigated	Total	Irrigated
<u>The Punjab</u>	<u>5785</u>	<u>5286</u>	<u>6571</u>	<u>6000</u>	<u>6715</u>	<u>6185</u>
<u>Rawalpindi Divn.</u>	<u>463</u>	<u>164</u>	<u>537</u>	<u>226</u>	<u>507</u>	<u>221</u>
Attock	127	9	140	18	126	17
Rawalpindi	73	4	79	8	71	6
Jhelum	73	8	77	8	72	6
Gujrat	190	143	242	190	239	190
<u>Sargodha Divn.</u>	<u>1575</u>	<u>1496</u>	<u>1699</u>	<u>1582</u>	<u>1673</u>	<u>1578</u>
Sargodha	387	361	423	382	421	388
Faisalabad	652	650	673	670	663	660
Jhang	337	332	360	353	360	353
Mianwali	199	152	243	178	231	176
<u>Lahore Divn.</u>	<u>1115</u>	<u>1030</u>	<u>1328</u>	<u>1231</u>	<u>1357</u>	<u>1264</u>
Sialkot	265	195	309	230	314	236
Gujranwala	313	305	373	364	387	380
Sheikhupura	269	265	329	323	341	335
Lahore	267	265	317	313	84	83
Kasur	(a)	(a)	(a)	(a)	231	229
<u>Multan Divn.</u>	<u>2068</u>	<u>2045</u>	<u>2352</u>	<u>2319</u>	<u>2455</u>	<u>2415</u>
Sahiwal	693	692	788	786	778	775
Vehari	(b)	(b)	(b)	(b)	310	309
Multan	804	803	953	949	739	736
Muzaffargarh	403	390	420	402	429	410
D.G. Khan	168	160	191	181	199	185
<u>Bahawalpur Divn.</u>	<u>565</u>	<u>561</u>	<u>655</u>	<u>644</u>	<u>723</u>	<u>708</u>
Bahawalpur	156	155	198	197	218	217
Bahawalnagar	187	185	205	197	241	231
Rahim Yar Khan	221	220	252	250	264	260

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Table 53 :- Wheat Production-Total & Irrigated-by Districts
The Punjab: 1971-72 to 1979-80- Concl'd.

Division/ District	(Thousand Metric Tons)					
	1977-78		1978-79		1979-80	
	Total	Irrigated	Total	Irrigated	Total	Irrigated
<u>The Punjab</u>	<u>6090</u>	<u>5544</u>	<u>7323</u>	<u>6570</u>	<u>7913</u>	<u>7092</u>
<u>Rawalpindi Divn.</u>	<u>544</u>	<u>225</u>	<u>727</u>	<u>268</u>	<u>821</u>	<u>295</u>
Attock	149	17	213	22	222	17
Rawalpindi	74	10	97	6	144	9
Jhelum	80	13	125	18	131	21
Gujrat	241	185	292	222	323	247
<u>Sargodha Divn.</u>	<u>1550</u>	<u>1460</u>	<u>1828</u>	<u>1719</u>	<u>1847</u>	<u>1726</u>
Sargodha	317	291	371	338	386	350
Faisalabad	666	664	760	757	723	721
Jhang	336	329	429	418	444	436
Mianwali	231	176	268	206	293	218
<u>Lahore Divn.</u>	<u>1128</u>	<u>1027</u>	<u>1450</u>	<u>1343</u>	<u>1620</u>	<u>1501</u>
Sialkot	285	190	324	232	386	281
Gujranwala	266	263	396	390	431	426
Sheikhupura	275	273	329	324	397	392
Lahore	81	81	91	90	93	92
Kasur	221	220	310	307	311	309
<u>Multan Divn.</u>	<u>2133</u>	<u>2106</u>	<u>2586</u>	<u>2527</u>	<u>2755</u>	<u>2710</u>
Sahiwal	685	684	912	906	951	950
Vehari	282	282	314	309	351	350
Multan	673	671	791	782	832	829
Muzaffargarh	344	330	427	398	443	414
D.G. Khan	149	139	142	132	177	166
<u>Bahawalpur Divn.</u>	<u>735</u>	<u>726</u>	<u>732</u>	<u>713</u>	<u>871</u>	<u>860</u>
Bahawalpur	233	233	204	202	252	252
Bahawalnagar	238	232	264	251	254	247
Rahim Yar Khan	264	261	264	260	365	360

(a) & (b) are same as (a) & (b) of
Table 49.

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

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Table 54 :- Rice (Cleaned) Production* by Districts, The Punjab
1971-72 to 1979-80

(Thousand Metric Tons)									
Division/ District	1971- 72	1972- 73	1973- 74	1974- 75	1975- 76	1976- 77	1977- 78	1978- 79	1979- 80
<u>The Punjab</u>	<u>992</u>	<u>1001</u>	<u>1115</u>	<u>1152</u>	<u>1207</u>	<u>1332</u>	<u>1508</u>	<u>1706</u>	<u>1518(c)</u>
<u>Rawalpindi Divn.</u>	<u>55</u>	<u>55</u>	<u>59</u>	<u>71</u>	<u>73</u>	<u>83</u>	<u>89</u>	<u>105</u>	<u>102</u>
Attock	-	-	-	-	-	-	-	-	-
Rawalpindi	-	-	-	-	-	-	-	-	-
Jhelum	-	-	-	-	-	1	1	1	1
Gujrat	55	55	59	71	72	82	88	104	101
<u>Sargodha Divn.</u>	<u>89</u>	<u>103</u>	<u>106</u>	<u>113</u>	<u>122</u>	<u>136</u>	<u>147</u>	<u>171</u>	<u>169</u>
Sargodha	35	40	39	43	46	53	66	70	77
Faisalabad	38	43	49	47	48	52	46	64	57
Jhang	16	20	18	23	28	31	35	37	34
Mianwali	-	-	-	-	-	-	-	-	-
<u>Lahore Divn.</u>	<u>694</u>	<u>646</u>	<u>733</u>	<u>748</u>	<u>749</u>	<u>799</u>	<u>920</u>	<u>1052</u>	<u>884</u>
Sialkot	171	126	156	177	183	199	229	240	177
Gujranwala	249	254	287	280	287	303	342	383	342
Sheikhupura	197	195	204	204	203	214	239	299	256
Lahore	77	71	84	86	76	30	47	51	42
Kasur	(a)	(a)	(a)	(a)	(a)	52	64	79	65
<u>Multan Divn.</u>	<u>126</u>	<u>157</u>	<u>173</u>	<u>176</u>	<u>208</u>	<u>252</u>	<u>276</u>	<u>294</u>	<u>275</u>
Sahiwal	82	98	110	112	125	138	154	175	147
Vehari	(b)	(b)	(b)	(b)	(b)	30	32	33	28
Multan	17	20	22	26	39	26	37	34	31
Muzaffargarh	12	15	15	14	15	17	18	18	24
D.G. Khan	14	24	24	23	29	40	35	36	44
<u>Bahawalpur Divn.</u>	<u>27</u>	<u>40</u>	<u>44</u>	<u>45</u>	<u>55</u>	<u>62</u>	<u>74</u>	<u>84</u>	<u>88</u>
Bahawalpur	5	8	8	8	10	14	17	20	22
Bahawalnagar	14	16	18	21	23	25	35	38	36
Rahim Yar Khan	8	15	17	16	22	22	22	26	29

*Un-Irrigated Production of Rice 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	1979-80
12	4	12	9	12	15	22	38	25

(a) & (b) are same as (a) & (b) of Table 49.

(c) Decline is due to heavy winds during October 1979.

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

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Table 55 :- Cotton Production* by Districts, The Punjab
1971-72 to 1979-80

Division/ District	(Thousand Bales)								
	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79	1979-80
Punjab	2976	2826	2525	2476	1937(c)	1557(c)	2022	1858	2709
Rawalpindi Divn.	16	16	16	14	11	7	10	8	8
Attock	-	-	-	-	-	-	-	-	-
Rawalpindi	-	-	-	-	-	-	-	-	-
Melum	-	-	-	1	1	1	1	1	1
Muzirat	16	16	15	13	10	6	8	7	7
Margodha Divn.	484	448	314	364	271	185	251	233	344
Margodha	132	120	92	99	73	48	42	41	61
Misalabad	196	191	146	143	109	65	86	64	104
Lang	148	127	66	108	77	60	104	100	134
Manwali	8	10	10	14	12	12	19	28	44
Lahore Divn.	89	71	69	65	75	46	51	59	59
Rawalkot	5	5	3	5	4	2	3	5	4
Muzirawala	12	10	11	10	12	6	8	7	5
Meikhpura	24	21	16	16	15	9	10	10	7
Lahore	48	35	39	34	44	29	2	3	3
Lasur	(a)	(a)	(a)	(a)	(a)	(a)	28	34	40
Multan Divn.	1797	1704	1668	1487	1154	861	1048	937	1462
Mahawal	677	609	599	444	334	200	201	213	300
Mehari	(b)	(b)	(b)	(b)	(b)	(b)	214	221	305
Multan	958	938	918	879	699	562	512	389	656
Muzaffargarh	95	93	79	94	73	48	70	52	113
M. G. Khan	67	64	72	70	48	51	51	62	88
Mahawalpur Divn.	590	587	458	546	426	458	662	621	836
Mahawalpur	128	127	116	111	87	109	148	168	225
Mahawalnagar	148	155	163	161	144	97	143	132	158
M. Y. Khan	314	305	179	274	195	252	372	321	455

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	1979-80
5	5	3	3	N.A.	N.A.	N.A.	3	N.A.

(a) & (b) are same as (b) & (c) of Table 51.

(c) Decline is due to unfavourable weather conditions.

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

AGRICULTURETable 56 :- Sugarcane Production* by Districts, The Punjab
1971-72 to 1979-80

Division/District	(Thousand Metric Tons)								
	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79	1979-80
<u>The Punjab</u>	13774	13726	16617	14809	18267	21787	22094	19343	19413
<u>Rawalpindi Divn.</u>	722	698	1024	884	1080	1162	1231	937	837
Attock	-	-	-	-	-	-	-	-	1
Rawalpindi	-	-	-	-	-	-	-	-	1
Jhelum	9	-	9	8	9	9	9	12	9
Gujrat	713	698	1015	876	1071	1153	1222	923	827
<u>Sargodha Divn.</u>	6912	6834	7555	6696	7991	8980	8366	7840	7675
Sargodha	1650	1501	1649	1501	1735	1948	1854	1567	1343
Faisalabad	4070	4206	4578	3843	4680	5031	4449	4527	4619
Jhang	722	672	739	875	1064	1330	1444	1206	1238
Mianwali	469	456	589	478	512	671	619	540	473
<u>Lahore Divn.</u>	2264	2081	2724	2514	3135	3327	3303	2408	2063
Sialkot	461	350	400	422	549	573	517	407	325
Gujranwala	381	376	531	516	481	487	454	391	347
Sheikhpura	721	670	837	635	869	888	904	648	538
Lahore	700	686	955	941	1237	158	158	77	48
Kasur	(a)	(a)	(a)	(a)	(a)	1221	1269	885	809
<u>Multan Divn.</u>	2341	2580	3273	2765	3743	4922	5601	4890	5373
Sahiwal	1027	1224	1583	1301	1832	2076	2279	1971	2082
Vehari	(b)	(b)	(b)	(b)	(b)	698	753	685	780
Multan	792	773	978	859	1091	1072	1238	1100	1207
Muzaffargarh	474	545	649	551	737	978	1173	982	1145
D.G.Khan	47	38	62	54	82	98	157	152	153
<u>Bahawalpur Divn.</u>	1535	1533	2041	1951	2317	3305	3502	3269	3454
Bahawalpur	257	301	381	379	479	692	784	767	307
Bahawalnagar	504	497	749	715	872	1292	1411	1243	1174
Rahim Yar Khan	774	735	911	856	967	1411	1597	1259	1473

*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	1979-80
126	67	100	81	165	193	218	165	118

(a) & (b) are same as (a) & (b) of Table 49.

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

AGRICULTURETable 57 :- Area and Production of Various Oil Seeds, The Punjab
1971-72 to 1979-80

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
1979-80	1481	237	15	36	9
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
1979-80	963	152	6	43	6

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

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

Fruits	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-
I- Area ('00' Hectares)							
<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	5	7	6	4	5	5
2. Appricot	-	-	-	1	1	1	1
3. Banana	6	6	5	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	3	4	3	4
10. Pomegranate	7	6	10	6	9	9	7
11. Others	353	195	247	243	245	227	240
12. (Others as Per Cent of Total)	(46.0)	(31.5)	(35.4)	(37.1)	(37.7)	(32.8)	(35.4)

Table 58 :- Area and Production of Kharif Fruits, The Punjab
1972-73 to 1978-79 - Concl'd.

F r u i t s	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
II- Production ('00' M.Tons)							
T o t a l	5734	5179	5744	5664	5413(r)	5227	5037
1. Apple	11	27	39	34	27	31	31
2. Appricot	-	1	1	3	4	3	3
3. Banana	31	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	3779	3508	3184	3022	2737
7. Pear	71	70	79	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	33	54	58	45
11. Others	1484	757	965	1096	1067(r)	988	1033
12. (Others as % of Total)	(25.9)	(14.6)	(16.8)	(19.4)	(19.7)	(18.9)	(20.5)

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

AGRICULTURETable 59:- Area and Production of Rabi 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
I- Area ('00' Hectares)							
T o t a l	509	578	679	682	822	951	890
1. Citrus	403	445	513	583	695	739	659
2. Banana	3	3	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	59	132	151
8. (Others as Per Cent of Total)	(9.0)	(14.4)	(15.0)	(6.2)	(7.2)	(13.9)	(17.0)
II- Production ('00' M.Tons)							
T o t a l	5063	5743	6934	6743	7229	8198(r)	7644
1. Citrus	4536	5163	6203	6257	6628	7375(r)	6775
2. Banana	12	13	9	15	11	11	9
3. Ber	22	21	36	20	47	81	54
4. Guava	339	281	360	311	353	387	424
5. Loquat	5	5	4	3	9	9	14
6. Mulbery	4	3	8	10	9	14	14
7. Others	145	258	314	127	172	321	354
8. (Others as Per Cent of Total)	(2.9)	(4.5)	(4.5)	(1.9)	(2.4)	(3.9)	(4.6)

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

AGRICULTURETable 60 :- 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
I- <u>Area ('00' Hectares)</u>							
<u>T o t a l</u>	<u>535</u>	<u>499</u>	<u>491</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	12	19	18
3. Tinda	21	22	16	18	17	18	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
9. (Others as Per Cent of Total)	(13.4)	(22.4)	(25.0)	(38.0)	(32.7)	(38.2)	(39.9)
II- <u>Production ('00' M. Tons)</u>							
<u>T o t a l</u>	<u>6683</u>	<u>6336</u>	<u>6434</u>	<u>5444</u>	<u>3346</u>	<u>4307</u>	<u>4996</u>
1. Musk Melon and Water Melon	5422	4462	4533	2629	1704	1977	2349
2. Lady's Finger	112	141	122	128	109	170	155
3. Tinda	158	161	139	157	146	156	151
4. Brinjal	162	177	219	280	223	256	278
5. Bitter Gourd	72	69	72	81	49	56	61
6. Bottle Gourd	98	168	99	117	131	145	219
7. Pumpkin	31	12	21	8	16	20	10
8. Others	628	1146	1229	2044	967	1527	1773
9. (Others as Per Cent of Total)	(9.4)	(18.1)	(19.1)	(37.5)	(28.9)	(35.4)	(35.5)

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

AGRICULTURETable 61 :- 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>I- 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	10	8	5	7	8	10
4. Tomato	5	12	8	10	10	11	13
5. Cauliflower	17	15	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	16	11	13	10	13	16
10. Others	182	118	218	134	145	123	133
11. (Others as Per Cent of Total)	(50.1)	(33.6)	(61.4)	(39.2)	(45.2)	(38.9)	(37.9)
<u>II-Production ('00' M.Tons)</u>							
<u>T o t a l</u>	<u>6536</u>	<u>6329</u>	<u>6440</u>	<u>5985</u>	<u>5516</u>	<u>5416</u>	<u>5869</u>
1. Turnip	1663	2392	882	1742	1162	1396	1155
2. Carrot	904	600	422	747	457	554	640
3. Spinach	12	27	21	14	20	26	31
4. Tomato	82	144	91	134	135	143	165
5. Cauliflower	200	228	337	118	273	347	597
6. Cabbage	56	141	52	85	132	77	84
7. Sweet Potato	55	131	140	113	75	100	87
8. Peas	87	104	76	156	298	266	334
9. Radish	123	218	153	203	151	188	250
10. Others	3369	2344	4251	2673	2813	2319	2526
11. (Others as Per Cent of Total)	(51.5)	(37.0)	(66.2)	(44.7)	(51.0)	(42.8)	(43.0)

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

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Table 62 :- Area and Production of Pulses, Condiments and Fodder
The Punjab: 1971-72 to 1979-80

(Area in '000' Hectares,
Production in '000' Metric Tons)

Season/Crop	1971-72		1972-73		1973-74		1974-75	
	Area	Production	Area	Production	Area	Production	Area	Production
I. Kharif Crops								
i) <u>Pulses</u>	<u>116(r)</u>	<u>54</u>	<u>104</u>	<u>49</u>	<u>107(r)</u>	<u>54</u>	<u>109</u>	<u>53</u>
1. Moong	47	21	41	19	41	19	44	21
2. Mash	37	18	29	15	36	19	46	23
3. Others	32(r)	15	34	15	30(r)	15	19	9
ii) <u>Condiments</u>								
Chillies	19	26	21	31	17	26	15	24
iii) <u>Fodder</u>	<u>818</u>	<u>9939</u>	<u>867</u>	<u>10790</u>	<u>877</u>	<u>11192</u>	<u>863</u>	<u>11173</u>
1. Gowara	207	2366	190	2171	174	2003	172	2117
2. Chari	425	5652	427	5670	437	5888	426	5786
3. Others	186	1921	250	2949	266	3301	265	3270
II. Rabi Crops								
i) <u>Pulses</u>	<u>103</u>	<u>36</u>	<u>101</u>	<u>35</u>	<u>132</u>	<u>46</u>	<u>93</u>	<u>33</u>
1. Masoor	53	13	65	22	82	27	62	21
2. Peas	49	15	35	13	48	19	30	12
3. Others	1	-	1	-	2	-	1	-
ii) <u>Condiments</u>								
Corriander	-	-	-	2	-	3	1	-
iii) <u>Fodder</u>	<u>727</u>	<u>16578</u>	<u>940</u>	<u>21868</u>	<u>953</u>	<u>21992</u>	<u>941</u>	<u>22201</u>
1. Barseen	405	10406	597	14665	598	14710	606	14875
2. Lucern	122	2920	121	2605	124	2670	121	2697
3. Others	200	3252	222	4599	231	4612	214	4629

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Table 62 :- Area and Production of Pulses, Condiments and Fodder
The Punjab:1971-72 to 1979-80- Concl'd.

Season/Crop	(Area in '000' Hectares, Production in '000' Metric Tons)									
	1975-76		1976-77		1977-78		1978-79		1979-80	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
I. Kharif Crops										
i) <u>Pulses</u>	<u>114</u>	<u>57(r)</u>	<u>96</u>	<u>48</u>	<u>105(r)</u>	<u>51</u>	<u>97</u>	<u>46</u>	<u>119</u>	<u>57</u>
1. Moong	46	22(r)	40	19	43	20	40	18	47	22
2. Mash	49	26	40	21	43	23	41	20	57	28
3. Others	19	9	16	8	19(r)	8	16	8	15	7
ii) <u>Condiments</u>										
Chillies	27	41	21	31	22	33	24	35	23	36
iii) <u>Fodder</u>	<u>897</u>	<u>12059</u>	<u>936</u>	<u>11947</u>	<u>986</u>	<u>12952</u>	<u>1002</u>	<u>13037</u>	<u>1000</u>	<u>13400</u>
1. Gowara	181	2368	223	2799	236	3438	241	3188	221	2934
2. Chari	416	5727	405	5534	416	5358	422	5413	423	5770
3. Others	300	3964	308	3614	314	4156	339	4436	356	4695
II. Rabi Crops										
i) <u>Pulses</u>	<u>96</u>	<u>37</u>	<u>111</u>	<u>43(r)</u>	<u>120</u>	<u>46</u>	<u>140</u>	<u>53</u>	<u>109</u>	<u>47</u>
1. Masoor	56	21	62	23	75	27	88	31	69	28
2. Peas	39	16	48	20(r)	45	19	51	22	39	19
3. Others	1	-	1	-	1	-	1	-	1	-
ii) <u>Condiments</u>										
Corriander	1	-	1	-	1	-	1	-	N.A.	N.A.
iii) <u>Fodder</u>	<u>963</u>	<u>22795</u>	<u>1058</u>	<u>21487</u>	<u>993</u>	<u>23718</u>	<u>1005</u>	<u>24175</u>	<u>1010</u>	<u>25199</u>
1. Barseen	635	15782	495	14322	674	16510	673	16456	698	18033
2. Lucern	114	2564	107	2367	106	2382	117	2630	123	2875
3. Others	214	4448	456	4798	213	4826	215	5089	189	4292

Note:- i) Most of the data of Fodder have been revised by the source-agency.

ii) In some cases, data given in this table is different from the one given in Table 43 for which source-agency is Bureau of Statistics, Punjab, Lahore.

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

Table 63 :- Saline Area, Pakistan & Punjab: 1977-79(p)
(Position As on 12.2.81)

Item	Pakistan	Punjab	% Share of Punjab
A. Surface Salinity(Thousand Hectares)			
1. <u>Total Area Surveyed</u>	<u>16711</u>	<u>10164</u>	<u>60.8</u>
2. <u>Area Found Salt Free</u> (% with Area Surveyed)	<u>12098</u> (72.4%)	<u>8561</u> (84.2%)	<u>70.8</u>
3. <u>Saline Area</u>	<u>4613</u>	<u>1603</u>	<u>34.8</u>
i) Slightly Saline	1825	676	37.1
ii) Moderately Saline	1039	431	41.5
iii) Strongly Saline	1321	298	22.6
4. <u>Miscellaneous Land Types</u>	<u>428</u>	<u>198</u>	<u>46.3</u>
B. Overall Chemical Status of Profiles(Number)			
1. <u>Total Profiles</u>	<u>25810</u>	<u>16137</u>	<u>62.5</u>
i) Non-Saline			
Non-Sodic	15886	11853	74.6
ii) Saline	2751	1128	41.0
iii) Saline Sodic	6100	2319	38.0
iv) Non-Saline Sodic	901	734	81.5
v) Missing Data	172	104	60.5

Note:- Survey and Research Organization, Planning Division, WAPDA, Lahore has undertaken "Soil Salinity and Water Table Survey" of 41.3 million acres (16.711 million Hectares) of canal commanded area, in Indus Basin Plains. The above Table contains information collected through this Survey. The province-wise break-up of the Surveyed area is: Punjab 25.117 million acres (60.8%), Sind 13.786 million acres (33.4%), Baluchistan 0.873 million acres (2.1%) and N.W.F.P. 1.517 million acres (3.7%).

Definitions:

A-Surface Salinity

i) 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.

B- Profile Salinity

i) 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. or being inaccessible.

D- Missing Data.

It pertains to soil samples that could not be taken due to presence of a high water table or a soil material being too dry, sandy or gravelly to be picked up by the auger. Sample 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 water table.

Source:- Directorate of Salinity and Watertable Survey,
Survey and Research Organization, Planning Division,
WAPDA, Lahore.

AGRICULTURE

Table 64:- Water Table Depths, Pakistan & Punjab: 1977-79(p)
(Position As on 12.2.1981)

Item	(Thousand Hectares)		
	Pakistan	Punjab	%Share of Punjab
1. <u>Total Area Surveyed</u>	<u>16711</u>	<u>10164</u>	<u>60.8</u>
<u>Water Table Depths</u>			
i) Very Poorly Drained (0-3')	1110	720	64.9
ii) Poorly Drained (3'-6')	2541	1140	44.9
iii) Moderately Well Drained (6'-10')	3346	1754	52.4
iv) Well Drained (Greater Than 10')	9285	6352	68.4
v) Miscellaneous Land Types	428	198	46.3

Note:- Same as for Table 63.

Definition of 'Miscellaneous Land Types' same as for Table 63.

Source:- Same as for Table 63.

BANKINGTable 65 :- Liabilities and Assets of the State Bank of Pakistan
Issue Department: 1972 to 1980

Item	(Million Rupees)									
	As on last Friday of June					As on last Thursday of June				
	1972	1973	1974	1975	1976	1977	1978	1979	1980	
I. <u>Total Liabilities</u> (Total Notes Issued) or Assets -(1+2)	8106	10412	10546	11642	13308	16758	19605	25250	29173	
1. Notes in Banking Department	97	198	239	332	300	220	370	291	372	
2. Notes in Circulation	8008	10214	10307	11310	13008	16538	19235	24959	28801	
(a)	(a)	(a)	(a)	(a)						
II. <u>Gold and Foreign Assets-Total</u> (1 to 4)	3240	4011	4014	4425	6170	4076	9566	7640	14190	
1. Gold (b)	650	650	650	650	662	662	3071	4716	9462	
2. Sterling Secur- ities & Govt. of India Securities	1493	2404	2418	2958	4409	2457	5776	1868	4204	
3. India Notes(c)	650	650	650	650	535	480	480	495	524	
4. Special Drawing Rights	448	308	297	168	563	477	238	560	-	
III. <u>Domestic Assets-</u> Total (1 to 3)	4737	6273	6420	7107	7036	12596	9906	17442	14717	
1. Rupee Coins(d)	116	133	73	36	80	132	137	111	162	
2. Govt. of Pakis- tan Securities	4236	5755	5963	6687	6572	12385	9690	17252	14476	
3. Internal Bills of Exchange and other Commercial papers	385	385	385	385	385	78	78	78	78	

BANKING

Table 65 :- Liabilities and Assets of the State Bank of Pakistan
Issue Department: 1972 to 1980 - *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	1980
IV. With Reserve									
Bank of India									
Pending Transfer									
to Pakistan (e) -									
Total (1 to 4)	128	128	112	110	102	86	133	168	266
1. Gold	14	14	14	14	14	14	61	91	178
2. Sterling Securities	95	95	78	76	71	56	56	61	71
3. Govt. of India Securities	15	15	15	15	13	11	11	12	12
4. Rupee Coin	4	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 Federal 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: 1979-80", Table 5.3.

BANKING

Table 66 :- Monetary Assets(IMF Basis), Pakistan: 1973 to 1980

Type of Assets	(Million Rupees)							
	As on last Friday of June				As on last Thursday of June			
	1973(a)	1974(b)	1975	1976	1977	1978	1979	1980(p)
I. Monetary Assets (II+III)	27056	30679	33062	41639	51672	63562	76425	91140
II. Currency in Circulation(1-2-3)	7274	9295	10261	12591	15422	18209	23741	27723
1. Currency Issued	8183	10348	11462	13983	17454	20371	26086	30128
2. Hold by State Bank of Pakistan	332	312	368	380	353	508	402	534
3. In Tills of Scheduled Banks	577	741	833	1012	1679	1654	1943	1871
III. Deposits-Total (1 to 3)	19782	21384	22801	29048	36250	45353	52684	63417
1. Scheduled Banks Demand Deposits(c)	10264	11455	12051	14868	19506	23602	27677	32676
2. Scheduled Banks Time Deposits(c)	9022	9134	10419	13970	16519	21470	24655	30342
3. Other Deposits with State Bank of Pakistan (d)	496	795	331	210	225	281	352	399

- a) Adjusted for demonetisation and unrecovered currency notes which are no longer legal tender.
- b) Adjusted for former East Pakistan portion of assets and liabilities of Eastern Banking Corporation, Eastern Mercantile Bank and Union Bank Ltd., are reporting in the Press communique was discontinued since 8th February, 1974, so as to make the data comparable with those in earlier periods.
- c) Excluding inter-bank deposits and deposits of Central and Provincial Governments and foreign constituents.
- d) Excluding counterpart funds, deposits of foreign central banks, foreign government and international organisations.

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: 1979-80", Table 5.1.

Table 67 :- Gold and Foreign Exchange Reserves: 1972 to 1980
(As on 30th June)

(Million Rupees)

Year (End of June)	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
1980	19992	11764	531	7697

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

Source:- State Bank of Pakistan,
Karachi,
"Annual Report:1979-80",
Table 8.4.

BANKING

Table 68 :- Classification of Scheduled Banks* Advances by
Size of Accounts: 1972 to 1979
(As on 30th June)

		(Million Rupees)							
Size of Accounts**		1972	1973	1974	1975	1976	1977	1978	1979
Total		10227	11944	16248	18365	21765	25365	28506	34881
Less than	Rs. 1,000	26	26	35	35	26	26	81	19
Rs. 1,000 to	Rs. 5,000	259	354	436	599	805	938	810	894
Rs. 5,000 to	Rs. 10,000	245	296	359	483	604	701	784	959
Rs. 10,000 to	Rs. 25,000	457	549	607	601	845	1017	1243	1242
Rs. 25,000 to	Rs. 50,000	386	492	592	804	996	1174	1322	1715
Rs. 50,000 to	Rs.100,000	517	595	628	630	828	1011	1151	1150
Rs.100,000 to	Rs.200,000	716	683	745	738	877	922	987	1138
Rs.200,000 to	Rs.500,000	918	1068	1166	1065	1315	1532	1405	1968
Rs.500,000 and over		6703	7880	11679	13410	15468	18045	20723	25798

* Excluding Agricultural Development Bank of Pakistan and Industrial Development Bank of Pakistan.

Source:- State Bank of Pakistan, Karachi,
"Annual Report, 1979-80",
Table 5.12.

** 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.

BANKING

Table 69 :- Scheduled Banks' Deposits Distributed by Size of
Accounts: 1972 to 1979
(As on 30th June)

		(Million Rupees)							
Size of Accounts*		1972	1973	1974	1975	1976	1977	1978	1979
<u>Total</u>		<u>16652</u>	<u>20620</u>	<u>22613</u>	<u>24655</u>	<u>32178</u>	<u>38182</u>	<u>47396</u>	<u>56731</u>
Less than	Rs. 1,000	1778	1644	1717	1004	1085	1266	1018	1110
Rs. 1,000	to Rs. 5,000	6002	7596	8647	9882	12623	14660	19124	21043
Rs. 5,000	to Rs. 10,000	1222	1597	1649	1843	2602	3130	4117	5212
Rs. 10,000	to Rs. 25,000	1574	2009	2043	2245	3349	3735	5455	7050
Rs. 25,000	to Rs. 50,000	777	1202	1240	1386	1717	2241	2825	3958
Rs. 50,000	to Rs.100,000	712	815	868	1060	1434	1624	2165	2960
Rs.100,000	to Rs.200,000	666	854	969	922	1358	1545	1665	2895
Rs.200,000	to Rs.500,000	942	1233	1278	998	1568	1654	2095	2556
Rs.500,000	and over	2980	3670	4203	5314	6441	8328	8930	9947

* 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
1979-80", Table 5.18.

Table 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	30	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 1979-80

Year	Number	Membership ('000 ')	Working Capital (Million Rupees)
1971-72	24264	1230	728
1972-73	23541	1288	760
1973-74	24754	1356	852
1974-75	24499	1364	859
1975-76	21924	1282	992
1976-77	22030	1331	1140
1977-78	22289	1303	1203
1978-79	24795	1317	1401
1979-80	35109(a)	1461	1498

a) Number of Societies showed sharp increase because Co-operative Societies Department made special efforts to introduce Co-operative Societies in every village of the province.

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: 1978-79 & 1979-80

Division/District	Number		Membership (Thousands)		Working Capital (Million Rupees)	
	1978-79	1979-80	1978-79	1979-80	1978-79	1979-80
<u>The Punjab</u>	<u>24795</u>	<u>35109(a)</u>	<u>1317</u>	<u>1461</u>	<u>1401</u>	<u>1498</u>
<u>Rawalpindi Divn.</u>	<u>3888</u>	<u>4401</u>	<u>190</u>	<u>191</u>	<u>57</u>	<u>67</u>
Attock	735	814	28	29	4	5
Rawalpindi	1156	1300	58	64	32	42
Jhelum	779	892	39	36	5	5
Gujrat	1218	1395	65	62	15	15
<u>Sargodha Divn.</u>	<u>5431</u>	<u>7470</u>	<u>279</u>	<u>308</u>	<u>127</u>	<u>207</u>
Sargodha	1071	2158	61	63	50	68
Faisalabad	2729	3101	150	157	51	96
Jhang	769	1333	27	46	12	23
Mianwali	862	876	41	42	14	20
<u>Lahore Divn.</u>	<u>6531</u>	<u>8950</u>	<u>459</u>	<u>467</u>	<u>931</u>	<u>838</u>
Sialkot	1884	1793	106	90	44	37
Gujranwala	1367	2769	55	68	48	94
Sheikhupura	944	1690	40	53	29	18
Lahore	1659	1948	226	223	807	688
Kasur	677	750	32	33	4	1
<u>Multan Divn.</u>	<u>6808</u>	<u>9861</u>	<u>303</u>	<u>367</u>	<u>246</u>	<u>326</u>
Sahiwal	2201	3475	97	105	62	71
Vehari	820	1282	34	45	12	18
Multan	1962	2963	82	120	149	159
Muzaffargarh	932	1058	50	55	13	48
D.G.Khan	893	1083	38	42	10	30
<u>Bahawalpur Divn.</u>	<u>2137</u>	<u>4427</u>	<u>86</u>	<u>128</u>	<u>40</u>	<u>60</u>
Bahawalpur	714	1722	27	41	12	27
Bahawalnagar	385	691	15	23	9	11
Rahim Yar Khan	1038	2014	44	64	18	22

a) Number of Societies showed sharp increase because Co-operative Societies Department made special efforts to introduce Co-operative Societies in every village of the province.

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

CO-OPERATIVE SOCIETIES

Table 74 :- Working of Co-operative Societies, The Punjab:1979-80

I t e m	Total	Provin- cial Co- opera- tive Bank	Central Co- opera- tive Banks & Unions	Other Credit Socie- ties	Other Central Societies	(Amount in Million Rupees)			
						Agricul- tural Co- operative Societies		Non-Agricul- tural Co- operative Societies	
						Credit	Non- Credit	Credit	Non- Credit
Number	35109	1	29	100	220	22139	8409	1191	3020
Membership('000')	1461	17	9	51	32	784	222	113	233
Share Capital	100	13	3	9	2	30	13	6	23
Reserve and Other Funds	574	17	8	497	3	24	8	3	14
Loans and Deposits	667	222	34	20	3	236	55	13	83
Working Capital	1498	546	60	124	9	242	45	22	450
Profit or Loss	(+) 24	-	-	(+) 21	-	(+) 3	(+) 3	-	(-) 2
Cost of Management	17	11	1	4	-	1	-	-	1
<u>Loans Advanced</u>									
i) Individual	281	2	-	3	2	165	6	7	97
ii) Societies	512	298	1	20	-	142	40	5	6
<u>Receipts from Loan Paid</u>									
i) Individual	140	-	2	2	2	123	5	6	1
ii) Societies	200	1	2	28	-	118	41	5	6

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

EXPLANATORY NOTES
ON
EDUCATION SECTION

This section contains annual data for nine years viz. 1971-72 to 1979-80 supplied by 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).

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Table 75 :- Number, Enrolment and Teaching Staff by Sex of Schools, The Punjab: 1971-72 to 1979-80

Year	Number			Enrolment ('000')			Teaching Staff ('00')		
	Total	Male	Fe- male	Total	Male	Fe- male	Total	Male	Fe- male
1. <u>Primary Schools</u>									
1971-72	27241	17338	9903	1893	1276	617	612	399	213
1972-73	29607	18794	10813	2057	1383	674	665	432	232
1973-74	29794	18956	10838	2070	1395	675	669	436	233
1974-75	30731	19025	11706	2129	1400	729	689	438	252
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	741	470	271
1978-79	33334	20407	12927	2324	1522	801	758	482	276
1979-80 (p)	34588	21061	13527	2355	1534	821	783	498	285
2. <u>Middle Schools</u>									
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	214	312	217	95
1976-77	3214	2193	1021	778	550	228	321	223	97
1977-78	3236	2210	1026	817	578	239	328	229	100
1978-79	3283	2232	1051	829	577	252	339	233	106
1979-80 (p)	3283	2236	1047	830	578	252	339	233	106

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Table 75 :- Number, Enrolment and Teaching Staff by Sex of Schools, The Punjab: 1971-72 to 1979-80-Concl'd.

Year	Number			Enrolment ('000')			Teaching Staff ('00')		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
<u>3. 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	1031	722	308	298	212	86
1976-77	1747	1228	519	1055	737	318	321	226	95
1977-78	1737 (a)	1211	526	1070	739	332	324	225	99
1978-79	1759	1228	531	1070	732	337	339	237	102
1979-80(p)	1784	1238	546	1086	739	347	344	239	105

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

Source:- Bureau of Education,
Punjab, Lahore.

Year	Number			Enrolment ('000')			Teaching Staff		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
1. <u>Inter & Degree Colleges</u>									
1971-72	172	127	45	101	76	25	4302	3134	1168
1972-73	169	126	43	100	75	25	4439	3228	1211
1973-74	169	120	49	100	73	26	4578	3276	1302
1974-75	174	125	49	103	76	27	5068	3596	1472
1975-76	190	134	56	106	77	29	6323	4451	1872
1976-77	201	139	62	111	78	33	6455	4524	1931
1977-78	202	140	62	108	72	36	6292	4415	1877
1978-79	207	142	65	114	76	38	6561	4557	2004
1979-80 (p)	208	142	66	114	76	38	6624	4579	2045
2. <u>Inter Colleges</u>									
1971-72	73	56	17	13	11	2	798	616	182
1972-73	68	54(a)	14	13	11	2	788	611	177
1973-74	67	47(a)	20	11	10	1	770	584	186
1974-75	65	47	18(b)	10	8	2	807	594	213
1975-76	77	54	23	10	8	2	996	747	249
1976-77	90	59	31	12	9	3	1172	805	367
1977-78	89	60	29	12	9	3	1125	801	324
1978-79	94	62	32	13	9	4	1308	899	409
1979-80	-----N.A.-----								

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Table 76 :- Number, Enrolment and Teaching Staff by Sex of Arts & Science Colleges, The Punjab:1971-72 to 1979-80-Concl'd.

Year	Number			Enrolment('000')			Teaching Staff		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
3. <u>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	113	80	33	101	66	34	5253	3658	1595
1979-80	-----N.A.-----								

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.

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Table 77 :- Number, Enrolment and Teaching Staff by Sex of Universities, The Punjab:1971-72 to 1978-79

Year	(Number)								
	Number			Enrolment			Teaching Staff		
	Total	Male	Fe- male	Total	Male	Fe- male	Total	Male	Fe- male
1. General Universities (Teaching Departments having post-graduate classes including Chemical Technology)									
1971-72*	1	1	-	2665	1906	759	199	N.A.	N.A.
1972-73*	1	1	-	2435	1709	726	294		
1973-74*	1	1	-	2555	1791	764	307		
1974-75*	1	1	-	2648	(a) 1840	808	329		
1975-76**	2	2	-	2092	1406	686	341		
1976-77***	3	3	-	3041	2093	948	300		
1977-78***	3	3	-	3736	2532	1204	384		
1978-79***	3	3	-	3427	2279	1148	419		
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	199	-
1977-78	1	1	-	2694	2694	-	162	162	-
1978-79	1	1	-	2711	2711	-	174	174	-
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	-
1978-79	1	1	-	3703	3703	-	309	309	-

* Pertains to Punjab University.

** Include Punjab & Multan Universities.

*** Include Punjab, Multan and Bahawalpur Universities.

Contd.

- a) These are the revised figures supplied by the Bureau of Education, Punjab and relate to enrolment only of Teaching Departments having post-graduate classes of General Universities but do not include the enrolment of post-graduate classes of Affiliated Colleges. The enrolment of post-graduate classes in Affiliated Colleges is given below:-

Post Graduate Enrolment in Affiliated Colleges
The Punjab: 1971-72 to 1978-79

Year	Total	Punjab University	Multan University
1971-72	}	N. A.	
1972-73			
1973-74			
1974-75	1233	1233	-
1975-76	1413	1413	-
1976-77	1485	1452	33
1977-78	1171	1133	38
1978-79	1241	1206	35

Source: - Bureau of Education, Punjab, Lahore.

Table 78 :- Number, Enrolment and Teaching Staff by Sex of Polytechnic and Commercial Institutes Voational Schools & Elementary Teachers' Training Colleges/Normal Schools The Punjab 1971-72 to 1978-79

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	6997	154	409	404	5
1978-79	13	12	1	7305	7141	164	444	424	20
<u>2. 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(a)	174	174	-
1976-77	26	26	-	3296	3197	99	207	207	-
1977-78	26	26	-	3350	3279	71	218	218	-
1978-79	26	26	-	3748	3676	72	258	258	-
<u>3. 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	1195	2513	355	120	235
1978-79	30	13	17	3801	1208	2593	299	114	185

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Table 78 :- Number, Enrolment and Teaching Staff by Sex of Polytechnic and Commercial Institutes, Vocational Schools & Elementary Teachers' Training Colleges/Normal Schools
The Punjab: 1971-72 to 1978-79-Concl'd.

Year	(Number)								
	Number			Enrolment			Teaching Staff		
	Total	Male	Fe- male	Total	Male	Fe- male	Total	Male	Fe- male
4. Elementary Teachers' Training Colleges/Normal Schools**									
1971-72	27	19	8	5492	3339	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
1978-79	31	23	8	1978	1032	946	455	345	110

* 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 continuously declined from 1973-74 to 1976-77 because of restrictions imposed on P.T.C. classes, picked up in 1977-78 but again decreased

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

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

Year	(Number)								
	Number			Enrolment			Teaching Staff		
	Total	Male	Fe- male	Total	Male	Fe- male	Total	Male	Fe- male
<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
1978-79	7	6	1	8636	6487	2149	451	309	142
<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	-
1978-79	1	1	-	178	138	40	20	13	7
<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	-
1978-79	1	1	-	386	386	-	56	56	-

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Table 79 :- Number, Enrolment and Teaching Staff by Sex of Professional Colleges, The Punjab:1971-72 to 1978-79-Contd.

Year	(Number)								
	Number			Enrolment			Teaching Staff		
	Total	Male	Fe- male	Total	Male	Fe- male	Total	Male	Fe- male
<u>4. 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	-
1978-79	2(c)	2	-	1639(c)	1590(c)	49	41(c)	41	-
<u>5. 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	-
1978-79	3	3	-	1911	1874	37	55	55	-
<u>6. 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
1978-79	1	-	1	581	-	581	52	-	52

Table 79 :- Number, Enrolment and Teaching Staff by Sex of Professional Colleges, The Punjab: 1971-72 to 1978-79-Contd.

Year	(Number)								
	Number			Enrolment			Teaching Staff		
	Total	Male	Fe-male	Total	Male	Fe-male	Total	Male	Female
<u>7. Colleges of Education</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
1978-79	4	3	1	912	360	552	109	73	36
<u>8. Physical Education Colleges</u>									
1971-72	1	1	-	178	123	55	14	14	(d)
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
1978-79	2	1	1	252	124	128	13	7	6
<u>9. Fine Arts College</u>									
1971-72	1	1	-	226	226	(d)	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	-
1978-79	1	1	-	461	364	97	30	24	6

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

Year	(Number)								
	Number			Enrolment			Teaching Staff		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
10. <u>Textile College(Faisalabad)</u>									
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	-
1978-79	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.
- b) Decline in enrolment is due to restrictions imposed on admission in nationalized Colleges.
- c) Decline has occurred because of the closure of Anjmane-Hamiyat Islam Law, College, Lahore.
- d) Included in Male.

Source:- Bureau of Education, Punjab, Lahore.

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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 1978-79

Year	(Number)								
	Number			Enrolment			Teaching Staff		
	Total	Male	Fe- male	Total	Male	Fe- male	Total	Male	Fe- male
1. <u>Institute of Education & Research</u>									
1971-72	1	1	-	675	525	150	(a)	N.A.	N.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)		
1975-76	1	1	-	278	195	83	(a)		
1976-77	1	1	-	415	254	161	(a)		
1977-78	1	1	-	622	373	249	(a)		
1978-79	1	1	-	625	391	234	(a)		
2. <u>Technical Teachers' Training College</u>									
1971-72	1	1	-	148	148	-	12	N.A.	N.A.
1972-73	1	1	-	115	115	-	11		
1973-74	1	1	-	100	100	-	11		
1974-75	1	1	-	64	64	-	11		
1975-76	1	1	-	64	64	-	11		
1976-77	1	1	-	55	55	-	13		
1977-78	1	1	-	55	55	-	13		
1978-79	1	1	-	98	98	-	8		

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 81 :- Number, Enrolment and Teaching Staff of Primary Schools by Sex and Districts, The Punjab:1978-79

Division/ District	N u m b e r			Enrolment ('000 ')			Teaching Staff ('00 ')		
	Total	Male	Fe- male	Total	Male	Fe- Male	Total	Male	Fe- male
<u>The Punjab</u>	<u>33334</u>	<u>20407</u>	<u>12927</u>	<u>2324</u>	<u>1522</u>	<u>801</u>	<u>758</u>	<u>482</u>	<u>276</u>
<u>Rawalpindi Divn.</u>	<u>5416</u>	<u>2986</u>	<u>2430</u>	<u>443</u>	<u>268</u>	<u>175</u>	<u>135</u>	<u>76</u>	<u>59</u>
Attock	1108	641	467	60	38	22	25	15	10
Rawalpindi	1548	857	691	147	87	60	45	24	21
Jhelum	1152	612	540	88	53	35	28	16	12
Gujrat	1608	876	732	148	90	58	37	21	16
<u>Sargodha Divn.</u>	<u>8114</u>	<u>4982</u>	<u>3132</u>	<u>533</u>	<u>363</u>	<u>170</u>	<u>186</u>	<u>124</u>	<u>62</u>
Sargodha	2139	1362	777	136	95	41	46	31	15
Faisalabad	2956	1704	1252	258	161	97	77	49	28
Jhang	1623	1011	612	86	65	21	33	23	10
Mianwali	1396	905	491	53	42	11	30	21	9
<u>Lahore Divn.</u>	<u>7466</u>	<u>4303</u>	<u>3163</u>	<u>670</u>	<u>400</u>	<u>270</u>	<u>187</u>	<u>112</u>	<u>75</u>
Sialkot	1832	1039	793	167	102	65	44	28	16
Gujranwala	1767	1044	723	135	85	50	38	24	14
Sheikhupura	1634	997	637	101	69	32	33	21	12
Lahore	1073	571	502	208	102	106	50	24	26
Kasur	1160	652	508	59	42	17	22	15	7
<u>Multan Divn.</u>	<u>8311</u>	<u>5326</u>	<u>2985</u>	<u>509</u>	<u>368</u>	<u>141</u>	<u>175</u>	<u>118</u>	<u>57</u>
Sahiwal	2350	1497	853	153	110	43	47	32	15
Vehari	810	510	300	57	42	15	16	11	5
Multan	2096	1335	761	165	120	45	50	34	16
Muzaffargarh	1580	1055	525	84	63	21	32	22	10
D.G. Khan	1475	929	546	50	33	17	30	19	11
<u>Bahawalpur Divn.</u>	<u>4027</u>	<u>2810</u>	<u>1217</u>	<u>169</u>	<u>123</u>	<u>46</u>	<u>76</u>	<u>52</u>	<u>24</u>
Bahawalpur	1177	842	335	49	36	13	23	16	7
Bahawalnagar	1354	903	451	50	35	15	24	16	8
Rahim Yar Khan	1496	1065	431	70	52	18	29	20	9

Note:- This table also includes
185 Federal Government
Schools with enrolment 45248
and teaching staff 1357.

Source:- Bureau of Education,
Punjab, Lahore.

EDUCATION

Table 82 :- Number, Enrolment and Teaching Staff of Middle Schools by Sex and Districts, The Punjab:1978-79

Division/ District	Number			Enrolment ('000')			Teaching Staff('00')		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
<u>The Punjab</u>	<u>3283</u>	<u>2232</u>	<u>1051</u>	<u>829</u>	<u>577</u>	<u>252</u>	<u>339</u>	<u>233</u>	<u>106</u>
<u>Rawalpindi Divn.</u>	<u>660</u>	<u>465</u>	<u>195</u>	<u>174</u>	<u>128</u>	<u>46</u>	<u>62</u>	<u>43</u>	<u>19</u>
Attock	119	89	30	29	23	6	12	9	3
Rawalpindi	240	164	76	59	42	17	23	15	8
Jhelum	146	102	44	38	27	11	13	9	4
Gujrat	155	110	45	48	36	12	14	10	4
<u>Sargodha Divn.</u>	<u>741</u>	<u>504</u>	<u>237</u>	<u>177</u>	<u>122</u>	<u>55</u>	<u>74</u>	<u>52</u>	<u>22</u>
Sargodha	191	130	61	45	33	12	19	14	5
Faisalabad	303	196	107	84	51	33	31	20	11
Jhang	121	87	34	27	21	6	12	9	3
Mianwali	126	91	35	21	17	4	12	9	3
<u>Lahore Divn.</u>	<u>761</u>	<u>460</u>	<u>301</u>	<u>246</u>	<u>147</u>	<u>99</u>	<u>86</u>	<u>52</u>	<u>34</u>
Sialkot	208	131	77	68	44	24	22	15	7
Gujranwala	135	81	54	52	29	23	19	11	8
Sheikhupura	134	92	42	34	25	9	15	10	5
Lahore	164	76	88	65	29	36	18	8	10
Kasur	120	80	40	27	20	7	12	8	4
<u>Multan Divn.</u>	<u>712</u>	<u>511</u>	<u>201</u>	<u>163</u>	<u>126</u>	<u>37</u>	<u>75</u>	<u>54</u>	<u>21</u>
Sahiwal	191	137	54	50	38	12	19	13	6
Vehari	69	47	22	16	13	3	7	5	2
Multan	196	138	58	56	42	14	21	15	6
Muzaffargarh	139	103	36	25	20	5	15	11	4
D.G. Khan	117	86	31	16	13	3	13	10	3
<u>Bahawalpur Divn.</u>	<u>410</u>	<u>293</u>	<u>117</u>	<u>70</u>	<u>54</u>	<u>16</u>	<u>42</u>	<u>32</u>	<u>10</u>
Bahawalpur	117	82	35	19	14	5	10	8	2
Bahawalnagar	135	98	37	20	16	4	14	11	3
Rahim Yar Khan	158	113	45	31	24	7	18	13	5

Note:- This table also includes 36 Federal Government Schools with enrolment 14032 and teaching staff 404.

Source:- Bureau of Education, Punjab, Lahore.

EDUCATION

Table 83 :- Number, Enrolment and Teaching Staff of High Schools by Sex and Districts, The Punjab: 1978-79

Division/ District	N u m b e r			Enrolment ('000')			Teaching Staff ('00')		
	Total	Male	Fe- male	Total	Male	Fe- male	Total	Male	Fe- male
<u>The Punjab</u>	<u>1759</u>	<u>1228</u>	<u>531</u>	<u>1070</u>	<u>732</u>	<u>337</u>	<u>339</u>	<u>237</u>	<u>102</u>
<u>Rawalpindi Divn.</u>	<u>447</u>	<u>315</u>	<u>132</u>	<u>230</u>	<u>160</u>	<u>70</u>	<u>75</u>	<u>52</u>	<u>23</u>
Attock	47	37	10	19	16	3	9	7	2
Rawalpindi	200	125	75	108	66	42	35	22	13
Jhelum	73	57	16	36	28	8	13	10	3
Gujrat	127	96	31	67	50	17	18	13	5
<u>Sargodha Divn.</u>	<u>349</u>	<u>258</u>	<u>91</u>	<u>185</u>	<u>143</u>	<u>42</u>	<u>63</u>	<u>49</u>	<u>14</u>
Sargodha	90	67	23	44	35	9	17	13	4
Faisalabad	161	115	46	95	70	25	29	22	7
Jhang	50	37	13	29	23	6	9	7	2
Mianwali	48	39	9	17	15	2	8	7	1
<u>Lahore Divn.</u>	<u>520</u>	<u>337</u>	<u>183</u>	<u>399</u>	<u>246</u>	<u>153</u>	<u>106</u>	<u>67</u>	<u>39</u>
Sialkot	114	85	29	75	52	23	21	16	5
Gujranwala	95	65	30	62	40	22	17	11	6
Sheikhupura	58	42	16	40	28	12	12	8	4
Lahore	213	116	97	198	109	89	48	26	22
Kasur	40	29	11	24	17	7	8	6	2
<u>Multan Divn.</u>	<u>305</u>	<u>221</u>	<u>84</u>	<u>185</u>	<u>131</u>	<u>54</u>	<u>64</u>	<u>46</u>	<u>18</u>
Sahiwal	92	65	27	61	44	17	20	14	6
Vehari	25	19	6	17	13	4	5	4	1
Multan	109	79	30	72	48	24	25	17	8
Muzaffargarh	44	32	12	22	16	6	8	6	2
D.G. Khan	35	26	9	13	10	3	6	5	1
<u>Bahawalpur Divn.</u>	<u>138</u>	<u>97</u>	<u>41</u>	<u>72</u>	<u>53</u>	<u>19</u>	<u>31</u>	<u>23</u>	<u>8</u>
Bahawalpur	46	31	15	23	17	6	11	8	3
Bahawalnagar	44	33	11	22	17	5	9	7	2
Rahim Yar Khan	48	33	15	27	19	8	11	8	3

Note:- This table also includes 78
Federal Government Schools
with enrolment 55998 and
teaching staff 1903.

Source:- Bureau of Education,
Punjab, Lahore.

EDUCATION

Table 84 :- Number, Enrolment and Teaching Staff of Intermediate Colleges by Sex and Districts, The Punjab: 1978-79

Divison/ District	Number			Enrolment			Teaching Staff		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
<u>The Punjab</u>	<u>94</u>	<u>62</u>	<u>32</u>	<u>13269</u>	<u>9393</u>	<u>3876</u>	<u>1308</u>	<u>899</u>	<u>409</u>
<u>Rawalpindi Divn.</u>	<u>21</u>	<u>15</u>	<u>6</u>	<u>2379</u>	<u>1750</u>	<u>629</u>	<u>290</u>	<u>210</u>	<u>80</u>
Attock	5	3	2	297	184	113	56	35	21
Rawalpindi	6	5	1	617	582	35	78	65	13
Jhelum	5	4	1	1049	827	222	84	71	13
Gujrat	5	3	2	416	157	259	72	39	33
<u>Sargodha Divn.</u>	<u>19</u>	<u>11</u>	<u>8</u>	<u>2259</u>	<u>1330</u>	<u>929</u>	<u>255</u>	<u>151</u>	<u>104</u>
Sargodha	5	3	2	475	252	223	62	36	26
Faisalabad	9	5	4	1266	694	572	127	73	54
Jhang	3	2	1	395	338	57	42	28	14
Mianwali	2	1	1	123	46	77	24	14	10
<u>Lahore Divn.</u>	<u>24</u>	<u>14</u>	<u>10</u>	<u>3976</u>	<u>2245</u>	<u>1731</u>	<u>331</u>	<u>203</u>	<u>128</u>
Sialkot	7	3	4	750	326	424	78	40	38
Gujranwala	3	1	2	495	272	223	46	17	29
Sheikhupura	4	4	-	369	369	-	57	57	-
Lahore	8	5	3	2181	1168	1013	128	77	51
Kasur	2	1	1	181	110	71	22	12	10
<u>Multan Divn.</u>	<u>19</u>	<u>14</u>	<u>5</u>	<u>2959</u>	<u>2572</u>	<u>387</u>	<u>268</u>	<u>213</u>	<u>55</u>
Sahiwal	5	3	2	648	489	159	64	44	20
Vehari	3	2	1	465	372	93	39	29	10
Multan	6	6	-	1316	1316	-	95	95	-
Muzaffargarh	3	1	2	333	198	135	41	16	25
D. G. Khan	2	2	-	197	197	-	29	29	-
<u>Bahawalpur Divn.</u>	<u>11</u>	<u>8</u>	<u>3</u>	<u>1696</u>	<u>1496</u>	<u>200</u>	<u>164</u>	<u>122</u>	<u>42</u>
Bahawalpur	3	3	-	829	829	-	55	55	-
Bahawalnagar	3	2	1	194	136	58	39	27	12
Rahim Yar Khan	5	3	2	673	531	142	70	40	30

Note:- This table also includes 2 Federal Government Colleges with enrolment 318 and teaching staff 27.

Source:- Bureau of Education, Punjab, Lahore.

EDUCATION

Table 35 :- Number, Enrolment and Teaching Staff of Degree Colleges by Sex and Districts, The Punjab: 1978-79

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>100569</u>	<u>66288</u>	<u>34281</u>	<u>5253</u>	<u>3658</u>	<u>1595</u>
<u>Rawalpindi Divn.</u>	<u>26</u>	<u>18</u>	<u>8</u>	<u>19077</u>	<u>11127</u>	<u>7950</u>	<u>1083</u>	<u>669</u>	<u>414</u>
Attock	3	2	1	1463	1066	397	98	67	31
Rawalpindi	13	8	5	12267	6558	5709	665	381	284
Jhelum	4	3	1	1933	1195	738	141	91	50
Gujrat	6	5	1	3414	2308	1106	179	130	49
<u>Sargodha Divn.</u>	<u>25</u>	<u>19</u>	<u>6</u>	<u>21160</u>	<u>15564</u>	<u>5596</u>	<u>1069</u>	<u>858</u>	<u>211</u>
Sargodha	5	4	1	4682	3298	1384	230	179	51
Faisalabad	11	9	2	11523	8552	2971	516	439	77
Jhang	6	4	2	3576	2567	1009	232	170	62
Mianwali	3	2	1	1379	1147	232	91	70	21
<u>Lahore Divn.</u>	<u>33</u>	<u>22</u>	<u>11</u>	<u>38597</u>	<u>23571</u>	<u>15026</u>	<u>1973</u>	<u>1270</u>	<u>703</u>
Sialkot	8	7	1	5227	3784	1443	270	208	62
Gujranwala	4	3	1	4774	3444	1330	236	166	70
Sheikhupura	3	2	1	2218	1582	636	126	84	42
Lahore	16	8	8	25100	13483	11617	1271	742	529
Kasur	2	2	-	1278	1278	-	70	70	-
<u>Multan Divn.</u>	<u>20</u>	<u>15</u>	<u>5</u>	<u>15398</u>	<u>11450</u>	<u>3948</u>	<u>807</u>	<u>635</u>	<u>172</u>
Sahiwal	5	4	1	4899	3819	1080	221	184	37
Vehari	1	1	-	1034	1034	-	46	46	-
Multan	7	5	2	6821	4452	2369	336	247	89
Muzaffargarh	4	3	1	1341	1169	172	109	85	24
D. G. Khan	3	2	1	1303	976	327	95	73	22
<u>Bahawalpur Divn.</u>	<u>9</u>	<u>6</u>	<u>3</u>	<u>6337</u>	<u>4576</u>	<u>1761</u>	<u>321</u>	<u>226</u>	<u>95</u>
Bahawalpur	2	1	1	2648	1571	1077	105	60	45
Bahawalnagar	4	3	1	1688	1472	216	136	94	22
Rahim Yar Khan	3	2	1	2001	1533	468	100	72	28

Note:- This table also includes 7 Federal Government Colleges with enrolment 5382 and teaching staff 293.

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 Division, The Punjab: 1978-79

Type/Division	(Number)								
	Number			Enrolment			Teaching Staff		
	Total	Male	Fe-male	Total	Male	Fe-male	Total	Male	Fe-male
I. Elementary Teachers' Training Colleges/ Normal Schools									
The Punjab	31	23	8	1978	1032	946	455	345	110
Rawalpindi	5	4	1	191	152	39	68	53	15
Sargodha	6	5	1	603	227	376	109	98	11
Lahore	9	6	3	509	224	285	111	69	42
Multan	7	5	2	445	277	168	108	90	18
Bahawalpur	4	3	1	230	152	78	59	35	24
II. Vocational Schools									
The Punjab	30	13	17	3801	1208	2593	299	114	185
Rawalpindi	6	2	4	884	209	675	62	19	43
Sargodha	6	4	2	708	428	280	50	30	20
Lahore	9	2	7	1239	123	1116	101	20	81
Multan	7	4	3	776	384	392	66	35	31
Bahawalpur	2	1	1	194	64	130	20	10	10
III. Polytechnic Institutes									
The Punjab	13	12	1	7305	7141	164	444	424	20
Rawalpindi	3	3	-	2357	2357	-	152	152	-
Sargodha	2	2	-	827	827	-	45	45	-
Lahore	4	3	1	2311	2147	164	148	128	20
Multan	3	3	-	1307	1307	-	73	73	-
Bahawalpur	1	1	-	503	503	-	26	26	-
IV. Commercial Institutes									
The Punjab	26	26	-	3748	3676	72	258	258	-
Rawalpindi	6	6	-	603	603	-	55	55	-
Sargodha	4	4	-	592	592	-	43	43	-
Lahore	5	5	-	870	798	72(a)	55	55	-
Multan	8	8	-	1235	1235	-	82	82	-
Bahawalpur	3	3	-	448	448	-	23	23	-

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:1977-78 and 1978-79

Educational Level/Grade	(Thousands)					
	1977-78			1978-79		
	Total	Male	Female	Total	Male	Female
A. PRIMARY LEVEL						
1. <u>Enrolment by Grades-Total</u>	<u>3048</u>	<u>1942</u>	<u>1106</u>	<u>3077</u>	<u>1953</u>	<u>1124</u>
I	938	525	413	990	552	438
II	618	403	215	639	422	217
III	543	360	183	540	359	181
IV	503	342	161	485	329	156
V	446	312	134	424	292	132
2. Population Eligible for Primary Level Education (5-9 Years)	6345	3330	3015	6481	3419	3062
3. Percentage of Eligible Population Enrolled in Primary Level Education	48.0	58.3	36.7	47.5	57.1	36.7
B. MIDDLE LEVEL						
1. <u>Enrolment by Grades-Total</u>	<u>842</u>	<u>647</u>	<u>195</u>	<u>851</u>	<u>653</u>	<u>198</u>
VI	337	259	78	351	270	80
VII	273	210	63	275	211	63
VIII	232	178	54	226	172	54
2. Population Eligible for Middle Level Education (10-12 Years)	3269	1718	1551	3371	1771	1600
3. Percentage of Eligible Population Enrolled in Middle Level Education	25.8	37.7	12.6	25.2	36.9	12.4
C. HIGH LEVEL						
1. <u>Enrolment by Grades-Total</u>	<u>314</u>	<u>244</u>	<u>70</u>	<u>295</u>	<u>225</u>	<u>69</u>
IX	179	139	40	163	124	39
X	135	105	30	132	101	31
2. Population Eligible for High Level Education (13 and 14 Years)	2046	1075	971	2109	1108	1001
3. Percentage of Eligible Population Enrolled in High Level Education	15.3	22.7	7.2	14.0	20.3	6.9

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: 1977-78 and 1978-79-Concl'd.

Educational Level/Grade	(Thousands)					
	1977-78			1978-79		
	Total	Male	Female	Total	Male	Female

D. COLLEGE LEVEL

1. <u>Enrolment by Grades-Total</u>	<u>108</u>	<u>72</u>	<u>36</u>	<u>114</u>	<u>76</u>	<u>38</u>
XI	43	29	14	51	35	16
XII	43	30	13	39	27	12
XIII	11	6	5	13	7	5
XIV	11	7	4	11	6	5

Source:- i) For Enrolment:

Bureau of Education,
Punjab, Lahore.

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

EDUCATION

Table 88 :- 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>	26414.7	14434.2	11980.
II. <u>Total Illiterates</u>	19158.8	8815.8	10343.
III. <u>Total Literates) - (IV+V)</u>	7255.9	5618.3	1637.
IV. <u>Literates Without Formal Education</u>	78.8	40.2	38.
V. <u>Literates With Formal Education-Total(1 to 3)</u>	7177.1	5578.1	1599.
I. <u>General Education-Total (i to vi)</u>	7106.9	5520.6	1586.
i) Below Primary	1378.9	1034.6	344.
ii) Primary	2480.2	1889.8	590.
iii) Middle	1409.0	1125.2	283.
iv) Matric	1132.1	935.1	197.
v) Intermediate	547.7	405.3	142.
vi) Degree	159.1	130.6	28.
2. <u>Special Education - Total (i to iv)</u>	66.2	54.4	11.
i) Certificate	2.6	1.9	0.
ii) Diploma	4.0	3.5	0.
iii) Degree	13.0	11.0	2.
iv) Post-Graduate	46.5	38.0	8.
3. <u>Oriental Education</u>	3.9	3.0	0.

Source:- Census Organization, Interim Division, Government of Pakistan, "Housing Economic Demographic Survey-1973, Vol. 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 1979-80. 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.

Table 89 :- Fish Production (Quantity and Value) by Divisions
The Punjab: 1971-72 to 1979-80

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	48(r)	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
1979-80	110	10	31	25	29	15
<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
1979-80	82400	7400	22900	19250	21750	11100

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. Wheat Imports.
3. Releases of Wheat from Provincial Reserves.
4. Stocks of Wheat in Provincial Reserves.
5. Available Foodgrains Storage Capacity.
6. 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.

FOODGRAINS

Table 90 :- Procurement of Wheat on Voluntary Basis by Districts
The Punjab: 1971-72 to 1980-81

Division/ District	(Hundred Metric Tons)									
	1971- 72	1972- 73	1973- 74	1974- 75	1975- 76	1976- 77	1977- 78	1978- 79	1979- 80	1980- 81 (p)
<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>12419 (r)</u>	<u>16141</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>	<u>377</u>
Attock	1	-	16	16	-	9	-	-	-	3
Rawalpindi	5	-	-	5	-	7	-	-	-	-
Jhelum	5	-	3	6	-	2	-	-	-	-
Gujrat	109	-	239	218	143	212	139	10	255	374
<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>3755 (r)</u>	<u>5022</u>
Sargodha	499	27	861	658	580	984	619	81	904	1221
Faisalabad	989	328	1696	1075	1323	2032	1393	245	1698	2264
Jhang	362	83	642	687	659	1129	660	305	1000	1249
Mianwali	2	-	106	112	28	293	105	1	153	288
<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>2514</u>	<u>3377</u>
Sialkot	299	19	414	188	202	431	260	54	238	575
Gujranwala	649	30	1267	522	606	1072	980	251	783	1089
Sheikhupura	342	44	871	406	645	1167	797	275	699	960
Lahore	[357	{ 2	{ 506	{ 233	{ 301	{ 802	166	-	192	-
Kasur							606	248	602	753
<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>3963</u>	<u>5742</u>
Sahiwal	{ 1109	{ 569	{ 1861	{ 1397	{ 1732	{ 3220	1943	693	1470	2083
Vehari							581	296	374	-
Multan	{ 1185	{ 59	{ 1845	{ 1473	{ 1497	{ 3342	1951	768	1217	2585
Muzaffargarh	85	6	270	265	292	786	527	221	781	916
D.G. Khan	6	-	31	83	60	214	86	14	121	158
<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>1932</u>	<u>1623</u>
Bahawalpur	137	4	299	251	291	762	492	204	482	577
Bahawalnagar	221	28	425	428	406	857	664	194	762	-
Rahim Yar Khan	59	-	169	240	178	576	345	380	688	1046

a) Includes 116562 metric tons wheat of 1971-72 crop.

b) Includes 98175 metric tons wheat of 1974-75 crop.

Source:- Food Directorate, Punjab, Lahore.

FOODGRAINSTable 91 :- Off-take (Releases) of Wheat by Districts, The Punjab
1971-72 to 1979-80

Division/ District	(Thousand 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>574</u>	<u>622</u>	<u>815</u>	<u>899</u>	<u>919</u>	<u>1204</u>	<u>1247</u>	<u>1108</u>	<u>1003</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>	<u>322</u>
Attock	-	2	2	4	25	13	11	24	27
Rawalpindi	145	197	205	231	229	336	290	287	211
Jhelum	20	30	29	42	50	52	56	63	55
Gujrat	15	15	20	21	23	46	28	36	29
<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>	<u>155</u>
Sargodha	29	25	35	29	26	46	46	35	32
Faisalabad	61	43	64	90	76	112	113	84	98
Jhang	6	8	14	13	12	21	31	21	21
Mianwali	-	-	1	5	10	14	9	12	4
<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>	<u>376</u>
Sialkot	13	30	18	22	23	29	29	32	28
Gujranwala	43	36	30	34	40	64	45	37	40
Sheikhupura	16	9	15	13	18	31	23	16	16
Lahore (Proper)	136	149	245	257	259	301	326	287	272
Lahore (Distt.)	{ 5	{ 5	{ 11	{ 12	{ 12	{ 11	4	-	-
Kasur							17	23	20
<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>	<u>120</u>
Sahiwal	{ 22	{ 14	{ 22	{ 23	{ 18	{ 37	31	22	12
Vehari							13	8	12
Multan	{ 28	{ 27	{ 44	{ 63	{ 52	{ 104	118	82	86
Muzaffargarh	4	4	9	-	-	13	-	-	3
D.G. Khan	3	5	10	-	3	3	1	1	7
<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>	<u>30</u>
Bahawalpur	17	12	22	28	35	49	44	36	26
Bahawalnagar	3	3	3	1	-	4	2	1	2
Rahim Yar Khan	3	4	13	9	7	20	6	1	2

Source:- Food Directorate, Punjab,
Lahore.

FOODGRAINS

Table 92 :- Stock of Wheat in Government Reserves on the First of Every Month, The Punjab: 1971-72 to 1980-81

Month	(Thousand Metric Tons)									
	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79	1979-80	1980-81 (p)
May	61	26	50	18	18	204	316	279	99	420
June	186	30	311	149	156	597	514	244	546	1162
July	462	57	739	383	421	1241	1031	350	965	1716
August	580	94	800	477	451	1454	1121	288	1093	1732
September	582	111	738	444	450	1463	1023	269	1069	1703
October	547	119	670	382	449	1444	878	262	1003	1632
November	479	124	566	272	475	1383	720	261	928	1559
December	424	132	447	194	461	1301	580	239	885	1461
January	323	132	343	133	422	1181	424	206	811	1354
February	217	146	229	88	345	1014	279	122	749	1221
March	123	111	164	66	255	804	174	179	654	1081
April	42	57	68	47	212	554	90	145	527	

Source:- Food Directorate, Punjab,
Lahore.

FOODGRAINSTable 93 :- Wheat Imports into Pakistan and Punjab's Share
1971-72 to 1979-80

Year (July-June)	Pakistan	(Thousand Metric Tons)	
		Receipt of Imported Wheat in Punjab	
		Quantity	% of Imported Wheat Received in Punjab
1971-72	705(r)	134	19.1
1972-73	1365	468	34.3
1973-74	1053	97	9.2
1974-75	1617	327	20.2
1975-76	1044	216	20.7
1976-77	346	25	7.2
1977-78	1052	185	17.6
1978-79	1958(r)	773	39.5
1979-80	554	98	17.7

Note:- Data for 1972-73 to 1977-78 for Punjab as in the last issue of this bulletin have been revised by the source-agency.

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 94 :- Available Foodgrains Storage Capacity* by Districts
in The Punjab: As on 30th June, 1980

(Thousand Metric Tons)

Division/District	Total	Govt. Owned Storage Accommodation		Capacity Constructed under Rural Works Programme	Capacity Constructed for Storage on Plinths and Platforms
		Provincial Government	Federal Government		
<u>The Punjab</u>	<u>1470</u>	<u>406</u>	<u>172</u>	<u>110</u>	<u>782</u>
<u>Rawalpindi Divn.</u>	<u>141</u>	<u>77</u>	<u>58</u>	<u>6</u>	<u>-</u>
Attock	20	9	8	3	-
Rawalpindi	86	40	46	-	-
Jhelum	20	16	4	-	-
Gujrat	15	12	-	3	-
<u>Sargodha Divn.</u>	<u>289</u>	<u>97</u>	<u>31</u>	<u>31</u>	<u>130</u>
Sargodha	53	20	8	9	16
Faisalabad	183	51	23	11	98
Jhang	48	24	-	8	16
Mianwali	5	2	-	3	-
<u>Lahore Divn.</u>	<u>237</u>	<u>88</u>	<u>61</u>	<u>18</u>	<u>70</u>
Sialkot	22	16	-	2	4
Gujranwala	59	24	9	8	18
Sheikhupura	74	28	-	8	38
Lahore	63	14	48	-	1
Kasur	22	8	4	-	10
<u>Multan Divn.</u>	<u>580</u>	<u>110</u>	<u>22</u>	<u>34</u>	<u>414</u>
Sahiwal	202	48	8	10	136
Vehari	75	16	2	6	51
Multan	196	36	12	10	138
Muzaffargarh	83	7	-	5	71
D.G.Khan	24	3	-	3	18
<u>Bahawalpur Divn.</u>	<u>226</u>	<u>34</u>	<u>-</u>	<u>22</u>	<u>170</u>
Bahawalpur	88	12	-	8	68
Bahawalnagar	90	12	-	9	69
Rahim Yar Khan	49	10	-	5	34

* Excluding Storage Capacity Available with Private Sector.

Source:- Food Directorate, Punjab, Lahore.

FOODGRAINSTable 95 :- Sugar Production and Stocks, The Punjab
1971-72 to 1979-80

Y e a r	(Thousand Metric Tons)					
	Production (During the Season) (a)	Deli- vered to Food Depart- ment	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
1979-80	177	168	-	4	-	10

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 96 :- Consumption of Sugar, The Punjab: 1972-73 to 1979-80

Y e a r (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	371	
1979-80	301	

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 warehouses 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 97 :- Balance of Trade, Pakistan: 1972-73 to 1979-80

(Million Rupees)					
Year	Exports	Re-exports	Imports	Re-imports	Balance of Trade
1	2	3	4	5	6 (2+3-4-5)
1972-73	8551	72	8398	1	(+) 224
1973-74	10161	76	13479	5	(-) 3247
1974-75	10286	175	20925	4	(-) 10468
1975-76	11253	167	20465	45	(-) 9090
1976-77	11294	292	23012	3	(-) 11429
1977-78	12980	267	27815	2	(-) 14570
1978-79	16925	154	36388	2	(-) 19311
1979-80	23410	305	46929	3	(-) 23217

Source:- Statistics Division,
Karachi.

FOREIGN TRADE

Table 98 :- Exports* and Imports** by Economic Categories, Pakistan
1972-73 to 1979-80

(Million Rupees)									
Period	Exports					Imports			
	Total	Primary Commo- dities	Semi Manufac- tured Goods	Manu- factured Goods	Total	Consu- mer Goods	Industrial		Capi- tal Goods
							Raw Material		
							For Consu- mer Goods	For Capital Goods	
1	2 (3to5)	3	4	5	6 (7to10)	7	8	9	10
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	4634	1911	6435	27815	5555	11024	1921	9316
1978-79	16925	5474	3488	7963	36388	7842	15416	2160	10970
1979-80	23410	9838	3519	10053	46929	7500	19834	2916	16679

* Excluding Re-exports.

** Excluding Re-imports.

Source:- Statistics Division,
Karachi.

FOREIGN TRADE

Table 99:- Exports* by Commodity Groups, Pakistan:1972-73 to 1978-79

Commodity Group	(Million Rupees)							
	1972- 73	1973- 74	1974- 75	1975- 76	1976- 77	1977- 78	1978- 79	1979- 80
<u>Total Exports</u>	<u>8551</u>	<u>10161</u>	<u>10286</u>	<u>11253</u>	<u>11294</u>	<u>12980</u>	<u>16925</u>	<u>23410</u>
<u>Food and Live Animals</u>	<u>1708</u>	<u>2805</u>	<u>2738</u>	<u>3107</u>	<u>3421</u>	<u>3382</u>	<u>4598</u>	<u>5781</u>
Fish, fresh and simply preserved	192	180	127	231	313	275	404	458
Fish in airtight containers, n.e.s.	41	96	29	47	68	66	58	73
Rice	1136	2098	2304	2479	2478	2408	3380	4179
Fruits, Fresh and nuts not including oil nuts fresh or dried	31	33	67	105	139	78	116	183
Spices	32	26	25	101	111	124	178	115
Feeding stuff for animals and including unmilled cereals	148	166	57	41	113	154	102	115
Others	128	206	129	103	199	277	360	658
<u>Beverage and Tobacco</u>	<u>50</u>	<u>111</u>	<u>134</u>	<u>162</u>	<u>166</u>	<u>137</u>	<u>102</u>	<u>81</u>
Tobacco, un-manufactured	45	101	82	100	82	54	44	8
Tobacco manufactured	4	6	51	61	82	72	57	73
Others	1	4	1	1	2	11	1	-
<u>Crude materials inedible, except fuels</u>	<u>1572</u>	<u>867</u>	<u>2001</u>	<u>1483</u>	<u>841</u>	<u>1642</u>	<u>1371</u>	<u>4152</u>
Oil Seeds, oil nuts and oil kernals	65	33	36	55	86	53	62	56
Wool and other animals hair	83	80	28	74	88	85	108	106
Cotton	1200	413	1566	993	316	1110	670	3340(b)
Crude Vegetable materials n.e.s.	107	187	189	206	195	220	293	336
Others	117	154	182	155	156	174	238	314
<u>Minerals Fuels Lubricants and related Materials</u>	<u>129</u>	<u>176</u>	<u>139</u>	<u>192</u>	<u>269</u>	<u>626</u>	<u>608</u>	<u>1765</u>
Petroleum crude and partly refined, for further refining excluding natural gasoline	20	71	49	85	171	163	160	615

FOREIGN TRADE

Table 99 :- Exports* by Commodity Groups, Pakistan
1972-73 to 1979-80-Contd.

Commodity Group	(Million Rupees)							
	1972- 73	1973- 74	1974- 75	1975- 76	1976- 77	1977- 78	1978- 79	1979- 80
Petroleum Products	109	105	89	107	97	462	448	1149
Others	-	-	-	-	-	1	-	1
<u>Animal and Vegetable</u>								
<u>Oils and fats</u>	<u>1</u>	<u>-</u>	<u>1</u>	<u>-</u>	<u>4</u>	<u>1</u>	<u>1</u>	<u>2</u>
<u>Chemicals</u>	<u>42</u>	<u>109</u>	<u>123</u>	<u>142</u>	<u>144</u>	<u>146</u>	<u>131</u>	<u>191</u>
Organic chemicals	3	10	19	35	30	23	22	79
Chemical materials and products n.e.s.	1	16	19	39	65	70	40	20
Others	38	83	85	68	49	53	69	92
<u>Manufactured Goods</u>								
<u>classified chiefly by</u>								
<u>Material</u>	<u>4455</u>	<u>5046</u>	<u>4098</u>	<u>5025</u>	<u>5187</u>	<u>5613</u>	<u>8328(r)</u>	<u>9257</u>
Leather	545	418	367	596	647	636	1247	1264
Textile yarn and thread	1978	1870	912	1465	1220	1138	2023	2130
Cotton fabrics woven (not including narrow of special fabrics)	1247	1417	1313	1359	1603	1741	2135	2417
Made-up articles wholly or chiefly of textile materials, n.e.s.	470	412	540	599	543	559	727	948
Floor covering tapestries, etc.	282	539	522	776	980	1218	1818	2198
Lime cement and fabrica- ted building material	102	202	293	77	33	8	8	14
Others	169	188	151	153	161	313	370(r)	286
<u>Machinery and Transport</u>								
<u>Equipment</u>	<u>36</u>	<u>112</u>	<u>61</u>	<u>122</u>	<u>51</u>	<u>209</u>	<u>302</u>	<u>303</u>

FOREIGN TRADE

Table 99 :- Exports* by Commodity Groups, Pakistan
1972-73 to 1979-80- Concl'd.

Commodity Group	(Million Rupees)							
	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79	1979-80
<u>Miscellaneous Manufactured Articles</u>	<u>549</u>	<u>816</u>	<u>927</u>	<u>952</u>	<u>1137</u>	<u>1143</u>	<u>1391(r)</u>	<u>1789</u>
Clothing (except Fur clothing)	135	251	293	386	504	524	631	958
Footwear	84	95	125	66	89	72	97	106
Scientific, medical, optical, measuring and controlling instruments and apparatus	48	89	133	135	141	166	217	252
Perambulators, toys games and sporting goods	138	191	207	191	224	196	215	250
Manufacture articles, n.e.s.	122	157	125	129	125	132	173(r)	163
Others	22	33	44	45	54	53	58	60
<u>Commodities and Transactions not classified according to kind</u>	<u>10</u>	<u>120</u>	<u>65</u>	<u>69</u>	<u>75</u>	<u>82</u>	<u>92</u>	<u>89</u>

* Excluding Re-exports.

Source:- Statistics Division,
Karachi.

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

b) Conspicuous improvement has occurred due to good cotton crops

FOREIGN TRADE

Table 100:- Imports* by Commodity Groups, Pakistan
1972-73 to 1979-80

Commodity Group	(Million Rupees)							
	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79	1979-80
<u>Total Imports</u>	<u>8398</u>	<u>13479</u>	<u>20925</u>	<u>20465</u>	<u>23012</u>	<u>27815</u>	<u>36388</u>	<u>46929</u>
<u>Food and Live Animals</u>	<u>2048</u>	<u>2442</u>	<u>3461</u>	<u>3066</u>	<u>2050</u>	<u>3415</u>	<u>5376</u>	<u>3558</u>
Milk and Cream	13	20	35	160	185	225	175	299
Wheat (including spelt) and meslin, unmilled	1112	1547	2461	1785	660	1337	3505	1041
Fruit, fresh and nuts not including oil nuts fresh or dried	57	82	85	118	162	178	206	220
Tea and mate	337	343	664	617	752	1258	1000	954
Spices	44	45	45	66	83	89	104	112
Food preparation, n.e.s.	15	27	22	23	43	76	112	127
Others	470	378	149	297	165	253	275	805
<u>Beverages and Tobacco</u>	<u>14</u>	<u>11</u>	<u>15</u>	<u>15</u>	<u>16</u>	<u>18</u>	<u>20</u>	<u>25</u>
<u>Crude materials inedible, except fuels</u>	<u>636</u>	<u>774</u>	<u>1095</u>	<u>1121</u>	<u>1362</u>	<u>1757</u>	<u>2141</u>	<u>2248</u>
Crude rubber including synthetic and reclaimed	58	118	107	92	140	158	174	214
Jute	102	116	156	107	134	139	167	162
Synthetic and regenerated artificial fibres	31	108	118	159	289	383	518	487
Iron and steel scrap	86	53	203	190	146	246	118	271
Non-ferrous metal scrap	12	24	55	100	119	141	94	108
Others	347	355	456	473	534	690	1070	1006
<u>Mineral Fuels' Lubricants and related Materials</u>	<u>683</u>	<u>1561</u>	<u>3416</u>	<u>3787</u>	<u>4143</u>	<u>4978</u>	<u>5328</u>	<u>10761</u>

FOREIGN TRADE

Table 100:- Imports* by Commodity Groups, Pakistan
1972-73 to 1979-80- Contd.

Commodity Group	1(Million Rupees)							
	1972- 73	1973- 74	1974- 75	1975- 76	1976- 77	1977- 78	1978- 79	1979- 80
Petroleum crude and partly refined, for further refining excluding natural gasoline	463	1055	2167	2526	2711	3380	3046	5857
Petroleum Products	186	454	1167	1218	1373	1539	2200	4827
Others	34	52	82	43	59	59	82	77
<u>Animals and Vegetable Oils and fats</u>	<u>330</u>	<u>942</u>	<u>1597</u>	<u>1214</u>	<u>1652</u>	<u>1830</u>	<u>3280</u>	<u>2576</u>
Fixed Vegetable oils soft	205	660	455	438	856	871	1458	936
Other fixed vegetable oils	20	159	905	609	623	683	1495	1359
Animal and vegetable oils and fats processed, and waxes of animal or vegetable origin	10	46	59	9	19	17	20	12
Others	95	77	178	158	154	260	307	269
<u>Chemicals</u>	<u>1204</u>	<u>2096</u>	<u>2485</u>	<u>2256</u>	<u>2679</u>	<u>3345</u>	<u>5347</u>	<u>5778</u>
Origin chemicals	124	209	250	236	309	427	506	598
Other inorganic chemicals	62	73	74	86	146	143	207	191
Synthetic organic dyes tuffs, natural indigo and colour lakes	116	113	203	208	207	258	200	257
Medicinal and pharmaceutical products	120	184	253	272	348	513	601	751
Fertilizers, manufactured	390	895	1022	558	624	1048	2808	2711
Plastic materials regenerated cellulose and artificial resins	101	162	127	178	203	262	313	511

FOREIGN TRADE

Table 100 :- Imports* by Commodity Groups, Pakistan
1972-73 to 1979-80-Contd.

Commodity Group	(Million Rupees)							
	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79	1979-80
Chemical Materials and products n.e.s.	151	295	388	449	629	449	429	444
Others	140	165	168	269	213	245	283	315
<u>Manufactured Goods classified chiefly by Material</u>	<u>1555</u>	<u>2565</u>	<u>3969</u>	<u>3221</u>	<u>3931</u>	<u>4473</u>	<u>5754</u>	<u>7652</u>
Articles of rubber, n.e.s.	66	81	91	166	213	257	271	363
Paper and Paper Board	110	312	452	223	273	324	431	543
Textile yarn and thread	87	363	447	445	690	868	1197	1661
Ingots and other primary forms, (including Blanks for tubes and pipes) of, iron or steel	166	176	500	134	243	295	330	329
Iron and steel bars, rods, angles, shapes and sections (including steel poling)	57	58	149	156	139	149	168	172
Universal plates and sheets of Iron and steel	315	566	692	512	775	768	1067	1542
Tubes, pipes and fittings of iron and steel	66	77	147	412	366	139	222	269
Aluminium	58	118	123	35	188	140	135	211
Finished structural parts and structure, n.e.s.	127	96	67	173	130	220	196	184
Others	503	718	1301	965	914	1313	1737	2378
<u>Machinery and Transport Equipment</u>	<u>1681</u>	<u>2781</u>	<u>4484</u>	<u>5338</u>	<u>6631</u>	<u>7375</u>	<u>8424</u>	<u>13297</u>
Agricultural machinery and implements	72	201	382	534	837	939	1090	1480

FOREIGN TRADE

Table 100 :- Imports* by Commodity Groups, Pakistan
1972-75 to 1979-80 - Concl'd.

Commodity Group	(Million Rupees)							
	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79	1979-80
Textiles and leather machinery	215	243	323	714	581	573	501	635
Machinery and appliances (other than electrical) and machines parts, n.e.s.	292	293	562	901	996	1713	1505	2349
Road motor vehicles	398	544	817	843	1059	1141	1598	2299
Aircrafts	4	445	280	14	682	22	18	2598
Others	700	1055	2120	2332	2476	2987	3712	3936
<u>Miscellaneous Manufactured Articles</u>	<u>246</u>	<u>303</u>	<u>399</u>	<u>443</u>	<u>514</u>	<u>589</u>	<u>693</u>	<u>1020</u>
Scientific, medical, optical, measuring and controlling instruments and apparatus	57	91	114	144	172	179	214	343
Articles of artificial plastic materials, n.e.s.	39	75	97	91	114	114	121	168
Others	150	137	188	208	228	296	358	509
<u>Commodities and Transactions not classified according to kind</u>	<u>1</u>	<u>4</u>	<u>4</u>	<u>5</u>	<u>35</u>	<u>34</u>	<u>25</u>	<u>14</u>

*Excluding Re-imports.

Source:- Statistics Division,
Karachi.

FOREIGN TRADE

Table 101 :- Pakistan's Exports* by Principal Countries
1972-73 to 1979-80

Country/Territory	(Million Rupees)							
	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79	1979-80
<u>Total Exports</u>	<u>8551</u>	<u>10161</u>	<u>10286</u>	<u>11253</u>	<u>11294</u>	<u>12980</u>	<u>16925</u>	<u>23410</u>
<u>North America</u>								
U.S.A.	349	541	384	646	582	656	1164	1201
<u>Western Europe (E.E.C.)</u>								
France	183	266	195	229	261	253	423	581
Italy	434	491	250	431	421	377	678	882
Netherland	132	159	136	150	215	233	335	376
United Kingdom	630	687	687	711	343	861	1289	1128
Germany Federal Republic	306	465	463	598	648	732	1037	1430
<u>E.T.F.A. (Excl. U.K.)</u>								
Switzerland	103	217	131	146	167	180	347	411
<u>Other (Excl. Turkey)</u>								
Spain	94	114	123	275	242	162	322	231
<u>Eastern Europe</u>								
U.S.S.R.	223	256	317	194	251	273	296	524
<u>Middle East (R.C.D.)</u>								
Iran	60	329	594	176	879	524	464	1039
<u>Asian Countries</u>								
Dubai	110	195	297	253	542	212	587	821
Iraq	106	207	313	585	498	652	325	393
Kuwait	92	146	183	380	317	278	215	487
Sultanate of Oman	36	74	99	98	113	327	89	69
Saudi Arabia	128	397	621	796	461	426	945	1269
<u>Other Asia</u>								
Afghanistan	36	82	128	95	128	207	217	220
Bangladesh	-	-	138	220	73	260	294	579
Sri Lanka (Ceylon)	205	128	600	360	437	232	423	381
China	193	39	151	176	98	367	143	1442
Hong Kong	961	1117	787	1240	711	794	1394	1841
India	-	-	-	150	1	347	167	479
Indonesia	659	933	131	133	187	310	75	152
Japan	1562	633	699	786	913	1108	1670	1813
Singapur	296	382	117	152	134	250	237	291
<u>Other Countries</u>	<u>1654</u>	<u>2303</u>	<u>2742</u>	<u>2273</u>	<u>2673</u>	<u>2959</u>	<u>3789</u>	<u>5370</u>

* Excluding Re-Exports.

Source:- Statistics Division, Karachi.

FOREIGN TRADETable 102 :- Pakistan's Imports* by Principal Countries
1972-73 to 1979-80

Country/Territory	(Million Rupees)							
	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79	1979-80
<u>Total Imports</u>	<u>8398</u>	<u>13479</u>	<u>20925</u>	<u>20465</u>	<u>23012</u>	<u>27815</u>	<u>36388</u>	<u>46929</u>
<u>North America</u>								
Canada	120	514	648	714	510	575	769	825
U.S.A.	2094	3452	3097	3977	3393	3497	5791	5219
<u>Western Europe (E.E.C.)</u>								
Irish Republic	107	260	387	315	256	11	9	19
France	113	252	501	548	501	808	1061	2149
Italy	233	300	599	669	716	783	1254	1854
Netherland	196	515	392	260	715	700	1862	1094
United Kingdom	683	950	1230	1511	1861	2306	2279	2878
Germany Federal Republic	749	1051	1558	1242	1463	2174	2083	2309
<u>Eastern Europe</u>								
U.S.S.R.	165	181	179	510	431	357	548	512
<u>Middle East (R.C.D.)</u>								
Iran	98	221	117	63	31	56	59	95
Turkey	55	20	21	16	21	57	82	68
<u>Asian Countries</u>								
Abu Dhabi	6	1	125	947	912	708	1077	1493
Kuwait	204	498	1224	781	1183	1469	2310	4739
Saudi Arabia	366	893	1559	1515	1594	2488	1962	3235
<u>Other Asia</u>								
Afghanistan	129	188	229	244	303	361	457	431
Bangladesh	-	-	34	77	257	491	421	493
Sri Lanka	298	356	546	504	444	633	423	443
India	-	-	-	13	236	471	209	130
China	362	571	535	549	634	629	981	1464
Indonesia	7	120	324	411	384	532	447	496
Japan	721	1126	2633	2499	3292	3322	4149	5422
Malaysia	58	91	700	310	414	587	830	1291
<u>Oceania</u>								
Australia	100	60	1254	139	559	591	806	906
<u>Other Countries</u>	<u>1534</u>	<u>1859</u>	<u>3033</u>	<u>2651</u>	<u>3101</u>	<u>4209</u>	<u>6519</u>	<u>9364</u>

*Excluding Re-imports.

Source:- Statistics Division, Karachi.

FOREIGN TRADE

Table 103:- Exports from Karachi Port: 1972-73 to 1979-80

Commodity	(Thousand Metric Tons)							
	1972- 73	1973- 74	1974- 75	1975- 76	1976- 77	1977- 78	1978- 79	1979- 80
<u>Total</u>	<u>3209(b)</u>	<u>3095</u>	<u>2303</u>	<u>2393</u>	<u>2374</u>	<u>2840</u>	<u>3038</u>	<u>3398</u>
Cotton	227	69	200	123	23	102	56	217
Wool and Goat hair	5	5	3	5	6	3	2	2
Rice	772	516	461	796	910	806	1008	1106
Other Foodgrains	60	141	19	15	62	59	34	84
Rape Seed, Other Seed	46	52	55	40	86	86	67	65
Molasses	98	126	158	129	170	429	416	212
Fish	35	37	16	20	11	6	5	6
Marbles Stones	7	4	7	16	8	6	9	11
Mineral Ores	15	22	14	18	15	3	-	6
Oil Cakes	52	17	20	102	50	37	43	2
Hides and Skins	14	4	5	4	1	1	1	1
Bones	17	20	21	11	8	9	7	16
Salt	8	1	2	1	-	2	-	2
Petroleum Products(a)	719	654	311	382	505	783	881	1091
Textiles	245	85	64	61	35	23	30	31
Cement	528	710	491	100	13	-	-	-
Other Cargo	361	631	455	572	470	485	477	547

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 104 :- Imports to Karachi Port: 1972-73 to 1979-80

Commodity	(Thousand Metric Tons)							
	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79	1979-80
<u>Total</u>	<u>7304(a)</u>	<u>7560</u>	<u>7858</u>	<u>7691</u>	<u>7216</u>	<u>8918</u>	<u>11987</u>	<u>11259</u>
Wheat	1380	1040	1437	1445	394	967	2161	653
Edible Oils & Tallow	68	164	199	272	345	291	458	511
Sugar	200	62	-	29	11	20	10	98
Coal	20	14	8	6	-	16	3	-
Coke	55	63	67	31	57	42	55	51
<u>Mineral Oil(i+ii+iii+iv)</u>	<u>3642</u>	<u>4010</u>	<u>4074</u>	<u>3753</u>	<u>3765</u>	<u>4697</u>	<u>4990</u>	<u>5537</u>
i) Crude Oil	3452	3340	3235	2950	2907	3798	3919	4061
ii) Diesel Oil and Liquid Fuel	168	495	552	627	587	498	673	1087
iii) Kerosene Oil	22	175	288	176	271	401	362	377
iv) Petrol	-	-	-	-	-	-	36	11
Fertilizers	404	701	344	323	510	578	1400	1237
Iron and Steel	430	369	579	401	476	589	463	608
In-Transit Afghanistan Cargo	184	121	86	80	119	193	124	99
Other Cargo	372	1016	1063	1348	1539	1526	2324	2465

a) This includes 424 M. 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, 1972. 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) UNCLASSIFIED FORESTS

The Government Forests which are neither Reserved Forests 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.

Table 105 :- 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.	Cholistan	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	-	-

FORESTRY

and Enactment, The Punjab: 1978-79

(Hectares) *				
Section 38 Area	Chos Act Area	Resumed Lands	Guzara Forests	Sl.No.
<u>27708</u>	<u>3439</u>	<u>7075</u>	<u>37123</u>	1
<u>4786</u>	<u>705</u>	<u>1092</u>	<u>37123</u>	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 106 :- 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>	3431	3453	3380	3380	3277	3267	3370	3435
<u>Rawalpindi Circle</u>	303	302	298	298	274	180	181	268
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
Jhelum	110	110	111	111	96	91	91	89
<u>Sargodha Circle</u>	149	149	149	149	77	77	77	83
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>	50	50	49	49	34	34	34	34
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>	217	240	171	171	169	137	137	201
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>	2711	2711	2711	2711	24(b)	23(b)	23(b)	23(b)
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>					2698	2725	2828	2827
Chakwal			(c)		41	41	41	41
Cholistan					2591	2592	2694	2693
Bhakkar					66	92	92	92
<u>Muree Kahuta Development Authority</u>						90	90	
<u>Development & Working Plan Circle</u>			(d)					-
Silva								

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.

Table 107 :- 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	19591
1978-79	35	35666	309	20588

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

FUEL & POWERTable 108 :- Gas Consumption by Consumer Groups, The Punjab
1971-72 to 1979-80

Year	(Thousand DAM ³)				
	Total	Household	Commercial	Industrial	Other(a)
1971-72	157252	2310	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	242592	15959	8951	216432	1250
1979-80	298023	19683	9798	265270	3272

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

Table:- 109 :- Installed Generating Capacity of Power Stations, National Grid, WAPDA: 1972-73 to 1979-80

(Megawatts)								
Type/Power Stations	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79	1979-80
WAPDA National Grid								
(i+ii+iii+iv)	1321(r)	1620(r)	1740(r)	1935(r)	2635(r)	2635	2685	2685
i) <u>Hydro Principal</u>	560	760	760	760	1460(r)	1460	1460	1460
1. Warsak	160	160	160	160	160	160	160	160
2. Mangla	400	600	600	600	600	600	600	600
3. Tarbela	-	-	-	-	700(r)	700	700	700
ii) <u>Small Hydro</u>	107	107	107	107	107	107	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	14	14	14	14	14	14	14	14
4. Shadiwal	13	13	13	13	13	13	13	13
5. Malakand	20	20	20	20	20	20	20	20
6. Dargai	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>	509(r)	620(r)	720(r)	720(r)	720(r)	720	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	-	-	-	-	-	-
4. Guddu	-	110	220	220	220	220	220	220
5. Sukkur	50	50	50	50	50	50	50	50
6. Hyderabad	43	43	43	43	43	43	43	43
7. Quetta (Coal)	15	15	15	15	15	15	15	15
iv) <u>Gas and Diesel</u>	145(r)	133(r)	153(r)	348(r)	348(r)	348	398	398
1. Shahdara	85	85	85	85	85	85	85	85
2. Warsak	3	-	-	-	-	-	-	-
3. Faisalabad(Diesel)	9	-	-	-	-	-	-	-
4. Multan	-	-	5	-	-	-	-	-
5. Faisalabad(Gas)	-	-	-	200	200	200	200	200
6. Guddu (Gas)	-	-	-	-	-	-	-	-
7. Kotri (Gas)	30	30	30	30	30	30	80(a)	80(a)
8. Quetta(Gas)	18(r)	18(r)	33	33	33	33	33	33

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

Note:- Data since 1972-73 have been revised by the source-agency because of adjustment of figures according to the financial year (30th June). Previously the data of any month was considered for the whole year.

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.

FUEL & POWER

Table 110 :- New Electricity Connections Given and Applications
Pending with WAPDA by Consumer Groups
1971-72 to 1979-80

(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
1979-80	1673		1593	42	38
<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
1980	1505		1362	77	66

a) Public and Private.

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

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FUEL & POWER

Table 111 :- Electricity Consumers and Units Sold by Categories
1971-72 to 1979-80

Item/Year	Total	Domestic	Commer- cial	Indust- rial	Agricul- tural	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
1979-80	18821	14139	3168	764	736	10	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
1979-80	6161	1068	266	2380	1687	35	725

* Includes street lighting provided by WAPDA for public interest.

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 112:- Electricity Revenue Assessed by Type of Consumers, WAPDA
1971-72 to 1979-80

(Million Rupees)								
Year	Total	Type of Consumers						Other Charges
		Domestic	Commercial	Industrial	Agricul- tural	Public Light- ing	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)
1979-80	2923(b)	362	243	1294	480	21	275	248

a) Increase is due to Fuel adjustment charges. Source:-General Manager (Distribution),
Power, WAPDA, Lahore.

b) Sharp rise is due to enhanced electricity
charges.

FUEL & POWER

Table 113 :- Generation of Energy in Pakistan and Punjab under WAPDA System: 1971-72 to 1979-80

Year	Pakistan	Punjab	(Million KWH)
			% Share of Punjab
1971-72	6029	4448	73.8
1972-73	6836	5029	73.6
1973-74	7179	5374	74.9
1974-75	8041	5779	71.9
1975-76	8276	6310	76.2
1976-77	8734	6472	74.1
1977-78	10089	4466(a)	44.3
1978-79	10609	4504	42.5
1979-80	12124	5433	44.8

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.

Note: i) Most of the data have been revised by the source-agency.

ii) Data since 1972-73 have been revised by the source-agency because of adjustment of figures according to the financial year (30th June). Previously the data of any month was considered for the whole year.

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 1980.
2. Number of Patients Treated in Hospitals, Dispensaries and Rural Health Centres -- Total Institutions and Patients Treated in Hospitals by Management Classification - 1972 to 1979.

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, 1980, there were 1582 Health Institutions*, (203 Hospitals, 1212 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 114:- Health Institutions & Personnel, The Punjab
1972 To 1980
(As on 1st January)

I t e m	(Number)								
	1972	1973	1974	1975	1976	1977	1978	1979	1980
<u>1. Hospitals</u>									
i) Number	204	205	205	200(a)	201	198(a)	198(a)	200	203
ii) Beds	12836	13130	13466	13691	14233	14579	15015	16224	16855
<u>2. Dispensaries</u>									
i) Number	1098	1119	1136	1158	1171	1191	1195	1209	1212
ii) Beds	1978	1991	1986	2088	2066	2053	2105	2103	2103
<u>3. Rural Health Centres</u>									
i) Number	39	39	48	73	113	113	114	114	114
ii) Beds	172	186	256	454	838	838	848	860	860
<u>4. T.B. Clinics</u>									
i) Number	52	54	54	52	53	52	52	53	53
ii) Beds	28	22	28	32	16(b)	10(b)	10(b)	10(b)	10(b)
5. Available Doctors	5300	5600	5600	5950	6218	6750	7089(c)	7604(c)	7798(c)
6. Lady Health Visitors (Qualified)	950	1024	1099	1228	1400	1529	1612(c)	1803(c)	1973(c)
7. Nurses	2780	2950	3134	3350	3599	3819	4210(c)	4647(c)	5014(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.

Table 115 :- Health Institutions by Tehsils, The Punjab
As on 1.1.1980

Division/ District/ Tehsil	(Numbers)							
	Hospitals		Dispensaries		R.H. Centres		T.B. Clinics	
	Number	Beds	Number	Beds	Number	Beds	Number	Beds
<u>The Punjab</u>	<u>203</u>	<u>16855</u>	<u>1212</u>	<u>2103</u>	<u>114</u>	<u>860</u>	<u>53</u>	<u>10</u>
<u>Rawalpindi Divn.</u>	<u>36</u>	<u>2351</u>	<u>195</u>	<u>488</u>	<u>22</u>	<u>150</u>	<u>7</u>	<u>-</u>
<u>Attock Distt.</u>	<u>9</u>	<u>304</u>	<u>35</u>	<u>112</u>	<u>6</u>	<u>36</u>	<u>3</u>	<u>-</u>
Attock	5	211	9	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>11</u>	<u>1249</u>	<u>67</u>	<u>131</u>	<u>6</u>	<u>36</u>	<u>3</u>	<u>-</u>
Rawalpindi	6	783	38	51	1	10	1	-
Gujar Khan	1	42	5	16	2	8	1	-
Kahuta	1	40	9	32	1	4	-	-
Murree	3	384	15	32	2	14	1	-
<u>Jhelum Distt.</u>	<u>7</u>	<u>341</u>	<u>43</u>	<u>112</u>	<u>5</u>	<u>46</u>	<u>1</u>	<u>-</u>
Jhelum	3	221	17	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>457</u>	<u>50</u>	<u>133</u>	<u>5</u>	<u>32</u>	<u>-</u>	<u>-</u>
Gujrat	5	361	19	52	1	10	-	-
Kharian	1	44	12	28	1	4	-	-
Phalia	3	52	19	53	3	18	-	-
<u>Sargodha Divn.</u>	<u>48</u>	<u>2561</u>	<u>270</u>	<u>567</u>	<u>29</u>	<u>224</u>	<u>13</u>	<u>10</u>
<u>Sargodha Distt.</u>	<u>15</u>	<u>796</u>	<u>63</u>	<u>139</u>	<u>5</u>	<u>38</u>	<u>2</u>	<u>-</u>
Sargodha	7	541	22	27	1	10	-	-
Bhalwal	2	70	13	36	2	20	1	-
Khushab	4	144	19	44	1	4	1	-
Shahpur	2	41	9	32	1	4	-	-

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Table 115:- Health Institutions by Tehsils, The Punjab
As on 1.1.1980 - Contd.

Division/ District/ Tehsil	(Number)							
	Hospitals		Dispensaries		R.H. Centres		T.B. Clinics	
	Number	Beds	Number	Beds	Number	Beds	Number	Beds
<u>Faisalaad Distt.</u>	18	1083	116	152	9	72	6	10
Faisalabad	12	881	56	50	3	24	3	-
Jaranwala	1	28	16	26	-	-	-	-
Sammundri	2	32	17	46	3	24	-	-
Toba Tek Singh	3	142	27	30	3	24	3	10
<u>Jhang Distt.</u>	8	352	51	186	8	68	2	-
Jhang	5	242	20	76	3	24	1	-
Chiniot	2	90	22	86	2	20	1	-
Shorkot	1	20	9	24	3	24	-	-
<u>Mianwali Distt.</u>	7	330	40	90	7	46	3	-
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>	51	7412	315	483	24	186	15	-
<u>Sialkot Distt.</u>	13	992	58	140	5	48	3	-
Sialkot	7	661	14	28	-	-	1	-
Deska	2	199	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>	8	364	61	134	6	48	3	-
Gujranwala	6	326	37	70	2	16	1	-
Hafizabad	1	20	15	44	1	8	1	-
Wazirabad	1	18	9	20	3	24	1	-
<u>Sheikhupura Distt.</u>	7	292	64	121	6	32	1	-
Sheikhupura	5	253	28	49	3	16	1	-
Nankana Sahib	1	24	13	24	2	8	-	-
Ferozewala	1	10	23	48	1	8	-	-

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Table 115 :- Health Institutions by Tehsils, The Punjab
As on 1.1.1980- 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>5685</u>	<u>102</u>	<u>38</u>	<u>3</u>	<u>20</u>	<u>7</u>	<u>-</u>
Lahore	21	5685	102	38	3	20	7	-
<u>Kasur Distt.</u>	<u>2</u>	<u>79</u>	<u>30</u>	<u>50</u>	<u>4</u>	<u>38</u>	<u>1</u>	<u>-</u>
Kasur	1	39	15	20	3	34	-	-
Chunian	1	40	15	30	1	4	1	-
<u>Multan Divn.</u>	<u>50</u>	<u>3009</u>	<u>269</u>	<u>422</u>	<u>24</u>	<u>204</u>	<u>9</u>	<u>-</u>
<u>Sahiwal Distt.</u>	<u>12</u>	<u>732</u>	<u>70</u>	<u>180</u>	<u>5</u>	<u>44</u>	<u>3</u>	<u>-</u>
Sahiwal	5	~~478~~	27	68	2	14	1	-
Depalpur	1	~~60~~	13	42	-	-	-	-
Ch	3	100	18	42	1	10	1	-
Pakpattan	3	94	12	28	2	20	1	-
<u>Vehari Distt.</u>	<u>3</u>	<u>146</u>	<u>34</u>	<u>54</u>	<u>2</u>	<u>20</u>	<u>1</u>	<u>-</u>
Vehari	1	42	14	20	-	-	1	-
Burewala	1	44	9	6	1	10	-	-
Mailsi	1	60	11	28	1	10	-	-
<u>Multan Distt.</u>	<u>22</u>	<u>1442</u>	<u>84</u>	<u>90</u>	<u>5</u>	<u>44</u>	<u>3</u>	<u>-</u>
Multan	8	1147	37	26	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>310</u>	<u>46</u>	<u>57</u>	<u>5</u>	<u>38</u>	<u>2</u>	<u>-</u>
Muzaffargarh	2	175	10	23	-	-	1	-
Alipur	1	30	8	8	2	8	-	-
Kot Adu	2	72	9	10	1	10	-	-
Lejah	1	33	19	16	2	20	1	-

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Table 115:- Health Institutions by Tehsils, The Punjab
As on 1.1.1980 - Concl'd.

Division/ District/ Tehsil	(Number)							
	Hospitals		Dispensaries		R.H. Centre		T.B. Clinics	
	Number	Beds	Number	Beds	Number	Beds	Number	Beds
<u>D.G. Khan Distt.</u>	<u>7</u>	<u>379</u>	<u>35</u>	<u>41</u>	<u>7</u>	<u>58</u>	-	-
D.G. Khan	3	203	15	29	1	10	-	-
Jampur	2	72	4	-	2	20	-	-
Rajanpur	1	44	5	-	3	18	-	-
Taunsa	1	60	11	12	1	10	-	-
<u>Bahawalpur Divn.</u>	<u>18</u>	<u>1522</u>	<u>163</u>	<u>143</u>	<u>15</u>	<u>96</u>	<u>8</u>	-
<u>Bahawalpur Distt.</u>	<u>6</u>	<u>658</u>	<u>51</u>	<u>20</u>	<u>5</u>	<u>32</u>	<u>3</u>	-
Bahawalpur	4	575	29	8	2	20	1	-
Ahmedpur East	1	65	10	8	2	8	1	-
Hasilpur	1	18	12	4	1	4	1	-
<u>Bahawalnagar Distt.</u>	<u>5</u>	<u>319</u>	<u>54</u>	<u>16</u>	<u>5</u>	<u>32</u>	<u>2</u>	-
Bahawalnagar	1	175	16	4	-	-	1	-
Chistian	1	40	12	8	2	8	-	-
Fortabbas	1	24	11	4	1	10	-	-
Minchinabad	1	40	9	-	1	4	-	-
Haroonaad	1	40	6	-	1	10	1	-
<u>Rahimyar Khan Distt.</u>	<u>7</u>	<u>545</u>	<u>58</u>	<u>107</u>	<u>5</u>	<u>32</u>	<u>3</u>	-
Rahimyar Khan	1	354	18	28	1	4	1	-
Khanpur	2	92	14	25	2	14	1	-
Miaquatpur	2	46	11	27	1	10	-	-
Munqabad	2	53	15	27	1	4	1	-

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

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Table 116:- Hospitals and Their Bed Strength by Management and Tehsils, The Punjab: As on 1.1.1980

Division/ District/ Tehsil	(Number)							
	Total		Government		Local Bodies		Private	
	Number	Beds	Number	Beds	Number	Beds	Number	Beds
The Punjab	203	16855	137	12553	28	632	38	3670
Rawalpindi Divn.	36	2351	31	1918	1	12	4	421
Attock Distt.	9	304	9	304	-	-	-	-
Attock	5	211	5	211	-	-	-	-
Fateh Jang	1	34	1	34	-	-	-	-
Pindi Gheb	2	41	2	41	-	-	-	-
Talagang	1	18	1	18	-	-	-	-
Rawalpindi Distt.	11	1249	9	1023	-	-	2	226
Rawalpindi	6	783	4	557	-	-	2	226
Gujar Khan	1	42	1	42	-	-	-	-
Kahuta	1	40	1	40	-	-	-	-
Murree	3	384	3	384	-	-	-	-
Jhelum Distt.	7	341	7	341	-	-	-	-
Jhelum	3	221	3	221	-	-	-	-
Chakwal	1	62	1	62	-	-	-	-
Pind Dadan Khan	3	58	3	58	-	-	-	-
Gujrat Distt.	9	457	6	250	1	12	2	195
Gujrat	5	361	3	166	-	-	2	195
Kharian	1	44	1	44	-	-	-	-
Phalia	3	52	2	40	1	12	-	-
Sargodha Divn.	48	2561	31	1817	6	112	11	632
Sargodha Distt.	15	796	12	673	1	13	2	110
Sargodha	7	541	5	431	-	-	2	110
Bhalwal	2	70	2	70	-	-	-	-
Khushab	4	144	4	144	-	-	-	-
Shahpur	2	41	1	28	1	13	-	-

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Table 116 :- Hospitals and Their Bed Strength by Management and Tehsils, The Punjab: As on 1.1.1980- Contd.

Division/ District/ Tehsil	Total		Government		Local Bodies		Private	
	Number	Beds	Number	Beds	Number	Beds	Number	Beds
<u>Faisalabad Distt.</u>	<u>18</u>	<u>1083</u>	<u>8</u>	<u>569</u>	<u>3</u>	<u>67</u>	<u>7</u>	<u>447</u>
Faisalabad	12	881	2	367	3	67	7	447
Jaranwala	1	28	1	28	-	-	-	-
Sammundri	2	32	2	32	-	-	-	-
Toba Tek Singh	3	142	3	142	-	-	-	-
<u>Jhang Distt.</u>	<u>8</u>	<u>352</u>	<u>4</u>	<u>245</u>	<u>2</u>	<u>32</u>	<u>2</u>	<u>75</u>
Jhang	5	242	2	173	2	32	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 Khel	2	84	2	84	-	-	-	-
<u>Lahore Divn.</u>	<u>51</u>	<u>7412</u>	<u>29</u>	<u>4893</u>	<u>4</u>	<u>222</u>	<u>18</u>	<u>2297</u>
<u>Sialkot Distt.</u>	<u>13</u>	<u>992</u>	<u>8</u>	<u>667</u>	<u>1</u>	<u>10</u>	<u>4</u>	<u>315</u>
Sialkot	7	661	3	356	1	10	3	295
Deska	2	199	1	179	-	-	1	20
Narowal	2	56	2	56	-	-	-	-
Pasrur	1	40	1	40	-	-	-	-
Shakargarh	1	36	1	36	-	-	-	-
<u>Gujranwala Distt.</u>	<u>8</u>	<u>364</u>	<u>4</u>	<u>194</u>	<u>-</u>	<u>-</u>	<u>4</u>	<u>170</u>
Gujranwala	6	326	2	156	-	-	4	170
Hafizabad	1	20	1	20	-	-	-	-
Wazirabad	1	18	1	18	-	-	-	-
<u>Sheikhpura 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>
Sheikhpura	5	258	3	214	1	32	1	12
Nankana Sahib	1	24	1	24	-	-	-	-
Ferozewala	1	10	-	-	1	10	-	-

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Table 116 :- Hospitals and Their Bed Strength by Management and Tehsils, The Punjab: As on 1.1.1980 - Contd.

Division/ District/ Tehsil	(Number)							
	Total		Government		Local Bodies		Private	
	Number	Beds	Number	Beds	Number	Beds	Number	Beds
<u>Lahore Distt.</u>	<u>21</u>	<u>5685</u>	<u>11</u>	<u>3715</u>	<u>1</u>	<u>170</u>	<u>9</u>	<u>1800</u>
Lahore	21	5685	11	3715	1	170	9	1800
<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>50</u>	<u>3009</u>	<u>31</u>	<u>2459</u>	<u>15</u>	<u>260</u>	<u>4</u>	<u>290</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>146</u>	<u>3</u>	<u>146</u>	-	-	-	-
Vehari	1	42	1	42	-	-	-	-
Burewala	1	44	1	44	-	-	-	-
Mailsi	1	60	1	60	-	-	-	-
<u>Multan Distt.</u>	<u>22</u>	<u>1442</u>	<u>11</u>	<u>1154</u>	<u>9</u>	<u>148</u>	<u>2</u>	<u>140</u>
Multan	8	1147	3	939	3	68	2	140
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>310</u>	<u>5</u>	<u>298</u>	<u>1</u>	<u>12</u>	-	-
Muzaffargarh	2	175	2	175	-	-	-	-
Alipur	1	30	1	30	-	-	-	-
Kot Adu	2	72	1	60	1	12	-	-
Leiah	1	33	1	33	-	-	-	-

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Table 116 :- Hospitals and Their Bed Strength by Management and Tehsils, The Punjab: As on 1.1.1980-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>	-	-
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>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>	-	-	-	-
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>Rahimyar Khan Distt.</u>	<u>7</u>	<u>545</u>	<u>5</u>	<u>519</u>	<u>2</u>	<u>26</u>	-	-
Rahimyar 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.

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Table 117:- Patients Treated in Hospitals, Dispensaries and
Rural Health Centres, The Punjab
1972 to 1979

Year	Hospitals			Dispensaries	Rural Health Centres
	Total	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
1979	5053	380	4673	4983	2056

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

HEALTHTable 118 :- Patients Treated in Hospitals(Mangement Group)
by Districts, The Punjab:1972 to 1979

(Thousand Number)

Division/ District	All Hospitals							
	1972	1973	1974	1975	1976	1977	1978	1979
<u>The Punjab</u>	<u>5432</u>	<u>5745</u>	<u>5189</u>	<u>5240</u>	<u>4725</u>	<u>4823</u>	<u>5072</u>	<u>5053</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>	<u>720</u>
Attock	156	180	136	124	123	123	124	108
Rawalpindi	329	350	333	350	334	334	351	380
Jhelum	134	115	138	124	124	123	113	112
Gujrat	227	193	163	121	110	114	117	121
<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>	<u>953</u>
Sargodha	263	311	242	209	216	216	232	222
Faisalabad	377	318	292	311	317	325	371	388
Jhang	202	199	150	139	148	165	179	215
Mianwali	136	130	111	109	106	101	107	129
<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>	<u>1839</u>
Sialkot	269	336	296	243	218	209	222	213
Gujranwala	219	190	175	133	128	152	150	169
Sheikhupura	131	131	107	116	106	109	112	110
Lahore	1338	1527	1548	1839	1331	1324	1345	1289
Kasur	(a)	(a)	(a)	(a)	60	54	52	58
<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>	<u>1039</u>
Sahiwal	304	297	233	219	230	248	321	241
Vehari	(b)	(b)	(b)	(b)	72	76	75	79
Multan	585	711	574	548	464	492	482	460
Muzaffargarh	147	144	124	105	104	110	135	129
D.G.Khan	131	133	101	124	97	97	113	129
<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>	<u>501</u>
Bahawalpur	190	163	158	151	192	207	208	205
Bahawalnagar	139	155	139	121	110	104	118	128
Rahim Yar Khan	153	161	168	154	134	139	144	169

HEALTHTable 118:- Patients Treated in Hospitals (Management Group)
by Districts, The Punjab: 1972 to 1979- *Contd.*

(Thousand Number)

Division/ District	Government Hospitals							
	1972	1973	1974	1975	1976	1977	1978	1979
<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>3708</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>	<u>583</u>
Attock	125	138	115	98	123	123	124	108
Rawalpindi	182	200	167	189	190	199	242	270
Jhelum	102	115	111	124	124	123	113	112
Gujrat	74	72	68	61	81	93	91	93
<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>	<u>700</u>
Sargodha	172	236	183	167	196	193	209	197
Faisalabad	90	82	75	188	222	255	269	292
Jhang	53	44	39	52	70	63	81	82
Mianwali	95	91	79	71	106	101	107	129
<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>	<u>1062</u>
Sialkot	228	246	234	206	180	176	168	152
Gujranwala	129	147	137	118	99	119	127	144
Sheikhupura	84	82	74	81	73	79	73	73
Lahore	771	939	930	914	542	569	613	635
Kasur	(a)	(a)	(a)	(a)	53	54	52	58
<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>	<u>894</u>
Sahiwal	131	114	81	91	165	172	178	172
Vehari	(b)	(b)	(b)	(b)	42	44	52	79
Multan	269	378	298	290	381	393	360	393
Muzaffargarh	90	88	86	80	83	89	108	125
D.G. Khan	92	96	83	102	79	79	110	126
<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>	<u>470</u>
Bahawalpur	186	158	155	146	188	203	204	201
Bahawalnagar	139	155	139	121	110	104	118	128
Rahim Yar Khan	122	127	123	118	105	112	114	140

HEALTHTable 118 - Patients Treated in Hospitals (Management Group)
by Districts, The Punjab: 1972 to 1979- *contd.*

Division/ District	(Thousand Number)							
	Local Bodies Hospitals							
	1972	1973	1974	1975	1976	1977	1978	1979
<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>199</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>	<u>4</u>
Attock	31	24	21	26	-	-	-	-
Rawalpindi	23	30	31	-	-	-	-	-
Jhelum	31	-	28	-	-	-	-	-
Gujrat	64	68	50	38	8	6	2	4
<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>	<u>30</u>
Sargodha	83	66	49	31	10	13	12	13
Faisalabad	209	169	147	47	23	6	27	13
Jhang	72	71	45	29	3	3	3	3
Mianwali	40	40	32	38	-	-	-	3
<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>	<u>39</u>
Sialkot	20	54	34	12	8	3	4	2
Gujranwala	-	-	-	-	-	-	-	-
Sheikhupura	41	44	29	28	29	27	34	34
Lahore	41	58	46	62	3	2	3	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>	<u>98</u>
Sahiwal	142	150	124	102	41	49	125	35
Vehari	(b)	(b)	(b)	(b)	30	31	24	-
Multan	306	324	268	248	71	86	98	55
Muzaffargarh	57	56	38	25	21	21	28	5
D.G. Khan	39	38	19	22	18	19	3	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>	<u>28</u>
Bahawalpur	-	-	-	-	-	-	-	-
Bahawalnagar	-	-	-	-	-	-	-	-
Rahim Yar Khan	32	33	45	36	29	27	29	28

Table 118 :- Patients Treated in Hospitals (Management Group)
by Districts, The Punjab:1972 to 1979-Concl'd.

Division/ District	(Thousand Number)							
	Private Hospitals							
	1972	1973	1974	1975	1976	1977	1978	1979
<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>1146</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>	<u>133</u>
Attock	-	16	-	-	144	134	-	-
Rawalpindi	124	118	135	161	-	-	109	110
Jhelum	-	-	-	-	-	-	-	-
Gujrat	90	52	45	21	22	16	24	23
<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>	<u>224</u>
Sargodha	8	9	10	11	10	10	10	11
Faisalabad	79	68	70	75	72	65	75	82
Jhang	77	83	66	59	75	99	95	130
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>	<u>739</u>
Sialkot	21	34	29	25	30	30	50	59
Gujranwala	90	43	38	15	29	33	24	25
Sheikhupura	6	4	4	7	3	3	4	3
Lahore	527	530	572	862	787	753	729	651
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>	<u>46</u>
Sahiwal	30	33	27	26	25	28	28	34
Vehari	(b)	(b)	(b)	(b)	-	-	-	-
Multan	10	9	9	10	12	13	14	12
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>	<u>3</u>
Bahawalpur	5	4	3	5	4	4	5	3
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.

Table 119:- Patients Treated by Types in Hospitals (Management Group)
by Districts, The Punjab: 1979

(Thousand Number)

Division/ District	Total		Government		Local Bodies		Private	
	Indoor	Outdoor	Indoor	Outdoor	Indoor	Outdoor	Indoor	Outdoor
<u>The Punjab</u>	<u>380</u>	<u>4672</u>	<u>294</u>	<u>3414</u>	<u>7</u>	<u>192</u>	<u>80</u>	<u>1066</u>
<u>Rawalpindi Divn.</u>	<u>62</u>	<u>658</u>	<u>42</u>	<u>541</u>	-	<u>4</u>	<u>20</u>	<u>114</u>
Attock	4	104	4	104	-	-	-	-
Rawalpindi	37	342	21	249	-	-	17	93
Jhelum	9	102	9	102	-	-	-	-
Gujrat	11	109	8	85	-	4	3	20
<u>Sargodha Divn.</u>	<u>65</u>	<u>889</u>	<u>43</u>	<u>657</u>	<u>1</u>	<u>29</u>	<u>21</u>	<u>203</u>
Sargodha	13	209	10	188	-	13	3	8
Faisalabad	37	350	22	270	1	13	15	68
Jhang	8	207	5	77	-	3	3	128
Mianwali	6	123	6	123	-	-	-	-
<u>Lahore Divn.</u>	<u>140</u>	<u>1700</u>	<u>106</u>	<u>956</u>	<u>3</u>	<u>35</u>	<u>30</u>	<u>708</u>
Sialkot	20	193	13	139	-	2	7	52
Gujranwala	13	156	10	134	-	-	3	22
Sheikhupura	6	104	5	68	-	34	-	3
Lahore	98	1191	75	560	3	-	21	631
Kasur	3	55	3	55	-	-	-	-
<u>Multan Divn.</u>	<u>78</u>	<u>961</u>	<u>68</u>	<u>827</u>	<u>2</u>	<u>96</u>	<u>8</u>	<u>38</u>
Sahiwal	18	223	13	159	1	35	4	30
Vehari	3	76	3	76	-	-	-	-
Multan	41	419	36	357	1	54	4	8
Muzaffargarh	7	122	7	118	-	5	-	-
D.G. Khan	9	120	9	117	-	3	-	-
<u>Bahawalpur Divn.</u>	<u>36</u>	<u>465</u>	<u>35</u>	<u>434</u>	<u>1</u>	<u>28</u>	-	<u>3</u>
Bahawalpur	19	186	19	183	-	-	-	3
Bahawalnagar	6	122	6	122	-	-	-	-
Rahim Yar Khan	11	158	10	130	1	28	-	-

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

HOUSINGTable 120:- 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

Table 120 :- Housing Units by Tenure and Principal Material Used in Walls and Roofs, Pakistan: August-November, 1973-
Concl'd.

(Thousands)

Type of Principal Material Used in	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>Walls</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 121 :- Housing Units by Tenure and Principal Material Used in Walls and Roofs, The Punjab: 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>6744.3</u>	<u>5482.5</u>	<u>851.4</u>	<u>410.4</u>
<u>W a l l s</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 121 :- 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>44.8</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

HOUSING

Table 121 :- Housing Units by Tenure and Principal Material Used in Walls and Roofs, The Punjab: August-November, 1973- Concl'd.

Type of Principal Material Used in	(Thousands)			
	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 & Demographic Survey-1973, Volume-II, Part-III", Table 2,
Pages 285 & 286.

HOUSING

Table 122 :- Housing Units by Period of Construction, Tenure and Structure Type, The Punjab: August-November, 1973

(Thousands)

Type of Housing Units	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

HOUSINGTable 122 :- 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	165.8	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	18.5
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

Table 122 :- 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.

HOUSING

Table 123 :- 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 124 :- Population (10 Years and Above) by Sex and Civilian Labour Force Status, The Punjab: August-November, 1973

Civilian Labour Force	(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 &
Demographic Survey-1973, Volume-I
Part-III", Table 16, Page 178.

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Table 125 :- Employed Persons (10 Years and Above) by Major Occupation Groups & Work Status, The Punjab: August-November, 1973

		(Thousands)
Major Occupation Groups and Work Status		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 classified 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.

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Table 126 :- 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 (i 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	4683	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	(+) 83.3
	21	4	9	9	-
	22	9	3	5	(+) 66.7

Source:- Bureau of Statistics, Punjab,
Lahore.

LABOUR FORCE & EMPLOYMENT

Table 127 :- 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 & 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.

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

Division/District	National Pay Scale				
	Total	1-4	5-15	16	17 & Above
I. <u>All Areas(II+III)</u>	<u>360619</u>	<u>146660</u>	<u>195417</u>	<u>3789</u>	<u>14753</u>
II. <u>The Punjab Province</u>	<u>360604</u>	<u>146647</u>	<u>195415</u>	<u>3789</u>	<u>14753</u>
<u>Rawalpindi Divn.</u>	<u>55955</u>	<u>22840</u>	<u>30465</u>	<u>533</u>	<u>2117</u>
Attock	9680	3324	5988	102	266
Rawalpindi	21401	10344	9925	179	953
Jhelum	10823	3928	6372	131	392
Gujrat	14051	5244	8180	121	506
<u>Sargodha Divn.</u>	<u>74096</u>	<u>27965</u>	<u>42488</u>	<u>781</u>	<u>2862</u>
Sargodha	20449	7979	11592	209	669
Faisalabad	30293	10803	17633	381	1476
Jhang	10881	3828	6540	91	422
Mianwali	12473	5355	6723	100	295
<u>Lahore Divn.</u>	<u>113443</u>	<u>50587</u>	<u>55434</u>	<u>1488</u>	<u>5934</u>
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
<u>Multan Divn.</u>	<u>78762</u>	<u>30351</u>	<u>45029</u>	<u>710</u>	<u>2672</u>
Sahiwal	20117	7180	12090	201	6646
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
<u>Bahawalpur Divn.</u>	<u>38348</u>	<u>14904</u>	<u>21999</u>	<u>277</u>	<u>1168</u>
Bahawalpur	14675	6129	7835	137	574
Bahawalnagar	11278	4125	6802	73	278
Rahim Yar Khan	12395	4650	7362	67	316
III. <u>Other Province*</u>	<u>15</u>	<u>13</u>	<u>2</u>	<u>-</u>	<u>-</u>
Karachi	15	13	2	-	-

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

Source:- Bureau of Statistics, Punjab, Lahore.

LABOUR FORCE & EMPLOYMENT

Table 129 :- 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
T o t a l	6899	6913	7122	6991	8644	8952	9252	9525
Agriculture, Forestry, Hunting & Fishing	385	445	457	437	521	574	571	610
Mining & Quarrying	90	124	82	81	103	101	109	114
Manufacturing	2540	2653	2984	2668	2998	3046	2935	2904
Electricity, Gas & Water	163	218	211	205	290	298	295	357
Construction	239	255	170	182	260	297	291	302
Wholesale, Retail Trade and Restaurants & Hotels	35	49	41	46	81	88	84	90
Transport, Storage and Communication	548	699	518	556	763	763	747	769
Financing, Insurance, Real Estate and Business Services	91	120	112	134	226	229	260	313
Community, Social and Personal Services	2797	2319	2517	2668	3402	3556	3959	4066
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 upto 1974-75 & from 1975-76 onwards. Establishments employing 10 or more workers.

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

LABOUR FORCE & EMPLOYMENT

Table 130 :- 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>9024</u>	<u>9525</u>	<u>3244</u>	<u>5130</u>
2.	Agriculture, Forestry Hunting & Fishing	425	610	354	553
3.	Mining and Quarrying	44	114	2	
4.	Manufacturing	3101	2904	53	427
5.	Electricity, Gas and Water	262	357	74	85
6.	Construction	292	302	197	228
7.	Wholesale, Retail Trade and Restaurants & Hotels	240	90	4	1
8.	Transport, Storage and Communication	176	769	126	589
9.	Financing, Insurance, Real Estate and Business Services	846	313	169	72
10.	Community, Social and Personal Services	3638	4066	2265	3175

LABOUR FORCE & EMPLOYMENT

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

Semi-Government		State Enterprise		Private		Sl. No.
No. of Establishments	Employment Level (00)	No. of Establishments	Employment Level (00)	No. of Establishments	Employment Level (00)	
<u>1255</u>	<u>1625</u>	<u>1043</u>	<u>567</u>	<u>3482</u>	<u>2203</u>	1
65	52	3	5	3	-	2
11	38	-	-	31	76	3
62	257	294	309	2692	1911	4
173	249	5	4	10	19	5
86	72	2	-	7	2	6
24	19	17	9	195	61	7
25	160	2	2	23	18	8
75	38	550	183	52	20	9
734	740	170	55	469	96	10

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

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Table 131 :- 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		
	Regis-tered	Repor-ted	Total	Male	Female	Total	Male	Fe-male
1. All Industries(2 to 10'	2897	1025	222965	222318	647	112340	111693	647
Production Workers	{	n.a.	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	{	n.a.	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	{	n.a.	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	{	n.a.	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	{	n.a.	3206	3206	-	1385	1385	-
Non-Production Workers			4990	4990	-	2315	2315	-
6. Chemicals & Chemical Petroleum,Coal,Rubber and Plastic Products	212	90	28762	28625	137	7484	7369	115
Production Workers	{	n.a.	9783	9715	68	3846	3786	60
Non-Production Workers			18979	18910	69	3638	3583	55
7. Metallic Mineral Products except Petroleum								
Coal	113	31	5882	5866	16	1692	1676	16
Production Workers	{	n.a.	3010	3002	8	867	859	8
Non-Production Workers			2872	2864	8	825	817	8

Table 131 :- 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		
	Registered	Reported	Total	Male	Female	Total	Male	Female
8. <u>Basic Metal Industries</u>	220	95	6090	6090	-	1269	1269	-
Production Workers	{	n.a.	3171	3171	-	658	658	-
Non-Production Workers			2919	2919	-	611	611	-
9. <u>Fabricated Metal Products, Machinery & Equipment</u>	894	368	51020	50958	62	14192	14155	37
Production Workers	{	n.a.	27021	26990	31	7725	7696	29
Non-Production Workers			23999	23968	31	6467	6459	8
10. <u>Other Manufacturing Industries and Handicrafts</u>	65	17	858	858	-	414	414	-
Production Workers	{	n.a.	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 132 :- WAPDA Employment (Including Contractors' and Consultants' Staff): 1972 to 1979 (As on 30th June)

(Number)				
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
1979	97157	95097	2039	21

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

Table 133 :- WAPDA Employment by Wings: 1972 to 1979
(As on 30th June)

(Number)			
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
1979	97157	23879	73278

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

Source:- Same as for Table 132.

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Table 134 :- WAPDA Staff by Categories: As on 30th June, 1979

Categories	Number
I. <u>Total (II+III)</u>	<u>95097(a)</u>
II. Work Charged	12198
III. <u>Regular</u>	<u>82899(a)</u>
1. Engineers	2853
2. Specialists	502
3. Non-Engineers	692
4. Technical Establishment	7751
5. Ministerial and Accounts Establishment	14205
6. Miscellaneous Establishment	4208
7. Skilled Labour	36286
8. Un-Skilled Labour	4542
9. General Aid Staff	11860

a) Excludes 2039 Contractors' staff
and 21 Consultants' staff.

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

LABOUR FORCE & EMPLOYMENT

Table 135 :- WAPDA Staff by Pay Groups: As on 30th June, 1979

Pay Group (Rupees Per Month)	Number
<u>Total</u>	<u>95097</u>
Less than 250	-
250 - 499	37478
500 - 749	40657
750 - 999	10043
1000 & Above	6919

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

Table 136 :- Regular WAPDA Staff by Age-Groups: As on 30th June, 1979

Age-Group (Years)	Number (Per cent of Total)
<u>Total</u>	<u>100</u>
/ - 25	16
26 - 40	60
41 & above	24

Source:- Same as for Table 135.

Table 137 :- WAPDA Staff by Categories and Wings: As on 30th June, 1979

Wing	(Number)		
	Total	Work Charged	Re-gular
I. <u>Total(II+III+IV+V)</u>	<u>97136(a)</u>	<u>12198</u>	<u>84938(a)</u>
II. <u>Finance & Administration</u>	<u>2928</u>	<u>3</u>	<u>2925</u>
i) General Aid Staff	721	3	718
ii) Others	2207	-	2207
III. <u>Power</u>	<u>73278</u>	<u>4666</u>	<u>68612</u>
i) General Aid Staff	8524	687	7837
ii) Others	64754	3979	60775
IV. <u>Water (Excluding Indus Basin Project)</u>	<u>13773</u>	<u>6288</u>	<u>7485</u>
i) General Aid Staff	5060	3101	1959
ii) Others	8713	3187	5526
V. <u>Indus Basin Project(i+ii)</u>	<u>7157</u>	<u>1241</u>	<u>5916</u>
i) Contractors' Staff	2039		2039
ii) <u>WAPDA Staff</u>	<u>5118</u>	<u>1241</u>	<u>3877</u>
1. General Aid Staff	1833	487	1346
2. Others	3285	754	2531

a) Includes 2039 Contractors' Staff but excludes 21 Expatriates with Consultants.

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

LABOUR FORCE & EMPLOYMENT

Table 138 :- Working of Employment Exchanges, The Punjab
1973 to 1979

Item	1973	1974	1975	1976	1977	1978	1979
1. Job Seekers on Roll at the Beginning of the Year	89114	104902	119779	139471	135432	88041	112452
2. Registered during the year	174794	176925	206037	175938	132758	167821	163352
3. Removed from the Register	129379	129854	147801	142901	148284	111197	146189
4. Total Registrants(1+2-3)	134529	151973	178015	172508	119906	144665	129651
5. <u>Placed in Employment</u>							
i) Number	29627	32194	38544	37076	31865	33541	35951
ii) % of Registrants	22.02	21.18	21.65	21.49	26.57	23.19	28.02
iii) % of Registered during the year	16.95	18.20	18.71	21.07	24.00	19.99	22.01
6. Job Seekers on Roll at the End of the year (4-5)	104902	119779	139471	135432	88041	<u>111124</u>	93664
7. Unfilled Jobs at the Beginning of the year (a)	1540	1630	1468	2352	2334	1350	1633
8. <u>Jobs Notified during the year</u>							
i) Number	3564	38234	43094	39568	33373	36017	38135
ii) % of those Registered during the year	20.18	21.61	20.92	22.49	25.14	21.46	23.35
9. Jobs Cancelled during the year	5683	6224	3738	2796	2568	2166	3003
10. <u>Total Job Openings during the Year (7+8-9)</u>							
i) Number	38042	33600	40824	39124	33139	35201	36765
ii) % of the Total Registrants	28.28	22.11	22.93	22.68	27.64	24.33	28.66
11. <u>Unfilled Jobs at the End of the Year (10-5)</u>							
i) Number	8415	3805	2280	2048	1285	1660	814
ii) % of Total Job Openings	22.12	11.32	0.06	5.24	3.88	0.47	2.21

i) Previously the data of four quarters for the years 1975 to 1978 was erroneously consolidated by the source-agency and the same has now been corrected.

Source:- Manpower Planning & Statistics Wing, Directorate of Manpower and Training, Punjab, Lahore.

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Table 139 :- Performance of Employment Exchanges by Level of Education
The Punjab: 1973 to 1979

Level of Education	Live Register As on 1.1.1973	Regis- tered during 1973	Placed during 1973	Removed during 1973	Live Register As on 31.12.1973
<u>Total</u>	<u>89114</u>	<u>17494</u>	<u>29627</u>	<u>129379</u>	<u>104902</u>
1. Illiterate	17741	36388	7076	32293	14760
2. Below Matric	22969	45926	7202	38070	23623
3. Matric	28862	58767	6665	36963	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
7. <u>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
8. <u>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

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Table 139 :- Performance of Employment Exchanges by Level of Education
The Punjab: 1973 to 1979 - 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>Total</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
7. <u>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
8. <u>Post Graduates</u>					
i) Arts	463	268	28	113	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

Table 139 :- Performance of Employment Exchanges by Level of Education
The Punjab: 1973 to 1979 - 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>Total</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
7. <u>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
8. <u>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

Table 139 :- Performance of Employment Exchanges by Level of Education
The Punjab: 1973 to 1979 - Contd.

Level of Education	Live Register As on 1.1.1976	Regis- tered during 1976	Placed during 1976	Removed during 1976	Live Register As on 31.12.19
<u>Total</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

LABOUR FORCE & EMPLOYMENTTable 139 :- Performance of Employment Exchanges by Level of Education
The Punjab: 1973 to 1979 - *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
7. <u>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
8. <u>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 139 :- Performance of Employment Exchanges by Level of Education
The Punjab: 1973 to 1979-Contd.

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>Total</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

LABOUR FORCE & EMPLOYMENTTable 139 :- Performance of Employment Exchanges by Level of Education
The Punjab: 1973 to 1979- *Concl'd.*

Level of Education	Live Register As on 1.1.1979	Registered during 1979	Placed during 1979	Removed during 1979	Live Register As on 31.12.1979
<u>T o t a l</u>	<u>111124</u>	<u>163291</u>	<u>35939</u>	<u>146020</u>	<u>93664</u>
1. Illiterate	14325	37789	10048	31940	10291
2. Below Matric	28202	48179	13214	41649	21745
3. Matric	38366	50429	7246	45807	36273
4. Matric & Post Matric Certificate Holder	18717	18768	3801	18005	15892
5. Matric & Post Matric Diploma Holder	2000	1786	656	1601	1553
6. Polytechnic Graduates	1249	1844	347	1111	1624
7. <u>Graduates</u>					
i) Arts	3114	2399	294	2416	2851
ii) Commerce	408	235	39	217	387
iii) Science	483	251	16	457	298
iv) Engineering	463	27	-	116	207
v) Education	2335	1255	264	1750	1573
vi) Others	432	50	5	155	321
8. <u>Post Graduates</u>					
i) Arts	465	109	3	286	285
ii) Commerce	106	15	-	54	67
iii) Science	284	41	4	285	110
iv) Education	108	68	1	96	79
v) Others	67	37	1	75	28

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

LIVESTOCK

Table 140 :- 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 141 :- Number of Cattle 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>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>735</u>	<u>1107</u>	-	<u>1107</u>
i) Dry	N.A.	-	N.A.	945	-	945
ii) Not yet Calved	N.A.	-	N.A.	162	-	162
5. <u>Cows in Milk</u>	<u>1391</u>	-	<u>1391</u>	<u>1103</u>	-	<u>1103</u>

* The number of Cattle given in this Table will not tally with the one given in Table 140 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 142 :- 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. Under 3 Years	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>-</u>	<u>1425</u>	<u>1820</u>	<u>-</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 140 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 143 :- Number of Cattle and Buffaloes by Districts
The Punjab: 1960, 1972/73 & 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 }	623	568	564	727	857	944
Vehari }						
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.

LIVESTOCK

Table 144 :- 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 }	399	528	625	144	456	492
Vehari }						
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.

Table 145 :- 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>276</u>	<u>369</u>
Sahiwal }	53	72	29	71	39	56
Vehari }						
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 146 :- 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 Diyn.</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 Diyn.</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.

LIVESTOCK

Table 147 :- Number of Work Animals by Districts, The Punjab
1960, 1972/73 and 1976

Division/District	(Thousands)								
	1960			1972/73			1976		
	Total	Bullocks	Others	Total	Bullocks	Others	Total	Bullocks	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
Jhelum	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	36
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
Sheikhpura	231	125	107	216	143	73	150	119	31
Lahore Kasur }	222	148	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 148 :- Veterinary Hospitals, Dispensaries and Centres
The Punjab; 1971-72 to 1979-80

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	300	1565
1978-79	392	302	1581
1979-80	391	303	1582

Source:- Directorate of Livestock and
Dairy Development (Ext.),
Punjab, Lahore.

LIVESTOCK

Table 149 :- Veterinary Hospitals, Dispensaries and Centres
by Districts, The Punjab:1979-80

(Number)			
Division/District	Veterinary Hospitals	Dispensaries	Veterinary Centres
<u>The Punjab</u>	<u>391</u>	<u>303</u>	<u>1582</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>78</u>	<u>44</u>	<u>438</u>
Sialkot	20	18	147
Gujranwala	21	1	88
Sheikhpura	22	12	95
Lahore	5	5	33
Kasur	10	8	75
<u>Multan Divn.</u>	<u>75</u>	<u>87</u>	<u>366</u>
Sahiwal	16	35	98
Vehari	7	10	24
Multan	17	33	107
Muzaffargarh	17	7	73
D. G. Khan	18	2	64
<u>Bahawalpur Divn.</u>	<u>55</u>	<u>73</u>	<u>172</u>
Bahawalpur	16	28	52
Bahawalnagar	18	23	72
Rahim Yar Khan	21	22	48

Source: Directorate of Livestock
and Dairy Development(Ext.),
Punjab, Lahore.

LIVESTOCK

Table 150 :- Animals Slaughtered in Recognized and Un-recognized Slaughter Houses, The Punjab: 1971-72 to 1979-80

(Hundred Number)						
Year	Total	Cattle	Buffaloes	Sheep	Goats	Others
A. BOTH RECOGNIZED & UNRECOGNISED SLAUGHTER HOUSES						
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
1979-80	30084	2213	2504	9132	16213	22
B. RECOGNIZED SLAUGHTER HOUSES						
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
1979-80	28443	2021	2230	8737	15444	11
C. UNRECOGNIZED SLAUGHTER HOUSES						
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
1979-80	1641	192	274	395	769	11

Source:- Directorate of Livestock
and Dairy Development(Ext.),
Punjab, Lahore.

Table 151 :- Animals Slaughtered in Recognized and Un-recognized
Slaughter Houses by Types and Districts
The Punjab:1979-80

(Hundred Number)						
Division/District	Total	Cattle	Buffaloes	Sheep	Goats	Others
<u>The Punjab</u>	<u>30084</u>	<u>2013</u>	<u>2504</u>	<u>9132</u>	<u>16213</u>	<u>22</u>
<u>Rawalpindi Divn.</u>	<u>4677</u>	<u>554</u>	<u>223</u>	<u>774</u>	<u>3124</u>	<u>2</u>
Attock	539	51	32	52	404	-
Rawalpindi	2333	382	107	489	1355	-
Jhelum	855	66	19	119	651	-
Gujrat	950	55	65	114	714	2
<u>Sargodha Divn.</u>	<u>5878</u>	<u>369</u>	<u>651</u>	<u>1771</u>	<u>3083</u>	<u>4</u>
Sargodha	1218	101	134	357	625	1
Paisalabad	3291	162	363	938	1828	-
Jhang	809	66	122	248	371	2
Mianwali	560	40	32	228	259	1
<u>Lahore Divn.</u>	<u>11937</u>	<u>679</u>	<u>783</u>	<u>4856</u>	<u>5615</u>	<u>4</u>
Sialkot	2750	201	228	955	1366	-
Gujranwala	577	49	45	152	331	-
Sheikhupura	460	18	67	110	261	4
Lahore	5709	339	351	2721	2298	-
Kasur	2441	72	92	918	1359	-
<u>Multan Divn.</u>	<u>5542</u>	<u>444</u>	<u>462</u>	<u>1349</u>	<u>3279</u>	<u>8</u>
Sahiwal	1272	61	155	304	752	-
Vehari	460	57	75	102	226	-
Multan	2505	227	139	536	1595	8
Muzaffargarh	577	69	72	216	220	-
D.G. Khan	728	30	21	191	486	-
<u>Bahawalpur Divn.</u>	<u>2050</u>	<u>167</u>	<u>385</u>	<u>382</u>	<u>1112</u>	<u>4</u>
Bahawalpur	567	68	113	127	257	2
Bahawalnagar	617	44	154	100	319	-
Rahim Yar Khan	866	55	118	155	536	2

Source:- Directorate of Livestock
and Dairy Development (Ext.
Punjab, Lahore.

LIVESTOCK

Table 152 :- Animals Vaccinated, Treated and Castrated
The Punjab: 1971-72 to 1979-80

(Thousand Number)			
Year	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
1979-80	26749	8125	972

Source:- Directorate of Livestock and
Dairy Development (Ext.),
Punjab, Lahore.*

LOCAL BODIES STATISTICS

Table 153:- Total Receipts of 'Provincial' Local Government
Institutions by Districts, The Punjab,
1972-73 to 1979-80

District	(Million Rupees)							
	Actuals						R.E.	S.E.
	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79	1979-80
<u>The Punjab</u>	<u>304.0</u>	<u>337.7</u>	<u>450.6</u>	<u>587.7</u>	<u>584.7</u>	<u>655.8</u>	<u>847.9</u>	<u>989.4</u>
Attock	5.3	6.4	7.8	10.4	10.3	12.3	18.7	23.0
Rawalpindi	16.5	22.3	23.3	29.0	35.2	42.6	42.5	51.6
Jhelum	5.9	5.4	6.2	8.2	9.1	11.4	17.9	19.8
Gujrat	9.3	10.4	9.8	13.8	15.6	20.8	28.0	32.0
Sargodha	13.7	13.5	20.9	27.1	28.3	30.7	39.1	46.9
Faisalabad	50.0	48.3	74.4	94.1	85.7	99.1	113.0	117.8
Jhang	9.8	10.1	13.6	16.2	14.7	18.8	24.9	27.2
Mianwali	4.6	5.5	8.0	10.2	11.2	11.9	15.4	20.8
Sialkot	9.9	12.7	16.2	19.3	18.6	23.0	30.2	39.0
Gujranwala	13.3	19.3	29.2	30.4	28.4	39.3	43.2	61.9
Sheikhupura	8.3	7.8	12.3	16.8	16.0	19.4	26.3	32.5
Lahore	59.3	62.4	89.5	142.5(a)	136.0	129.8	179.4	205.4
Kasur	4.5	3.9	6.2	6.7	12.1	13.6	13.9	17.9
Sahiwal	22.5	28.8	31.3	35.5	34.9	40.4	52.9	64.3
Vehari	5.8	6.1	6.7	8.1	11.9	13.2	18.5	20.3
Multan	31.1	33.6	41.2	57.2	49.3	54.0	74.1	85.3
Muzaffargarh	5.1	11.7	10.0	11.7	12.1	15.6	22.1	22.2
D.G. Khan	4.3	4.7	8.3	8.7	10.2	10.5	13.9	15.7
Bahawalpur	6.5	6.6	8.7	10.1	12.7	14.4	21.1	27.4
Bahawalnagar	7.9	8.7	12.9	13.4	14.8	14.9	22.1	24.5
Rahim Yar Khan	10.4	9.5	14.1	18.3	17.6	20.0	30.7	33.9

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, Municipal Committees and Town Committees of the Punjab.

LOCAL BODIES STATISTICS

Table 151 :- Total Tax Receipts of 'Provincial' Local Government Institutions by Districts, The Punjab
1971-72 to 1979-80

District	(Million Rupees)								
	Actuals							R.E.	S.E.
	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79	1979-80
The Punjab	180.5	214.4	232.8	297.7	412.9	422.8	482.6	602.1	737.4
Attock	2.4	2.6	3.0	3.4	4.9	5.1	5.9	9.1	11.0
Rawalpindi	9.8	12.4	13.0	15.4	20.7	27.4	26.4	30.6	38.5
Jhelum	2.6	3.2	3.1	3.5	5.9	6.8	8.1	11.6	13.4
Gujrat	5.8	6.5	7.0	6.6	10.3(a)	11.1	14.2	18.9	21.9
Sargodha	9.5	9.4	9.7	11.4	18.2(a)	20.2	20.9	23.6	31.1
Faisalabad	28.6	32.2	34.7	50.9	62.7	65.6	75.3	82.0	83.3
Jhang	5.1	5.9	6.0	7.2	10.5	9.7	12.3	17.0	17.9
Mianwali	2.3	2.6	2.7	3.2	3.6	4.1	4.4	5.8	8.8
Sialkot	6.3	7.3	8.1	9.9	13.5(a)	12.5	16.5	18.4	28.0
Gujranwala	9.8	8.6	13.2	18.9	23.0	21.0	28.1	33.7	49.6
Sheikhpura	4.8	5.7	4.1	7.5	11.5	10.8	13.3	18.0	23.7
Lahore	30.8	47.0	53.6	70.7	100.9	100.4	118.5	138.2	183.4
Kasur	2.9	3.0	3.0	4.1	5.4	8.3(a)	9.2	10.7	13.6
Sahiwal	14.9	16.3	17.6	19.5	24.9	24.0	25.1	35.6	41.6
Vehari	3.1	3.4	3.6	3.8	5.5	7.9	9.0	12.4	13.8
Multan	21.2	23.1	23.5	28.0	44.0	38.8	39.8	55.3	69.8
Muzaffargarh	3.2	3.8	5.1	6.3	8.5	9.3	11.3	16.0	16.0
D.G. Khan	2.6	3.0	3.5	4.9	6.0	6.3	7.6	9.4	11.7
Bahawalpur	3.9	4.5	4.6	6.1	8.0	8.6	10.8	16.6	18.1
Bahawalnagar	4.4	5.5	6.2	6.4	9.9	10.2	10.4	15.2	16.6
Rahim Yar Khan	6.5	8.4	7.5	10.0	15.0	14.7	15.6	24.0	25.7

(a) This significant increase is due to high income from Octroi.

Source:- Zila Councils, Municipal Corporations, Municipal Committees and Town Committees of the Punjab.

Table 155 :- Total Tax Receipts of 'Provincial' Local Government
Institutions by Urban and Rural Areas,
The Punjab: 1971-72 to 1979-80

(Million Rupees)

Year	Total	Urban Areas,(Municipal Cor- porations,Muni. Committees and Town Committees)				Rural Areas (Zila Councils)				
		Octroi	Tax on Build- ings & Lands	Tax on Trans- fer of Immov- able Pro- perty	Misce- llan- eous (a)	Local Rate	Tax on Trans- fer of Immov- able Pro- perty	Profe- ssional Tax	Misce- llane- ous (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	"	482.6	346.5	43.6	18.0	19.7	7.5	32.5	0.5(b)	14.2
1978-79 (R.E.)	602.1	402.0	53.2	20.8	23.1	47.6	41.1	1.0(b)	13.3	
1979-80 (S.E.)	737.4	511.4	61.2	24.7	29.2	45.3	50.9	1.1(b)	13.7	

a) Includes:-

- i) Tax on Running a business.
- ii) Tax on Vehicles.
- iii) Toll Tax.
- iv) Municipal Taxes n.e.s.

Source:- Zila Councils, Municipal Corporations, Municipal Committees and Town Committees of the Punjab.

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 156 :- Total Tax Receipts of 'Provincial' Local Government Institutions by Types of Institutions, The Punjab 1971-72 to 1979-80

(Million Rupees)					
Year	Total	Zila Councils	Municipal Corporations	Municipal Committees	Town Committees
1971-72 (Actuals)	180.5	39.9	64.0	76.6	} (b)
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	} (b)
1977-78 "	482.5	54.8	214.0	166.9	46.8
1978-79 (R.E.)	601.9	103.0	235.2	201.9	61.9
1979-80 (S.E.)	737.3	110.9	296.3	251.1	79.1

(a) Decline has occurred due to less receipts from Local Rate and Tax on Transfer of Immovable Property.

(b) Included in Municipal Committees data.

Source:- Zila Councils, Municipal Corporations, Municipal Committees and Town Committees of the Punjab.

LOCAL BODIES STATISTICS

Table 157 :- Zila Councils' Tax Receipts by Types, The Punjab
1971-72 to 1979-80

Year	(Million Rupees)					
	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 "	54.8	7.5(d)	32.5	0.5	4.8	9.4
1978-79 (R.E.)	103.0	47.6	41.1	1.0	5.6	7.7
1979-80 (S.E.)	110.9	45.2	50.9	1.1	6.3	7.5

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.

d) Decline is on account of nominal receipts from Local Rate to Jhelum and Gujrat Zila Councils in 1977-78 as compared with preceding and succeeding year.

LOCAL BODIES STATISTICSTable 158 :- Municipal Corporations' Tax Receipts by Types
The Punjab: 1971-72 to 1979-80

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 "	214.0	164.8	32.6	10.0	6.6
1978-79 (R.E.)	235.2	188.2	30.4	11.1	5.5
1979-80 (S.E.)	296.3	239.5	36.5	12.1	8.2

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 STATISTICS

Table 159 :- Municipal Committees' Tax Receipts by Types
The Punjab:1971-72 to 1979-80

(Million Rupees)					
Year	Total	Octroi	Tax on Buildings and Lands	Tax on Transfer of Immovable Property	Miscellan- eous (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 "	166.9	143.6	8.5	6.7	8.2
1978-79 (R.E.)	201.9	164.1	19.0	7.9	10.8
1979-80 (S.E.)	251.1	207.5	20.5	10.3	12.8

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.

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LOCAL BODIES STATISTICS

Table 160:- Town Committees' Tax Receipts by Types
The Punjab: 1977-78 to 1979-80

(Million Rupees)					
Year	Total	Octroi	Tax on Buildings and Lands	Tax on Transfer of Immoveable Property	Misc. (a)
1977-78 (Actuals)	46.9	38.1	2.5	1.3	5.0
1978-79 (R. E.)	61.9	49.7	3.7	1.7	6.8
1979-80 (S. E.)	79.1	64.5	4.1	2.3	8.2

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:- Town Committees of
The Punjab.

LOCAL BODIES STATISTICS

Table 161:- Total Expenditure of 'Provincial' Local Government
Institutions by Districts, The Punjab
1971-72 to 1979-80

	(Million Rupees)								
District	Actuals							R.E.	S.E.
	1971- 72	1972- 73	1973- 74	1974- 75	1975- 76	1976- 77	1977- 78	1978- 79	1979- 80
<u>The Punjab</u>	<u>244.4</u>	<u>269.0</u>	<u>324.0</u>	<u>409.3</u>	<u>553.3</u>	<u>589.6</u>	<u>654.9</u>	<u>866.2</u>	<u>1038.6</u>
Attock	4.2	5.2	6.8	6.5	7.1	8.5	10.2	17.4	24.9
Rawalpindi	14.9	14.6	15.3	18.8	26.4	24.7	31.8	40.7	45.1
Jhelum	3.9	5.0	6.3	6.6	6.7	8.3	10.2	20.0	21.2
Gujrat	7.5	9.2	9.4	9.4	11.7	16.2	20.0	28.6	36.0
Sargodha	12.7	11.7	13.2	17.2	25.7	30.1	30.4	36.5	50.5
Faisalabad	34.5	41.4	51.0	70.6	99.3	83.6	110.9	107.8	117.1
Jhang	6.6	8.3	8.3	11.9	15.4	13.9	15.5	25.2	32.0
Mianwali	4.6	4.0	5.6	7.1	8.9	9.9	8.2	13.0	25.4
Sialkot	7.5	8.5	11.5	16.1	19.3	17.8	20.0	26.6	40.6
Gujranwala	12.2	13.5	16.9	25.3	26.9	33.2	31.0	52.5	59.9
Sheikhupura	8.0	7.4	9.0	11.2	14.1	14.4	19.0	29.0	34.6
Lahore	41.8	48.9	63.8	81.4	135.3(a)	150.6	138.9	182.2	202.2
Kasur	4.6	4.0	4.5	6.0	8.1	12.9	15.4	15.0	17.8
Sahiwal	21.4	21.6	24.3	31.1	36.7	33.4	41.3	58.3	72.4
Vehari	2.9	1.5	8.5	7.5	8.1	10.0	11.8	23.7	28.9
Multan	26.7	31.8	34.2	35.7	46.6	56.9	60.6	76.9	94.3
Muzaffargarh	4.7	5.4	5.5	10.3	10.3	11.6	18.3	23.1	26.8
D.G. Khan	5.4	4.2	5.4	7.3	8.9	9.4	10.5	15.1	17.5
Bahawalpur	5.5	5.8	6.2	8.0	9.6	11.6	13.6	24.1	26.9
Bahawalnagar	6.2	7.0	8.5	9.9	11.9	14.1	16.7	23.6	26.7
Rahim Yar Khan	8.5	10.0	9.8	11.4	16.3	18.5	20.5	26.9	37.8

a) This tremendous increase has occurred due to increase in the expenditure of Medical and Health Departments

Source:- Zila Councils, Municipal Corporations, Municipal Committees and Town Committees of the Punjab.

Table 162 :- 'Provincial' Local Government Institutions' Expenditure
by Departments, The Punjab, 1971-72 to 1979-80

Year	(Million Rupees)					
	Total	General Departments	Education Department	Medical and Health Depart- ments	Buildings & Works Depart- ments	Miscellan- eous 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 "	654.9	59.8	86.2	213.3	145.3	150.3
1978-79 (R.E.)	866.2	72.4	97.8	270.0	226.0	200.0
1979-80 (S.E.)	1038.6	83.0	111.0	308.0	305.4	231.2

a) Under it, expenditure of following types
are included :-

- i) In case of Municipal Corporations,
Municipal Committees and Town 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 Contri-
bution, Suspense Accounts and Un-expected
expenditure.

Source:- Zila Councils, Municipal
Corporations, Municipal
Committees and Town Commi-
tees of the Punjab.

LOCAL BODIES STATISTICS

Table 163 :- Total Expenditure of 'Provincial' Local Government
Institutions by Type of Institutions, The Punjab
1971-72 to 1979-80

(Million Rupees)					
Year	Total	Zila Councils	Municipal Corporations	Municipal Committees	Town Committees
1971-72(Actuals)	244.4	58.2	85.2	101.0	} (a)
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	} (a)
1977-78 "	654.9	116.3	270.9	213.9	
1978-79 (R.E.)	866.2	172.7	299.5	299.1	53.8
1979-80 (S.E.)	1038.6	231.1	319.9	364.0	94.9
					123.6

a) Included in Municipal
Committees data.

Source:- Zila Councils, Municipal
Corporations, Municipal Committees
and Town Committees of the Punjab.

LOCAL BODIES STATISTICS

Table 164:- Population, Total Receipts, Total Expenditure,
Per Capita Receipts and Expenditure of All
Provincial Local Government Institutions
by Districts, The Punjab: 1979-80

District	Estimated Population 1980 (As on 30th June) ('000' Persons)	Total Receipts ('000' Rs.)	Total Expen- diture ('000' Rs.)	Per Capita	
				Receipts (Rupees)	Expenditure (Rupees)
The Punjab	48254	989403	1038634	20.5	21.5
Attock	1222	22951	24919	18.8	20.4
Rawalpindi	1897	51642	45145	27.2	23.8
Mhelum	1317	19824	21237	15.1	16.1
Gujrat	2412	32034	35997	13.3	14.9
Sargodha	2671	46948	50458	17.6	18.9
Faisalabad	5787	117793	117111	20.3	20.2
Jhang	1952	27230	32027	13.9	16.4
Mianwali	1420	20780	25439	14.6	17.9
Sialkot	3013	39018	40636	12.9	13.5
Gujranwala	2792	61916	59873	22.2	21.4
Sheikhupura	2216	32450	34592	14.6	15.6
Lahore	3301	205430	202225	62.2	61.3
Kasur	1490	17904	17779	12.0	11.9
Sahiwal	3455	64253	72379	18.6	20.9
Vehari	1328	20304	28870	15.3	21.7
Multan	4078	85331	94312	20.9	23.1
Muzaffargarh	2115	22212	26830	10.5	12.7
D.G. Khan	1447	15694	17459	10.8	12.1
Bahawalpur	1335	27367	26853	20.5	20.1
Bahawalnagar	1284	24452	26692	19.0	20.8
Rahim Yar Khan	1722	33870	37801	19.7	22.0

Source:- i) For Receipts and Expenditure,
Zila Councils, Municipal Corporations,
Municipal Committees and Town Committees
of the Punjab.

ii) For Population:-
Bureau of Statistics, Punjab, Lahore.

LOCAL BODIES STATISTICS

Table 165 :- Population, Total Receipts, Total Expenditure, Per Capita Receipts and Expenditure of Zila Councils
The Punjab:1979-80

Zila Council	Estimated Population 1980 (As on 30th June) ('000 ' Persons)	Total Receipts ('000 ' Rs.)	Total Expenditure ('000 ' Rs.)	Per Capita	
				Receipts (Rupees)	Expenditure (Rupees)
The Punjab	36381	185874	231088	5.1	6.4
Attock	1090	9162	9160	8.4	8.4
Rawalpindi	1218	7060	7137	5.8	5.9
Jhelum	1142	3030	2029	2.7	1.8
Gujrat	2045	6680	8394	3.3	4.1
Sargodha	2010	11512	12122	5.7	6.0
Faisalabad	4195	26290	35485	6.3	8.5
Jhang	1605	11414	15286	7.1	9.5
Mianwali	1144	7459	10180	6.5	8.9
Sialkot	2523	6152	7764	2.4	3.1
Gujranwala	1962	8484	8484	4.3	4.3
Sheikhpura	1858	9142	8711	4.9	4.7
Lahore	454	4619	4306	10.2	9.5
Kasur	1211	2920	2977	2.4	2.5
Sahiwal	2888	14013	23663	4.9	8.2
Multan	3054	16887	21354	5.5	7.0
Vehari	1165	7146	14491	6.1	12.4
Muzaffargarh	1958	8136	11119	4.2	5.7
D.G.Khan	1283	4656	4586	3.6	3.6
Bahawalpur	1064	4745	4699	4.5	4.4
Bahawalnagar	1069	6509	7401	6.1	6.9
R. Y. Khan	1443	9858	11740	6.8	8.1

Source:- i) For Receipts and Expenditure,
Zila Councils 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 Municipal Corporations
The Punjab: 1979-80

Municipal Corporation	Estimated Population 1980 (As on 30th June) ('000 ' Persons)	Total Receipts ('000 'Rs.)	Total Expenditure ('000 ' Rs.)	Per Capita	
				Receipts (Rupees)	Expenditure (Rupees)
<u>The Punjab</u>	<u>5332</u>	<u>339977</u>	<u>319946</u>	<u>63.8</u>	<u>60.0</u>
Rawalpindi	568	31978	25242	56.3	44.4
Faisalabad	1283	65295	53600	50.9	41.8
Lahore	2824	199662	196778	70.7	69.7
Multan	657	43042	44326	65.5	67.5

Source:- i) For Receipts and Expenditure,
Municipal Corporations 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 Committees
The Punjab: 1979-80

Sl. No.	Municipal Committee	Estimated Population 1980 (As on 30th June) ('000' Persons)	Total Receipts ('000' Rs.)	Total Expenditure ('000' Rs.)	Per Capita	
					Receipts (Rupees)	Expenditure (Rupees)
	The Punjab	4542	349582	364047	77.0	80.2
1.	Attock	29	3362	3955	115.9	136.4
2.	Taxila	30	2579	2673	86.0	89.1
3.	Gujar Khan	39	4800	4799	123.1	123.1
4.	Jhelum	87	7128	6859	81.9	78.8
5.	Chakwal	42	4778	5052	113.8	120.3
6.	Gujrat	141	8355	8350	59.4	59.2
7.	Jalalpur Jattan	28	2278	2277	81.4	81.3
8.	Lala Musa	47	3080	3073	65.5	65.4
9.	Mandi Bahauddin	44	5083	6787	115.5	154.2
10.	Sargodha	265	19595	21192	73.9	80.0
11.	Bhalwal	15	3262	3279	217.5	218.6
12.	Bhera	29	727	723	25.1	24.9
13.	Khushab	63	3157	3332	50.1	52.9
14.	Mitha Tiwana	36	170	250	4.7	6.9
15.	Jaranwala	67	5002	5959	74.7	88.9
16.	Gojra	52	4592	4722	88.3	90.8
17.	Kamalia	65	2388	2376	36.7	36.6
18.	Toba Tek Singh	38	3966	3991	104.4	105.0
19.	Jhang	165	7860	8559	47.6	51.9
20.	Chiniot	97	4666	4597	48.1	47.4
21.	Rabwah	21	1250	1439	59.5	68.5
22.	Mianwali	64	4620	6308	72.2	98.6
23.	Bhakkar	48	4077	3377	84.9	70.4
24.	Sialkot	215	19221	18591	89.4	86.5
25.	Daska	57	4628	4604	81.2	80.8
26.	Narowal	27	2625	2624	97.2	97.2
27.	Pasroor	30	1155	1525	38.5	50.8
28.	Shakargarh	34	1722	1693	50.6	49.8
29.	Gujranwala	453	39144	37421	86.4	82.6
30.	Kamoki	79	2187	2185	27.7	27.7
31.	Hafizabad	91	3788	3236	41.6	35.6
32.	Wazirabad	49	2987	3180	61.0	64.9
33.	Sheikhupura	127	11048	11033	87.0	86.9
34.	Sangla Hill	38	2339	4417	61.6	116.2
35.	Nankana Sahib	34	2152	2421	63.3	71.2
36.	Kasur	124	8068	7868	65.1	63.5
37.	Pattoki	29	3150	3181	108.6	109.7
38.	Sahiwal	134	11332	11838	84.6	88.3
39.	Okara	194	12840	11875	66.4	61.2
40.	Pakpattan	55	4253	4061	77.3	73.8

LOCAL BODIES STATISTICS

Table 167 :- Population, Total Receipts, Total Expenditure, Per Capita Receipts and Expenditure of Municipal Committees
The Punjab: 1979-80 -Concl'd.

Sl. No.	Municipal Committees	Estimated Population 1980 (As on 30th June) ('00' Persons)	Total Receipts ('000' Rs.)	Total Expenditure ('000' Rs.)	Per Capita	
					Receipts (Rupees)	Expenditure (Rupees)
41.	Arifwala	37	4941	4786	133.5	129.4
42.	Chichawatni	46	8637	8412	187.8	182.9
43.	Khanewal	84	4649	5300	55.3	63.1
44.	Mian Channu	44	4869	4672	110.7	106.2
45.	Karor Pacca	28	2090	2722	74.6	97.2
46.	Shujabad	31	2454	2920	79.2	94.2
47.	Muzaffargarh	34	2653	3202	78.0	94.2
48.	Kot Adu	30	2161	2996	72.0	99.9
49.	Leiah	47	3887	4137	82.7	88.0
50.	D. G. Khan	96	7160	8988	74.6	93.6
51.	Vehari	42	4540	5645	108.1	134.4
52.	Mailsi	29	2340	2292	86.7	79.0
53.	Burewala	82	6278	6442	76.6	78.6
54.	Bahawalpur	157	12909	11118	82.2	70.8
55.	Ahmadpur East	52	3247	3208	62.4	61.7
56.	Hasilpur	24	2737	3912	114.0	163.0
57.	Bahawalnagar	64	4072	4031	63.6	63.0
58.	Chishtian	49	4372	5247	89.2	107.0
59.	Haroonabad	47	4330	4626	92.1	98.4
60.	Rahimyar Khan	106	11065	11988	104.4	113.1
61.	Khanpur	66	5687	6693	86.2	101.4
62.	Sadiqabad	65	5090	5028	78.3	77.4

Source:- i) For Receipts and Expenditure, Municipal Committees 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 Town Committees The Punjab: 1979-80

Sl. No.	Town Committee.	Estimated Population 1980(As on 30th June) ('000' Persons)	Total Receipts ('000' Rs.)	Total Expenditure ('000'Rs.)	Per Capita	
					Receipts (Rupees)	Expenditure (Rupees)
The Punjab		1999	113970	123553	57.0	61.8
1.	Hazro	14	2450	3437	175.0	245.5
2.	Hasanabdal	16	3457	3303	216.1	206.4
3.	Wah	5	24	58	4.8	11.6
4.	Fateh Jang	16	1641	2112	102.6	132.0
5.	Khaur	5	65	57	13.0	11.4
6.	Pindi Gheb	23	1025	1023	44.6	44.5
7.	Tala Gang	24	1765	1814	73.5	75.6
8.	Kahuta	12	724	723	60.3	60.2
9.	Murree	30	4501	4571	150.0	152.4
10.	Dina	18	1685	1866	93.6	103.7
11.	Khewra	17	2303	4173	135.5	245.5
12.	P.D. Khan	11	900	1258	81.8	114.4
13.	Kunjah	16	456	472	28.5	29.5
14.	Dinga	18	996	986	55.3	54.8
15.	Kharian	16	1730	1824	108.1	114.0
16.	Sarai Alamgir	4	1806	1875	451.5	468.7
17.	Malakwal	31	947	1213	30.5	39.1
18.	Phalia	10	406	534	40.6	53.4
19.	Shadiwal	12	217	212	18.1	17.7'
20.	Maroolian Wala	11	55	65	5.0	13.0
21.	Sillanwali	11	762	869	69.3	79.0
22.	Kot Momin	46	566	636	12.3	13.8
23.	Lalliani (Sargodha)	23	159	156	6.9	6.8
24.	Miani	13	215	269	16.5	20.7
25.	Phularwan	13	479	523	36.8	40.2
26.	Hadali	26	340	344	13.1	13.2
27.	Joharabad	23	2627	2495	114.2	108.5
28.	Naushera	10	115	119	11.5	11.9
29.	Noorpur(Thal)	12	300	380	25.0	31.7
30.	Jawahrian	14	232	462	16.6	33.0
31.	Sahiwal (Sargodha)	32	600	839	18.7	26.2
32.	Shahpur Sadar	10	1275	1354	127.5	135.4
33.	Shahpur City	9	800	1049	88.9	116.6
34.	Chak Jhumra	18	1218	1210	67.7	67.2
35.	Tandlianwala	18	3592	4107	199.6	228.2
36.	Sammundri	17	3360	3202	197.6	188.4
37.	Pir Mahal	34	2090	2459	61.5	72.3
38.	Bagh	11	43	42	3.9	3.8
39.	Lallian	14	714	915	51.0	65.4
40.	Ahmad Pur Sial	16	90	109	5.6	6.8

LOCAL BODIES STATISTICS

Table 168 : Population, Total Receipts, Total Expenditure, Per Capita
Receipts and Expenditure of Town Committees
The Punjab: 1979-80 -Contd.

Sl. No.	Town Committee	Estimated Population* 1980 (As on 30th June) ('000' Persons)	Total Receipts ('000' Rs.)	Total Expendi- ture ('000' Rs.)	Per Capita	
					Receipts (Rupees)	Expenditure (Rupees)
41.	Garh Maharaja	12	531	544	44.2	45.3
42.	Shor Kot	11	662	536	60.2	48.7
43.	Harnoli	14	164	309	11.7	22.1
44.	Piplan(Liaqatabad)	28	565	1168	20.2	41.7
45.	Kundian	29	333	430	11.5	14.8
46.	Darya Khan	20	769	517	38.4	25.8
47.	Jandwala	18	594	183	33.0	10.2
48.	Kalloor Kot	11	833	1145	75.7	104.1
49.	Dullawala	8	433	190	54.1	23.7
50.	Isa Khel	20	625	1235	31.2	61.7
51.	Kala Bagh	16	308	397	19.2	24.8
52.	Kotli Loharan	16	278	271	17.4	16.9
53.	Begowala	7	35	91	5.0	13.0
54.	Bhopalwala	11	101	97	9.2	8.8
55.	Jamkey Cheema	15	173	205	11.5	13.7
56.	Sambrial	22	868	739	39.5	33.6
57.	Padomalhi	12	566	693	47.2	57.7
58.	Qila Sobha Singh	6	632	839	105.3	139.8
59.	Zafarwal	18	406	405	22.6	22.6
60.	Chawinda	12	326	353	27.2	29.4
61.	Kalaswala	8	130	142	16.2	17.7
62.	Aminabad	14	261	292	18.6	20.9
63.	Naushera Virkan	25	273	259	10.9	10.4
64.	Qila Didar Singh	21	1644	1568	78.3	74.7
65.	Jajalpur Bhattian	6	N.A.	N.A.	n.a.	n.a.
66.	Kaleki Mandi	N.A.	95	86	n.a.	n.a.
67.	Pindi Bhattian	12	731	988	60.9	82.3
68.	Sukheki	13	292	253	22.5	19.5
69.	Akal Garh(Alipur Chattha)	18	659	640	36.6	35.6
70.	Dhaunkal	N.A.	30	11	n.a.	n.a.
71.	Ghakhar	27	1129	1074	41.8	39.8
72.	Sodhra	10	N.A.	N.A.	n.a.	n.a.
73.	Rasool Nagar	12	212	196	17.7	16.3
74.	Chuharkana	25	1385	1610	55.4	64.4
75.	Dhaban Singh	13	722	596	55.5	45.8
76.	Khankah Dogran	12	904	872	75.3	72.7
77.	Shah Kot	26	1299	1561	50.0	60.0
78.	Warburton	15	578	680	38.5	45.3
79.	Muridke	35	1625	1438	46.4	41.1
80.	Narang	16	756	823	47.2	51.4
81.	Sharaqpur Sharif	17	500	430	29.4	25.3
82.	Kahnau Nau	13	170	167	13.1	12.8

LOCAL BODIES STATISTICS

Table 168 :- Population, Total Receipts, Total Expenditure, Per Capita Receipts and Expenditure of Town Committees
The Punjab: 1979-80 - contd.

Sl. No.	Town Committee	Estimated Population 1980 (As on 30th June) ('000' Persons)	Total Receipts ('000' Rs.)	Total Expenditure ('000' Rs.)	Per Capita	
					Receipts (Rupees)	Expenditure (Rupees)
83.	Raiwind	10	979	974	97.9	97.4
84.	Kot Radha Kishan	19	1106	940	58.2	49.5
85.	Khuddian	11	370	369	33.6	33.5
86.	Mustafabad(Lulliani)	19	290	289	15.3	15.2
87.	Raja Jang	16	221	217	13.8	13.6
88.	Bhai Pheru	29	660	821	22.8	28.
89.	Chunian	22	849	848	38.6	38.5
90.	Kanganpur	10	270	269	27.0	26.9
91.	Basirpur	20	1228	1198	61.4	59.9
92.	Depalpur	18	2657	1921	147.6	106.7
93.	Haveli Lakha Wasaviwala	26	1810	1922	69.6	73.9
94.	Hujra Shah Muqem	22	598	680	27.2	30.9
95.	Renala Khurd	15	1944	2023	129.6	134.9
96.	Qadir Pur Pan	19	812	1258	42.7	66.2
97.	Abdul Hakim	17	1029	1045	60.5	61.5
98.	Kabirwala	22	2636	2893	119.8	131.5
99.	Sarai Sidhu	15	294	287	19.6	19.1
100.	Jhanian	14	1855	2536	132.5	181.1
101.	Tulamba	23	401	446	17.4	19.4
102.	Dunyapur	16	623	702	38.9	43.9
103.	Lodhran	24	2453	2452	102.2	102.2
104.	Makhdoompur Poharan	15	382	404	25.5	26.9
105.	Jalalpur Pirwala	15	855	995	57.0	66.3
106.	Khan Garh	8	776	781	97.0	97.6
107.	Ali Pur	9	1719	1631	191.0	181.2
108.	Jatoi	10	550	550	55.0	55.0
109.	Shaher Sultan	6	765	839	127.5	139.8
110.	Dera Din Pinah	3	309	330	103.0	110.0
111.	Karooor	10	1256	1245	125.6	124.5
112.	Jampur	26	1229	1164	47.3	44.8
113.	Mithan Kot	7	676	729	96.6	104.1
114.	Rajanpur	13	1041	1036	80.1	79.7
115.	Rojhan	6	320	349	53.3	58.2
116.	Taunsa Sharif	16	612	607	38.2	37.9
117.	Tiba Sultanpur	10	(Newly created Town Committee)			
118.	Samma Satta	10	341	290	34.1	29.0
119.	Yazman	5	1455	1517	291.0	303.4
120.	Uch Sharif	10	1010	1122	101.0	112.2
121.	Khairpur Tamewali	13	923	987	71.0	75.9
122.	Donga Bonga	17	630	601	37.1	35.4
123.	Faqirwali	5	1994	2092	398.8	418.4
124.	Fortabbas	16	1197	1354	74.8	84.6

LOCAL BODIES STATISTICS

Table 168 :- Population, Total Receipts, Total Expenditure, Per Capita Receipts and Expenditure of Town Committees
The Punjab: 1979-80-Concl'd.

Sl. No.	Town Committee	Estimated Population 1980 (As on 30th June) ('000 Persons)	Total Receipts ('000 Rs.)	Total Expenditure ('000 Rs.)	Per Capita	
					Receipts (Rupees)	Expenditure (Rupees)
125.	Minchanabad	9	873	863	97.0	95.9
126.	Sadiq Gung	8	475	477	59.4	59.6
127.	Tiranda Sawai Khan	13	202	276	15.5	21.2
128.	Kot Samaha	4	195	113	48.7	28.2
129.	Allahabad	4	231	238	57.7	59.5
130.	Liaquatpur	13	1305	1499	100.4	115.3
131.	Ahmedpur Lamma	8	237	226	29.6	28.2

Source:- i) For Receipts and Expenditure, Town Committees of the Punjab.

ii) For Population, Bureau of Statistics, Punjab, Lahore.

LOCAL BODIES STATISTICSTable 169 :- Total Receipts of Cantonment Boards, The Punjab
1971-72 to 1979-80

(Thousand Rupees)									
Cantonment Board	Actuals							R.E.	S.E.
	1971-	1972-	1973-	1974-	1975-	1976-	1977-	1978-	1979-
	72	73	74	75	76	77	78	79	80
Total	30077	36713	40176	45606	47677	54164	63041	75742	142606
Attock	412	597	788	825	601	514	927	1277	2327
Wah	2210	4114	3614	5991	3253	2160	3233	4011	60457
Rawalpindi	10849	10766	12805	14736	15034	16300	18540	23737	27953
Murree Hills	940	581	764	942	1039	1353	2072	1800	1472
Murree Gallies	56	93	160	69	245	136	153	220	155
Taxila	(a)	(a)	(a)	(a)	(a)	(a)	964	725	1659
Jhelum	607	580	778	651	1040	1019	1628	1728	1843
Mangla	641	889	1100	1619	1307	932	1518	3759	927
Kharian	2245	3555	3352	2659	2032	1638	2085	2434	2207
Sargodha	641	718	957	846	838	649	2441	2495	2708
Sakasar	259	244	252	201	108	245	(b)	(b)	(b)
Shorkot	686	743	976	1046	1036	1010	807	1916	1874
Sialkot	1634	1816	1718	2663	2468	1722	2362	2881	3530
Gujranwala	877	1850	2086	1609	1086	2181	3300	4147	6214
Lahore	4953	6472	6892	7611	10041	11349	13330	14596	17297
Okara	770	1021	775	875	2406	2062	2452	2808	3773
Multan	1727	2105	2705	2565	4691	10084	6489	5045	5529
Bahawalpur	570	569	454	698	452	812	740	2163	2681

a) Established in 1976-77 but budget
has been prepared in 1977-78.

Source:- Cantonment Boards of the
Punjab.

b) De-notified.

LOCAL BODIES STATISTICS

Table 170:- Total Tax Receipts of Cantonment Boards, The Punjab
1974-75 to 1979-80

District	(Thousand Rupees)					
	Actuals				R.F.	S.E.
	1974-75	1975-76	1976-77	1977-78	1978-79	1979-80
<u>Total</u>	<u>17255</u>	<u>22528</u>	<u>23658</u>	<u>29794</u>	<u>39389</u>	<u>47130</u>
Attock	1048	1025	963	1755	2109	2541
Rawalpindi	7799	9508	11606	12835	17376	21152
Jhelum	535	236	320	756	957	1230
Gujrat	307	397	315	363	526	580
Sargodha	169	218	183	1167	1642	1806
Jhang	425	450	518	596	639	638
Sialkot	188	316	154	279	1234	1971
Gujranwala	336	483	544	182	242	902
Lahore	4400	6962	6764	8557	9758	10703
Sahiwal	550	584	585	726	775	833
Multan	1351	2202	1533	2237	2901	3203
Bahawalpur	147	147	173	341	1230	1531

Source:- Cantonment Boards of the Punjab.

LOCAL BODIES STATISTICS

Table 171:- Cantonment Boards' Tax Receipts by Types

The Punjab: 1974-75 to 1979-80

(Thousand Rupees)						
Year	Total	Octroi	Tax on Annual Value of Buildings & Lands	Tax on Trades & Profe- ssions	Toll Tax (On Road & 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 "	29794	18852	5492	121	641	4688
1978-79 (R.E.)	39389	20171	7990	120	832	10276
1979-80 (S.E.)	47130	26358	8474	124	838	11336

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 1979-80

District	(Thousand Rupees)					
	Actuals				R.E.	S.E.
	1974-75	1975-76	1976-77	1977-78	1978-79	1979-80
<u>Total</u>	<u>28351</u>	<u>25149</u>	<u>30506</u>	<u>33247</u>	<u>36353</u>	<u>95476</u>
Attock	5768	2829	1711	2405	3178	60203
Rawalpindi	7948	6810	6183	8894	9106	10087
Jhelum	1735	2111	1631	2390	4530	1540
Gujrat	2352	1635	1323	1722	1908	1627
Sargodha	878	728	709	1274	853	902
Jhang	621	586	492	211	1277	1236
Sialkot	2475	2152	1568	2083	1647	1559
Gujranwala	1273	603	1637	3118	3905	5312
Lahore	3211	3079	4585	4773	4838	6594
Sahiwal	325	1822	1477	1726	2033	2940
Multan	1214	2489	8551	4252	2144	2326
Bahawalpur	551	305	639	399	933	1150

Source:- Cantonment Boards of the Punjab.

LOCAL BODIES STATISTICSTable 173 :- Total Expenditure of Cantonment Boards, The Punjab
1974-75 to 1979-80

District	(Thousand Rupees)					
	Actuals				R.E.	S.F.
	1974-75	1975-76	1976-77	1977-78	1978-79	1979-80
<u>Total</u>	<u>47133</u>	<u>42318</u>	<u>55286</u>	<u>57703</u>	<u>76476</u>	<u>93082</u>
Attock	6523	3216	3021	3099	5237	8786
Rawalpindi	16184	15285	16727	20402	24377	30318
Jhelum	3266	2297	1928	2922	5328	3130
Gujrat	3195	1578	1672	2332	2562	2334
Sargodha	1301	697	852	1217	3235	4313
Jhang	1193	874	993	953	2066	1888
Sialkot	2336	2006	2154	2143	2873	3380
Gujranwala	1597	1460	2109	3523	4411	5071
Lahore	6710	7407	12396	13291	15482	20859
Sahiwal	1624	2272	2404	1681	2576	3630
Multan	2631	4726	10466	5370	6262	6766
Bahawalpur	578	500	564	770	2067	2607

Source:- Cantonment Boards of the Punjab.

LOCAL BODIES STATISTICS

Table 174 :- Cantonment Boards' Expenditure by Departments
The Punjab: 1974-75 to 1979-80

Year	Total	General Depart- ments	Finance & Taxation Depart- ments	Educa- tion Depart- ment	Public Health Depart- ment	Public Safety Depart- ment	(Thousand Rupees)	
							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 (Actuals)	57703	2531	2104	64	21081	4301	16825	10797
1978-79 (R.E.)	76476	3021	2732	63	25406	5351	26165	13738
1979-80 (S.E.)	93082	3271	3424	110	30252	6208	32330	17487

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.

LOCAL BODIES STATISTICS

Table 175 :- Population, Total Receipts, Total Expenditure, Per Capita Receipts and Expenditure of Cantonment Boards, The Punjab:1979-80

Cantonment Board:	Estimated Population 1980 (As on 30th June) ('000' Persons)	Total Receipts ('000' Rs.)	Total Expenditure ('000' Rs.)	Per Capita	
				Receipts (Rupees)	Expenditure (Rupees)
<u>The Punjab</u>	<u>1109</u>	<u>142606</u>	<u>93082</u>	<u>128.6</u>	<u>83.9</u>
Attock	11	2327	2281	211.5	207.4
Rawalpindi	345	27953	26374	81.0	76.4
Taxila	9	1659	2283	184.3	253.7
Wah	220	60457	6505	274.8	29.6
Murree Hills	5	1472	1515	294.4	303.0
Murree Gallies	(a)	155	146	n.a.	n.a.
Jhelum	7	1843	1909	263.3	272.7
Mangla	2	927	1221	463.5	610.5
Kharian	11	2207	2334	200.6	212.2
Sargodha	42	2708	4313	64.5	102.7
Shorkot	32	1874	1888	58.6	59.0
Sialkot	21	3530	3380	168.1	161.0
Gujranwala	51	6214	5071	121.8	99.4
Lahore	247	17297	20859	70.0	84.4
Okara	26	3773	3630	145.1	139.6
Multan	55	5529	6766	100.5	123.0
Bahawalpur	25	2681	2607	107.2	104.3

(a) Only 253 persons reside in Cantonment.

Source:- i) For Receipts and Expenditure, Cantonment Boards of the Punjab.

ii) For Population, Bureau of Statistics, Punjab, Lahore.

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 1979-80 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:- 13 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 conducted during 1975-76, about 90% of the production is being covered in the current 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 Fans, Electric Motors and Steel Re-rolling 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 1977-78. 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 section 2(J) of Factories Act 1934, (Amendment of 1973) if ten or more workers are working on any day of the preceding twelve months and in any part of which manufacturing process is being carried on with the aid of power or is ordinarily so carried on, but does not include 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 up-to-date.
2. The reported data contained reporting errors and inconsistencies, which were corrected on the basis of available supplementary information or/ and past data.
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 upto 1980, 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 up-to-date.
2. Reported data is subjected to manual as well as computer statistical editing, before final tabulation. Missing information is estimated.
3. The cases, where reporting errors can not be corrected without changing the reported information significantly, managements of the concerned units are asked to reconcile the discrepancies observed in their data. Corrections are made in the light of their replies.
4. 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.
5. 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.
6. Bureau has planned to conduct non-response survey each year. This survey for 1975-76 has been conducted. Non-response surveys for 1976-77 onwards will be conducted shortly. After adjusting the CMI data for non-response, these will become comparable from year to year.

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 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 cover both the registered and un-registered manufacturing units.

The duplication in coverage was mainly encountered in the following major groups of industries:-

	Total Units	Registered Units	Registered units as percent of Total Units
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, 1979 and 1980 have also been added to identify 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, 1979 and 1980" (which contain information on names and addresses of registered factories arranged alphabetically within industry alongwith their status of ownership and legality, fixed assets & employment sizes and year of commencement of production).

MANUFACTURING INDUSTRIES

Table 176 :- Average Daily Employment in Selected Large-Scale Industries, The Punjab:1971-72 to 1979-80

Industry	1971-72			1972-73		
	Facto- ries Covered	Total Employ- ment	Produc- tion Workers	Factories Covered	Total Employ- ment	Produc- tion Workers
<u>Total</u>	<u>276</u>	<u>139996</u>	<u>113747</u>	<u>284</u>	<u>153543</u>	<u>126176</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	5	2892	2137
7. Caustic Soda	1	861	7775	1	1104	969
8. Fertilizers	5	3388	2382	5	3382	2344
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	1826	1550	25	1717	1504
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 and Tubes(a)	7	100	72	7	85	70
23. Jute Textiles	2	8279	6892	2	8011	6306

MANUFACTURING INDUSTRIES

Table 176 :- Average Daily Employment in Selected Large-Scale Industries, The Punjab:1971-72 to 1979-80-Contd.

Industry	1973-74			1974-75		
	Facto- ries Covered	Total Employ- ment	Pro- duction Workers	Facto- ries Covered	Total Employ- ment	Produc- tion Workers
<u>Total</u>	<u>292</u>	<u>168084</u>	<u>138511</u>	<u>305</u>	<u>171302(r)</u>	<u>140495(r)</u>
1. Cotton Textiles	54	105458	91772	58	106708	92221
2. Woollen Textiles	17	5269	4220	17	4879	3866
3. Vegetable Ghee	16	3620	2349	16	4487	2913
4. Sugar	13	11466	6782	13	10707	6706
5. Cigarettes	3	2050	1344	3	2045	1375
6. Cement	5	2992	2242	5	3099	2307
7. Caustic Soda	1	1094	942	1	1047	802
8. Fertilizers	5	3488	2445	5	3778	2569
9. Footwear	12	7389	6228	13	7437	6218
10. Paper & Paper Board	7	1703	1209	7	1175	1290
11. Bicycles	4	3279	2708	4	3485	2893
12. Electric Fans	34	2189	1933	36	2186(r)	1928(r)
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	1631	1439	26	1310	1132
19. Soft Drinks & Juices	14	1563	580	16	1499	604
20. Leather Tanning	13	1878	1592	13	1749	1495
21. Paints and Varnishes	7	316	182	8	319	188
22. Cycle Tyres and Tubes(a)	7	88	72	7	75	63
23. Jute Textiles	2	8678	7228	2	10514	8883

MANUFACTURING INDUSTRIES

Table 176 :- Average Daily Employment in Selected Large-Scale Industries, The Punjab:1971-72 to 1979-80-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>310</u>	<u>171540</u>	<u>140958(r)</u>	<u>316(r)</u>	<u>168947(r)</u>	<u>138084(r)</u>
1. Cotton Textiles	59	103830	89815	64	99982	86249
2. Woollen Textiles	18	4713	3691	18	4761	3723
3. Vegetable Ghee	16	4809	3037	16	5032	3328
4. Sugar	13	11866	7715	13	12745	8348(r)
5. Cigarettes	3	2072	1380	3	2283	1539
6. Cement	5	3213	2344	5	3431	2574
7. Caustic Soda	1	1051	798	1	1025	774
8. Fertilizers	5	3982(r)	2554	5	4218	2548
9. Footwear	12	7561	6425	12	7517	6377
10. Paper & Paper Board	7	1657	1219	7	1486	1091
11. Bicycles	4	3660	3062	4	3574	2924
12. Electric Fans	37(r)	2175(r)	1912(r)	37(r)	2145(r)	1883(r)
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	1121	957	25	945	816
19. Soft Drinks & Juices	18	1586	712	20	1431	627
20. Leather Tanning	13	1773	1521	13	1945	1629
21. Paints & Varnishes	8	333	202	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 176:- Average Daily Employment in Selected Large-Scale Industries, The Punjab: 1971-72 to 1979-80- Contd.

Industry	1977-78			1978-79		
	Facto-	Total	Produc-	Facto-	Total	Produc-
	ries	Employ-	tion	ries	Employ-	tion
	Covered	ment	Workers	Covered	ment	Workers
<u>Total</u>	<u>322(r)</u>	<u>165172</u>	<u>136054</u>	<u>328(r)</u>	<u>161305(r)</u>	<u>134013(r)</u>
1. Cotton Textiles	72	97527	85792	77	95932(b)	85205(b)
2. Woollen Textiles	18	4191	3189	18	4324	3369
3. Vegetable Ghee	16	5067	3343	16	5122	3464
4. Sugar	13	12061	7854	15	10513(c)	6845(r)
5. Cigarettes	3	2465	1690	3	2570	1782
6. Cement	5	3502	2567	5	3483	2534
7. Caustic Soda	1	996	755	1	963	719
8. Fertilizers	5	4308	2489	5	4131	2664
9. Footwear	13	7398	6277	13	7600	6455
10. Paper & Paper Board	8	1338	932	8	1381	945
11. Bicycles	3	3573	2896	3	3601	2959
12. Electric Fans	36(r)	2067(r)	1781(r)	36(r)	1688(r)	1424(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	904	784	23	840(f)	724(f)
19. Soft Drinks & Juices	20	1728	756	20	1908	907
20. Leather Tanning	13	1948	1677	13	1851(r)	1573(r)
21. Paints and Varnishes	9	357	201	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.

MANUFACTURING INDUSTRIESTable 176 :- Average Daily Employment in Selected Large-Scale Industries, The Punjab: 1971-72 to 1979-80 - *Concl'd.*

Industry	1979-80		
	Factories Covered	Total Employment	Production Workers
<u>Total</u>	<u>331</u>	<u>158257</u>	<u>131348</u>
1. Cotton Textiles	78	95240 (b)	84532 (b)
2. Woollen Textiles	18	4496	3564
3. Vegetable Ghee	16	4990	3380
4. Sugar	15	10695	7032
5. Cigarettes	3	2746	1922
6. Cement	5	3387	2419
7. Caustic Soda	1	936	684
8. Fertilizers	5	4008	2734
9. Footwear	13	7556	6396
10. Paper & Paper Board	9	1401	967
11. Bicycles	3	3445	2840
12. Electric Fans	36	1531 (d)	1272 (d)
13. Transformers	7	1177	906
14. Electric Meters	2	325	269
15. Electric Motors	15	425	358
16. Switch Gears	2	401	347
17. Steel Bars/Angles	29	1886 (e)	1615 (e)
18. Diesel Engines	23	690 (f)	586 (f)
19. Soft Drinks & Juices	20	1850	843
20. Leather Tanning	14	1913	1627
21. Paints and Varnishes	9	376	202
22. Cycle Tyres & Tubes (a)	7	111	81
23. Jute Textiles	2	8672	6772

e) Decrease is mainly due to sharp decline in employment in Lahore Engineering Foundary (Ittefaq Foundary).

f) 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" (Various Issues).

MANUFACTURING INDUSTRIES

Table 177 :- Industrial Production of Selected Large-Scale Industries
The Punjab: 1971-72 to 1979-80

Industry/Item	Unit of Quantity	1971-72		1972-73	
		No. of Factories Covered	Produc- tion	No. of Facto- ries Covered	Produc- tion
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	15	968	16 (r)	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 INDUSTRIESTable 177 :- Industrial Production of Selected-Large Scale Industries
The Punjab:1971-72 to 1979-80- *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	26(r)	3383 (r)	26(r)	3262(r)
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	4	1365
21. <u>Leather Tanning</u>					
i) Upper Leather	'000' Sq. Metres	10	3558	12	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
ii) Varnishes	Metric Tons	7	63	7	69
	'000' Litres		103		63
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 177:- Industrial Production of Selected Large-Scale Industries
The Punjab: 1971-72 to 1979-80-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) Ammonium Nitrate	-do-	1	92548	1	95090
iv) Ammonium Sulphate	-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	36 (r)	161445 (r)
14. Transformers	-do-	6	5522	6	7942

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Table 177:- Industrial Production of Selected Large-Scale Industries
The Punjab: 1971-72 to 1979-80- 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	16(r)	14470
17. Switch Gears	-do-	2	139081	2	80565
18. Steel Bars/Angles	Metric Tons	30	56832	30	66483
19. Diesel Engines	Number	26(r)	2851(r)	26(r)	2526
20. <u>Soft Drinks</u>					
i) Coca Cola and 7-Up etc.	'000' Crates of 24 Btls.	10	3717	12	5525
ii) Fruit Juices, (Tops, Benz etc.)	-do-	4	1203	4	962
21. <u>Leather Tanning</u>					
i) Upper Leather	'000' Sq. Metres	12	3854	12	2869
ii) Sole Leather	Metric Tons	10	1833	10	2085
22. <u>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
23. <u>Cycle Tyres & Tubes</u>					
i) Cycle Tyres	'000' Number	6	1563	6	1499
ii) Cycle Tubes	-do-	7	1778	6	1843
24. <u>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 177 :- Industrial Production of Selected Large-Scale Industries
The Punjab: 1971-72 to 1979-80-Contd.

Industry/Item	Unit of Quantity	1975-76		1976-77	
		No. of Factories Covered	Production	No. of Factories Covered	Production
<u>1. Cotton Textiles</u>					
i) Yarn	Metric Tons	57	177102	61	152855
ii) Cloth	'000' Metres	25	327337	25	278803
<u>2. Woollen Textiles</u>					
i) Woollen Yarn	Metric Tons	16	795(r)	16	695
ii) Kniting Wool	-do-	5	730	5	632
iii) Woollen and Worsted Cloth	'000' Metres	4	1573	4	1418
iv) Blankets	Number	6	83050(r)	6	82006
<u>3. Vegetable Ghee</u>	Metric Tons	16	159551	16	192676
<u>4. Sugar</u>	-do-	13	319429	13	347917
<u>5. Cigarettes</u>	Million Number	3	8146	3	8396
<u>6. Cement</u>	Metric Tons	5	1196766	5	1235219
<u>7. Caustic Soda</u>	-do-	1	29027	1	15820
<u>8. Sulphuric Acid</u>	-do-	5	34192	5	37122
<u>9. 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
<u>10. Footwear</u>	'000' Pairs	12	28378	14	28405
<u>11. Paper & Paper Board</u>	Metric Tons	7	29613	7	30124
<u>12. Bicycles</u>	Number	4	217128	4	210616
<u>13. Electric Fans</u>	-do-	37(r)	160536(r)	37(r)	167927(r)
<u>14. Transformers</u>	-do-	6	10002	6	12930

MANUFACTURING INDUSTRIES

Table 177:- Industrial Production of Selected Large-Scale Industries
The Punjab: 1971-72 to 1979-80-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-	16(r)	13152(r)	16(r)	13641(r)
17. Switch Gears	-do-	2	44291	2	34546
18. Steel Bars/Angles	Metric Tons	31	59768	29	70068
19. Diesel Engines	Number	26(r)	1713(r)	25(r)	2169(r)
<u>20. Soft Drinks</u>					
i) Coca Cola, 7-Up, etc.	'000' Crates of 24 Btls.	14	7361	16(r)	8273
ii) Fruit Juices, (Tops, Benz etc.)	-do-	4	1358	4(r)	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

Table 177 :- Industrial Production of Selected Large-Scale Industries
The Punjab: 1971-72 to 1979-80-Contd.

Industry/Item	Unit of Quantity	1977-78		1978-79	
		No. of Factories Covered	Production	No. of Factories Covered	Production
<u>1. Cotton Textiles</u>					
i) Yarn	Metric Tons	69	155394	74	170636(r)
ii) Cloth	'000' Metres	25	246567	25	203933(a)
<u>2. Woollen Textiles</u>					
i) Woollen Yarn	Metric Tons	16	642	16	830
ii) Knitting Wool	-do-	5	576	5	908
iii) Woollen and Worsted Cloth	'000' Metres	4	1047	4	1090
iv) Blankets	Number	6	76806	6	60482(b)
3. Vegetable Ghee	Metric Tons	16	211659	16	259302
4. Sugar	-do-	13	350578	14	200961(c)
5. Cigarettes	Million Number	3	9416	3	9960
6. Cement	Metric Tons	5	1292484	5	1175412(d)
7. Caustic Soda	-do-	1	24509	1	23901
8. Sulphuric Acid	-do-	6	43943	6	52112
<u>9. 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	8	35294
12. Bicycles	Number	3	242328	3	285479
13. Electric Fans	-do-	36(r)	149521(r)	36(r)	164882(r)
14. Transformers	-do-	7	11988	7	13871

MANUFACTURING INDUSTRIES

Table 177 :- Industrial Production of Selected Large-Scale Industries, The Punjab:1971-72 to 1979-80-Contd.

Industry/Item	Unit of Quantity	1977-78		1978-79	
		No. of Facto-ries Covered	Produc-tion	No. of Facto-ries Covered	Produc-tion
15. Electric Meters	Number	2	113976	2	86579 (h)
16. Electric Motors	-do-	15(r)	14102 (r)	15 (r)	13569
17. Switch Gears	-do-	2	35629	2	48495
18. Steel Bars/Angles	Metric Tons	29	74354	29	74339
19. Diesel Engines	Number	23(r)	1686	23	1279 (i)
20. <u>Soft Drinks</u>					
i) Coca Cola, 7-Up etc.	'000' Crates of 24 Bottles	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	5365 (r)
ii) Sole Leather	Metric Tons	9	1326	9	1577
22. <u>Paints & Varnishes</u>					
i) Paints	Metric Tons	9	521	9	405
	'000' Litres		2379		2536
ii) Varnishes	Metric Tons		797		931
	'000' Litres		67		22
23. <u>Cycle Tyres & Tubes</u>					
i) Cycle Tyres	'000' Number	7	2622	7	2866
ii) Cycle Tubes	-do-	4	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

MANUFACTURING INDUSTRIES

Table 177 :- Industrial Production of Selected Large-Scale Industries
The Punjab: 1971-72 to 1979-80-Contd.

Industry/Item	Unit of Quantity	1979-80	
		No. of Factories Covered	Production
<u>1. Cotton Textiles</u>			
i) Yarn	Metric Tons	75	176918
ii) Cloth	'000' Metres	25	183803(a)
<u>2. Woollen Textiles</u>			
i) Woollen Yarn	Metric Tons	18	1042
ii) Knitting Wool	-do-	5	1008
iii) Woollen and Worsted Cloth	'000' Metres	4	1354
iv) Blankets	Number	6	22988(b)
3. Vegetable Ghee	Metric Tons	16	274553
4. Sugar	-do-	15	177075(c)
5. Cigarettes	Million Number	3	11434
6. Cement	Metric Tons	5	1284604
7. Caustic Soda	-do-	1	27379
8. Sulphuric Acid	-do-	6	54422
<u>9. Fertilizers</u>			
i) Urea	Metric Tons	2	403752
ii) Super Phosphate	-do-	2	101198
iii) Amm: Sulphate	-do-	1	98868
iv) Amm: Nitrate	-do-	1	199000(e)
v) Nitro Phosphate	-do-	1	137230
10. Footwear	'000' Pairs	13	27825(f)
11. Paper & Paper Board	Metric Tons	9	40817
12. Bicycles	Number	3	281412
13. Electric Fans	-do-	36	197458
14. Transformers	-do-	7	11377(g)

MANUFACTURING INDUSTRIES

Table 177:- Industrial Production of Selected Large-Scale Industries, The Punjab:1971-72 to 1979-80-(Concl'd.)

Industry/Item	Unit of Quantity	1979-80	
		No. of Factories Covered	Production
15. Electric Meters	Number	2	126537
16. Electric Motors	-do-	15	15845
17. Switch Gears	-do-	2	65790
18. Steel Bars/Angles	Metric Tons	29	83779
19. Diesel Engines	Number	23	1576
20. <u>Soft Drinks</u>			
i) Coca Cola, 7-Up etc.	'000' Crates of 24 Bottles	16	12720(j)
ii) Fruit Juices (Tops, Benz etc.)	-do-	4	1555(k)
21. <u>Leather Tanning</u>			
i) Upper Leather	'000' Sq. Metres	13	3848(l)
ii) Sole Leather	Metric Tons	9	2040
22. <u>Paints & Varnishes</u>			
i) Paints	Metric Tons '000' Litres	9	371(m) 2266(m)
ii) Varnishes	Metric Tons '000' Litres		1037 85
23. <u>Cycle Tyres & Tubes</u>			
i) Cycle Tyres	'000' Number	7	2547(n)
ii) Cycle Tubes	-do-	5	3620
24. <u>Jute Textiles</u>	Metric Tons	2	19837(o)
i) Sacking	-do-		11601
ii) Hessian	-do-		5042
iii) Twine	-do-		3194

Contd.

- a) Decrease is due to less demand and shortage of skilled labour in some mills.
- b) Drastic 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 caused due to pest attack.
- d) Decrease in production is due to mechanical problems in two mills and old machinery in one mill.
- e) This tremendous increase is due to installation of a new plant in Pak Arab Fertilizers Ltd.
- f) The fall in production has been attributed to strike in Bata Shoe Co., from July to September, 1979.
- g) Decrease is due to the fact that during the year 1979-80 heavy capacity transformers were produced.
- h) Decrease is due to less demand.
- i) Production has decreased due to less demand and financial problems in a big unit.
- j) Decline is because of closure of National Bottlers Ltd. during the year 1979-80 and shortage of sugar.
- k) Fall is because of shortage of sugar supply.
- l) The fall in production is because of closure of two leading tanneries i.e. Firdous and Hussain Tanneries Ltd.
- m) Decrease in production is mainly attributed to closure of one plant of the factory Paintax Ltd. during the year 1979-80 because of fire break-up.
- n) Decline in production is mainly attributed to fall in the production of Basco-Industry Gujrat because of less demand of their products.
- o) Decrease is because of shortage of skilled labour.

Source:- Bureau of Statistics, Punjab, Lahore,
 "Monthly Survey of Industrial Production
 and Employment" (Various Issues).

MANUFACTURING INDUSTRIESTable 178 :- Summary Data of Census of Manufacturing Industries
The Punjab: 1971-72 to 1977-78

Item	Unit	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78
1. Reporting Establishments	Number	1896	2041	2019	1838(a)	1725(a)	1795(a)	2091
2. Value of Fixed Assets at the End of the Year	Million Rs.	3757	4027	4142	3927	3969	4390	5545
3. Average Daily Employment during the Year	Number ('000')	235	238	261	247	236	243	248
4. Employment Cost	Million Rupees	591	742	1018	1185	1290	1553	1760
5. Industrial Cost	Million Rupees	4261	5499	6973	7592	8316	9858(r)	12547
6. Gross Value of Industrial Production	Million Rupees	6932	8681	11103	11883	13160	16132(r)	20193
Gross Value Added	Million Rupees	2671	3182	4130	4291	4844	6274(r)	7646
Indirect Taxes	Million Rupees	532	848	1123	1109	1528	2271	2954

a) Number of Reporting Units came down compared with 1973-74, because most of the nationalized units like Cotton Ginning & Pressing, Wheat Milling and Rice Husking did not report.

Source:- Bureau of Statistics,
Punjab, Lahore.

MANUFACTURING INDUSTRIESTable 179 :- Summary Statistics of Census of Manufacturing Industries
by Major Industry Groups, The Punjab: 1977-78

(Cost/Value in Million Rupees)

Major Industry Group	No. of Report- ing Facto- ries	Value of Fixed Assets at the end of the Year	Average Daily Employ- ment during the year ('000') Number	Emp- loy- ment Cost	Indus- trial Cost	Value of Produ- ction	Gross Value Added	Indi- rect Taxes
All Groups	2091	5545	248	1760	12547	20193	7646	2954
Food	221	910	25	249	3144	4822	1679	833
Beverages	20	63	2	23	202	400	198	78
Tobacco	3	34	3	25	197	1001	804	686
Textiles	483	2000	124	677	2937	4417	1480	91
Wearing Apparel (Except Footwear)	4	1	-	1	3	5	2	-
Leather & Leather Products	34	51	2	15	301	405	104	21
Footwear (Except Rubber Footwear)	4	11	1	9	39	63	24	-
Ginning & Pressing of Fibre	159	101	6	33	2353	2548	195	18
Wood & Cork Products (Except Furniture)	10	11	1	2	13	19	6	1
Furniture and Fixtures	17	4	-	2	8	12	4	-
Paper and Paper Products	7	96	3	39	106	238	132	28
Printing, Publishing & Allied Industries	64	42	4	31	49	103	54	-
Drugs & Pharmaceutical Products	36	53	3	32	152	244	92	6
Industrial Chemicals	30	756	9	145	558	1037	479	60
Other Chemical Products	51	26	2	16	150	236	86	26
Rubber Products	33	57	8	67	320	549	229	14
Plastic Products N.E.C.	7	8	-	2	12	16	4	-
Pottery, China & Earthen- Ware	12	27	1	7	14	29	15	-
Glass & Glass Products	9	21	1	6	27	54	27	10
Other Non-Metallic Mineral Products	32	172	5	60	251	592	341	225

MANUFACTURING INDUSTRIES

Table 179 :- Summary Statistics of Census of Manufacturing Industries by Major Industry Groups, The Punjab: 1977-78-Concl'd.

Major Industry Group	No. of Reporting Factories	Value of Fixed Assets at the end of the Year	Average Daily Employment During the year ('000') Number	(Cost/Value in Million Rupees)				
				Employment Cost	Industrial Cost	Value of Production	Gross Value Added	Indirect Taxes
Iron & Steel Basic Industries	123	533	12	103	639	911	272	30
Non-Ferrous Metal Basic Industries	7	2	-	1	22	24	2	-
Fabricated Metal Products (Except Machinery Equipment)	215	100	-	29	195	271	76	10
Machinery (Except Electrical)	240	277	10	57	277	471	194	6
Electrical Machinery and Apparatus	115	75	7	48	281	420	139	13
Transport Equipment	74	29	6	34	101	166	65	-
Measuring Instruments and Equipment	39	18	3	16	49	88	39	-
Sports and Athletic Goods	16	7	1	6	27	49	22	-
Misc. Industries	26	60	3	25	120	1003	883	798

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 Group of Miscellaneous Industries.

Source:- Bureau of Statistics, Punjab, Lahore.

MANUFACTURING INDUSTRIES

Table 180 :- 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		Total	Small Estab.	Household Units
		Total	Regis-tered	Un-Regis-tered	Units			
All Groups	39033	32741	1527	31214	6292	184642	158546	26096
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	48749	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 INDUSTRIESTable 180 :- 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	House-	hold Units	Total	Small	House-
		Total	Regis- tered	Un-Regis- tered			Estb.	hold Units
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	5685	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 181 :- 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 Industries including Metal Products (Ferrous and Non-Ferrous)	6778	227510	125975	84125	41850	2150
7. Ceramic & Mineral Products	895	20027	6722	3251	3471	1136
8. Paper & Card-Board Products	179	3664	3557	2633	924	181
9. Printing Press & Stationery	1214	26776	8964	4517	4447	1258

MANUFACTURING INDUSTRIES

Table 181 :- 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. Galss 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 182 : Summary Statistics of Small and Household Manufacturing Industries (Small Establishments)
The Punjab: 1975-76

Major Groups 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>32741</u>	<u>901121</u>	<u>562834</u>	<u>400086</u>	<u>162748</u>	<u>45217</u>
1. Processing of Agricultural Raw Material including Food & Feed Industries	5977	261761	240836	187777	53059	6088
2. Textiles	8548	244540	101472	66337	35135	8629
3. Carpets & Rugs including Durees & Druggets	585	6448	3212	1007	2307	1074
4. Leather & Leather Products	1718	7417	7915	4941	2974	735
5. Wooden Products	4565	43159	19952	15806	4146	1530
6. Engineering Industries including Metal Products	6280	225878	123415	82819	40596	20697
7. Ceramic & Mineral Products	842	19587	6587	3195	3392	1179
8. Paper & Card-Board Products	168	3645	3494	2582	912	178
9. Printing Press & Stationery	1080	25739	8524	4344	4180	1171

MANUFACTURING INDUSTRIES

Table 182:- 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 183 :- 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.)
All Groups	6292	41700	35034	21122	13912	3905
Processing of Agricultural Raw Material Including Food & Feed Industries	378	2701	1057	594	463	172
Textiles	3272	30586	22963	14585	8378	1613
Carpets & Rugs including Durees & Druggets	761	3464	1693	624	1069	483
Leather & Leather Products	290	219	1088	729	359	102
Wooden Products	96	343	304	113	191	23
Engineering Industries including Metal Products	498	1632	2560	1306	1254	811
Ceramic & Mineral Products	53	440	135	56	79	17
Paper & Card-Board Products	11	18	63	51	12	3
Printing Press & Stationery	134	1037	440	173	267	86

MANUFACTURING INDUSTRIES

Table 185 :- 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 184 :- Distribution of Registered Factories in the Punjab by
Divisions and Districts: 1979 and 1980
(As on 30th June)

Division/ District	Number of Factories employing persons-1979			Number of Factories employing persons-1980		
	Total	Upto 100	More than 100	Total	Upto 100	More than 100
<u>The Punjab</u>	<u>3759</u>	<u>3388</u>	<u>370</u>	<u>3932</u>	<u>3544</u>	<u>388</u>
<u>Rawalpindi Divn.</u>	<u>358</u>	<u>299</u>	<u>59</u>	<u>379</u>	<u>318</u>	<u>61</u>
Attock	18	11	7	22	14	8
Rawalpindi	161(a)	130(b)	31(c)	169(d)	137(e)	32(f)
Jhelum	23	14	9	25	17	8
Gujrat	156	144	12	163	150	13
<u>Sargodha Divn.</u>	<u>736</u>	<u>665</u>	<u>70</u>	<u>771</u>	<u>695</u>	<u>76</u>
Sargodha	78	64	14	78	64	14
Faisalabad	606	562	44	635	586	49
Jhang	42	36	6	44	38	6
Mianwali	10	3	7	14	7	7
<u>Lahore Divn.</u>	<u>1869</u>	<u>1709</u>	<u>160</u>	<u>1960</u>	<u>1795</u>	<u>165</u>
Sialkot	164	152	12	171	158	13
Gujranwala	543	528	15	562	547	15
Sheikhupura	201	150	51	203	156	47
Lahore	937	858	79	1001	913	88
Kasur	24	21	3	23	21	2
<u>Multan Divn.</u>	<u>581</u>	<u>517</u>	<u>64</u>	<u>602</u>	<u>535</u>	<u>67</u>
Sahiwal	175	160	15	177	162	15
Vehari	59	49	10	301	267	34
Multan	286	254	32	9	1	8
Muzaffargarh	8	1	7	56	56	-
D.G.Khan	53	53	-	59	49	10
<u>Bahawalpur Divn.</u>	<u>215</u>	<u>198</u>	<u>17</u>	<u>220</u>	<u>201</u>	<u>19</u>
Bahawalpur	90	83	7	92	83	9
Bahawalnagar	40	39	1	41	40	1
Rahim Yar Khan	85	76	9	87	78	9

Note:- (a), (b), (c), (d), (e) and (f) include 37, 32, 05, 42, 37 and 05 factories respectively located in the Federal Area of Islamabad.

Source:- Bureau of Statistics, Punjab, Lahore.

MANUFACTURING INDUSTRIES

Table 185:- Distribution of Registered Factories in the Punjab by Major Industry Groups: 1979 and 1980
(As on 30th June)

Major Industry Group	Number of Factories employing persons-1979			Number of Factories employing persons-1980		
	Total	Upto 100	More than 100	Total	Upto 100	More than 100
<u>All Industries</u>	<u>3759</u>	<u>3388</u>	<u>370</u>	<u>3932</u>	<u>3544</u>	<u>388</u>
Food except Beverages	420	373	47	444	394	50
Beverages	23	18	5	24	19	5
Tobacco	13	5	8	13	4	9
Textiles	866	759	107	903	791	112
Wearing Apparel & Footwear	36	27	9	38	29	9
Leather and Leather Products except Footwear	49	44	5	51	46	5
Ginning and Pressing	387	361	26	393	367	26
Wood and Cork Products Except Furniture	15	11	4	15	12	3
Furniture and Fixtures except Metal	28	28	-	31	31	-
Paper and Paper Products	13	9	4	14	10	4
Printing, Publishing and Allied Industries	101	93	8	105	96	9
Chemicals and Chemical Products	176	151	25	188	162	26
Rubber and Plastic Products (except Footwear)	48	43	5	52	46	6
Non-Metallic Mineral Products except Petroleum	185	168	17	188	173	15
Basic Metal Industries	212	195	17	209	193	16
Fabricated Metal Products except Machinery and Transport Equipment	349	335	14	376	362	14
Machinery except Electrical	374	353	21	390	368	22
Electrical Machinery, Apparatus, Appliances and Supplies	197	180	17	211	194	17
Transport Equipment	145	126	19	154	127	27
Other Industries	122	109	13	133	120	13

Note:- (a), (b), (c), (d), (e) and (f) include 37, 32, 05, 42, 37 and 05 factories respectively located in the Federal Area of Islamabad.

Source:- Bureau of Statistics, Punjab, Lahore.

MANUFACTURING INDUSTRIES

Table 186 :- Industry-wise Loans Disbursed 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
<u>Total</u>	<u>156.55</u>	<u>37.18</u>	<u>29.73</u>	<u>98.59</u>	<u>218.20</u>
1. Cotton Textiles	85.99	33.26	12.63	27.15	185.60
2. Other Textiles	1.46	-	-	26.07	12.52
3. Food Products and Processing	5.68	2.06	1.91	22.90	0.10
4. Sugar	54.85	0.88	0.11	0.02	-
5. Cement, Ceramics & Glass	-	-	-	2.75	10.84
6. Leather and Rubber Products	1.07	0.34	-	0.74	-
7. Chemicals and Petro-Chemicals	(-) 0.03 (b)	-	-	1.62	2.92
8. Paper, Paper Products and Printing	2.94	0.16	2.57	0.68	0.02
9. Engineering	1.68	0.21	3.12	-	-
10. Minerals	-	-	7.55	2.79	1.93
11. Tourism	2.91	0.27	1.83	13.86	1.91
12. Miscellaneous Industries	-	-	-	-	2.36

MANUFACTURING INDUSTRIES

Table 186:- Industry-wise Loans Disbursed by the Pakistan Industrial Credit and Investment Corporation Limited (PICIC) in the Punjab(a): 1971-72 to 1979-80 -(Concl'd.)

(Million Rupees)				
Industrial Category	1976-77	1977-78	1978-79	1979-80
<u>Total</u>	<u>85.30</u>	<u>45.71</u>	<u>171.01</u>	<u>80.73</u>
1. Cotton Textiles	22.90	9.00	130.57	8.39
2. Other Textiles	0.28	0.29	19.29	6.96
3. Food Products and Processing	4.42 (c)	-	5.70	8.01
4. Sugar	10.64	9.09	1.20	7.28
5. Cement, Ceramics & Glass	7.21	7.07	7.41	1.67
6. Leather and Rubber Products	-	2.52	0.19	-
7. Chemicals and Petro-Chemicals	13.91	1.26	0.04	4.44
8. Paper, Paper Products and Printing	1.08	0.01 (b)	5.09	35.95
9. Engineering	11.14	11.76	0.01	0.20
10. Minerals	-	-	-	-
11. Tourism	7.17	2.97	-	-
12. Miscellaneous Industries	6.56	1.76	1.53	7.83

a) Including Capital Area, Islamabad.

b) Exchange rate fluctuations.

c) Previously reported in Sind.

Note:- This Table contains data on both foreign and local currencies loans disbursed.

Source:- Pakistan Industrial Credit and Investment Corporation Limited, (PICIC), Karachi.

MANUFACTURING INDUSTRIES

Table 187 :- Industry-wise Loans Disbursed by the Industrial Development Bank of Pakistan in the Punjab: 1971-72 to 1979-80

Industrial Group	(Million Rupees)				
	1971-72	1972-73	1973-74	1974-75	1975-76
<u>Loans Disbursed - Total</u>	<u>46.21</u>	<u>28.59</u>	<u>17.36</u>	<u>90.15</u>	<u>83.66</u>
1. Food Industries	3.66	0.52	0.34	2.19	1.85
2. Beverage Industries	-	-	-	-	-
3. Mfg. of Cotton Textiles (Spinning, Weaving & Finishing)	33.03	23.88	11.65	56.64	46.55
4. Mfg. of Other Textiles	3.07	0.29	2.17	17.01	24.00
5. Paper & Paper Products	1.22	-	0.40	0.20	0.25
6. Mfg. of Leather & Leather Products (except Footwear)	0.09	1.24	-	1.47	0.91
7. Mfg. of Rubber Products (except Footwear)	-	-	-	-	-
8. Mfg. of Chemicals & Chemical Products	0.90	-	-	-	-
9. Non-Metallic Mineral Products (except products of Petroleum and Gas)	0.02	-	-	8.62	5.23
10. Hotels and Motels	-	-	0.50	0.87	0.55
11. Cold Storage including Ice Plant	0.55	0.66	0.84	0.36	1.35
12. Others	3.67	2.00	1.46	2.79	2.97

MANUFACTURING INDUSTRIESTable 187 :- Industry-wise Loans Disbursed by the Industrial Development Bank of Pakistan in the Punjab: 1971-72 to 1979-80-*Concl'd.*

Industrial Group	(Million Rupees)			
	1976-77	1977-78	1978-79	1979-80
<u>Loans Disbursed - Total</u>	<u>38.99</u>	<u>34.67</u>	<u>52.01</u>	<u>128.31</u>
1. Food Industries	0.57	3.01	8.02	41.53
2. Beverage Industries	7.79	0.69	-	-
3. Mfg. of Cotton Textiles (Spinning, Weaving & Finishing)	2.83	3.90	2.56	36.62
4. Mfg. of Other Textiles	8.63	10.40	7.53	1.06
5. Paper & Paper Products	5.01	5.26	1.62	1.46
6. Mfg. of Leather & Leather Products (except Footwear)	0.15	-	0.53	7.77
7. Mfg. of Rubber Products (except Footwear)	-	2.16	0.03	-
8. Mfg. of Chemicals & Chemical Products	3.90	-	-	-
9. Non-Metallic Mineral Products (except products of Petroleum and Gas)	0.82	3.37	12.95	2.73
10. Hotels and Motels	5.25	2.20	4.66	3.08
11. Cold Storage including Ice Plant	0.05	1.05	5.35	6.70
12. Others	3.99	2.63	8.76	27.36

Note:- i) This Table includes IDBP, SIC and EPDP cases but does not include disbursements against cases sanctioned in the war affected areas of Shakargarh Tehsil and foreign currency Guaranteed/Administered cases.

Source:- Statistics Section, Industrial Development Bank of Pakistan, Karachi.

ii) Most of the figures for 1971-72 to 1975-76 have been revised by the source agency.

MANUFACTURING INDUSTRIES

Table 188 :- Industry-wise Loans Disbursed for Small Industries
Corporation Cases by the Industrial Development
Bank of Pakistan in The Punjab
1971-72 to 1979-80

Industrial Group	1971- 72	1972- 73	1973- 74	1974- 75	1975- 76	1976- 77	1977- 78	1978- 79	1979- 80
<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>	<u>3.10</u>
1. Food Industries	0.63	0.23	0.19	0.59	0.09	-	0.44	1.06	1.66
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	-	-	-	-	-	-	-	1.44
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 189 :- Industry-wise Loans Disbursed for EPDP* Cases by the Industrial Development Bank of Pakistan in The Punjab 1973-74 to 1979-80

Industrial Group	(Million Rupees)						
	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79	1979-80
<u>Loans Disbursed - Total</u>	<u>3.69</u>	<u>3.60</u>	<u>6.02</u>	<u>4.22</u>	<u>5.09(r)</u>	<u>5.28(r)</u>	<u>2.77</u>
1. Food Industries	-	0.41	0.40	0.34	1.88	0.80(r)	1.36
2. Mfg. of Cotton Textiles (Spinning, Weaving and Finishing)	2.76	1.34	2.68	1.33	0.60	0.80	0.20
3. Mfg. of Other Textiles	0.61	0.59	1.25	0.93	1.17	0.89	0.55
4. Paper & Paper Products	0.26	0.12	0.03	0.39	0.37	0.49	0.04
5. Mfg. of Leather & Leather Products (except Footwear)	-	0.37	0.53	0.15	-	0.53	-
6. Mfg. of Rubber Products (except Footwear)	-	-	-	-	-	-	-
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	0.10
9. Hotels and Motels	-	0.27	-	0.23	-	-	-
10. Cold Storage including Ice Plant	0.06	0.11	0.38	-	0.30	0.34	0.18
11. Others	-	0.38	0.67	0.85	0.59(r)	1.33(r)	0.34

*It refers to the loaning scheme introduced by the Federal Government some six 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.

MININGTable 190:- Production of Important Minerals, The Punjab
1971-72 to 1979-80

Year	('00' Metric Tons)								
	Coal	Fire-clay	Gypsum	Lime Stone	Ordinary Sand	Ordinary Stone	Rock Salt	Sillica	Sand
1971-72	3602	213	1669	8805	208	7113	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	3618	439	5412	11373	739	2032	3768	197	
1976-77	4043	465	5053	11225(a)	(a)	2120(a)	2691	347	
1977-78	4092	616	3091	16587(a)	(a)	(a)	3629	593	
1978-79	3995	578	2952	14359(a)	(a)	1602(a)	3770	566	
1979-80	4164	560	3108	13702(a)	2078(a)	2997(a)	3712	588	

a) These figures do not include leases sold in the open public auction. Source:- Mineral Development Wing, Directorate of Industries and Mineral Development, Punjab, Lahore.

Note:- i) These figures are those which have been reported by the mining concessionaires of the Punjab.

ii) Most of the data have been revised by the source agency.

NATIONAL ACCOUNTS

Table 191 :- Gross National Product at Current Factor Cost, Pakistan
1976-77 to 1979-80

Sector	(Million Rupees)			
	1976-77	1977-78 (r)	1978-79 (p)	1979-80 (p)
1. <u>Agriculture</u>	43686	49370	56370	66272
i) Major Crops	22484	26827	30958	35509
ii) Minor Crops	6963	7689	8218	9457
iii) Livestock	13395	13741	15970	19786
iv) Fishing	552	702	779	1034
v) Forestry	292	411	445	486
2. Mining and Quarrying	1196	1222	1459	1887
3. <u>Manufacturing</u>	22234	25278	27870	33782
i) Large-Scale	15579	17842	19474	23679
ii) Small-Scale	6655	7436	8396	10103
4. Construction	7376	8316	9544	11813
5. Electricity & Gas Distribution Services	1916	2451	2806	4789
6. Transport, Storage & Communication	9252	11182	13114	15050
7. Wholesale and Retail Trade	19769	22796	26179	30429
8. Banking and Insurance	3573	4222	5112	5909
9. Ownership of Dwellings	4931	5460	6082	7000
10. Public Administration and Defence	10371	13044	14012	15964
11. Services	11382	13221	15114	17709
12. <u>Gross Domestic Product</u>	135686	156562	177662	210604
13. Net Factor Income from Abroad	(+)5480	(+)12139	(+)13922	(+)17013
14. <u>Gross National Product</u>	141166	168701	191584	227617
15. Population (In Million)	73.43	75.63	77.90	80.23
16. <u>Per Capita Income (In Rupees)</u>	1922	2231	2459	2837

Note :- The estimates of net factor income from abroad for the years 1976-77 onwards include remittances in cash and kind.

Source:-Statistics Division,
Government of Pakistan,
Karachi, "Monthly Statistical
Bulletin -October, 1980", Table 1.1.

Table 192 :- Gross National Product at Constant Factor Cost of 1959-60

Pakistan: 1976-77 to 1979-80

Sector	(Million Rupees)			
	1976-77	1977-78 (r)	1978-79 (p)	1979-80 (p)
1. <u>Agriculture</u>	<u>13998</u>	<u>14348</u>	<u>14948</u>	<u>15851</u>
i) Major Crops	7944	8110	8532	9177
ii) Minor Crops	1920	1966	2013	2123
iii) <u>Livestock</u>	<u>3003</u>	<u>4114</u>	<u>4239</u>	<u>4368</u>
iv) Fishing	96	100	104	121
v) Forestry	45	58	60	62
2. Mining and Quarrying	206	210	217	239
3. <u>Manufacturing</u>	<u>6258</u>	<u>6833</u>	<u>7160</u>	<u>7741</u>
i) Large-Scale	4385	4823	5003	5426
ii) Small-Scale	1873	2010	2157	2315
4. Construction	2076	2248	2452	2707
5. Electricity & Gas Distribution Services	1143	1245	1346	1531
6. Transport, Storage & Communication	2649	3003	3265	3401
7. Wholesale & Retail Trade	5660	6121	6518	6876
8. Banking and Insurance	1124	1241	1390	1450
9. Ownership of Dwellings	1418	1469	1522	1577
10. Public Administration & Defence	4135	4593	4934	5105
11. Services	3060	3319	3510	3711
12. <u>Gross Domestic Product</u>	<u>41727</u>	<u>44630</u>	<u>47262</u>	<u>50189</u>
13. Net Factor Income from Abroad	(+) 1295	(+) 2675	(+) 3042	(+) 3004
14. <u>Gross National Product</u>	<u>43022</u>	<u>47305</u>	<u>50304</u>	<u>53193</u>
15. Population (In Million)	73.43	75.63	77.90	80.23
16. <u>Per Capita Income (In Rupees)</u>	<u>586</u>	<u>625</u>	<u>646</u>	<u>663</u>

Note:- The estimates of net factor income from abroad for the years 1976-77 onwards include remittances in cash and kind.

Source:- Statistics Division, Government of Pakistan, Karachi, "Monthly Statistical Bulletin -October, 1980", Table 1.1.

NATIONAL ACCOUNTS

Table 193 :- Net National Product at Current Factor Cost, Pakistan
1976-77 to 1979-80

Sector	(Million Rupees)			
	1976-77	1977-78 (r)	1978-79 (p)	1979-80 (p)
1. <u>Agriculture</u>	41501	46902	53552	62959
i) Major Crops	21360	25486	29410	33734
ii) Minor Crops	6615	7305	7807	8984
iii) Livestock	12725	13054	15172	18797
iv) Fishing	524	667	740	982
v) Forestry	277	390	423	462
2. Mining and Quarrying	1136	1161	1386	1793
3. <u>Manufacturing</u>	21343	23122	25503	30909
i) Large-Scale	15021	16058	17527	21311
ii) Small-Scale	6322	7064	7976	9598
4. Construction	7192	8108	9305	11518
5. Electricity & Gas: Distribution Services	1715	2171	2487	4353
6. Transport, Storage and Communication	7994	9668	11377	13052
7. Wholesale and Retail Trade	19374	22340	25655	29820
8. Banking and Insurance	3508	4144	5015	5811
9. Ownership of Dwellings	3776	4181	4659	5362
10. Public Administration & Defence	9878	12423	13345	15204
11. Services	10813	12560	14358	16824
12. <u>Net Domestic Product</u>	128230	146780	166642	197605
13. Net Factor Income from Abroad	(+) 5480	(+) 12139	(+) 13922	(+) 17013
14. <u>Net National Product</u>	133710	158919	180564	214618
15. Population (In Million)	73.43	75.63	77.90	80.23
16. <u>Per Capita Income (In Rupees)</u>	1821	2101	2318	2675

Source:- Statistics Division,
Government of Pakistan, Karachi,
"Monthly Statistical Bulletin-
October, 1980", Table 1.2..

NATIONAL ACCOUNTS

Table 194 :- Net National Product at Constant Factor Cost of 1959-60
Pakistan: 1976-77 to 1979-80

Sector	(Million Rupees)			
	1976-77	1977-78 (r)	1978-79 (p)	1979-80 (p)
1. <u>Agriculture</u>	13298	13630	14200	15059
i) Major Crops	7547	7704	8105	8718
ii) Minor Crops	1824	1868	1912	2017
iii) Livestock	3793	3908	4027	4150
iv) Fishing	91	95	99	115
v) Forestry	43	55	57	59
2. Mining and Quarrying	196	200	206	227
3. <u>Manufacturing</u>	5726	6251	6552	7082
i) Large-Scale	3947	4341	4503	4883
ii) Small-Scale	1779	1910	2049	2199
4. Construction	2024	2192	2391	2639
5. Electricity & Gas Distribution Services	1048	1134	1224	1405
6. Transport, Storage and Communication	2289	2596	2833	2949
7. Wholesale and Retail Trade	5547	5999	6388	6738
8. Banking and Insurance	1104	1218	1363	1425
9. Ownership of Dwellings	1086	1125	1166	1208
10. Public Administration & Defence	3928	4363	4687	4862
11. Services	2907	3153	3335	3525
12. <u>Net Domestic Product</u>	39153	41861	44345	47119
13. Net Factor Income from Abroad	(+)1295	(+)2675	(+)3042	(+)3004
14. <u>Net National Product</u>	40448	44536	47387	50123
15. Population (In Million)	73.43	75.63	77.90	80.23
16. <u>Per Capita Income (In Rupees)</u>	551	589	608	625

Source:- Statistics Division,
Government of Pakistan, Karachi,
"Monthly Statistical
Bulletin-October, 1980",
Table 1.2.

NATIONAL ACCOUNTS

Table 195 :- Expenditure on National Product at Current Prices
Pakistan: 1976-77 to 1979-80

Flow	(Million Rupees)			
	1976-77	1977-78	1978-79 (r)	1979-80 (p)
1. Private Consumption Expenditure	118965	141074	160088	191330
2. General Government Current Consumption Expenditure	15816	17977	19726	22150
3. Gross Domestic Fixed Capital Formation	26421	28976	32471	39187
4. Change in Stocks	1000	1000	1750	2000
5. Export of Goods and Services	13991	16629	21529	30222
6. Import of Goods and Services	(-) 26741	(-) 32600	(-) 42519	(-) 54952
7. <u>Expenditure on Gross Domestic Product (at Market Prices)</u>	<u>149452</u>	<u>173056</u>	<u>193054</u>	<u>229937</u>
8. Net Factor Income from/to Rest of the World	(+) 5480	(+) 12139	(+) 13922	(+) 17013
9. <u>Expenditure on Gross National Product at Market Prices</u>	<u>154932</u>	<u>185195</u>	<u>206976</u>	<u>246950</u>
10. Indirect Taxes	(-) 15650	(-) 19604	(-) 22292	(-) 27087
11. Subsidies	(+) 1884	(+) 3110	(+) 6900	(+) 7754
12. <u>Gross National Product at Factor Cost</u>	<u>141166</u>	<u>168701</u>	<u>191584</u>	<u>227617</u>
13. Provision for Fixed Capital Consumption	7456	9782	11020	12999
14. <u>Net National Product at Factor Cost</u>	<u>133710</u>	<u>158919</u>	<u>180564</u>	<u>214618</u>

Source:- Statistics Division,
Government of Pakistan, Karachi,
"Monthly Statistical Bulletin-
October, 1980", Table 1.3.

NATIONAL ACCOUNTS

Table 196 :- Expenditure on National Product at Constant Prices
Pakistan: 1976-77 to 1979-80

Flow	(Million Rupees)			
	1976-77	1977-78	1978-79 (r)	1979-80 (p)
1. Private Consumption Expenditure	36638	39882	42511	46379
2. General Government Current Consumption Expenditure	4462	4747	4847	4952
3. Gross Domestic Fixed Capital Formation	6599	6790	6820	6422
4. Change in Stocks	280	263	432	451
5. Export of Goods and Services	2729	3119	3723	4181
6. Import of Goods and Services	(-)5125	(-)5826	(-)7273	(-)7833
7. <u>Expenditure on Gross Domestic Product (at Market Prices)</u>	<u>45583</u>	<u>48975</u>	<u>51060</u>	<u>54552</u>
8. Net Factor Income from/to Rest of the World	(+)1295	(+)2675	(+)3042	(+)3004
9. <u>Expenditure on Gross National Product at Market Prices</u>	<u>46878</u>	<u>51650</u>	<u>54102</u>	<u>57556</u>
10. Indirect Taxes	(-)4383	(-)5164	(-)5501	(-)6113
11. Subsidies	(+)527	(+)819	(+)1073	(+)1750
12.. <u>Gross National Product at Factor Cost</u>	<u>43022</u>	<u>47305</u>	<u>50304</u>	<u>53193</u>
13. Provision for Fixed Capital Consumption	2574	2769	2917	3070
14. <u>Net National Product at Factor Cost</u>	<u>40448</u>	<u>44536</u>	<u>47387</u>	<u>50123</u>

Source:- Statistics Division,
Government of Pakistan, Karachi,
"Monthly Statistical Bulletin-
October, 1980" Table 1.3.

POPULATION

Table 197:- Population by Provinces, Pakistan: 1961, 1972 and 1979 to 1981

Locality	Popula- tion 1961	Population 1972			Proportion of 1972- Total Population	(Thousand Persons) Estimated Population (30th June) (a)		
		Total	Male	Female		1979	1980	1981
Pakistan	42880	65309	34883	30476	100.00	79734	82126	84590
North West Frontier Province	5731	8389	4363	4026	12.84	10238	10545	10861
Federally Adminis- tered Tribal Areas	1847	2491	1266	1225	3.81	3037	3129	3223
Federal Capital Territory, Islamabad	94	235	130	105	0.36	287	296	305
Punjab Province	25488	37610	20210	17400	57.59	45917	47295	48714
Sind Province	8367	14156	7574	6582	21.68	17286	17805	18339
Baluchistan Province	1353	2428	1289	1139	3.72	2967	3056	3148

a) Estimated @ 3% per annum.

Source:- i) For 1961 and 1972, Population Censuses of Pakistan.

ii) For 1978 to 1981, Population estimated by Bureau of Statistics,
Punjab, Lahore.

Table 198 :- Population of Cities/Town, The Punjab: 1901 to 1981

City/Town (Including Respective Cantonments)	(Thousand Persons)										Growth Rate in 1972/1961
	1901	1911	1921	1931	1941	1951	1961	1972	Estimated Population as on 30th June)		
									1980	1981	
1. <u>Lahore City</u>	<u>203</u>	<u>229</u>	<u>482</u>	<u>430</u>	<u>672</u>	<u>849</u>	<u>1296</u>	<u>2170</u>	<u>3071</u>	<u>3112</u>	
i) Lahore M. Corp.							1228	2023	2824	2848	4.4
ii) Lahore Cantt.							68	147	247	264	6.9
2. <u>Faisalabad</u>	<u>9</u>	<u>20</u>	<u>28</u>	<u>43</u>	<u>70</u>	<u>179</u>	<u>425</u>	<u>823</u>	<u>1283</u>	<u>1359</u>	5.9
3. <u>Rawalpindi City</u>	<u>88</u>	<u>86</u>	<u>101</u>	<u>119</u>	<u>185</u>	<u>237</u>	<u>340</u>	<u>615</u>	<u>913</u>	<u>961</u>	
i) Rawalpindi M. Corporation							197	373	568	600	5.6
ii) Rawalpindi Cantt.							143	242	345	361	4.7

POPULATION

Table 198:- Population of Cities/Towns, The Punjab: 1901 to 1981

City/Town (Including Respective Cantonments)	(Thousand Persons)									Growth Rate in 1972/ 1961	
	1901	1911	1921	1931	1941	1951	1961	1972	Estimated Population as on 30th June)		
									1980	1981	
4. <u>Multan City</u>	<u>87</u>	<u>99</u>	<u>85</u>	<u>119</u>	<u>143</u>	<u>190</u>	<u>358</u>	<u>539</u>	<u>712</u>	<u>739</u>	
i) Multan M.Corp.							340	504	657	681	3.5
ii) Multan Cantt.							18	35	55	58	5.9
5. <u>Gujranwala City</u>	<u>29</u>	<u>29</u>	<u>38</u>	<u>59</u>	<u>85</u>	<u>121</u>	<u>196</u>	<u>360</u>	<u>503</u>	<u>525</u>	
i) Gujranwala M. Committee							196	324	453	437	4.4
ii) Gujranwala Cantt.							-	36	50	52	4.4 (a)
6. <u>Sargodha City</u>	<u>-</u>	<u>9</u>	<u>18</u>	<u>27</u>	<u>36</u>	<u>78</u>	<u>129</u>	<u>200</u>	<u>307</u>	<u>325</u>	
i) Sargodha M. Committee							83	166	265	282	6.2
ii) Sargodha Cantt.							46	34	42	43 (-)	2.6
7. <u>Sialkot City</u>	<u>58</u>	<u>65</u>	<u>71</u>	<u>101</u>	<u>139</u>	<u>168</u>	<u>167</u>	<u>204</u>	<u>236</u>	<u>240</u>	
i) Sialkot M. Committee							147	184	215	219	2.0
ii) Sialkot Cantt.							20	20	21	21 (-)	0.4
8. <u>Bahawalpur City</u>	<u>19</u>	<u>18</u>	<u>18</u>	<u>21</u>	<u>40</u>	<u>42</u>	<u>84</u>	<u>134</u>	<u>182</u>	<u>189</u>	
i) Bahawalpur M. Committee							73	116	157	163	4.0
ii) Bahawalpur Cantt.							11	18	25	26	4.1
9. <u>Jhang Maghiana</u>	<u>24</u>	<u>26</u>	<u>30</u>	<u>36</u>	<u>50</u>	<u>73</u>	<u>95</u>	<u>132</u>	<u>165</u>	<u>170</u>	2.9
10. <u>Gujrat</u>	<u>19</u>	<u>19</u>	<u>22</u>	<u>27</u>	<u>31</u>	<u>47</u>	<u>60</u>	<u>100</u>	<u>141</u>	<u>148</u>	4.6
11. <u>Sahiwal</u>	<u>7</u>	<u>8</u>	<u>15</u>	<u>26</u>	<u>38</u>	<u>50</u>	<u>75</u>	<u>107</u>	<u>134</u>	<u>138</u>	3.0
12. <u>Kasur</u>	<u>22</u>	<u>25</u>	<u>31</u>	<u>47</u>	<u>53</u>	<u>63</u>	<u>74</u>	<u>101</u>	<u>124</u>	<u>127</u>	2.8
13. <u>Sheikhupura</u>	<u>N.A.</u>	<u>N.A.</u>	<u>3</u>	<u>12</u>	<u>22</u>	<u>30</u>	<u>42</u>	<u>81</u>	<u>127</u>	<u>134</u>	5.9
14. <u>Rahim Yar Khan</u>	<u>N.A.</u>	<u>N.A.</u>	<u>N.A.</u>	<u>N.A.</u>	<u>6</u>	<u>15</u>	<u>44</u>	<u>74</u>	<u>106</u>	<u>111</u>	4.7
15. <u>D.G. Khan</u>	<u>24</u>	<u>18</u>	<u>21</u>	<u>23</u>	<u>32</u>	<u>36</u>	<u>47</u>	<u>72</u>	<u>96</u>	<u>100</u>	3.8
16. <u>Jhelum City</u>	<u>15</u>	<u>20</u>	<u>18</u>	<u>23</u>	<u>33</u>	<u>39</u>	<u>52</u>	<u>70</u>	<u>94</u>	<u>97</u>	
i) Jhelum M. Committee							41	64	87	90	4.0
ii) Jhelum Cantt.							11	6	7	7 (-)	2.7

M= Municipal.

a) Established in 1966-67. Growth rate assumed on the basis of Gujranwala Municipal Committee Growth rate.

Source:- i) For 1901 to 1972, Population Censuses of Pakistan.

ii) For 1980 and 1981, Population estimated by Bureau of Statistics, Punjab, Lahore.

POPULATION

Table 199:- Population by Districts and Sex, The Punjab: 1972

Division/ District	Population ('000' Persons)			Sex Ratio (Males Per 1000 Females)
	Both Sexes	Male	Female	
<u>The Punjab</u>	<u>37610</u>	<u>20210</u>	<u>17400</u>	<u>1162</u>
<u>Rawalpindi Divn.</u>	<u>5680</u>	<u>3015</u>	<u>2666</u>	<u>1131</u>
Attock	982	510	472	1081
Rawalpindi	1748	939	809	1161
Jhelum	1052	553	499	1108
Gujrat	1899	1013	886	1143
<u>Sargodha Divn.</u>	<u>8999</u>	<u>4794</u>	<u>4206</u>	<u>1140</u>
Sargodha	2101	1116	985	1133
Faisalabad	4242	2271	1971	1152
Jhang	1561	830	731	1135
Mianwali	1096	577	519	1112
<u>Lahore Divn.</u>	<u>9835</u>	<u>5319</u>	<u>4517</u>	<u>1178</u>
Sialkot	2344	1262	1082	1166
Gujranwala	2060	1118	942	1187
Sheikhupura	1657	894	764	1170
Lahore	2588	1407	1181	1192
Kasur	1186	638	548	1164
<u>Multan Divn.</u>	<u>9552</u>	<u>5142</u>	<u>4410</u>	<u>1166</u>
Sahiwal	2684	1454	1230	1182
Vehari	1027	548	480	1142
Multan	3133	1673	1460	1146
Muzaffargarh	1565	847	718	1180
D.G. Khan	1142	620	522	1188
<u>Bahawalpur Divn.</u>	<u>3544</u>	<u>1942</u>	<u>1602</u>	<u>1212</u>
Bahawalpur	1071	584	487	1199
Bahawalnagar	1074	583	491	1187
Rahim Yar Khan	1399	775	624	1242

Source:- 1972 Population Census of
Pakistan.

POPULATION

Table 200:- Area, Population and Density by Districts, The Punjab
1972, 1980 and 1981

Division/ District	Area (Square Kilo metres)	Estimated Population ('000 ' Persons)		Density (Persons Per Square Kilometre)		
		1980 (c)	1981 (c)	1972	1980 (c)	1981 (c)
<u>The Punjab</u>	<u>205346</u>	<u>47295</u>	<u>48714</u>	<u>183</u>	<u>230</u>	<u>237</u>
<u>Rawalpindi Divn.</u>	<u>28120</u>	<u>7090</u>	<u>7302</u>	<u>201</u>	<u>252</u>	<u>260</u>
Attock	9790 (a)	1192	1223	100	122	125
Rawalpindi	5286 (b)	2286	2368	330	432	448
Jhelum	7180	1275	1308	146	178	182
Gujrat	5864	2337	2402	324	398	410
<u>Sargodha Divn.</u>	<u>44276</u>	<u>11478</u>	<u>11853</u>	<u>202</u>	<u>259</u>	<u>268</u>
Sargodha	12367	2587	2659	170	209	215
Faisalabad	9106	5586	5792	465	613	636
Jhang	8809	1935	1991	177	220	226
Mianwali	13994	1370	1411	78	98	101
<u>Lahore Divn.</u>	<u>23069</u>	<u>12637</u>	<u>13047</u>	<u>426</u>	<u>548</u>	<u>566</u>
Sialkot	5353	2929	3017	437	547	564
Gujranwala	5988	2732	2836	344	456	474
Sheikhupura	5960	2133	2206	278	358	370
Lahore	1772	3417	3533	1460	1928	1994
Kasur	3996	1426	1456	297	357	364
<u>Multan Divn.</u>	<u>64292</u>	<u>11849</u>	<u>12168</u>	<u>148</u>	<u>184</u>	<u>189</u>
Sahiwal	10298	3266	3325	260	317	323
Vehari	4369	1281	1317	235	293	301
Multan	10847	3804	3907	288	351	360
Muzaffargarh	14538	2060	2136	108	142	147
D.G. Khan	24240	1438	1483	47	59	61
<u>Bahawalpur Divn.</u>	<u>45589</u>	<u>4244</u>	<u>4347</u>	<u>78</u>	<u>93</u>	<u>95</u>
Bahawalpur	24830	1327	1365	43	53	55
Bahawalnagar	8879	1246	1271	121	140	143
R.Y. Khan	11880	1671	1711	118	141	144

a) Excludes an area of 593 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, 1972 Population Census of Pakistan.

iii) For 1980 and 1981, Bureau of Statistics, Punjab, Lahore.

POPULATION

Table 201:-Population of the Punjab by Age Groups: September, 1972

Age-Group	(Thousand Persons)					
	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:- Deputy Director, Data Preparation Centre,
Census and Registration Organisation,
Interior Division, Government of Pakistan,
Karachi.

POPULATION

Table 202:- 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 202 :- 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.
Total	Never Married	Married	Widowed	Divorced	Total	Never Married	Married	Widowed	Di-vorced	No.
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	1
421.9	7.5	364.8	46.1	3.6	425.2	1.8	358.2	63.7	1.6	1
696.9	15.2	559.0	108.1	14.5	452.0	10.9	285.9	150.0	5.2	1
301.6	5.2	237.8	53.6	5.0	233.4	1.8	157.3	72.7	1.6	1
374.5	7.8	274.0	85.6	7.1	224.6	5.2	99.8	117.5	2.1	1
457.8	14.3	271.3	145.1	27.1	283.6	15.7	103.8	155.0	9.1	1

Note:- Data given in this table pertains to "estimated totals" of the sample used for HED survey, 1973.

Source:- Census Organization, Interior Division Government of Pakistan, "Housing Economic and Demographic Survey -1973 Volume-II, Part-III", Table 2, Pages 2 and 4.

POPULATION

Table 203 :- Population by Urban and Rural Areas and Districts,
The Punjab: 1961 and 1972

Division, District	1961 (a)			(Thousand Persons)		
	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>3885</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	10	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>2217</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.

b) Excludes 66 thousand persons transferred to Rawalpindi district.

c) Excludes 94 thousand persons transferred to Federal Territory of Islamabad.

Source:- 1961 and 1972 Population Censuses of Pakistan.

POPULATIONTable 204:- Population of Zila* Councils, The Punjab: 1961
1972, 1980 and 1981

Zila Council	1961 (Feb.) (p)	1972 (Sept.) (p)	Annual Compound Growth Rate in 1972 over 1961	(Thousand Persons) Estimated Population (As on 30th June)	
				1980	1981
Attock	628	873	2.9	1090	1121
Rawalpindi	703	976	2.9	1218	1253
Jhelum	644	909	3.0	1142	1177
Gujrat	1158	1626	3.0	2045	2107
Sargodha	1186	1623	2.8	2010	2067
Faisalabad	2111	3189	3.6	4195	4346
Jhang	906	1276	3.0	1605	1653
Mianwali	641	910	3.0	1144	1178
Sialkot	1342	1961	3.3	2523	2606
Gujranwala	954	1469	3.8	1962	2036
Sheikhupura	952	1423	3.5	1858	1922
Lahore	309	389	2.0	454	463
Kasur	710	977	2.8	1211	1245
Sahiwal	1772	2295	2.3	2888	2954
Multan	1608	2357	3.4	3054	3158
Vehari	640	920	3.1	1165	1201
Muzaffargarh	919	1445	4.0	1958	2036
D.G. Khan	689	1012	3.1	1283	1323
Bahawalpur	597	846	3.0	1064	1096
Bahawalnagar	720	910	2.1	1069	1091
R.Y. Khan	909	1200	2.4	1443	1477

* Zila means a district excluding Municipal Corporation, Municipal Committees, Town Committees, Cantonment Area and Federal Areas.

Note:- In some districts certain rural areas have been declared as urban areas and vice versa after 1972 Population Census. These minor changes have not been accounted for in Zila Councils population estimates.

Source:- i) For 1961 and 1972, Population Census District Reports.

ii) For 1980 and 1981, Bureau of Statistics, Punjab, Lahore.

POPULATIONTable 205:- Population of Municipal Corporations, The Punjab
1961, 1972, 1980 and 1981

Municipal Corporation	1961 (Feb.)	1972 (Sept.)	Annual Compound Growth Rate in 1972 over 1961	(Thousand Persons) Estimated Population (As on 30th June)	
				1980	1981
Rawalpindi	197	373	5.6	568	600
Faisalabad	425	823	5.9	1283	1359
Lahore	1228	2023	4.4	2824	2848
Multan	340	504	3.5	657	681

Source:- i) For 1961 and 1972,
Population Census District
Reports.

.ii) For 1980 and 1981,
Bureau of Statistics, Punjab,
Lahore.

POPULATIONTable 206:- Population of Municipal Committees, The Punjab
1961, 1972, 1980 and 1981

Sl. No.	Municipal Committee	1961 (Feb.)	1972 (Sept.)	Annual Compound Growth Rate in 1972 over 1961	(Thousand Persons) Estimated Population (As on 30th June)	
					1980	1981
1.	Attock	15	22	3.3	29	30
2.	Taxila	N.A.	N.A.	5.4(a)	30	32
3.	Gujar Khan	12	24	6.6	39	42
4.	Jhelum	41	64	4.0	87	90
5.	Chakwal	17	29	4.8	42	44
6.	Gujrat	60	100	4.6	141	148
7.	Jalalpur Jattan	17	23	2.8	28	29
8.	Lala Musa	23	35	4.0	47	49
9.	Mandi Bahauddin	22	36	2.4	44	45
10.	Sargodha	83	166	6.2	265	282
11.	Bhalwal	10	13	2.2	15	15
12.	Bhera	18	24	2.6	29	29
13.	Khushab	25	43	4.9	63	66
14.	Mitha Tiwana	16	26	4.3	36	38
15.	Jaranwala	27	46	4.8	67	70
16.	Gojra	30	42	2.8	52	54
17.	Kamalia	35	51	3.2	65	67
18.	Toba Tek Singh	18	28	4.0	38	40
19.	Jhang	95	132	2.9	165	170
20.	Chiniot	47	70	4.3	97	101
21.	Rabwah	10	16	4.1	21	22
22.	Mianwali	31	48	3.8	64	66
23.	Bhakkar	22	35	4.1	48	50
24.	Sialkot	147	184	2.0	215	219
25.	Daska	20	34	6.8	57	61
26.	Narowal	16	22	2.8	27	27
27.	Pasroor	11	20	5.2	30	31
28.	Shakargarh	9	20	7.1	34	36

POPULATIONTable 206 :- Population of Municipal Committees, The Punjab
1961, 1972, 1980 and 1981 -*Concl'd.*

(Thousand Persons)						
Sl. No.	Municipal Committee	1961 (Feb.)	1972 (Sept.)	Annual Compound Growth Rate in 1972 over 1961	Estimated Population (As on 30th June)	
					1980	1981
29.	Guiranjwala	196	324	4.4	453	473
30.	Kamoki	25	50	6.1	79	84
31.	Hafizabad	35	62	5.1	91	95
32.	Wazirabad	29	40	2.7	49	51
33.	Sheikhupura	42	81	5.9	127	134
34.	Sangla Hill	14	25	5.4	38	40
35.	Nankana Sahib	17	26	3.5	34	36
36.	Kasur	74	101	2.8	124	127
37.	Pattoki	12	20	4.6	29	30
38.	Sahiwal	75	107	3.0	134	138
39.	Okara	68	84	11.4	194	216
40.	Pakpattan	28	42	3.6	55	57
41.	Arifwala	18	28	3.6	37	38
42.	Chichawatni	21	34	4.1	46	48
43.	Khanewal	49	68	2.8	84	86
44.	Mian Channu	20	32	4.2	44	46
45.	Karor Pacca	17	23	2.7	28	28
46.	Shujabad	17	24	3.3	31	32
47.	Muzaffargarh	14	25	4.7	34	36
48.	Kot Adu	13	21	4.3	30	31
49.	Leiah	20	33	4.7	47	49
50.	D.G. Khan	47	72	3.8	96	100
51.	Vehari	15	28	5.4	42	44
52.	Mailsi	14	21	4.0	29	30
53.	Burewala	34	58	4.6	82	86
54.	Bahawalpur	73	116	4.0	157	163
55.	Ahmadpur East	32	43	2.5	52	54
56.	Hasilpur	8	15	6.0	24	26
57.	Bahawalnagar	36	51	3.0	64	66
58.	Chishtian	26	38	3.4	49	51
59.	Haroonabad	23	35	3.9	47	49
60.	Rahimyar Khan	44	74	4.7	106	111
61.	Khanpur	31	49	4.0	66	68
62.	Sadiqabad	16	37	7.5	65	70

(a) Assumed growth rate based on a neighbouring Municipal Committee.

Source:- i) For 1961 and 1972,
Population Census District Reports.ii) For 1980 and 1981,
Bureau of Statistics, Punjab, Lahore.

POPULATIONTable 207 :- Population of Town Committees, The Punjab
1961, 1972, 1980 and 1981

Sl. No.	Town Committee	(Thousand Persons)				
		1961 (Feb)	1972 (Sept.)	Annual Compound Growth Rate in 1972 over 1961	Estimated Population (As on 30th June)	
					1980	1981
1.	Hazro	10	12	2.7	14	15
2.	Hasanabdal	8	12	3.8	16	16
3.	Wah	3	4	2.1	5	5
4.	Fateh Jang	6	11	5.2	16	17
5.	Khaur	3	4	2.9	5	5
6.	Pindi Gheb	12	18	3.3	23	23
7.	Tala Gang	11	17	4.2	24	25
8.	Kahuta	4	8	5.4	12	12
9.	Murree	7	13	5.4	20	21
10.	Dina	N.A.	16	1.8(a)	18	18
11.	Khewra	12	15	1.9	17	17
12.	P.D. Khan	8	10	1.8	11	12
13.	Kunjah	10	13	2.6	16	16
14.	Dinga	9	14	3.7	18	19
15.	Kharian	7	12	4.2	16	17
16.	Sarai Alamgir	N.A.	3	2.8(a)	4	4
17.	Malakwal	8	18	7.4	31	34
18.	Phalia	7	9	2.3	10	11
19.	Shadiwal	9	11	1.9	12	13
20.	Maroolian Wala	8	10	2.1	11	12
21.	Sillanwali	8	10	2.3	11	11
22.	Kot Momin	5	18	12.5	46	51
23.	Lalliani (Sargodha)	N.A.	19	2.8(a)	23	24
24.	Miani	6	10	3.9	13	14
25.	Phularwan	8	11	2.8	13	14
26.	Hadali	8	17	6.2	26	28
27.	Joharabad	8	15	5.2	23	24
28.	Naushera	N.A.	8	3.1(a)	10	10
29.	Noorpur (Thal)	7	10	2.7	12	12
30.	Jawahrian	8	11	3.1	14	14
31.	Sahiwal (Sargodha)	10	20	6.4	32	34
32.	Shahpur Sadar	5	8	3.7	10	11
33.	Shahpur City	6	8	2.0	9	9
34.	Chak Jhumra	10	16	2.1	18	19
35.	Tandlianwala	13	16	1.5	18	18
36.	Sammundri	10	14	3.1	17	18
37.	Pir Mahal	5	16	10.4	34	37
38.	Bagh	N.A.	9	2.9(a)	11	11
39.	Lallian	7	11	3.5	14	14
40.	Ahmad Pur Sial	6	11	5.2	16	17

POPULATIONTable 207:- Population of Town Committees, The Punjab
1961, 1972, 1980 and 1981-Contd.

Sl. No.	Town Committee	(Thousand Persons)				
		1961 (Feb.)	1972 (Sept.)	Annual Compound Growth Rate in 1972 over 1961	Estimated Population (As on 30th June)	
					1980	1981
41.	Garh Maharaja	N.A.	10	2.9(a)	12	13
42.	Shor Kot	7	9	2.9	11	11
43.	Harnoli	9	12	2.1	14	14
44.	Piplan (Liaqatabad)	N.A.	14	2.1(a)	28	28
45.	Kundian	17	24	2.6	29	29
46.	Darya Khan	N.A.	17	2.1(a)	20	20
47.	Jandwala	6	12	5.9	18	19
48.	Kalloor Kot	8	9	3.0	11	11
49.	Dullewala	N.A.	7	2.1(a)	8	8
50.	Isa Khel	8	14	5.1	20	21
51.	Kala Bagh	9	13	3.1	16	17
52.	Kotli Joharan	N.A.	13	2.6(a)	16	16
53.	Begowala	N.A.	6	2.6(a)	7	7
54.	Bhopalwala	N.A.	9	2.3(a)	11	11
55.	Jmakey Cheema	N.A.	13	2.3(a)	15	16
56.	Sambrial	8	14	5.4	22	23
57.	Badomalhi	8	10	2.3	12	12
58.	Qila Sobha Singh	3	5	5.0	6	6
59.	Zafarwal	4	10	7.7	18	20
60.	Chawinda	8	10	2.6	12	12
61.	Kalaswala	N.A.	7	2.6	8	9
62.	Aminabad	10	12	2.1	14	14
63.	Naushera Virkan	N.A.	N.A.	n.a.	25(b)	25(b)
64.	Qila Didar Singh	10	16	3.7	21	21
65.	Jalalpur Bhattian	N.A.	5	2.9	6	6
66.	Kaleki Mandi	N.A.	N.A.	n.a.	n.a.	n.a.
67.	Pindi Bhattian	7	10	2.9	12	13
68.	Sukheki	N.A.	11	2.9	13	14
69.	Akal Garh (Alipur Chattha)	9	14	4.1	18	19
70.	Dhaunkal	N.A.	N.A.	n.a.	n.a.	n.a.
71.	Ghakhar	11	19	4.4	27	28
72.	Sodhra	5	8	3.0	10	10
73.	Rasool Nagar	7	10	2.9	12	13
74.	Chuharkana	9	16	5.8	25	27
75.	Dhaban Singh	4	8	7.7	13	14
76.	Khankah Dogran	6	9	3.8	12	12
77.	Shah Kot	11	18	4.8	26	28
78.	Warburton	7	11	4.3	5	15
79.	Muridke	8	18	9.1	35	38
80.	Narang	5	10	6.6	16	17

POPULATION

Table 207 :- Population of Town Committees, The Punjab
1961, 1972, 1980 and 1981 -Contd.

Sl. No.	Town Committee	(Thousand Persons)				
		1961 (Feb.)	1972 (Sept.)	Annual Compound Growth Rate in 1972 over 1961	Estimated Population (As on 30th June)	
					1980	1981
81.	Sharaqpur Sharif	10	14	2.8	17	17
82.	Kahnau Nau	11	12	0.7	13	13
83.	Raiwind	8	9	2.2	10	11
84.	Kot Rahda Kishan	10	14	4.4	19	20
85.	Khuddian	7	9	2.5	11	11
86.	Mustafabad (Lulliani)	12	16	2.8	19	20
87.	Raja Jang	11	14	2.1	16	16
88.	Bhai Pheru	11	19	5.4	29	30
89.	Chunian	11	17	4.0	22	23
90.	Kanganpur	N.A.	8	2.9(a)	10	10
91.	Basirpur	N.A.	16	3.5(a)	20	21
92.	Depalpur	9	14	3.5	18	18
93.	Haveli Lakha Wasaviwala	11	18	4.8	26	28
94.	Hujra Shah Muqeem	N.A.	17	3.5(a)	22	22
95.	Renala Khurd	8	12	3.5	15	16
96.	Qadir Pur Ran	N.A.	16	2.2(a)	19	19
97.	Abdul Hakim	7	12	5.3	17	18
98.	Kabirwala	5	12	7.5	22	23
99.	Sarai Sidhu	N.A.	N.A.	3.1(a)	15	16
100.	Jhanian	10	12	2.2	14	14
101.	Tulamba	10	16	4.4	23	24
102.	Dunyapur	6	11	5.3	16	17
103.	Lodhran	7	14	6.8	24	25
104.	Makhdoompur Poharan	N.A.	N.A.	3.1(a)	15	16
105.	Jalalpur Pirwala	9	12	3.1	15	15
106.	Khan Garh	5	7	2.4	8	8
107.	Ali Pur	6	8	2.1	9	9
108.	Jatoi	5	8	3.5	10	10
109.	Shaher Sultan	N.A.	5	3.5(a)	6	7
110.	Dera Din Pinah	3	3	0.7	3	3
111.	Karoor	6	8	3.7	10	11
112.	Jampur	13	20	3.6	26	27
113.	Mithan Kot	4	6	3.2	7	8
114.	Rajanpur	6	10	3.7	13	13
115.	Rojhan	4	5	3.0	6	6
116.	Taunsa Sharif	9	13	2.8	16	16
117.	Tiba Sultanpur	N.A.	N.A.	n.a.	10(b)	10(b)
118.	Samma Satta	N.A.	8	2.5	10	10
119.	Yazman	N.A.	4	3.0	5	5
120.	Uch Sharif	5	8	3.8	10	11

POPULATION

Table 207 :- Population of Town Committees, The Punjab
1961, 1972, 1980 and 1981-Concl'd.

Sl. No.	Town Committee	1961 (Feb.)	1972 (Sept.)	Annual Compound Growth Rate in 1972 over 1961	(Thousand Persons) Estimated Population (As on 30th June)	
					1980	1981
121.	Khairpur Tamewali	8	11	2.9	13	14
122.	Donga Bonga	N.A.	13	4.0(a)	17	18
123.	Faqirwali	N.A.	N.A.	2.4(a)	5	5
124.	Fortabbas	7	12	4.6	16	17
125.	Minchanabad	5	7	3.0	9	9
126.	Sadiq Gung	6	7	2.4	8	8
127.	Tiranda Sawai Khan	N.A.	11	2.7(a)	13	14
128.	Kot Samaba	2	3	4.0	4	4
129.	Allahabad	3	4	1.6	4	5
130.	Liaquatpur	4	9	5.6	13	14
131.	Ahmadpur Lamma	5	7	2.7	8	9

(a) Assumed Growth rate based on a neighbouring Town Committee.

(b) Population as informed by the concerned Town Committee.

Source:- i) For 1961 and 1972,
Population Census
District Reports.

ii) For 1980 and 1981,
Bureau of Statistics,
Punjab, Lahore.

POPULATIONTable 208:- Population of Cantonment Boards, The Punjab
1961, 1972, 1980 and 1981

Cantonment Board	1961 (Feb.)	1972 (Sept.)	Annual Compound Growth Rate in 1972 over 1961	(Thousand Persons)	
				Estimated Population (As on 30th June)	
				1980	1981
1. Attock	4	8	5.3	11	12
2. Rawalpindi	143	242	4.7	345	361
3. Taxila	N.A.	N.A.	n.a.	9(a)	9(a)
4. Wah	37	108	9.6	220	242
5. Murree Hills	7	4	-4.0	5	5
6. Murree Gallies	(b)	(b)	n.a.	(b)	(b)
7. Jhelum	11	6	-2.7	7	7
8. Mangla	(c)	2	2.7	2	2
9. Kharian	12	9	-2.3	11	11
10. Sargodha	46	34	-2.6	42	43
11. Shorkot	(d)	26	2.6	32	33
12. Sialkot	20	20	-0.4	21	21
13. Gujranwala	(c)	36	4.4(d)	50	52
14. Lahore	68	147	6.9	247	264
15. Okara	(c)	17	5.9	26	28
16. Multan	18	35	5.9	55	58
17. Bahawalpur	11	18	4.1	25	26

a) Established in 1977-78. This figure pertains to Population informed by the Cantonment Board.

b) Only 253 persons reside in this Cantonment.

c) Established in 1966-67.

d) Assumed growth rate based on Gujranwala Municipal Committee growth rate.

Source:- i) For 1961 and 1972,
Population Census District Reports.

ii) For 1980 and 1981,
Bureau of Statistics, Punjab, Lahore.

POPULATION

Table 209 :- 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
Jhelum	157319	22685	134634
Gujrat	313542	43201	270341
<u>Sargodha Divn.</u>	<u>1314125</u>	<u>264196</u>	<u>1049929</u>
Sargodha	315371	69897	245474
Faisalabad	607865	123571	484294
Jhang	220346	36822	183524
Mianwali	170543	33906	136637
<u>Lahore Divn.</u>	<u>1538171</u>	<u>562611</u>	<u>975560</u>
Sialkot	357864	56109	301755
Gujranwala	286797	79293	207504
Sheikhupura	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
Muzaffargarh	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	=	$\frac{\text{Rs. 17.00} + \text{Rs. 17.50}}{2} = \text{Rs. 17.25}$

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:-

<u>1.12.70</u>			+	<u>2.12.70</u>			+	<u>3.12.70</u>			+	<u>4.12.70</u>		
Min.	Max.	Av.	Min.	Max.	Av.	Min.	Max.	Av.	Min.	Max.	Av.	Min.	Max.	Av.
	N.A.			N.A.		18/-	18/-	18/-	18/-	18/-	18/-			
<u>5.12.70</u>			+	<u>6.12.70</u>			+	<u>7.12.70</u>						
Min.	Max.	Av.	Min.	Max.	Av.	Min.	Max.	Av.						
17/-	17.50	17.25		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 Obser- varions (days)	Weekly Total	No. of Obser- vations (Days)	Weekly Total	No. of Obser- vations (Days)	Weekly Total	No. of Obser- vations (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:-

$$\frac{\text{Sum of Ist Week, 2nd week, 3rd Week, 4th Week totals}}{\text{Sum of Observations in Ist Week, 2nd Week, 3rd Week, 4th Week}} \text{ or}$$

Monthly Arithmetic Mean in the above example is

$$\text{Rs. } \frac{53.25+72.00+88.00+110.00}{3+4+5+6} = \text{Rs. } \frac{323.25}{18} = \text{Rs. } 17.96$$

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. Weighting 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 210 :- Index Numbers of Wholesale Prices by Commodity Groups
 Pakistan: 1971-72 to 1979-80
 (Base: 1969-70=100)

Year/Month	General	Food	Raw Materials	Fuel, Lighting and Lubricants	Manufactures
1971-72	111.14	112.38	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	290.29	269.69	271.80	235.61
1978-79	289.71	302.05	309.98	312.26	251.33
1979-80 (p)	316.73	316.51	320.44	467.87	284.18
<u>1979-80</u>					
July	314.37	326.54	319.52	402.11	270.23
August	317.57	332.98	314.19	392.57	273.87
September	308.59	315.60	312.21	392.53	275.97
October	308.83	313.19	318.69	392.53	278.39
November	304.23	306.45	312.78	392.57	277.63
December	306.88	309.40	320.88	392.97	277.54
January	317.18	313.58	322.36	527.93	278.15
February	316.99	310.46	323.15	527.76	283.17
March	323.15	314.51	323.73	527.84	297.32
April	324.59	314.85	328.36	527.84	299.65
May	325.50	317.26	325.77	530.18	299.02
June (p)	332.92	323.33	323.59	607.63	299.18

Source:- Statistics Division, Karachi.

- i) For 1971-72 to 1978-79,
 "Pakistan Statistical Yearbook-
 1979, Table 16.1"
- ii) For July 1979 to June, 1980,
 "Monthly Statistical Bulletin
 July, 1980, Table 6.2".
- iii) For 1979-80,
 "Monthly Statistical Bulletin
 September, 1980, Table 6.2",

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Table 211 :- Index Numbers of Wholesale Prices (Food Group) by
Commodities, Pakistan: 1971-72 to 1979-80
(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
1979-80 (p)	291.85	304.73	361.42	324.09	363.77	451.11
<u>1979-80</u>						
July	281.34	297.92	284.72	389.05	326.15	425.46
August	286.87	305.17	298.28	380.51	363.50	417.06
September	284.60	308.78	333.82	373.01	336.89	430.23
October	285.84	310.55	370.48	343.45	400.60	446.49
November	294.64	299.82	373.39	310.73	342.03	407.67
December	304.28	307.19	373.87	292.73	342.44	380.12
January	307.81	309.09	403.21	287.78	306.98	411.93
February	304.62	301.62	393.16	299.56	335.48	448.34
March	299.70	301.17	363.63	301.17	361.77	459.84
April	290.93	306.03	372.04	296.81	367.11	484.27
May	278.71	304.12	399.98	298.69	404.35	543.40
June (p)	282.84	305.27	370.40	315.59	477.97	558.49

PRICES

Table 211:- Index Numbers of Wholesale Prices (Food Group) by
Commodities, Pakistan: 1971-72 to 1979-80- Contd.
(Base: 1969-70=100)

Year/Month	Gram (Whole)	Gram (Split)	Masoor	Mash	Moong	Vegetables
1971-72	74.67	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
1979-80 (p)	227.61	239.39	264.25	291.44	271.02	397.37
<u>1979-80</u>						
July	179.66	190.53	272.99	335.20	294.81	512.18
August	184.10	188.88	276.69	326.60	281.22	640.90
September	214.05	224.25	287.40	327.51	286.24	497.01
October	209.31	221.19	277.92	323.01	272.46	543.54
November	190.64	201.34	260.97	280.99	255.46	487.00
December	185.80	201.65	250.57	278.93	257.81	349.15
January	200.75	213.11	256.33	257.72	263.19	302.88
February	209.01	222.94	247.32	272.47	260.52	294.28
March	215.43	218.45	241.16	274.39	262.13	277.64
April	240.40	246.95	255.36	273.86	262.16	278.47
May	349.67	359.40	269.69	274.06	286.69	286.37
June (p)	352.47	383.93	274.54	272.52	269.53	299.02

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Table 211:- Index Numbers of Wholesale Prices (Food Group) by
Commodities, Pakistan: 1971-72 to 1979-80 - 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	207.32 (r)
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
1979-80 (p)	282.77	331.25	323.83	312.95	174.57	228.92
<u>1979-80</u>						
July	421.08	352.81	315.58	301.80	174.57	228.92
August	421.08	353.71	320.85	304.92	174.57	228.92
September	216.64	357.45	320.49	311.45	174.57	228.92
October	181.07	357.45	315.52	311.72	174.57	228.92
November	227.09	309.42	321.77	320.37	174.57	228.92
December	218.44	322.31	323.74	332.84	174.57	228.92
January	258.34	324.56	328.42	313.06	174.57	228.92
February	258.34	312.33	328.56	305.77	174.57	228.92
March	291.13	317.54	328.30	306.06	175.57	228.92
April	293.79	317.54	325.80	311.60	174.57	228.92
May	293.58	320.57	329.10	316.52	174.57	228.92
June (p)	312.65	329.25	327.85	319.26	174.57	228.92

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Table 211 :- Index Numbers of Wholesale Prices (Food Group) by
Commodities, Pakistan:1971-72 to 1979-80-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	244.62	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
1979-80 (p)	264.17	652.29	222.00	332.82	397.94
<u>1979-80</u>					
July	244.62	456.35	182.90	290.90	381.53
August	244.62	518.75	202.77	318.29	391.44
September	244.62	582.89	235.03	327.48	394.47
October	244.62	586.45	230.44	327.48	390.22
November	273.94	617.58	252.74	354.67	390.22
December	273.94	715.85	258.46	345.48	390.22
January	273.94	668.09	281.72	336.29	390.22
February	273.94	726.18	239.68	327.86	390.22
March	273.94	700.88	227.37	323.36	397.29
April	273.94	751.48	185.99	350.36	406.44
May	273.94	751.48	187.27	345.86	426.64
June (p)	273.94	751.48	179.96	345.86	426.38

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Table 211 :- Index Numbers of Wholesale Prices (Food Group) by
Commodities, Pakistan: 1971-72 to 1979-80- 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	363.93	203.39	391.75	418.92
1978-79	277.44	405.86	213.05	398.39	352.69
1979-80 (p)	277.44	457.80	302.12	350.50	345.84
<u>1979-80</u>					
July	277.44	415.75	306.60	389.84	339.11
August	277.44	415.75	291.91	416.94	307.42
September	277.44	450.79	293.73	383.88	348.83
October	277.44	450.79	293.73	374.22	328.21
November	277.44	450.79	293.73	342.94	318.02
December	277.44	450.79	296.09	341.18	329.38
January	277.44	450.79	298.82	329.45	389.14
February	277.44	450.79	310.17	327.22	387.94
March	277.44	489.34	310.17	327.31	369.61
April	277.44	489.34	310.17	323.04	335.96
May	277.44	489.34	310.17	316.41	353.84
June (p)	277.44	489.34	310.17	333.56	342.65

Source:- Statistics Division, Karachi.

- i) For 1971-72 to 1978-79,
"Pakistan Statistical Yearbook-1979",
Table 16.2".
- ii) For July, 1979 to June, 1980
"Monthly Statistical Bulletin -
July, 1980- Table 6.3".
- iii) For 1979-80,
"Monthly Statistical Bulletin-
September, 1980, Table 6.3".

PRICES

Table 212 :- Index Numbers of Wholesale Prices (Raw Material Group)
by Commodities, Pakistan:1971-72 to 1979-80
(Base:1969-70=100)

Year/Month	Cotton	Wool	Hair	Hides	Skins	Cotton Seed
1971-72	134.00	92.06	88.22	103.86	134.33	89.64
1972-73	162.20	145.02	93.48	181.99	322.75	107.56
1973-74	234.69	203.61	104.36	239.26	333.27	135.66
1974-75	209.04	186.05	108.64	250.40	289.30	185.69
1975-76	251.79	216.14	113.50	219.56	371.01	190.18
1976-77	321.83	271.02	171.10	249.87	413.24	213.28
1977-78	369.56	247.06	179.32	247.53	376.41	214.52
1978-79	448.11	299.98	157.85	290.84	633.49	245.02
1979-80 (p)	402.54	320.71	138.03	339.17	771.10	232.12
<u>1979-80</u>						
July	436.63	343.84	157.04	369.99	838.53	267.29
August	399.74	338.04	165.06	369.00	859.57	272.57
September	393.02	343.24	165.06	384.27	859.57	265.96
October	369.45	346.29	125.28	381.00	859.57	253.25
November	368.67	324.32	125.28	370.83	852.81	202.00
December	399.49	326.50	131.03	370.83	864.38	195.83
January	402.16	312.67	131.03	358.44	844.42	202.64
February	413.76	304.58	131.03	319.62	745.34	214.79
March	414.58	305.23	133.30	316.26	729.29	214.01
April	414.58	307.62	133.30	315.91	702.58	220.12
May	412.11	306.53	133.30	271.09	605.04	228.58
June (p)	406.34	289.60	125.60	242.81	492.06	248.38

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Table 212:- Index Numbers of Wholesale Prices (Raw Material Group)
by Commodities, Pakistan:1971-72 to 1979-80 - *Concl'd.*
(Base:1969-70=100)

Year/Month	Mustard and Rapeseed	Tobacco	Sugarcane	Timber
1971-72	90.25	114.41	104.93	101.33
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
1979-80 (p)	284.45	387.10	249.47	694.04
<u>1979-80</u>				
July	279.32	341.63	214.36	484.06
August	306.58	362.56	214.36	484.06
September	294.45	372.82	214.36	484.06
October	309.61	371.39	261.17	484.06
November	288.11	377.11	261.17	799.02
December	275.31	387.14	261.17	799.03
January	254.71	404.62	261.17	799.03
February	244.98	396.17	261.17	799.03
March	235.91	409.00	261.17	799.03
April	312.88	409.00	261.17	799.03
May	306.56	409.00	261.17	799.03
June (p)	305.01	404.73	261.17	799.03

Source:- Statistics Division, Karachi,

- i) For 1971-72 to 1978-79,
"Pakistan Statistical Yearbook-1979,
Table 16.2".
- ii) For July, 1979 to June, 1980
"Monthly Statistical Bulletin-July, 1980
Table 6.3"
- iii) For 1979-80,
"Monthly Statistical Bulletin-
September, 1980, Table 6.3".

PRICES

Table 215 :- Index Numbers of Wholesale Prices (Fuel, Lighting and Lubricants Group) By Commodities, Pakistan
1971-72 to 1979-80
(Base:1969-70 = 100)

Year/Month	Coal	Coke	Motor Fuels	Other-Oils	Lubri-cants	Natural Gas (Sui Gas)	Electri-city	Fire-Wood
1971-72	138.65	101.68	125.96	121.34	114.29	113.38	100.00	123.57
1972-73	253.19	194.83	130.71	119.61	133.76	113.38	100.00	134.12
1973-74	301.30	355.42	190.10	152.44	153.53	138.07	111.91	222.89
1974-75	389.37	664.53	257.58	205.54	209.08	229.52	116.67	332.08
1975-76	484.84	698.22	270.77	230.01	272.57	286.89	142.86	384.42
1976-77	514.11	889.30	278.37	241.70	272.87	335.67	142.86	377.25
1977-78	527.59	843.20	285.14	238.75	299.28	335.67	142.86	389.86
1978-79	557.08	924.27	312.63	279.96	350.65	335.67	257.14	431.10
1979-80(p)	761.98	1095.23	493.51	436.69	387.52	398.51	314.29	456.15
<u>1979-80</u>								
July	688.42	993.68	414.05	367.72	363.64	398.51	314.29	447.19
August	688.42	1086.23	414.05	330.13	363.64	398.51	314.29	447.19
September	688.42	1086.23	414.05	330.13	363.64	398.51	314.29	443.13
October	688.42	1086.23	414.05	330.13	363.64	398.51	314.29	443.13
November	688.42	1086.23	414.05	330.13	363.64	398.51	314.29	447.19
December	706.31	1099.80	414.05	330.13	363.64	398.51	314.29	455.32
January	706.31	1099.80	456.20	524.45	406.93	398.51	314.29	441.50
February	706.31	1099.80	456.20	524.45	406.93	398.51	314.29	441.50
March	706.31	1099.80	456.20	524.45	406.93	398.51	314.29	450.12
April	706.31	1099.80	456.20	524.45	406.93	398.51	314.29	450.12
May	1085.07	1152.59	456.20	524.45	406.93	398.51	314.29	450.28
June(p)	1085.07	1152.59	656.83	599.63	433.77	398.51	314.29	537.90

Source:- Statistics Division, Karachi,

- i) For 1971-72 to 1978-79,
"Pakistan Statistical Yearbook-1979",
- ii) For 1979-80,
"Monthly Statistical Bulletin,
September, 1980" Table 6.3.
- iii) For July 1979 to June, 1980,
"Monthly Statistical Bulletin,
July, 1980", Table 6.3.

PRICES

Table 214 :- Index Numbers of Wholesale Prices (Manufactures Group)
by Commodities, Pakistan: 1971-72 to 1979-80
(Base: 1969-70=100)

Year/Month	Leather	Cotton Yarn	Utensils	Cotton Manufac- tures	Silk and Rayon Manu- factures	Woollen Textiles	Jute Manufac- tures
1971-72	100.93	106.00	110.48	108.10	100.43	104.40	166.10
1972-73	116.03	167.77	111.76	116.43	113.18	146.66	238.78
1973-74	116.48	189.10	123.07	190.80	131.01	186.98	285.89
1974-75	131.25	153.09	162.89	221.39	137.38	199.44	368.92
1975-76	300.59	174.32	215.99	231.83	153.85	253.53	394.68
1976-77	321.52	253.52	235.96	271.48	167.12	278.95	412.81
1977-78	336.07	246.48	268.16	294.57	166.08	287.72	438.68
1978-79	389.03	281.89	290.81	291.48	167.84	298.03	438.27
1979-80 (p)	452.98	287.66	333.95	306.08	201.07	298.19	478.65
<u>1979-80</u>							
July	417.42	295.38	307.36	300.09	188.90	298.19	442.02
August	417.42	297.78	307.36	299.75	193.36	298.19	442.02
September	432.38	298.29	318.32	302.06	193.36	298.19	452.97
October	447.22	298.89	318.32	308.31	204.14	298.19	464.36
November	447.22	292.83	318.32	307.96	204.14	298.19	470.31
December	447.22	289.77	318.32	307.47	204.14	298.19	481.26
January	447.22	286.77	318.32	306.04	204.14	298.19	481.26
February	469.09	284.09	360.21	306.04	204.14	298.19	503.19
March	469.09	281.10	360.21	306.04	204.14	298.19	503.19
April	469.09	279.58	360.21	309.69	204.14	298.19	504.10
May	469.09	274.87	360.21	309.76	204.14	298.19	502.28
June (p)	503.25	272.59	360.21	309.76	204.14	298.19	496.80

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Table 214:- Index Numbers of Wholesale Prices (Manufactures Group) by
Commodities, Pakistan: 1971-72 to 1979-80 - *Contd.*
(Base: 1969-70=100)

Year/Month	Iron & Steel	Chemicals	Dyeing Material	Paints & Varnishes	Soaps	Cosmetics	Fertilizers
1971-72	116.17	110.47	111.77	118.16	124.97	110.75	96.49
1972-73	123.15	125.27	107.90	138.03	138.46	120.37	78.63
1973-74	181.75	158.26	131.42	194.79	164.12	148.55	105.35
1974-75	281.04	200.95	157.84	221.75	239.56	179.39	148.28
1975-76	242.90	216.53	261.34	247.51	257.57	224.71	156.38
1976-77	270.94	216.95	454.96	250.40	276.14	249.03	142.54
1977-78	279.14	236.76	516.80	287.15	305.72	281.58	141.03
1978-79	303.24	258.88	428.07	334.38	325.72	287.66	134.27
1979-80 (p)	358.30	344.06	500.00	404.06	383.57	308.19	150.31
<u>1979-80</u>							
July	338.81	279.35	421.12	373.87	347.91	291.47	131.49
August	342.57	277.65	421.12	381.19	353.45	291.54	131.49
September	340.73	317.85	421.12	381.19	360.85	300.20	131.49
October	341.27	327.16	421.17	381.19	364.96	300.20	131.49
November	339.73	331.69	428.49	381.19	366.87	300.14	131.49
December	326.97	337.17	430.32	381.19	377.55	309.04	131.49
January	341.17	355.49	534.61	397.65	377.31	315.42	131.49
February	351.58	366.82	584.42	434.25	406.26	309.04	131.49
March	372.08	378.35	584.42	434.25	414.47	316.28	187.95
April	400.99	383.29	584.42	434.25	414.47	317.64	187.95
May	406.29	385.09	584.42	434.25	408.79	323.64	187.95
June (p)	397.42	388.75	584.42	434.25	409.92	323.64	187.95

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Table 214:- Index Numbers of Wholesale Prices (Manufactures Group)
by Commodities, Pakistan: 1971-72 to 1979-80- *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
1979-80 (p)	152.39	376.88	301.88	203.64	243.68	370.48
<u>1979-80</u>						
July	139.85	367.67	276.95	185.35	185.00	255.96
August	151.78	372.97	276.95	198.62	242.72	358.86
September	151.78	372.97	276.95	198.62	242.72	358.86
October	151.78	372.97	276.95	198.62	242.72	354.21
November	151.78	372.97	276.95	198.62	242.72	389.74
December	151.78	372.97	276.95	198.62	242.72	389.74
January	151.78	372.97	276.95	198.62	242.72	389.74
February	155.63	383.41	309.15	198.62	242.72	389.74
March	155.63	383.41	319.40	217.01	260.02	389.74
April	155.63	383.41	351.78	217.01	260.02	389.74
May	155.63	383.41	351.78	217.01	260.02	389.74
June (p)	155.63	383.41	351.78	217.01	260.02	389.74

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Table 214 :- Index Numbers of Wholesale Prices (Manufactures Group)
by Commodities, Pakistan: 1971-72 to 1979-80- 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	125.68	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
1979-80 (p)	382.32	368.60	596.24	426.95	170.43	196.54
<u>1979-80</u>						
July	302.64	343.80	594.21	407.95	158.43	193.23
August	366.67	343.80	594.21	407.95	152.97	200.18
September	366.67	343.80	594.97	407.95	152.97	200.18
October	366.67	343.80	594.97	407.95	152.97	200.18
November	366.67	343.80	594.97	407.95	175.99	194.36
December	402.65	343.80	594.97	407.95	175.99	195.77
January	402.65	343.80	597.76	407.95	175.99	195.77
February	402.65	403.33	597.76	453.55	175.99	195.77
March	402.65	403.33	597.76	453.55	175.99	195.77
April	402.65	403.33	597.76	453.55	175.99	195.77
May	402.65	403.33	497.76	453.55	185.95	195.77
June (p)	402.65	403.33	597.76	453.55	185.95	195.77

Source:- Statistics Division, Karachi.

- i) For 1971-72 to 1978-79
"Pakistan Statistical Yearbook-1979,
Table 16.2".
- ii) For July 1979 to June 1980
"Monthly Statistical Bulletin,
July, 1980- Table 6.3".
- iii) For 1979-80,
"Monthly Statistical Bulletin,
September, 1980-Table 6.3"

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Table 215:- Combined Consumer Price Index Numbers (General) by
Categories of Employees, Pakistan
1971-72 to 1979-80
(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
1979-80	311.83	309.75	314.81	308.74
<u>1979-80</u>				
July	308.36	307.38	310.58	305.58
August	310.47	309.20	313.17	307.17
September	309.90	308.64	312.56	306.67
October	310.87	309.20	313.94	307.32
November	304.30	301.98	307.73	300.69
December	303.32	301.14	306.61	299.82
January	307.76	305.44	310.78	304.80
February	310.70	308.42	313.73	307.72
March	315.23	313.03	318.19	312.25
April	320.84	318.24	323.96	317.94
May	317.86	314.71	321.17	315.12
June	322.36	319.60	325.33	319.85

Source:- Statistics Division, Karachi.

- i) For 1971-72 to 1974-75,
"Monthly Statistical Bulletin-
September-December, 1976,
Table 6.7".
- ii) For July, 1979 to June, 1980
"Monthly Statistical Bulletin-
July, 1980-Table 6.7".
- iii) For 1975-76 to 1979-80,
"Monthly Statistical Bulletin-
September, 1980-Table 6.7".

PRICES

Table 216 :- Spot Bullion Quotations at Lahore: 1971-72 to 1979-80

Year/Month	(Rupees)	
	Gold Tezabi (Per 10 Grams)	Silver Tezabi (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	1378.69
1977-78	596.04	1550.06
1978-79	804.06	1905.68
1979-80	1432.81	4561.43
<u>1979-80</u>		
July	1081.00	2275.00
August	1087.75	2350.00
September	1208.33	2816.33
October	1337.18	4437.50
November	1255.75	3912.50
December	1336.13	3962.50
January	1564.50	6725.00
February	1684.50	7370.00
March	1683.38	6793.34
April	1623.50	5012.50
May	1590.33	4280.00
June	1741.38	4802.50

Source:- Statistics Division, Karachi.

- i) For 1971-72 to 1974-75
"Monthly Statistical Bulletin
September-December, 1976, Table 6.8".
- ii) For July, 1979 to June, 1980,
"Monthly Statistical Bulletin,
July, 1980-Table 6.8".
- iii) For 1975-76 to 1979-80,
"Monthly Statistical Bulletin,
September, 1980 Table 6.8".

PRICESTable 217 :- Monthly Average Wholesale Prices of Wheat (Maxi-Pak)
in Important Markets: January, 1979 to December, 1980

Year/Month	(Rupees Per Quintal)					
	Rawalpindi	Sargodha	Faisalabad	Lahore	Multan	Bahawalpur
<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	116.80
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	125.46	129.22	125.70	125.87	128.50
August	133.45	124.50	130.18	126.50	129.66	128.50
September	132.00	126.88	130.96	127.50	125.98	123.40
October	135.00	128.67	130.96	128.75	126.00	122.50
November	134.75	133.59	134.60	143.83	128.43	120.00
December	147.50	137.00	146.00	148.00	135.00	141.00
<u>1980</u>						
January	151.00	N.A.	147.75	151.00	138.00	N.A.
February	143.12	147.89	144.69	146.25	138.03	139.00
March	140.00	142.31	142.21	146.25	136.05	140.50
April	141.75	136.12	N.A.	143.75	128.62	148.50
May	137.50	N.A.	128.44	141.00	126.07	123.50
June	132.50	125.00	131.80	137.50	127.55	128.12
July	135.00	N.A.	133.30	137.50	N.A.	131.50
August	139.37	125.00	130.71	137.50	125.62	131.50
September	140.00	125.00	127.42	137.50	125.00	127.50
October	130.00	N.A.	130.07	137.50	123.75	129.00
November	141.75	N.A.	143.25	147.50	135.62	138.15
December	142.62	144.21	143.20	148.75	139.95	141.50

Source :- Directorate of Agriculture,
(Economics & Marketing),
Agriculture Department,
Lahore.

PRICES

Table 218 :- Monthly Average Wholesale Prices of Rice (Basmati)
in Important Markets: January, 1979 to December, 1980

Year/Month	(Rupees Per Quintal)					
	Rawalpindi	Sargodha	Faisalabad	Lahore	Multan	Bahawalpur
<u>1979</u>						
January	368.50	287.50	368.61	312.00	334.00	314.28
February	N.A.	290.62	378.09	312.50	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	343.50	394.33	333.75	354.49	337.05
August	385.00	329.62	383.90	332.50	384.88	360.00
September	380.00	337.50	385.50	332.50	399.62	363.97
October	386.80	343.50	395.90	332.50	398.00	387.50
November	380.00	325.00	403.62	380.00	374.26	376.16
December	374.00	325.00	387.75	395.00	332.50	365.00
<u>1980</u>						
January	333.75	N.A.	398.70	418.00	N.A.	337.50
February	295.00	325.00	391.56	392.50	359.16	462.50
March	420.00	325.00	408.46	437.50	382.07	400.00
April	459.37	325.00	N.A.	437.50	400.00	412.50
May	460.00	N.A.	440.11	437.50	425.00	468.50
June	468.50	356.25	450.00	437.50	425.00	467.50
July	425.00	N.A.	484.37	462.50	N.A.	468.50
August	512.50	400.00	514.06	450.00	520.53	562.50
September	553.12	400.00	521.81	487.50	550.00	462.50
October	523.75	N.A.	524.22	506.35	562.50	550.00
November	N.A.	N.A.	524.40	506.35	562.50	550.00
December	575.00	487.50	545.31	471.24	527.34	509.50

Source:- Directorate of Agriculture,
(Economics & Marketing),
Agriculture Department,
Lahore.

Table 219 :- Total General Revenue Receipts and Total Non-Development Revenue Expenditure (Summary) of The Punjab Government 1979-80 and 1980-81

I t e m	(Million Rupees)		
	1979-80		1980-81
	B.E.	R.E.	B.E.
A. <u>Total General Revenue Receipts(I+II)</u>	<u>4894</u>	<u>5449</u>	<u>6065</u>
I. <u>Tax Revenue (i+ii)</u>	<u>3455</u>	<u>4380</u>	<u>5080</u>
i) Direct Taxes (Taxes on Income & Wealth).	1805	2478	2944
ii) Indirect Taxes (Taxes on Commodities and Transactions)	1650	1902	2136
II. <u>Non-Tax Receipts (i to iv)</u>	<u>1439</u>	<u>1069</u>	<u>985</u>
i) Income from Property and Enterprises (Interest Receipts)	52	51	41
ii) <u>Receipts from Civil Administration and other Functions (1 to 5)</u>	<u>847</u>	<u>844</u>	<u>863</u>
1. Receipts from General Administration	8	8	8
2. Law & Order Receipts	59	70	74
3. Receipts from Community Services	35	37	40
4. Receipts from Social Services	74	94	107
5. Receipts from Economic Services	670	635	635
iii) Miscellaneous Receipts	526	159	64
iv) Miscellaneous Adjustments between Federal and Provincial Governments	14	15	17

PUBLIC FINANCE

Table 219:- Total General Revenue Receipts and Total Non-Development Revenue Expenditure (Summary) of The Punjab Government 1979-80 and 1980-81-Concl'd.

I t e m	(Million Rupees)		
	1979-80		1980-81
	B.E.	R.E.	B.E.
B. <u>Non-Development Revenue Expenditure</u>	4985	5374	5867
I. General Administration	306	332	341
II. Law and Order	406	453	482
III. Community Services	246	245	263
IV. Social Services	1636	1648	1891
V. Economic Services	990	1133	1248
VI. Subsidies	341	329	381
VII. Debt Servicing, Investible Funds and Grants	1126	1220	1258
VIII. Unallocable	10	13	3
IX. Less Economy Cut	(-) 77	-	-
C. <u>Revenue Surplus/Deficit (A-B)</u>	<u>(-) 91</u>	<u>(+) 75</u>	<u>(+) 198</u>

Source:- Finance Department, Government of the Punjab, "Annual Budget Statement for 1980-81", Statement IV (Pages 24 and 25).

PUBLIC FINANCE

Table 220 :- Revenue Receipts and Revenue Expenditure (Details)
of the Punjab Government: 1979-80 and 1980-81

I t e m	(Million Rupees)		
	1979-80		1980-81
	B.E.	R.E.	B.E.
A. <u>Total Revenue Receipts (B+C)</u>	5641	6070	7347
B. <u>General Revenue Receipts (I+II)</u>	4894	5449	6065
I. <u>Tax Revenue (i+ii)</u>	3455	4380	5080
i) <u>Direct Taxes (On Income and Wealth)(1 to 5)</u>	1804	2478	2944
1. <u>Corporation and Personal Income Tax-Total(a to c)</u>	1603	2251	2708
a) Corporation Tax	583	899	1082
b) Personal Income Tax	1020	1349	1624
c) Agricultural Income Tax	-	3	2
2. <u>Property and Wealth Tax-Total(a to c)</u>	168	179	188
a) Immovable Property Tax	21	21	22
b) Tax on Transfer of Property	39	57	62
c) Land Revenue	108	101	104
3. Gift Tax	5	5	5
4. Capital Gains Tax	15	28	28
5. Tax on Profession, Trades and Callings	13	15	15
ii) <u>Indirect Taxes (on Commodities and Transactions)-Total (1 to 7)</u>	1650	1902	2136
1. Sales Tax	930	1067	1259
2. Net Proceeds on Excise Duty on Natural Gas to be transferred to the Provinces under Article 161 of the Constitution.	31	31	34
3. Provincial Excise	9	7	11
4. Sale of Opium	1	-	1
5. Stamps Duties	220	268	302
6. Motor Vehicles	161	171	187
7. <u>Other Indirect Taxes</u>	298	358	342
a) Entertainment Tax	118	147	148
b) Education Cess	1	1	1
c) Cotton Fees	50	72	60
d) Tax on Hotels	6	4	4
e) Electricity	108	118	112
f) Others	15	16	17

PUBLIC FINANCE

Table 220 :- Revenue Receipts and Revenue Expenditure (Details)
of the Punjab Government: 1979-80 to 1980-81-Contd.

I t e m	(Million Rupees)		
	1979-80		1980-81
	B.E.	R.E.	B.E.
II. <u>Non-Tax Receipts(i to iv)</u>	<u>1439</u>	<u>1069</u>	<u>985</u>
i) <u>Income From Property and Enterprise-Total(1+2)</u>	<u>52</u>	<u>51</u>	<u>41</u>
1. Interest	48	47	36
2. Dividends	4	4	5
ii) <u>Receipts From Civil Administration and Other Functions-Total(1 to 5)</u>	<u>845</u>	<u>843</u>	<u>864</u>
1. <u>Receipts from General Administration-Total(a to c)</u>	<u>8</u>	<u>8</u>	<u>8</u>
a) Organs of State-Examination Fees.	-	-	-
b) Fiscal Administration Receipts in aid of Superannuation	6	6	6
c) Economic Regulation-Receipts under the weights and Moasures and Trade Employees Act.	2	2	2
2. <u>Law and Order Receipts-Total(a to d)</u>	<u>58</u>	<u>70</u>	<u>74</u>
a) Justice	19	27	28
b) Police	32	36	39
c) Jails	6	5	6
d) Civil Defence	1	2	1
3. <u>Receipts from Community Services-Total(a + b)</u>	<u>35</u>	<u>37</u>	<u>40</u>
a) Works	30	31	33
b) Public Health	5	6	7
4. <u>Receipts from Social Service-Total(a to f)</u>	<u>74</u>	<u>93</u>	<u>107</u>
a) Education	21	21	22
b) Education-Receipts from Museums	-	-	-
c) Health	18	18	18
d) Manpower Management	-	-	-
e) Housing & Physical Planning	35	54	66
f) Social Security and Social Welfare Measures-Receipts under the Wild Birds and Wild Animals Protection Act.	-	-	-

PUBLIC FINANCE

Table 220 :- Revenue Receipts and Revenue Expenditure (Details)
of the Punjab Government: 1979-80 and 1980-81-Concl'd.

I t e m	(Million Rupees)		
	1979-80		1980-81
	B.E.	R.E.	B.E.
5. Receipts from Economic Services-Total(a to h)	670	635	635
a) Agriculture	89	66	75
b) Fisheries	7	5	6
c) Animal Husbandry	17	17	19
d) Forest	98	86	99
e) Co-operation	1	1	1
f) Irrigation	428	428	402
g) Printing and Stationery	25	26	26
h) Industries	6	7	7
iii) <u>Miscellaneous Receipts-Total(1+2)</u>	<u>527</u>	<u>159</u>	<u>64</u>
1. <u>Grants - Total (a to b)</u>	<u>487</u>	<u>115</u>	<u>21</u>
a) Foreign Grants		6	5
b) Other Grants from Federal Government	487	109	16
2. Others	40	44	43
iv) <u>Misc. Adjustments between Federal and Provincial Governments.</u>	<u>14</u>	<u>15</u>	<u>17</u>
C. <u>Development Revenue Receipts (I+II)</u>	<u>747</u>	<u>621</u>	<u>1281</u>
I. Foreign Grants	48	47	65
II. Other Grants from Federal Government	699	574	1216

Source:- Finance Department, Government of the Punjab,
"Annual Budget Statement for 1980-81" (Pages 2,4,6,8 and 10)

PUBLIC FINANCE

Table 221 :- Total Expenditure Met from Revenue of the Punjab Government (Details: 1979-80 and 1980-81)

I t e m	(Million Rupees)		
	1979-80		1980-81
	B.E.	R.E.	B.E.
A. <u>Total Expenditure Met From Revenue (B+C)</u>	<u>5840</u>	<u>6201</u>	<u>6626</u>
B. <u>Non-Development Revenue Expenditure-Total (I to IX)</u>	<u>4985</u>	<u>5374</u>	<u>5867</u>
I. <u>General Administration-Total (i to v)</u>	<u>306</u>	<u>332</u>	<u>341</u>
i) Organs of State	92	98	106
ii) Fiscal Administration	191	210	205
iii) Economic Regulation	5	5	7
iv) Statistics	10	10	14
v) Publicity and Information	8	9	9
II. <u>Law and Order - Total (i to vii)</u>	<u>406</u>	<u>453</u>	<u>482</u>
i) Justice - Law Courts	36	38	39
ii) Police and Civil Armed Forces	308	349	376
iii) Jails and Detention Places	46	48	48
iv) Civil Defence	6	6	7
v) Training and Research in Law and Order	5	5	6
vi) Miscellaneous Departments	1	2	2
vii) Others	4	5	5
III. <u>Community Services - Total (i to iii)</u>	<u>246</u>	<u>246</u>	<u>263</u>
i) Works	228	223	243
ii) Public Health Services (Water Supply, Sanitation, Sewerage and Refuse Disposal).	17	16	18
iii) Other Community Services	1	2	1
IV. <u>Social Services-Total (i to viii)</u>	<u>1636</u>	<u>1648</u>	<u>1891</u>
i) Education	1303	1295	1469
ii) Health	264	255	310
iii) Manpower and Labour Management	12	12	17
iv) Housing and Physical Planning	29	57	65
v) Sports and Recreation Facilities	8	8	9
vi) Social Security and Social Welfare	12	12	13
vii) Natural Calamities and Other Disasters	8	7	8
viii) Religious Affairs	-	-	-

PUBLIC FINANCE

Table 221 :- Total Expenditure Met from Revenue of the Punjab Government (Details): 1979-80 and 1980-81-Contd.

I t e m	(Million Rupees)		
	1979-80		1980-81
	B.E.	R.E.	B.E.
V. <u>Economic Services-Total (i to vi)</u>	990	1133	1248
i) Agriculture and Food	337	353	410
ii) Irrigation	520	636	695
iii) Land Reclamation	11	10	11
iv) Rural Development	44	55	50
v) Industries and Mineral Resources	78	79	82
vi) Transport and Communications	-	-	-
VI. <u>Subsidies (i + ii)</u>	341	329	381
i) Food (Wheat Subsidy)	340	328	380
ii) Agriculture (Co-operative Schemes)	1	1	1
VII. <u>Debt Servicing, Investible Funds and Grants-Total (i + ii)</u>	1126	1220	1258
i) Debt Servicing	1090	1137	1235
ii) Grants and Subventions	36	83	23
VIII. <u>Unallocable - Total</u>	10	13	3
IX. <u>Less-Economy Cut</u>	(-) 77	-	-
C. <u>Development Revenue Expenditure (Net)-Total (I to XIX)</u>	855	827	759
I. Statistics	3	3	2
II. Publicity and Information	1	1	2
III. Works	19	21	13
IV. Public Health Services	100	114	130
V. Town Planning and Regulatory Services	2	1	2
VI. Education	65	68	78
VII. Health	52	59	51
VIII. Manpower and Labour Management	2	2	2
IX. Sports and Recreation Facilities	8	6	2
X. Social Security and Social Welfare	33	23	25
XI. Low Income Housing	-	5	2
XII. Agriculture and Food	327	175	210
XIII. Irrigation	10	9	17

PUBLIC FINANCETable 221:- Total Expenditure Met from Revenue of the Punjab
Government (Details): 1979-80 and 1980-81-Concl'd.

		(Million Rupees)		
I t e m		1979-80		1980-81
		B.E.	R.E.	B.E.
XIV.	Rural Development	145	175	142
XV.	Industries and Mineral Resources	3	4	3
XVI.	Other Economic Services	-	-	1
XVII.	Subsidies (Agriculture)	46	44	112
XVIII.	<u>Grants and Subventions-Total (i+ii)</u>	<u>53</u>	<u>116</u>	<u>14</u>
	i) To Local Bodies	38	107	3
	ii) Others	15	9	11
XIX.	Less-Operational Shortfall Development Expenditure	(-) 15	-	(-) 48

Source:- Finance Department,
Government of the Punjab,
"Annual Budget Statement For 1980-81",
(Pages 3,5,7,9 and 11)

PUBLIC FINANCE

Table 222 :- Total Capital Receipts of the Punjab Government
1979-80 and 1980-81

I t e m	(Million Rupees)		
	1979-80		1980-81
	B.E.	R.E.	B.F.
A. <u>Total Capital Receipts (B+C)</u>	6557	5148	5552
B. <u>General Capital Receipts (I to IV)</u>	4864	3655	4537
I. <u>Miscellaneous Receipts-Total (i+ii)</u>	137	125	154
i) <u>Grants - Total (1+2)</u>	83	70	95
1. Foreign Grants	-	-	-
2. Other Grants from Federal Government	83	70	95
ii) <u>Extraordinary Receipts</u>	54	55	59
II. <u>Public Debt-Total (i+ii)</u>	678	229	602
i) <u>Domestic Debt (Permanent). Direct</u>	78	79	2
ii) <u>Floating Debt-Others (Ways and Means Advances)</u>	600	150	600
III. <u>Recoveries of Loans and Advances-Total (i+ii)</u>	22	32	25
i) <u>Loans to Municipalities, Port Funds etc.</u>	20	29	21
ii) <u>Recoveries of Loans and Advances-Government Servants</u>	2	3	4
IV. <u>Public Debt (Loans from Commercial Banks-Accounts No.2)</u>	4028	3269	3757
i) <u>Floating Debt (Cash Credit Accommodation).</u>	4028	3269	3757
C. <u>Development Capital Receipts-Total</u>	1693	1493	1014
I. <u>Public Debt</u>			
i) <u>Domestic Debt (Permanent)-Total (1+2)</u>	1693	1493	1014
1. <u>Domestic Debt (Permanent) Received from the Federal Government</u>	1523	1215	842
2. <u>Foreign Debt (Permanent) Received from the Federal Government</u>	170	278	172

Source:- Finance Department, Government of the Punjab, "Annual Budget Statement for 1980-81", (Pages 12, 14 and 16)

PUBLIC FINANCE

Table 223 :- Total Capital Disbursements of the Punjab Government
1979-80 and 1980-81

I t e m	(Million Rupees)		
	1979-80		1980-81
	B.E.	R.E.	B.E.
A. <u>Total Capital Disbursements (B+C)</u>	6421	5104	6364
B. <u>Non-Development Capital Expenditure-Total(I to X)</u>	4836	3634	4521
I. <u>Highways, Roads and Bridges (Net)Total (i + ii)</u>	72	65	80
i) Highways, Roads and Bridges (Gross)	162	155	183
ii) Less-Receipts and Recoveries	(-) 90	(-) 90	(-) 103
II. <u>Buildings & Structures (Net)-Total (i+ii)</u>	-	-	-
i) Buildings and Structures (Gross)	31	31	34
ii) Less-Receipts and Recoveries	(-) 31	(-) 31	(-) 34
III. <u>Low Cost Housing (Net)Total (i+ii)</u>	-	-	-
i) Low Cost Housing (Gross)	2	2	1
ii) Less-Receipts and Recoveries	(-) 2	(-) 2	(-) 1
IV. <u>Irrigation (Net)-Total (i+ii)</u>	-	-	-
i) Irrigation (Gross)	39	39	39
ii) Less-Receipts and Recoveries	(-) 39	(-) 39	(-) 39
V. <u>Government Investment (Provincial Miscellaneous Investments)-Total</u>	-	3	-
VI. <u>Debt Servicing-Total (i to iv)</u>	725	275	669
i) <u>Repayment of Principal-Domestic Debt-Total (1+2)</u>	678	229	602
1. Permanent Debt (Market Loan)	78	79	2
2. Floating Debt (Ways and Means Advances)	600	150	600
ii) Repayment of Principal-Domestic Debt Payable to Federal Govt.	19	19	39
iii) Repayment of Principal-Foreign Debt (Debt Raised Abroad)	7	7	6
iv) Repayment of Principal-Foreign Debt Payable to Federal Govt.	21	21	22
VII. <u>Loans and Advances - Total (i to iii)</u>	20	25	17
i) To Non-Financial Institutions (Advances under Special Laws).	6	11	-
ii) To Government Servants	12	12	15
iii) To Others-Private Sector (Advances to Cultivators).	2	2	2

PUBLIC FINANCE

Total 223:- Total Capital Disbursements of the Punjab Government
1979-80 and 1980-81-Concl'd.

I t e m	(Million Rupees)		
	1979-80		1980-81
	B.E.	R.E.	B.E.
VIII. <u>State Trading in Medical Stores and Coal-Total</u>	<u>(-) 9</u>	<u>(-) 4</u>	<u>(-) 1</u>
i) <u>State Trading</u>			
1. <u>Medical Stores (Net)-Total(a+b)</u>	<u>-</u>	<u>-</u>	<u>-</u>
a) Medical Stores (Gross)	37	52	41
b) Less-Receipts and Recoveries	(-) 37	(-) 52	(-) 41
2. <u>Coal (Net)-Total(a+b)</u>	<u>(-) 9</u>	<u>(-) 4</u>	<u>(-) 1</u>
a) Coal (Gross)	172	72	78
b) Less-Receipts & Recoveries	(-) 181	(-) 76	(-) 79
IX. <u>State Trading in Foodgrains and Sugar</u>	<u>416</u>	<u>321</u>	<u>70</u>
X. <u>Loans From Commercial Banks</u>	<u>3611</u>	<u>2948</u>	<u>3678</u>
i) <u>Debt Servicing</u>			
1. Repayment of Principal Domestic Debt.	3611	2948	3678
C. <u>Development Capital Expenditure (I to IX)</u>	<u>1585</u>	<u>1471</u>	<u>1843</u>
I. Highways, Roads and Bridges	267	240	267
II. <u>Buildings and Structure-Total(i+ii)</u>	<u>614</u>	<u>567</u>	<u>968</u>
i) Government Buildings	609	554	961
ii) Police Projects	5	13	7
III. Low Cost Housing(Town Development)	73	60	68
IV. Agricultural Research and Extension Services.	80	95	91
V. Irrigation	165	161	170
VI. Government Investments (Industrial Development).	35	32	38
VII. Loans and Advances(Loan to Municipalities Port Funds,etc).	396	330	391
VIII. Less-Operational short-fall in Development Expenditure. (-)	30	-	(-) 100
IX. Less-Housing Schemes to be financed from the Deposit Accounts.	(-) 15	(-) 15	(-) 50

Source:- Finance Department, Government of the Punjab,
"Annual Budget Statment for 1980-81 (Pages 13,
15 and 17.

PUBLIC FINANCETable 224 :- Sector and Sub-sector-wise Annual Development Programme,
The Punjab:1979-80 and 1980-81

Economic Sector/Sub-sector	(Million Rupees)		
	1979-80		1980-81
	B.E.	R.E.	B.E.
A. <u>Total Development Expenditure (Net) (B-C)</u>	2455	2313	2652
B. <u>Total Development Expenditure (Gross) - (I to XIV)</u>	2500	2313	2800
I. <u>Agriculture</u>	612	457	807
i. Agriculture & Agri. Credit	394	266	590
ii. Animal Husbandry	73	67	79
iii. Forestry	60	48	59
iv. Fisheries	10	8	11
v. Co-operative & Rural Credit	6	2	3
vi. Food Storage	68	66	65
II. <u>Rural Development</u>	125	100	140
III. <u>Industries and Minerals</u>	71	62	55
IV. <u>Water</u>	172	170	173
V. <u>Transport & Communications</u>	273	249	258
i. Transport	5	5	-
ii. Communications	268	244	258
VI. <u>Physical Planning & Housing</u>	708	734	682
i. Town Planning & Research	2	2	2
ii. Low Income Housing	73	65	70
iii. Rural Water Supplies	105	105	104
iv. Urban Water Supplies	48	50	53
v. Government Servants Housing	48	56	49
vi. Government Offices & Buildings	60	66	51
vii. Urban Development	374	390	353
VII. <u>Education & Training</u>	169	177	270
VIII. <u>Information, Culture & Tourism</u>	9	8	4
IX. <u>Health</u>	299	318	321
X. <u>Social Welfare</u>	22	17	22
XI. <u>Manpower Training</u>	25	22	24
XII. <u>Block Allocation for Cholistan Development</u>	-	-	2
XIII. <u>Block Allocation for Flood Restoration Un-funded Schemes & Clearances of Liabilities</u>	-	-	32
XIV. <u>Block Allocation for Governor's Special Directives</u>	16	-	10
C. <u>Less Operational Shortfall</u>	(-) 45	-	(-) 148

Source:- Finance Department, Government of Punjab,
"Annual Budget Statement for 1980-81",
Statement ix (Pages 55 to 59).

PUBLIC FINANCE

Table 225:- Financing of Annual Development Programme
The Punjab: 1980-81

Head	(Million Rupees)	
	Budget Estimates	Revised Estimates
A. <u>Financing of Annual Development Programme (B to D)</u>	2455	2313
B. <u>Provincial Contribution</u>	15	199
I. Revenue Surplus	(-)92	75
II. Net Capital Receipts	92	109
III. Transfer from Deposit Account of Town Development	15	15
C. <u>Federal Assistance (I + II)</u>	2222	1789
I. <u>Cash Grants (i to iv)</u>	699	574
i) Installation of Private Tubewells	22	9
ii) Wheat Seed Subsidy	3	3
iii) Installation of Tubewells around Faisalabad	10	9
iv) <u>High Priority Schemes (1 to 12)</u>	664	553
1. Plant Protection	100	67
2. Rural Water Supply and Sanitation	105	94
3. Primary Education	54	58
4. Rural Health Programme	135	128
5. IBRD-Assisted Extension and Agriculture Development Project	25	21
6. IBRD-Assisted Punjab Livestock Project Sheikhupura	11	11
7. On-Farm Water Management	20	18
8. IBRD-Assisted Seed Industry Project	23	21
9. Subsidy on Seed	20	18
10. Foodgrain Storages	68	61
11. Traffic Count Programme	-	-
12. Grant for Flood Protection Schemes	103	56
II. <u>Cash Development Loan</u>	1523	1215
D. <u>Foreign Assistance (I to IV)</u>	213	324
I. Foreign Grant	47	43
II. World Food Programme	1	4
III. Project Aid	-	-
IV. Foreign Exchange Loans	150	278

Source:- Finance Department Government of Punjab, "White Paper on The Budget 1980-81", TABLE 29 (Pages 30 & 31).

PUBLIC FINANCETable 226 :- Financing of Annual Development Programme
The Punjab: 1980-81

		(Million Rupees)
Head		Budget Estimates
A.	<u>Financing of Annual Development Programme (B to D)</u>	2652
B.	<u>Provincial Contribution (I to III)</u>	356
	I. Revenue Surplus	198
	II. Net Capital Receipts	108
	III. Transfer From Deposit Account of Development Schemes	50
C.	<u>Federal Assistance (I+II)</u>	2058
	<u>I. Cash Grants (i to xvi)</u>	1216
	i) Subsidy on Installation of Private Tubewells	22
	ii) Rural Water Supply and Sanitation	104
	iii) Primary Education	78
	iv) Rural Health Programme	164
	v) IBRD-Assisted Extension and Agriculture Development Project	25
	vi) On-Farm Water Management Programme	30
	vii) Subsidy on Seed	33
	viii) Foodgrain Storages	65
	ix) Water Shed Management and Forest Extension Project	4
	x) Industries and Mineral Development Programme	55
	xi) Low Income Housing	70
	xii) Urban Water Supply and Sanitation	324
	xiii) Improvement of Katchi Abadies	40
	xiv) Up-gradation of Primary Schools to Middle Standard	35
	xv) Up-gradation of Middle Schools to Secondary Standard	27
	xvi) Rural Development Programme	140
	<u>II. Cash Development Loan</u>	842
D.	<u>Foreign Assistance (I to III)</u>	237
	I. Grants	60
	II. World Food Programme Project Aid	5
	III. Foreign Exchange Loans	172

Source:- Finance Department,
Government of Punjab, "White
Paper on the Budget: 1980-81".
TABLE 30 (Pages 32 & 33)

RECREATION

Table 227 :- 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	53	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 & Kasur	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
Vehari }								
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 is due to the inactiveness of field staff, reluctance of public to get the licences issued or renewed and inclination towards Television.

Source:- i) The Postmaster General, Central Circle, Lahore.
ii) The Postmaster General, Northern Circle, Islamabad.

RECREATION

Table 228 :- 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>145600</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 & Kasur	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>23671</u>
Sahiwal } Vehari }	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
Bahum Yar Khan	-	-	12	19	26	760	1239	1689

*Sharp increase is due to the start of telecasting of films from Indian T.V. stations.

Source:- Controller of Revenue,
Pakistan Television Corporation
Ltd., Rawalpindi.

RECREATION

Table 229 :- 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 Jang	8	33	43	76	98	123	124
Pindi Gheb	17	80	123	150	193	274	321
Hasan Abadal	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
Mandi 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 229 :- 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 229:- 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	588	559
<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 & Kasur Distts.</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(Including</u>	<u>149</u>	<u>1022</u>	<u>1373</u>	<u>2126</u>	<u>3683</u>	<u>5863</u>	<u>6786</u>
<u>part of Vehari Distt.)</u>	<u>33</u>	<u>493</u>	<u>695</u>	<u>1056</u>	<u>1803</u>	<u>2839</u>	<u>3268</u>
Sahiwal	93	443	558	737	1218	1764	1885
Okara	9	20	37	108	278	471	618
Pakpattan	-	10	15	25	78	134	148
Dipalpur	10	31	37	83	99	157	175
Renala Khurd	4	25	31	117	207	498	692
Others							

RECREATION

Table 229 :- 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 & Vehari Distts.</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>3848</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 230 :- Number of Cinema Houses by Districts, The Punjab
1972 to 1980
(As on 31st December)

Division/District	Number of Cinema Houses								
	1972	1973	1974	1975	1976	1977	1978	1979	1980
<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>365</u>	<u>358</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>	<u>56</u>	<u>54</u>
Attock	3	3	4	4	4	4	4	5	25
Rawalpindi	15	15	15	16	16	25	25	27	27
Jhelum	5	5	5	5	5	5	6	7	7
Gujrat	9	10	14	15	15	15	16	17	17
<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>	<u>75</u>	<u>70</u>
Sargodha	12	13	13	14	16	15	19	19	16
Faisalabad	24	26	31	31	31	35	37	39	39
Jhang	6	6	9	9	9	8	8	9	7
Mianwali	8	9	8	9	8	8	7	8	8
<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>	<u>115</u>	<u>112</u>
Sialkot	12	14	16	16	16	16	21	21	21
Gujranwala	16	19	19	20	21	22	23	23	23
Sheikhupura	6	7	9	9	10	10	13	11	11
Lahore	60	60	61	61	61	62	58	53	50
Kasur	9	9	9	9	9	9	8	7	7
<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>	<u>84</u>	<u>83</u>
Sahiwal	19	20	21	22	22	24	25	26	26
Vehari	3	5	5	5	6	5	5	6	6
Multan	31	32	33	31	31	32	32	34	33
Muzaffargarh	8	9	9	9	11	13	13	12	12
D.G.Khan	6	7	8	8	9	6	6	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>	<u>35</u>	<u>37</u>
Bahawalpur	12	13	14	15	15	12	12	12	13
Bahawalnagar	5	7	8	9	9	8	9	9	9
Rahim Yar Khan	12	13	13	13	13	14	14	14	15

RECREATION

Table 230 :- Seating Capacity of Cinema Houses by Districts
The Punjab: 1972 to 1980- Concl'd.
(As on 31st December)

Division/District	Number of Seats in Cinema Houses								
	1972	1973	1974	1975	1976	1977	1978	1979	1980
<u>The Punjab</u>	<u>161372</u>	<u>172432</u>	<u>186311</u>	<u>186927</u>	<u>190565</u>	<u>200711</u>	<u>209461</u>	<u>213342</u>	<u>209290</u>
<u>Rawalpindi Divn</u>	<u>16804</u>	<u>16821</u>	<u>21228</u>	<u>21664</u>	<u>21572</u>	<u>26698</u>	<u>27157</u>	<u>29729</u>	<u>28730</u>
Attock	1558	1558	1973	1973	1973	1802	1468	1968	1968
Rawalpindi	9531	10071	10941	10941	10792	15861	15892	17179	16180
Jhelum	2544	2117	2117	2149	2206	2208	2590	3311	3311
Gujrat	3171	3075	6197	6601	6601	6827	7207	7271	7271
<u>Sargodha Divn.</u>	<u>25772</u>	<u>27602</u>	<u>30682</u>	<u>31224</u>	<u>32276</u>	<u>85480</u>	<u>38940</u>	<u>41457</u>	<u>38814</u>
Sargodha	6539	7000	7000	7370	8642	7070	9911	9968	8044
Faisalabad	14009	15328	17586	17598	17528	22472	23535	24704	24704
Jhang	2306	2306	3278	3278	3278	3060	3066	4007	3233
Mianwali	2918	2968	2818	2978	2828	2828	2428	2778	2828
<u>Lahore Divn.</u>	<u>60869</u>	<u>64820</u>	<u>69038</u>	<u>69855</u>	<u>71237</u>	<u>71214</u>	<u>74718</u>	<u>71284</u>	<u>69524</u>
Sialkot	6301	7410	9654	9654	9654	9654	11860	12798	12698
Gujranwala	9155	11093	11093	11910	12610	13095	14019	14525	14517
Sheikhupura	1917	2821	4033	4033	4715	4715	6063	5446	5446
Lahore	39534	39534	40296	40296	40296	39788	38628	34767	33115
Kasur	3962	3962	3962	3962	3962	3962	4148	3748	3748
<u>Multan Divn.</u>	<u>41908</u>	<u>45137</u>	<u>45917</u>	<u>43745</u>	<u>45041</u>	<u>48179</u>	<u>48539</u>	<u>50886</u>	<u>49815</u>
Sahiwal	10356	10914	10914	10914	10914	12246	12606	12945	12945
Vehari	1935	3249	3249	3249	3798	3348	3348	3844	3844
Multan	20100	20656	21436	19725	19725	20551	20551	21976	20905
Muzaffargarh	4591	4945	4945	4945	5245	6402	6402	5845	5845
D. G. Khan	4926	5373	5373	4912	5359	5632	5632	6276	6276
<u>Bahawalpur Divn.</u>	<u>16019</u>	<u>18052</u>	<u>19446</u>	<u>20439</u>	<u>20439</u>	<u>19190</u>	<u>20107</u>	<u>19986</u>	<u>21408</u>
Bahawalpur	6148	6564	7178	7756	7756	6713	6593	6593	7185
Bahawalnagar	2652	3871	4651	5066	5066	4280	5307	5186	6186
Rahim Yar Khan	7219	7617	7617	7617	7617	8197	8207	8207	9037

Note:- The downward trend in Lahore, Sargodha, Jhang & Muzaffargarh Districts 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) Closure of cinemas.
- ii) Bad quality of Films.
- iii) Screening of Indian Films on T.V.

ROADS & ROAD ACCIDENTS

Table 231 :- Road Kilometres by Types Maintained by Highways
Department, The Punjab: 1972 to 1980 :
(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(a)
1978	11520	11344	176
1979(p)	11655	11480	175
1980(p)	11768	11592	176

a) Decline in Low type roads in
due to their conversion into
High type roads.

Source:- Chief Engineer,
Highways, Punjab,
Lahore.

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.

ROADS & ROAD ACCIDENTS

Table 232 :- Road Kilometres by Types Maintained by Highways
Department by Districts, The Punjab:1980
(As on 30th June)

Division/District	1980 (p)		
	Total	High Type	Low Type
<u>The Punjab</u>	<u>11768</u>	<u>11592</u>	<u>176</u>
<u>Rawalpindi Divn.</u>	<u>2415</u>	<u>2383</u>	<u>32</u>
Attock	617	606	11
Rawalpindi	777	769	8
Jhelum	485	485	-
Gujrat	536	523	13
<u>Sargodha Divn.</u>	<u>2689</u>	<u>2648</u>	<u>41</u>
Sargodha	953	953	-
Faisalabad	397	397	-
Jhang	662	654	8
Mianwali	677	644	33
<u>Lahore Divn.</u>	<u>2122</u>	<u>2025</u>	<u>97</u>
Sialkot	607	557	50
Gujranwala	493	449	44
Sheikhupura	651	648	3
Lahore	115	115	-
Kasur	256	256	-
<u>Multan Divn.</u>	<u>2857</u>	<u>2851</u>	<u>6</u>
Sahiwal	680	674	6
Vehari	317	317	-
Multan	603	603	-
Muzaffargarh	677	677	-
D.G. Khan	580	580	-
<u>Bahawalpur Divn.</u>	<u>1685</u>	<u>1685</u>	<u>-</u>
Bahawalpur	559	559	-
Bahawalnagar	497	497	-
Rahim Yar Khan	629	629	-

Source:- Chief Engineer,
Highways, Punjab, Lahore.

ROADS & ROAD ACCIDENTS

Table 233 :- Expenditure on Construction and Maintenance of
Roads Maintained by Highways Department
The Punjab: 1971-72 to 1978-79

Year	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	361	303(a)	
1978-79	307	249(a)	

(a) Sharp decline is due to the low
allocation of Budget.

Source:- Chief Engineer,
Highways, Punjab,
Lahore.

ROADS & ROAD ACCIDENTS

Table 234 :- Number of Road Accidents and Casualties, The Punjab
1972 to 1980

Year	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	1875	3833
1978	4683	1647	2387	649	6396	1926	4470
1979	4845	1843	2529	473	7084	2129	4955
1980	4505	1824	2339	342	7013	2153	4860

Source:- Deputy Inspector-General
of Police, Traffic, Punjab,
Lahore.

ROADS & ROAD ACCIDENTS

Table 235:- Number of Road Accidents and Casualties by Districts
The Punjab: 1980

Division/District	Accidents				Casualties		
	Total	Fatal	Non-Fatal	Property Damaged	Total	Killed	Injured
<u>The Punjab</u>	<u>4505</u>	<u>1824</u>	<u>2339</u>	<u>342</u>	<u>7013</u>	<u>2153</u>	<u>4860</u>
<u>Rawalpindi Divn.</u>	<u>1143</u>	<u>357</u>	<u>607</u>	<u>179</u>	<u>1729</u>	<u>439</u>	<u>1290</u>
Attock	80	39	40	1	141	43	98
Rawalpindi (a)	780	187	435	160	1056	218	838
Jhelum	133	55	60	18	228	72	156
Gujrat	150	76	72	2	304	106	198
<u>Sargodha Divn.</u>	<u>606</u>	<u>340</u>	<u>251</u>	<u>15</u>	<u>933</u>	<u>395</u>	<u>538</u>
Sargodha	137	82	55	-	221	91	130
Faisalabad	288	169	117	2	438	201	237
Jhang	117	65	49	3	196	72	124
Mianwali	64	24	30	10	78	31	47
<u>Lahore Divn.</u>	<u>1868</u>	<u>717</u>	<u>1022</u>	<u>129</u>	<u>2783</u>	<u>823</u>	<u>1960</u>
Sialkot	228	116	111	1	375	122	253
Gujranwala	402	208	194	-	684	239	445
Sheikhupura	289	138	143	8	495	197	292
Lahore	853	200	533	120	1066	206	860
Kasur	96	55	41	-	163	59	104
<u>Multan Divn.</u>	<u>521</u>	<u>285</u>	<u>235</u>	<u>1</u>	<u>955</u>	<u>350</u>	<u>605</u>
Sahiwal	121	74	46	1	210	86	124
Vehari	60	34	26	-	114	43	71
Multan	240	118	122	-	396	138	258
Muzaffargarh	67	42	25	-	155	55	100
D.G. Khan	33	17	16	-	80	28	52
<u>Bahawalpur Divn.</u>	<u>367</u>	<u>125</u>	<u>224</u>	<u>18</u>	<u>613</u>	<u>146</u>	<u>467</u>
Bahawalpur	119	40	75	4	229	52	177
Bahawalnagar	115	33	76	6	173	34	139
Rahim Yar Khan	133	52	73	8	211	60	151

(a) It also includes Accidents and Casualties of Federal Capital Area of Islamabad.

Source:- Deputy Inspector-General of Police, Traffic, Punjab, Lahore.

TRANSPORT

Table 236 :- Pakistan Railways' Locomotives, Freight and Passengers: 1971-72 to 1979-80

Item	Unit	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79	1979-80
<u>Locomotives</u>										
Total	Number	1015	993	992	992	1024	978	978	979	1003
Steam	"	585	563	562	562	527	481(b)	481(b)	488	488
Diesel	"	401	401	401	401	468	468	468	462	486
Electric	"	29	29	29	29	29	29	29	29	29
<u>II. Freight</u>										
Wagons	Thousands	38	37	37	37	37	37	36	36	36
Capacity (In terms of 4 wheels)	'000' M. Tons	854	846	844	843	839	835	829	828	827
Tonne-kilo metres	Millions	7756	8363	7377	8544	9097	7857	8557	9375	8598(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	14.9
<u>III. Passengers</u>										
Passengers Carried (Entire)	Millions	124	136	141	143	147	143	149	146	144(p)
Passenger Carriages	Number	2052	2057	2000	2090	2108	2086	2133	2138	2222
Passenger-Kilometres	Millions	9551	11069	11694	11354	12957	13199	15375	16713	17308(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 237 :- Rail Passengers by Classes: 1971-72 to 1979-80

(Thousands)						
Year	Total	A.C.C.	First Class	Second Class	Third Class	Upper Class Railcars
1971-72	124028	84	320	4986	118595	43
1972-73	136009	92	370	5795	129697	55
1973-74	140889	91	355	6338	134056	49
1974-75	143277	85	365	6269	136507	51
1975-76	147317	85	331	6140	140685	70
1976-77	142561	72	293	4937	137184	75
	Total	A.C.C.	First Class	Second Class	Upper Class Railcars	
1977-78(c)	149000	83	4994(a)	143852(b)	71	
1978-79(c)	145998	97	5359(a)	140470(b)	72	
	Total	A.C.C.		First Class		Second Class
		Sleeper	Sitter	Sleeper	Sitter	
1979-80(p)*	144328	96	111	285	4370	139466

*With effect from 03.07.1979, the A.C.C. and First Classes were bifurcated into 'Sleeper' & 'Sitter'.

Source:- Statistical Branch,
Pakistan Railways,
Lahore,

- 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.

TRANSPORTTable 238 :- Commodities Carried by Types by Pakistan Railways
1971-72 to 1979-80

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	439	652
6. Cotton, Raw, Unpressed and Full-Pressed	306	194	84	104
• 7. Firewood	650	555	479	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

TRANSPORT

Table 238 :- Commodities Carried by Types by Pakistan Railways
1971-72 to 1979-80-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	374
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	13	19	22
36. Wheat	1561	1716	1333	1456
37. Wool	5	4	3	1
38. Miscellaneous	2250	2107	2033	1964

TRANSPORTTable 238 :- Commodities Carried by Types by Pakistan Railways
1971-72 to 1979-80-Contd.

Commodity	(Thousand Metric Tons)				
	1975-76	1976-77	1977-78	1978-79	1979-80(p)
<u>Total</u>	<u>15313</u>	<u>14368</u>	<u>13344</u>	<u>11958</u>	<u>11853</u>
1. Ballast and Stone	183	166	108	53	89
2. Cement	1073	958	920	472	792
3. Chemical Manures (Fertilizers)	581	851	709	708	927
4. Coal & Coke for the Public	538	471	390	334	329
5. Coal, Coke & Patent Fuel for Railways	768	678	790	877	988
6. Cotton, Raw, Unpressed and Full-pressed	50	78	55	12	51
7. Firewood	363	331	276	257	329
8. Fruits & Vegetables, Fresh	26	44	7	2	-
9. Grass, Dry	94	78	71	65	77
10. Gypsum	103	95	121	74	66
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	26
13. Iron and Steel Divn. 'B' includes chimneys, gutters, pipes etc.	52	37	16	4	9
14. Iron and Steel Divn. 'C' includes billets, blooms, pig-iron, etc.	5	10	13	17	3
15. Jagree	2	2	1	1	1
16. Jute, Manufactured	26	21	44	10	13
17. Livestock	53	63	56	29	17
18. Machinery, Electrical	6	6	10	2	5
19. Machinery, other than Electrical	61	49	40	25	30
20. Molasses	44	40	46	14	2
21. Oils-Divn. 'D' includes Vacuum refined edible Oils	13	135	46	12	15

TRANSPORT

Table 238 :- Commodities Carried by Types by Pakistan Railways
1971-72 to 1979-80-Concl'd.

Commodity	(Thousand Metric Tons)				
	1975-76	1976-77	1977-78	1978-79	1979-80(p)
22. Oil Seeds	16	23	12	6	13
23. Ores, Common	28	21	16	15	19
24. Other Grains & Pulses	61	54	20	15	11
25. Other Railway Materials and Stores	4437	4204	3126	2007	2090
26. Paddy and Rice	809	625	829	1005	754
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	1033
b) Division "C" includes Furnance Oil	213	193	214	147	157
28. Petroleum and other hydrocarbon Oils, dangerous i.e. having a flashing point below 76° Fahr.- includes petrol, etc.	12	37	35	36	35
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	455
30. Piece goods, Cotton, Woollen or artificial Silk etc.	7	8	6	1	2
31. Salt	270	194	219	241	262
32. Sugar	173	221	154	128	205
33. Sugarcane	47	47	24	8	6
34. Timber	99	10	130	94	85
35. Tobacco Un-manufactured	21	20	19	12	14
36. Wheat	1722	1128	1423	2069	1149
37. Wool	2	3	1	1	1
38. Miscellaneous	1926	1902	1767	1825	1793

Source:- Statistical Branch,
Pakistan Railways,
Lahore.

TRANSPORTTable 239 :- Pakistan Railways' Passenger and Freight Traffic
1971-72 to 1979-80

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	552.6
1977-78	149	15375	103.2	13	8575	646.5
1978-79	146	16713	114.5	12	9375	791.7
1979-80(p)	144	17308	120.0	12	8598	733.1

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 240 :- Motor Vehicles 'On Road' by Types, The Punjab
1972 to 1980
(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	101183	32494	39869	8078	13676	6520	546
1973	109182	35048	43421	8935	13422	8029	327
1974	101038	28720	45818	8407	9779	7888	447
1975	119145	35366	54302	8669	11139	8010	1665
1976	130676	34427	62827	10160	13259	9390	613
1977	147149	37514	74111	10174	13287	9642	2421
1978	185563	43741	102219	12004	14669	9957	2942
1979	216557	51509	121295	14322	14886	10072	4473
1980	222867	54810	119504	15565	15261	11500	6227

Source:- Excise Intelligence Bureau,
Excise & Taxation Department,
Govt., of the Punjab, Lahore.

Table 241 :- Number of Motor Vehicles 'On Road' by Types and Districts
The Punjab: As on 30th June, 1980

Division/ District	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>222867</u>	<u>54810</u>	<u>119504</u>	<u>10937</u>	<u>4324</u>	<u>11500</u>	<u>3747</u>	<u>11818</u>	<u>6227</u>
<u>Wawalpindi Divn.</u>	<u>55925</u>	<u>19132</u>	<u>25053</u>	<u>3386</u>	<u>2737</u>	<u>2844</u>	<u>2190</u>	<u>355</u>	<u>228</u>
Attock	1059	486	360	132	40	37	-	-	4
Rawalpindi	47259	16749	20362	2881	2547	2419	1933	254	114
Jhelum	3284	1043	1576	209	87	81	182	59	47
Gujrat	4323	854	2755	164	63	307	75	42	63
<u>Sargodha Divn.</u>	<u>40559</u>	<u>7153</u>	<u>22765</u>	<u>2764</u>	<u>684</u>	<u>3275</u>	<u>122</u>	<u>2486</u>	<u>1310</u>
Sargodha	7150	1540	3474	784	68	794	108	227	155
Faisalabad	28034	3841	16938	1579	602	1945	-	2112	1017
Jhang	2919	761	1525	215	11	256	-	133	18
Mianwali	2456	1011	828	186	3	280	14	14	120
<u>Lahore Divn.</u>	<u>87163</u>	<u>20394</u>	<u>46871</u>	<u>2851</u>	<u>777</u>	<u>3127</u>	<u>1004</u>	<u>8020</u>	<u>4119</u>
Sialkot	6670	802	5167	95	72	174	138	124	98
Gujranwala	6131	1250	3680	340	19	350	153	299	40
Sheikhupura	2858	915	1197	415	12	217	3	-	99
Lahore	70342	17106	36142	1949	653	2327	710	7597	3858
Kasur	1162	321	685	52	21	59	-	-	24
<u>Multan Divn.</u>	<u>27764</u>	<u>5580</u>	<u>17485</u>	<u>1569</u>	<u>126</u>	<u>1529</u>	<u>415</u>	<u>822</u>	<u>238</u>
Sahiwal	2786	1400	5115	608	25	498	-	104	36
Vehari	3084	833	1827	162	25	231	1	-	5
Multan	14639	2852	9088	655	76	695	380	698	195
Muzaffargarh	2061	484	1287	143	-	93	34	20	-
D.G.Khan	194	11	168	1	-	12	-	-	2
<u>Bahawalpur Divn.</u>	<u>11456</u>	<u>2551</u>	<u>7330</u>	<u>367</u>	<u>-</u>	<u>725</u>	<u>16</u>	<u>135</u>	<u>332</u>
Bahawalpur	4813	964	3208	139	-	277	-	135	90
Bahawalnagar	2408	664	1539	34	-	128	16	-	27
Rahim Yar Khan	4235	923	2583	194	-	320	-	-	215

Source:- Excise Intelligence Bureau,
Excise & Taxation Department,
Government of the Punjab,
Lahore.

TRANSPORT

Table 242 :- P.I.A's Pevenue Operation Statistics:1971-72 to 1978-79-Concl7

Item	Unit	1975-76	1976-77	1977-78	1978-79
I. Operation					
1. Route Kilometres	Thousands	149	164	185	209
2. Revenue Kilometres Flown	Millions	34	36	43	48
3. Revenue Hours Flown	Thousands	63	68	79	87
4. Available Tonne Kilometres	Millions	803	987	1151	1306
5. Available Seat Kilometres	-do-	5264	6439	7319	7969
II. Traffic					
1. Revenue Passengers Carried	Thousands	1634	2129	2556	2993
2. Revenue Passengers Kilometres	Millions	2936	3759	4414	4806
3. Passenger Load Factor	Percent	55.8	58.4	60.3	60.3
4. Revenue Freight Tonne Kilometres	Millions	136	152	181	216
5. Kgs. of Excess Baggage & Cargo	Millions	37	46	53	63
6. Kgs. of Mail	Thousands	1608	1838	2044	2099
7. Revenue Tonne Kilometres	Millions	399	493	584	658
8. Revenue Load Factor	Percent	49.6	49.9	50.7	50.4
9. Avg. Pax Stage Distance (Statute Kilometres)	Number	1797	1765	1727	1784
III. Financial					
1. Operating Revenues	Million Rs.	2045	2667	3318	4085
2. Operating Expenses	-do-	1991	2515	3047	3784
3. Operating Surplus	-do-	54	152	271	302
4. Cost Per ATK	Rupees	2479	2548	2646	2897
IV. Personnel					
1. Average Number of Employees	Number	16193	17776	19469	21201
2. Revenue Per Employee	Thousand Rs.	126.3	150.1	170.4	192.7
3. A.T.K. Per Employee	Thousands	49.6	55.5	59.1	61.6

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(PTKMS): 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.

TRANSPORT

Table 242 :- 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>					
1. Route Kilometres	Thousands	99	112	114	147
2. Revenue Kilometres Flown	Millions	26	22	23	29
3. Revenue Hours Flown	Thousands	50	41	45	53
4. Available Tonne-Kilometres	Millions	420	364	429	667
5. Available Seat Kilometres	Millions	2825	2395	2926	4028
I. <u>Traffic</u>					
1. Revenue Passengers Carried	Thousands	880	698	925	1251
2. Revenue Passengers Kilometres	Millions	1593	1361	1594	2232
3. Passenger Load Factor	Percent	56.4	56.8	54.5	55.4
4. Revenue Freight Tonne-Kilometres	Millions	81	62	73	121
5. Kgs. of Excess Baggage & Cargo	Millions	23	17	23	31
6. Kgs. of Mail	Thousands	2192	1530	1487	1556
7. Revenue Tonne Kilometres	Millions	227	184	215	319
8. Revenue Load Factor	Percent	53.9	50.6	50.2	47.9
9. Avg. Pax Stage Distance (Statute Kilometres)	Number	1810	1949	1723	1784
I. <u>Financial</u>					
1. Operating Revenues	Million Rs.	512	885	1057	1596
2. Operating Expenses	-do-	530	881	1057	1575
3. Operating Surplus	-do- (-)	18	4	1	21
4. Cost Per ATK	Rupees	1262	2423	2462	2361
IV. <u>Personnel</u>					
1. Average Number of Employees	Number	12406	11834	12930	14352
2. Revenue Per Employee	Thousand	41.3	74.8	81.8	111.2
3. A.T.K. Per Employee	Thousand	33.9	30.7	33.2	46.5

MISCELLANEOUS

Table 243 :- 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 244 :- 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 243.

MISCELLANEOUSTable 245 :- 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 246 :- 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.
(As on 15 April, 1981)

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.)	68042
2. Mr. Akhlaq Ahmad (G.P.P., Co-ordination & Prices)	68060
3. Raja Mohammad Aslam (Agri. & Sample Surveys)	53797
4. Mr. Abdul Hamid Paul (Employment)	68020
5. Mr. Laeeq Ahmad (Social Statistics)	68301
6. Mr. Z.A. Shamsi (Census of Mfg. Industries)	68321
7. Mr. Z.A. Baqai (Special Industries Surveys)	68053
8. Mr. Mohammad Ramzan (Current Industrial Statistics)	68391
IV. <u>SENIOR SYSTEMS ANALYST</u>	
Mr. Abdul Majid	68052
V. Assistant Director (Admn.)	68011

Telegraphic Address:

'BUROSTAT' LAHORE.