



DEVELOPMENT STATISTICS OF THE PUNJAB 1977

BUREAU OF STATISTICS
GOVERNMENT OF THE PUNJAB
2 — BEGUM ROAD, LAHORE

PREFACE

Bureau of Statistics has been issuing this publication since 1969. Prior to 1972, it used to be a quarterly publication but its frequency was changed to annual from 1972. The first five quarterly issues contained data on West Pakistan basis but the last three quarterly issues had data separately for four Provinces of the Punjab, Sind, N.W.F. and Baluchistan. The last quarterly issue was published in October, 1971. Since the year 1972, this publication contains information for the province of the Punjab only.

The present issue, is the sixth annual one for the Punjab province, contains data on socio-economic aspects of the province, though national data has also been incorporated in some cases. The scope of the present issue has been widened to include tables on Tractors; Tubewells; Water Logging and Salinity; Government Employment and Livestock. Explanatory notes defining statistical terms and concepts and describing the scope, collection and compilation procedures and limitations of data and specific foot-notes have been incorporated to make the bulletin more informative and useful. The 'Source' of data has been indicated at the end of each table except for statistics collected and produced by the Bureau of Statistics. The break-down of the provincial data by the administrative units like Tehsils, Districts and Divisions has also been given in some cases.

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

This Development Statistics is a regular annual publication. Bureau will welcome comments and suggestions for improving its future issues.

(MOHAMMAD AFZAL)
DIRECTOR.

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2-Begum Road, Lahore

15th December, 1977

SYMBOLS AND EQUIVALENTS

- = Zero or Insignificant.

0 or 0.0=Magnitude less than half of unit employed.

...= Not available.

..=Not applicable.

N.R.=Not reported.

*=Provisional, Preliminary or Estimated.

r=Revised.

N= Nitrogenous Fertilizer.

P₂O₅= Phosphatic Fertilizer.

K=Potash.

Rs.=Rupees.

1 Acre=4,840 Square Yards.

1 Ton =2,240 Lbs.

1 Kilogram=2.2046 Lbs.

1 Cubic Foot=0.0283 Cubic Metre.

1 Imperial Gallon=1.20094 U.S. Gallons.

One Lac=1,00,000=100 Thousands.

Ten Lacs=10,00,000=1 Million.

One Crore=1,00,00,000=10 Millions.

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

METRIC CONVERSION TABLELENGTH

1 inch = 2.54 Centimetres	1 Centimetre	= 0.39 inches
1 foot = 0.30 metre	1 metre	= 3.28 Feet
1 yard = 0.91 metre	1 metre	= 1.09 Yards
1 Furlong=0.20 Kilometre	1 kilometre	= 5.00 Furlongs
1 Mile = 1.61 Kilometres	1 Kilometre	= 0.62 mile
1 Nautical mile=1.85 Kilometres	1 Kilometre	= 0.54 nautical mile

AREA

1 Acre = 0.41 hectare	1 hectare	= 2.47 acres
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WEIGHT

1 Chattank=0.06 Kilogram	1 Kilogram	= 16.67 Chattanks
1 Seer =0.96 Kilogram	1 Kilogram	= 1.04 seers
1 Lb. =0.45 Kilogram	1 Kilogram	= 2.2 Lbs.
1 Maund =38.40 Kilograms	1 Kilogram	= 0.03 Maund
1 Long ton=1008.00 Kilograms (2240 Lbs)	1 Kilogram	= 0.001 Long ton
1 Short ton=900.00 Kilograms (2000 Lbs)	1 Kilogram	= 0.0011 Short ton
1 Metric ton=92.25 Kilograms (2205 Lbs)	1 Kilogram	= 0.001 Metric Ton
1 Ounce = 0.03 Kilogram	1 Kilogram	= 35.27 Ounces

VOLUME

1 Pint = 0.57 Litre	1 Litre	= 1.76 pints
1 Gallon =4.57 Litres (Imp)	1 Litre	= 0.22 Gallon (Imp)
1 Gallon = 3.79 Litres (U.S.)	1 Litre	= 0.26 U.S. Gallon

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EXPLANATORY NOTES
ON
AGRICULTURE SECTION

METEOROLOGY

This section includes yearly rainfall data from 1971 to 1976 and monthly data for 1976 and 1977 (January to August). 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 Observers working in Meteorological Observatories. The Meteorological Observers not only record rainfall but many other Meteorological elements like, 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, Lighting, Dust-storm, Hailstorm, Fog, Mist, etc. After recording all the Meteorological data at hours mentioned above in the Daily Pocket Register, the Meteorological transmit telegraphically this data, in coded form, to Meteorological Office, Lahore Airport. The Meteorological Office utilises this data to issue daily weather forecast. This data is 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 values of all the Meteorological Observations are also worked out by the scrutinizing staff. On the basis of these monthly values over a long period of 30 years the normal values are worked out.

Agriculture

I. This section includes data for the years 1967-68 to 1976-77 on the following topics :-

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

Data for this Section have been collected from various Sources indicated in the Tables.

II. Details about the collection and compilation of data relating to some of the important among the afore-said series are given below :-

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

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

1. Current Fallow: Comprises land which was not cultivated during a specified year, but was cultivated for at least one harvest during the preceeding two harvests.

2. Culturable Waste: Comprises the cultivable land left uncultivated for four consecutive harvests.
3. Area not available for cultivation: includes barren or mountaneous land, area under roads, canals, rivers, sites of villages and houses and all such areas are devoted to use other than agriculture.
4. Area not reported: Comprises the balance of the geographical area and reported area.

- ii. Area under crops: Census of Crop Acreage is conducted by the Revenue Patwaris, twice a year, one for Kharif Season and other for Rabi Season in 24922 Mauzas of the Punjab Province. The Mauza-wise Crop Acreage Returns (Goshwara Jinswars) prepared manually by the Patwaris, are collected by the Bureau, through 73 Tehsildars. These returns are checked by the Bureau for completeness of coverage, coded and punched. Mauza-wise credibility checking is done with the help of the computer. Errors of coverage, recording and processing the data are thus minimized and the quality of actual Crop Acreages Statistics is improved. These statistics are utilized by the Agriculture Department in the preparation of final production estimates.
- 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:

- i) Statistics if not available by due time are not useful for administrative and planning purposes, although such statistics may be useful for historical analysis. The timely availability of statistics depends on two factors, firstly, 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 in the collection of Goshwara Jinswars from the Revenue Field Staff and also in minimizing the tabulation time. The Bureau has been successful in reducing the 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 the objective or even a primary aim of the Revenue Department, the system has not provided for quality control on statistics derived from its records. The compilation of figures at all levels is done manually which undoubtedly contains errors of coverage, classifications, summations etc.
- iii) Despite the fact that the Department of Agriculture over the past decade, has been able to place substantial statistical staff in the field, the desired improvement in statistics has not come about because the statistical staff in the field has been under the administrative charge of the Extension Wing which has quite often used them for purposes other than statistical work. Since the primary responsibility of this Wing is agricultural extension, it is not surprising that collateral extension duties assigned to statistical staff have often been given higher priority than statistical duties. This has seriously jeopardised the conduct of acreage and yield surveys.

IV. Kharif Crops season and Rabi Crops season run respectively from April to September and October to March.

V. Canal Withdrawals Data:

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

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

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Table 1:- Rainfall at Selected Stations: 1971 to 1977

Year/Month	(Millimeters)									
	Rawal- pindi	Murree	Jhelum	Sardar dhar	Faisal- abad	Lahore	Sial- kot	D.G. Khan	Multan	Baha- walpur
1971	1091.2	1128.5(a)	622.8	302.0	385.5	385.3	772.7	126.7	137.4	11.4
1972	770.1	907.0(b)	624.6	337.8	232.3	378.2	625.9	267.7	110.2	35.6
1973	1310.9	1531.6	983.0	567.0	239.5	826.8	1872.2	700.0	254.0	671.1
1974	1042.7	1526.2	627.9	288.5	289.6	414.0	604.3	21.3	140.2	51.1
1975	1111.9	1651.3	1239.3	547.1	304.5	672.6	1198.3	32.8	264.7	284.4
1976	1595.9	2226.4	1072.0	720.0	449.2	1117.5	1613.6	995.2	359.7	353.9
<u>1976</u>										
Jan.	115.9	265.4	38.8	36.7	13.0	22.9	61.9	15.2	2.3	1.3
Feb.	208.4	344.8	89.2	38.1	0.0	28.0	62.9	4.3	5.4	10.1
Mar.	117.3	175.6	55.7	39.1	39.6	30.6	55.1	112.0	53.9	19.5
Apr.	65.0	128.6	25.4	12.3	20.5	11.9	25.9	42.4	10.2	3.0
May	3.0	55.4	15.0	15.3	11.7	20.8	30.0	16.5	0.0	0.0
June	33.3	54.6	30.7	40.6	100.7	83.2	57.7	186.7	64.6	193.7
July	366.9	405.3	164.7	102.2	97.5	270.2	165.1	79.2	71.4	45.7
Aug.	442.5	459.4	545.9	351.0	101.7	511.7	917.6	204.7	21.1	14.2
Sep.	202.5	221.4	66.5	29.1	48.0	126.2	230.5	334.0	166.8	66.4
Oct.	40.1	102.3	40.1	55.6	16.5	12.0	6.9	-	0.0	0.0
Nov.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-	0.0	0.0
Dec.	1.0	13.6	0.8	0.0	0.0	0.0	0.0	-	0.0	0.0
<u>1977</u>										
Jan.	72.2	257.1	60.2	9.7	4.0	31.8	113.2	9.9	20.9	23.7
Feb.	15.2	60.5	0.5	0.8	0.0	0.0	0.0	-	0.0	0.0
Mar.	12.9	15.7	12.9	1.0	0.0	5.0	0.0	-	0.0	0.0
Apr.	54.6	20.9	59.8	37.2	25.4	25.6	25.1	-	24.8	17.5
May	61.0	160.9	38.2	31.5	15.8	41.5	44.9	113.3	16.0	5.8
June	142.9	20.6	146.1	19.9	7.6	68.6	156.2	-	23.3	30.1
July	606.6	523.5	351.5	139.1	216.0	185.6	250.9	125.5	16.5	36.9
Aug.	254.4	262.4	203.4	44.2	40.5	57.7		71.1	5.4	9.0

(a) Data From January-April is not available.

(b) Data from January-May is not available.

Source:- i] For D.G. Khan
Director, Land Records,
Lahore.
ii] For Other Stations
Director, Regional Meteorological Centre, Lahore.

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Table 2 :- Canal Withdrawals : 1967-68 to 1976-77

A - Total Annual by Crop Seasons

(Million Acre Feet)

Year	Total	Kharif	Rabi
1967-68	52.7	33.8	18.9
1968-69	53.9	36.9	17.0
1969-70	51.0	35.9	15.1
1970-71	40.9	27.5	13.4
1971-72	42.6	28.7	13.9
1972-73	48.4	32.5	15.9
1973-74	46.1	29.7	16.4
1974-75	41.6	29.2	12.4
1975-76	51.4	30.4	21.0
1976-77	52.6	29.4	23.2

B - Total Annual by Canals

Year	Punjab	Five Linked Canals	Total Trimnau	Total Panjnad	Central Bari Doab Canals	Sutlej Valley Canals	Thal	Taunsa Canals
1967-68	52.7	19.7	3.9	6.2	1.2	12.6	3.7	5.4
1968-69	53.9	19.9	3.3	6.0	1.4	12.9	4.1	6.3
1969-70	51.0	19.5	3.3	5.1	1.3	12.7	3.9	5.2
1970-71	40.9	15.8	2.8	4.2	1.3	8.1	3.9	4.8
1971-72	42.6	16.3	3.5	3.3	1.2	11.1	3.5	3.7
1972-73	48.4	18.9	3.1	4.4	1.4	12.1	3.9	4.6
1973-74	46.1	17.0	2.9	4.4	1.4	11.8	3.8	4.8
1974-75	41.6	15.9	3.0	3.7	1.3	10.6	3.5	3.6
1975-76	51.4	18.4	3.6	4.7	1.2	15.0	3.9	4.6
1976-77	52.6	17.2	3.4	5.4	1.2	14.9	3.9	6.3

Contd.

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Tabl 2 (Concl'd.): Canal Withdrawals 1967-68 to 1976-77

C - Kharif Crop Season

(Million Acre Feet)

Year	Punjab	Five Linked Canals	Total Trimmu	Total Panjnad	Central Bari Doab	Sutlej Valley Canals	Thal	Tanunsa Canals
1967-68	33.8	11.9	2.5	4.5	0.7	8.1	2.0	4.1
1968-69	36.9	12.5	2.5	5.1	0.8	9.3	2.2	4.5
1969-70	35.9	12.1	2.4	4.2	0.8	9.8	2.3	4.3
1970-71	27.5	9.5	2.1	3.2	0.8	5.4	2.5	4.0
1971-72	28.7	9.4	2.0	2.8	0.7	8.3	2.2	3.3
1972-73	32.5	11.3	2.2	3.4	0.8	8.4	2.4	4.0
1973-74	29.7	9.4	2.0	3.1	0.8	8.3	2.4	3.7
1974-75	29.2	9.9	2.1	3.0	0.8	8.0	2.2	3.2
1975-76	30.4	10.4	2.1	3.1	0.6	8.7	2.2	3.2
1976-77	29.4	9.3	1.9	3.2	0.6	8.8	2.1	3.5

D - Rabi Crop Season

1967-68	18.9	7.8	1.4	1.7	0.5	4.5	1.7	1.3
1968-69	17.0	7.4	0.8	0.9	0.6	3.6	1.9	1.8
1969-70	15.1	7.4	0.9	0.9	0.6	2.9	1.6	0.9
1970-71	13.4	6.3	0.7	1.0	0.5	2.7	1.4	0.8
1971-72	13.9	6.9	1.5	0.5	0.5	2.8	1.3	0.4
1972-73	15.9	7.6	0.9	1.0	0.6	3.7	1.5	0.6
1973-74	16.4	7.6	0.9	1.3	0.6	3.5	1.4	1.1
1974-75	12.4	6.0	0.9	0.7	0.5	2.6	1.3	0.4
1975-76	21.0	8.0	1.5	1.6	0.7	6.3	1.7	1.4
1976-77	23.2	7.9	1.5	2.2	0.7	6.2	1.9	2.8

Source: Irrigation Department,
Lahore.

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Table 3 :- Number of Tractors by Ownership: 1968 and 1975

Division	1968 Survey (End of Nov.)			1975 Census (Sept.)		
	Total	Private	Government	Total	Private	Government
The Punjab	15023	13764	1259	28747(a)	27329	1418
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, Govt. of Pakistan.

i) For 1963, Farm Mechanization in West Pakistan.

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

Table 4 :- Number of Tractors by Purchase Periods

Division	1968 Survey (End of Nov.)				1975 Census (Sept.)			
	Upto 1954	1955-59	1960-64	1965-68	Upto 1964	1965-69	1970-74	1975 (Upto September)
The Punjab	233	472	2949	11369	2059	6464	14953	5270
Rawalpindi	3	5	286	512	306	334	949	478
Sargodha	34	159	499	2507	497	1441	3449	1320
Lahore	24	64	443	2948	341	1512	4091	1549
Multan	130	141	1330	3792	652	2213	4627	1362
Bahawalpur	42	103	391	1610	263	964	1837	561

Source:- Same as for table 3

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Table 5 :- 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
<u>The Punjab</u>	<u>12254</u>	<u>13764</u>	<u>195</u>	<u>7.5</u>	<u>26230</u>	<u>27329</u>	<u>202</u>	<u>6.7</u>
Campbellpur	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
Multan	1557	1809	198	7.5	3110	3354	196	7.2
Vehari								
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

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 6 :- Number of Private Tractors and Area Covered by Them
196 and 1975

Division	1968 Survey (End of Nov.)		1975 Census (Sept.)			
	Tractors (Number)	Total Area ('000 ' Acres)	Tractors (Number)	Area ('000 ' Acres)		
				Total	Irrigated	Un-irrigated
<u>The Punjab</u>	<u>13764</u>	<u>3279</u>	<u>27329</u>	<u>4099</u>	<u>3561</u>	<u>538</u>
Rawalpindi	545	200	1770	296	98	198
Sargodha	2992	716	6404	954	764	190
Lahore	3314	812	7272	957	881	76
Multan	4908	1206	8439	1351	1300	51
Bahawalpur	2005	345	3444	541	518	23

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 7 :- Number of Tractors by Make: 1975

Division/ District	Total	Massey Ferguson	Ford	Fiat	Byelarus	Inter- national	I.M.T.	Others
<u>The Punjab</u>	<u>28747</u> (a)	<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>
Campbellpur	469	127	55	84	37	36	14	116
Rawalpindi	241	48	16	30	21	25	20	81
Jhelum	253	49	28	21	32	41	6	76
Gujrat	1104	299	171	137	185	101	62	149
<u>Sargodha Divn.</u>	<u>6707</u>	<u>2037</u>	<u>1675</u>	<u>841</u>	<u>779</u>	<u>380</u>	<u>235</u>	<u>760</u>
Sargodha	2283	587	645	352	221	102	69	307
Faisalabad	2577	949	567	303	224	150	107	277
Jhang	1152	377	373	113	102	64	43	80
Mianwali	695	124	90	73	232	64	16	96
<u>Lahore Divn.</u>	<u>7494</u>	<u>2819</u>	<u>1224</u>	<u>1236</u>	<u>432</u>	<u>327</u>	<u>537</u>	<u>919</u>
Sialkot	1393	672	133	237	74	71	113	93
Gujranwala	2084	725	399	294	153	98	144	271
Sheikhupura	1895	534	346	468	113	101	101	232
Lahore	2122	888	346	237	92	57	179	323
<u>Multan Divn.</u>	<u>8854</u>	<u>3050</u>	<u>1257</u>	<u>1234</u>	<u>1428</u>	<u>605</u>	<u>198</u>	<u>1082</u>
Sahiwal	3811	1298	621	438	826	177	112	339
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,
28428 reported 'Agricultural'
use & 339 'Non-Agricultural'.

Source:- Agricultural Census Organization,
Government of Pakistan, Lahore,
"Final Report on Pakistan Census
of Agricultural Machinery, 1975".

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Table 8 :- Number of Tubewells: 1968 and 1975

Division	1968 Survey (End of Nov.)			1975 Census (Sept.) (a)		
	Total	Private	Government	Total	Private	Government
<u>The Punjab</u>	<u>76387</u>	<u>69030</u>	<u>7357</u>	<u>139224</u>	<u>131166</u>	<u>8058</u>
Rawalpindi	3228	2360	868	7510	6517	993
Sargodha	12227	10700	1527	20698	18260	2438
Lahore	28602	25400	3202	49905	47214	2691
Multan	28096	26510	1586	51012	49318	1694
Bahawalpur	4234	4060	174	10099	9857	242

a) 1975 data includes 1932 Surface Pumps for the whole Province in all tables on Tubewells.

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

- i) For 1963, Farm Mechanization in West Pakistan.
- ii) For 1975, Pakistan Census of Agricultural Machinery 1975, Final Report.

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Table 9 : Number of Private Tubewells by Delivery Capacity.
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 1.50 Cusec	1.00 to 1.50 Cusec	More than 1.50 Cusec	
<u>The Punjab</u>	<u>5400</u>	<u>43680</u>	<u>19950</u>	<u>99443</u>	<u>24538</u>	<u>104088</u>	<u>2540</u>	<u>13174</u>
Campbellpur	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)	1450	10540	60	12822	2650	15438	79	18193
Multan)	780	10460	660	16327	1576	20809	117	23192
Vehari)								
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 10 :- Number of Private Tubewells and Area Irrigated by them
(Alone, With Canals & With Other Sources)
1968 and 1975

Division	1968 Survey (End of Nov.)		
	Tubewells (Number)	Kharif ('000' Acres)	Rabi ('000' Acres)
<u>The Punjab</u>	<u>69030</u>	<u>2966</u>	<u>3241</u>
Rawalpindi	2360	38	43
Sargodha	10700	483	726
Lahore	25400	1003	888
Multan	26510	1195	1331
Bahawalpur	4060	247	253

Division	1975 Census (Sept.)								
	Tubewells (Number)	Kharif ('000' Acres)				Rabi ('000' Acres)			
		Total	Alone	With Canals	With Other Sources	Total	Alone	With Canals	With Other Sources
<u>The Punjab</u>	<u>131166</u>	<u>4412</u>	<u>1858</u>	<u>2479</u>	<u>75</u>	<u>4845</u>	<u>2827</u>	<u>1940</u>	<u>78</u>
Rawalpindi	6517	82	72	10	-	100	89	10	1
Sargodha	18260	617	317	289	12	834	478	341	15
Lahore	47214	1367	882	451	34	1386	995	360	31
Multan	49318	1945	456	1479	10	2051	946	1089	16
Bahawalpur	9857	398	131	250	17	476	319	141	16

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.

AGRICULTURETable 11 :- Number of Private Tubewells by Installation Periods
1968 and 1975

Division	1968 Survey (End of Nov.)				1975 Census (Sept.)				
	Upto 1954	1955 to 1959	1960 to 1964	1965 to 1968	Upto 1959	1960 to 1964	1965 to 1969	1970 to 1974	1975 (Upto September)
<u>The Punjab</u>	<u>1030</u>	<u>2800</u>	<u>23900</u>	<u>41300</u>	<u>2675</u>	<u>16327</u>	<u>43801</u>	<u>59550</u>	<u>8812</u>
Rawalpindi	10	40	700	1610	81	387	1551	3632	866
Sargodha	210	510	2950	7030	365	2000	6481	8270	1144
Lahore	340	890	7490	16680	833	4917	16018	21705	3741
Multan	410	1240	11500	13360	1238	8232	16628	20719	2501
Bahawalpur	60	120	1260	2620	159	791	3123	5224	560

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.

AGRICULTURETable 12:- Tubewells Installed, Electrified and Pumping
in SCARPS Areas: 1968 to 1977

(As on 30th June)

Place	(Number)								
	1968			1969			1970		
	Insta- lled	Elect- rified	Pump- ing	Insta- lled	Elect- rified	Pump- ing	Insta- lled	Elect- rified	Pump- ing
<u>Grand Total</u>	<u>4751</u>	<u>3216</u>	<u>2722</u>	<u>5926</u>	<u>3889</u>	<u>3752</u>	<u>6497</u>	<u>4166</u>	<u>4067</u>
<u>SCARP-I</u>	<u>2057</u>	<u>2057</u>	<u>2056</u>	<u>2058</u>	<u>2058</u>	<u>2057</u>	<u>2067</u>	<u>2067</u>	<u>2066</u>
Pindi Bhattian	21	21	21	21	21	21	21	21	21
Chichoki Mallian	12	12	12	12	12	12	12	12	12
Chuharkana	24	24	24	24	24	24	25	25	25
Jaranwala	139	138	138	139	139	138	140	140	140
Shadman-I	91	91	91	91	91	91	92	92	92
Shadman-II	58	58	58	58	58	58	58	58	58
Harse Sheikh	44	44	44	44	44	44	44	44	44
Beranwala	126	126	126	126	126	126	128	128	128
Hafizabad	319	319	319	320	320	320	321	321	321
Khangah Dogran	212	212	212	212	212	212	213	213	213
Sangla Hill	233	233	233	233	233	233	234	234	234
Shahkot	385	385	385	385	385	385	385	385	385
Zafarwal	393	393	393	393	393	393	394	394	394
<u>SCARP-II (Chaj Doab)</u>	<u>1398</u>	<u>1064</u>	<u>666</u>	<u>1398</u>	<u>1398</u>	<u>1355</u>	<u>1860</u>	<u>1490</u>	<u>1392</u>
Lallian	163	163	163	163	163	163	163	163	163
Mona	138	138	138	138	138	138	138	138	138
Khadir	213	213	193	213	213	193	213	213	213
Upper Jhelum Sub- Project (II-A)	884	550	172	884	884	861	884	884	878
Lower Jhelum Sub- Project (II-B)	-	-	-	-	-	-	462	92	-
<u>SCARP-III (Lower)</u>									
<u>Thal</u>	<u>985</u>	<u>72</u>	<u>-</u>	<u>1535</u>	<u>122</u>	<u>72</u>	<u>1635</u>	<u>277</u>	<u>277</u>
Alipur	542	72	-	542	122	72	542	263	263
Kot Adu	443	-	-	523	-	-	523	14	14
Rangpur	-	-	-	470	-	-	570	-	-
<u>SCARP-IV (Upper</u> <u>Rechna]</u>	<u>311</u>	<u>23</u>	<u>-</u>	<u>935</u>	<u>311</u>	<u>268</u>	<u>935</u>	<u>332</u>	<u>332</u>
Mangtanwala	311	23	-	311	311	268	311	311	311
Muridke	-	-	-	624	-	-	624	21	21

Contd.

AGRICULTURE

Table 12:- Tubewells Installed, Electrified and Pumping in SCARPS' Areas: 1968 to 1977

(As on 30th June)

Place	(Number)								
	1971			1972			1973		
	Insta- lled	Electri- fied	Pump- ing	Insta- lled	Elect- rified	Pump- ing	Insta- lled	Elect- rified	Pump- ing
<u>Grand Total</u>	<u>6842</u>	<u>4749</u>	<u>4718</u>	<u>6843</u>	<u>5050</u>	<u>5000</u>	<u>6844</u>	<u>6844</u>	<u>6844</u>
<u>SCARP-I</u>	<u>2067</u>	<u>2067</u>	<u>2066</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	21	21	21
Chickoki Mallian	12	12	12	12	12	12	12	12	12
Chuharkana	25	25	25	25	25	25	25	25	25
Jaranwala	140	140	140	140	140	140	141	141	141
Shadman-I	92	92	92	93	93	93	93	93	93
Shadman-II	58	58	58	58	58	58	58	58	58
Harse Sheikh	44	44	44	44	44	44	44	44	44
Hafizabad	321	321	321	321	321	321	321	321	321
Khangah Dogran	213	213	213	213	213	213	213	213	213
Sangla Hill	234	234	234	234	234	234	234	234	234
Shahkot	385	385	385	385	385	385	385	385	385
Zafarwal	394	394	394	394	394	394	394	394	394
Beranwala	128	128	128	128	128	128	128	128	128
<u>SCARP-II (Chaj Doab)</u>	<u>2205</u>	<u>1490</u>	<u>1483</u>	<u>2205</u>	<u>1596</u>	<u>1552</u>	<u>2205</u>	<u>2205</u>	<u>2205</u>
Lallian	163	163	163	163	163	613	163	163	163
Mona	138	138	138	138	138	138	138	138	138
Khadir	213	213	213	213	213	213	213	213	213
Upper Jhelum Sub- Project (II-A)	884	884	884	878	884	884	884	884	884
Lower Jhelum Sub- project (II-B)	807	92	91	807	198	154	807	807	807
<u>SCARP-III (Lower Thal)</u>	<u>1635</u>	<u>690</u>	<u>667</u>	<u>1635</u>	<u>824</u>	<u>818</u>	<u>1635</u>	<u>1635</u>	<u>1635</u>
Alipur	542	542	536	542	542	542	542	542	542
Kot Adu	523	148	131	523	207	201	523	523	523
Rangpur	570	-	-	570	75	75	570	570	570
<u>SCARP-IV (Upper Rechna)</u>	<u>935</u>	<u>502</u>	<u>502</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	311	311	311
Muridke	624	191	191	624	251	251	624	624	624

Contd.

AGRICULTURE

Table 12:- Tubewells Installed, Electrified and Pumping in
SCARPS' Areas: 1968 to 1977
(As on 30th June)

Place	1974			1975		
	Insta- lled	Elect- rified	Pump- ing	Insta- lled	Elect- rified	Pump- ing
<u>Grand Total</u>	<u>6845</u>	<u>6845</u>	<u>6845</u>	<u>6846</u>	<u>6846</u>	<u>6377(r)</u>
<u>SCARP-I</u>	<u>2069</u>	<u>2069</u>	<u>2069</u>	<u>2069</u>	<u>2069</u>	<u>1600(r)</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>2205</u>	<u>2205</u>	<u>2205</u>	<u>2205</u>
Lalian	163	163	163	163	163	163
Mona	138	138	138	138	138	138
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

Contd.

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Table 12(Concl'd.):- Tubewells Installed, Electrified and Pumping
in SCARPS' Areas: 1968 to 1977
(As on 30th June)

Place	1976			(Number) 1977		
	Insta- lled	Elect- rified	Pump- ing	Insta- lled	Elect- rified	Pump- ing
<u>Grand Total</u>	<u>6846</u>	<u>6846</u>	<u>6377</u>	<u>6851</u>	<u>6851</u>	<u>6399</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>2205</u>	<u>2205</u>	<u>2205</u>	<u>2205</u>
Lalian	163	163	163	163	163	163
Mona	138	138	138	138	138	138
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>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

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.

AGRICULTURE

Table 13:- Pumpage Capacity and Actual Pumpage of SCARP-I Tubewells
by Crop Seasons & By Schemes: 1967-68 to 1976-77

Year/Scheme	(Thousand Acre Feet)					
	Installed Capacity of Pumpage (a)			Actual Pumpage (b)		
	Total	Kharif	Rabi	Total	Kharif	Rabi
1. <u>SCARP-I, Total</u>						
1967-68	3647	1822	1826	1854	1078	777
1968-69	3660	1828	1832	1965	974	990
1969-70	3680	1844	1837	1946	1038	907
1970-71	3696	1853	1843	1934	1064	870
1971-72	3696	1854	1843	1667	871	796
1972-73	3684	1855	1829	1632	876	756
1973-74	3668	1841	1827	1433	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
2. <u>Pindi Bhattian</u>						
1967-68	32	16	16	14	8	6
1968-69	33	16	17	14	6	8
1969-70	33	16	16	15	7	8
1970-71	32	16	16	14	7	7
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
3. <u>Chichoki Mallian</u>						
1967-68	22	11	11	8	5	3
1968-69	23	11	12	11	6	5

Contd.

AGRICULTURETable 13 :- Pumpage Capacity and Actual Pumpage of SCARP-I Tubewells
by Crop Seasons and by Schemes: 1967-68 to 1976-77

Year/Scheme	(Thousand Acre Feet)					
	Installed Capacity of Pumpage (a)			Actual Pumpage (b)		
	Total	Kharif	Rabi	Total	Kharif	Rabi
1969-70	25	12	12	10	6	4
1970-71	26	13	13	8	4	4
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
4. <u>Chuharkana</u>						
1967-68	30	15	15	12	7	5
1968-69	30	15	15	16	8	8
1969-70	30	15	15	16	9	7
1970-71	31	15	15	18	10	8
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
5. <u>Jaranwala</u>						
1967-68	210	104	106	109	58	51
1968-69	215	108	107	119	57	62
1969-70	215	108	107	121	62	59
1970-71	217	109	108	126	64	62
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

Contd.

AGRICULTURETable 13: - Pumpage Capacity and Actual Pumpage of SCARP-I Tubewells
by Crop Seasons & by Schemes: 1967-68 to 1976-77

Year/Scheme	(Thousand Acre Feet)					
	Installed Capacity of Pumpage (a)			Actual Pumpage (b)		
	Total	Kharif	Rabi	Total	Kharif	Rabi
6. <u>Shadman-I & II</u>						
1967-68	267	134	133	101	70	31
1968-69	276	132	144	108	59	49
1969-70	291	145	145	124	72	52
1970-71	292	146	145	133	81	51
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
7. <u>Harse Sheikh</u>						
1967-68	91	45	45	55	30	25
1968-69	90	45	45	54	25	29
1969-70	90	45	45	52	26	26
1970-71	90	45	45	50	24	26
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
8. <u>Beranwala</u>						
1967-68	247	123	123	112	58	54
1968-69	246	123	123	115	53	62

Contd.

AGRICULTURE

Table 13:- Pumpage Capacity and Actual Pumpage of SCARP-I
Tubewells by Crop Seasons & by Schemes: 1967-68
to 1976-77

Year/Scheme	(Thousand Acre Feet)					
	Installed Capacity of Pumpage (a)			Actual Pumpage (b)		
	Total	Kharif	Rabi	Total	Kharif	Rabi
1969-70	247	123	123	114	60	54
1970-71	249	125	124	110	58	52
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
9. <u>Hafizabad</u>						
1967-68	570	285	285	299	178	121
1968-69	568	285	283	270	156	114
1969-70	571	286	285	284	150	133
1970-71	572	287	285	273	145	128
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
10. <u>Khangah Dogran</u>						
1967-68	393	196	197	253	149	104
1968-69	394	197	196	279	148	132
1969-70	393	197	196	249	139	110
1970-71	395	198	197	253	139	114
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

Contd.

AGRICULTURETable 13:- Pumpage Capacity and Actual Pumpage of SCARP-I Tubewells
by Crops Seasons & by Schemes: 1967-68 to 1976-77

Year/Scheme	(Thousand Acre Feet)					
	Installed Capacity of Pumpage (a)			Actual Pumpage (b)		
	Total	Kharif	Rabi	Total	Kharif	Rabi
<u>11. Sangla Hill</u>						
1967-68	418	209	209	231	134	97
1968-69	417	209	208	242	121	121
1969-70	417	209	208	242	134	108
1970-71	418	210	209	240	134	106
1971-72	420	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
<u>12. Shah Kot</u>						
1967-68	662	331	331	262	157	105
1968-69	662	332	330	306	150	156
1969-70	663	332	331	314	162	152
1970-71	663	332	331	351	194	156
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

Contd.

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Table 13(Concl'd.):- Pumpage Capacity and Actual Pumpage of SCARP-I
Tubewells by Crop Seasons & by Schemes
1967-68 to 1976-77

Year/Scheme	(Thousand Acre Feet)					
	Installed Capacity of Pumpage (a)			Actual Pumpage (b)		
	Total	Kharif	Rabi	Total	Kharif	Rabi
13. <u>Zafarwal</u>						
1967-68	705	352	353	398	224	174
1968-69	705	354	352	400	186	214
1969-70	706	354	352	405	212	192
1970-71	709	356	354	358	203	155
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

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

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

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

AGRICULTURETable 14 : Pumpage Capacity and Actual Pumpage of SCARP-II Tubewells
by Crop Seasons & by Schemes: 1967-68 to 1976-77

Year/Scheme	(Thousand Acre Feet)					
	Installed Capacity of Pumpage (a)			Actual Pumpage (c)		
	Total	Kharif	Rabi	Total	Kharif	Rabi
1. <u>SCARP-II (Chaj Doab)</u>						
<u>Total (2+3+4)</u>						
1967-68	1230	...	...	406	...	...
1968-69	2417	1062	1355	1020	438	582
1969-70	3547	1776	1771	1468	756	712
1970-71	3605	1775	1830	1569	758	811
1971-72	3814	1906	1908	1835	917	918
1972-73	4570	2191	2379	1643	866	777
1973-74	5338	2685	2653	2020	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
2. <u>Mona</u>						
1967-68	294	...	...	138	...	...
1968-69	293	147	146	193	85	108
1969-70	293	147	146	222	107	115
1970-71	292	147	145	206	100	106
1971-72	285	143	142	162	97	65
1972-73	321	161	160	119	59	60
1973-74	264	132	132	114	47	67
1974-75	245	123	122	140	67	73
1975-76	263	132	131	112	53	59
1976-77	237	119	118	120	52	68

Contd.

AGRICULTURE

Table 14- Pumpage Capacity and Actual Pumpage of SCARP-II Tubewells
by Crops Seasons & By Schemes: 1967-68 to 1976-77

Year/Scheme	(Thousand Acre Feet)					
	Installed Capacity of Pumpage (a)			Actual Pumpage (c)		
	Total	Kharif	Rabi	Total	Kharif	Rabi
3. <u>SCARP-II-A</u>						
<u>Total (i+ii)</u>						
1967-68	935	284	651	268	124	144
1968-69	2124	915	1209	826	352	474
1969-70	3254	1629	1625	1246	650	596
1970-71	3254	1628	1626	1334	658	676
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
i) <u>Lower Jhelum</u>						
<u>Total (A+B+C)</u>						
1967-68	710	232	478	246	111	135
1968-69	966	484	482	456	203	253
1969-70	1093	548	545	446	232	214
1970-71	1093	548	545	478	258	220
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

Contd.

AGRICULTURETable 14: - Pumpage Capacity and Actual Pumpage of SCARP-II Tubewells
by Crop Seasons & by Schemes: 1967-68 to 1976-77

Year/Scheme	(Thousand Acre Feet)					
	Installed Capacity of Pumpage (a)			Actual Pumpage (c)		
	Total	Kharif	Rabi	Total	Kharif	Rabi
A. <u>Lallian</u>						
1967-68	420	210	210	181	113	68
1968-69	411	206	205	176	80	96
1969-70	411	206	205	165	87	78
1970-71	411	206	205	167	87	80
1971-72	411	206	205	146	66	80
1972-73	411	206	205	136	73	63
1973-74	330	170	160	107	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
B. <u>Khadir</u>						
1967-68	290	22	268	75	8	67
1968-69	555	278	277	280	123	157
1969-70	555	278	277	246	128	118
1970-71	555	278	277	268	149	119
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
C. <u>Lower Hujjan</u>						
1969-70	128	64	64	35	17	18
1970-71	128	64	64	42	22	20
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

Contd.

AGRICULTURE

Table 14 :- Pumpage Capacity and Actual Pumpage of SCARP-II Tubewells by Crop Seasons and by Schemes: 1967-68 to 1976-77

Year/Scheme	(Thousand Acre Feet)					
	Installed Capacity of Pumpage (b)			Actual Pumpage (c)		
	Total	Kharif	Rabi	Total	Kharif	Rabi
(ii) Upper Jhelum Circle						
	<u>Total (A+B+C)</u>					
1967-68	225	52	173	12	3	10
1968-69	1158	430	727	371	150	221
1969-70	2160	1080	1080	800	418	382
1970-71	2160	1080	1080	857	400	457
1971-72	2160	1080	1080	1163	570	593
1972-73	2160	1080	1080	940	522	418
1973-74	2194	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
A. <u>Sohawa</u>						
1967-68	154	42	112	9	2	7
1968-69	372	192	180	139	75	64
1969-70	661	332	330	224	124	99
1970-71	661	332	330	272	128	144
1971-72	661	332	330	317	174	144
1972-73	661	332	330	296	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
B. <u>Busal</u>						
1967-68	11	2	9	1	-	-
1968-69	358	152	206	97	51	46
1969-70	710	356	354	244	124	120
1970-71	710	356	354	309	141	168
1971-72	710	356	354	254	151	104
1972-73	710	356	354	284	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	595	373	258	230	131	99
C. <u>Phalia</u>						
1967-68	60	8	52	2	-	2
1968-79	428	87	341	134	24	110
1969-70	789	393	396	332	169	163

Contd.

Table 14(Concl'd.):- Pumpage Capacity and Actual Pumpage of SCARP-II Tubewells by Crop Seasons and by Schemes: 1967-68 to 1976-77

Year/Scheme	(Thousand Acre Feet)					
	Installed Capacity of Pumpage (b)			Actual Pumpage (c)		
	Total	Kharif	Rabi	Total	Kharif	Rabi
1970-71	789	393	396	272	128	144
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

4. SCARP-II-B

Lower Jhelum Sub-Project (II-B) (d)

1970-71	60	-	60	28	-	28
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

(i) Kot Momin (e)

1970-71	60	-	60	28	-	28
1971-72	274	134	140	142	81	61
1972-73	752	401	351	193	99	94
1973-74 (a)	570	286	284	288	167	121
1974-75	653	317	336	344	168	176
1975-76	502	219	283	285	137	148
1976-77	562	282	280	210	93	117

(ii) Shah Jiwana (f)

1972-73	124	-	124	19	-	19
1973-74 (a)	596	299	297	219	88	131
1974-75	667	325	342	303	153	150
1975-76	575	259	316	291	137	154
1976-77	578	280	298	220	106	114

(iii) Ara (f)

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

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) Lower Jhelum Sub-Project (II-B) started operation from 1970-71.

e) Kot Momin Scheme started operation from 1970-71.

f) Shah Jiwana and Ara Scheme started operation from 1972-73.

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

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

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Table 18 :- Pumpage Capacity and Actual Pumpage of SCARP-III Tubewells by Crop Seasons & by Schemes: 1968-69 to 1976-77

Year/Scheme	(Thousand Acre Feet)					
	Installed Capacity (a)			Actual Pumpage (b)		
	Total	Kharif	Rabi	Total	Kharif	Rabi
1. SCARP-III						
(LowerThall) -Total						
1968-69	30	-	30	17	-	17
1969-70	254	115	139	180	78	102
1970-71	1118	403	715	626	218	408
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
2. Kot Adu (c)						
1970-71	86	11	75	44	4	40
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	1223	613	609	467	164	303
3. Ali pur (d)						
1968-69	30	-	30	17	-	17
1969-70	254	115	139	180	78	102
1970-71	1032	392	640	582	214	368
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
4. Rangpur (e)						
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

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.

c) Kot Adu scheme started operation from 1970-71.

d) Alipur Scheme started operation from 1968-69.

e) Rangpur Scheme started operation from 1971-72.

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

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Table 16:- Pumpage Capacity and Actual Pumpage of SCARP-IV Tubewells
by Crop Seasons & By Schemes: 1969-70 to 1976-77

Year/Scheme	(Thousand Acre Feet)					
	Installed Capacity (a)			Actual Pumpage (b)		
	Total	Kharif	Rabi	Total	Kharif	Rabi
1. SCARP-IV (Upper Rechna)						
1969-70	679	341	338	205	65	140
1970-71	856	412	444	541	306	235
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	2175	1033	1142	942	557	385
1976-77	2258	1131	1127	873	479	394
2. Mangtanwala (c)						
1969-70	679	341	338	205	65	140
1970-71	793	397	396	505	296	209
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	801	398	403	393	212	181
1976-77	791	398	393	338	180	158
3. Muridke (d)						
1970-71	63	14	49	35	10	25
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

a) On the basis of the 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.

c) Mangtanwala scheme started operation from 1969-70.

d) Muridke scheme started operation from 1970-71.

AGRICULTURETable 17:- Sales of Fertilizers by Districts
1970-71 to 1976-77

Division/ District	(Thousand Nutrient Tons)						
	1970- 71	1971- 72	1972- 73	1973- 74	1974- 75	1975- 76	1976- 77
<u>The Punjab</u>	<u>184</u>	<u>253</u>	<u>296</u>	<u>249</u>	<u>281</u>	<u>371</u>	<u>413</u>
<u>Rawalpindi Divn.</u>	<u>5</u>	<u>7</u>	<u>12</u>	<u>10</u>	<u>11</u>	<u>16</u>	<u>16</u>
Campbellpur	1	1	2	1	2	3	2
Rawalpindi	1	2	2	2	1	2	2
Jhelum)						1	3
Gujrat)	3	5	8	6	8	10	9
<u>Sargodha Divn.</u>	<u>52</u>	<u>61</u>	<u>73</u>	<u>62</u>	<u>72</u>	<u>91</u>	<u>101</u>
Sargodha	10	13	16	12	14	17	18
Faisalabad	30	36	41	32	38	48	52
Jhang	9	9	11	11	18	17	20
Mianwali	3	3	4	7	7	9	11
<u>Lahore Divn.</u>	<u>33</u>	<u>48</u>	<u>66</u>	<u>51</u>	<u>54</u>	<u>80</u>	<u>85</u>
Sialkot	5	6	8	8	4	12	13
Gujranwala	11	11	18	12	16	20	22
Sheikhupura	8	11	16	14	16	22	22
Lahore	10	19	24	16	18	26	19
Kasur							7
<u>Multan Divn.</u>	<u>72</u>	<u>102</u>	<u>108</u>	<u>97</u>	<u>107</u>	<u>136</u>	<u>151</u>
Sahiwal	27	35	42	36	40	54	56
Multan	39	58	55	46	51	61	59
Muzaffargarh	4	6	7	10	12	15	10
D.G. Khan	2	3	3	5	4	6	17
Vehari							9
<u>Bahawalpur Divn.</u>	<u>21</u>	<u>35</u>	<u>37</u>	<u>29</u>	<u>37</u>	<u>48</u>	<u>60</u>
Bahawalpur	5	8	10	8	10	12	15
Bahawalnagar	4	6	7	7	8	13	13
Rahim Yar Khan	13	21	20	14	19	23	31

Source:- Agricultural Development
and Supplies Corporation,
Lahore.

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Table 18 :- Nutrients Present in Various Types of Fertilizers

Sl. No.	Name of Fertilizer	Size of bag (Lbs)	Percentage of Nutrients Present				Nutrients Present Per Lb.			
			N	P ₂ O ₅	K	N	P ₂ O ₅	K		
<u>I-Nitrogen Fertilizers</u>										
1.	i) Ammonium Sulphate (Indig),	110	21	-	-	23.5	-	-		
2.	ii) Ammonium Nitrate (Indig)	87.5	26	-	-	22.8	-	-		
3.	iii) Ammonium Sulphate Nitrate (Imp)	110	26	-	-	28.6	-	-		
4.	iv) Urea (Small Bag) (Indig)	50.6	46	-	-	23.3	-	-		
5.	v) Urea (Large Bag)	112	46	-	-	51.5	-	-		
	(Indig + Imp)	110				50.6				
<u>II-Phosphate Fertilizers</u>										
6.	i) Super Phosphate (Indig)	112	-	18	-	-	20.2	-		
7.	ii) Triple Super Phosphate (Imp)	110	-	46	-	-	50.6	-		
<u>III-Potash Fertilizers</u>										
8.	i) Muriate of Potash (Imp)	110	-	-	60	-	-	-	66.0	
9.	ii) Sulphate of Potash (Imp)	110	-	-	50	-	-	-	55.0	
<u>IV-Compound Fertilizers</u>										
10.	i) Nitrophosphate (Imp)	110	23	23	-	25.3	25.3	-		
11.	ii) Di-ammonium Phosphate (Imp)	110	18	46	-	19.8	50.6	-		
12.	iii) Nitro-Phos-Potash	110	15	15	15	16.5	16.5	16.5		
13.	iv) Mono Ammonium Phosphate	110	11	48	-	12.1	52.8	-		

Source:- Agricultural Development & Supplies Corporation, Lahore.

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Table 19:- Prices of Various Types of Fertilizers

Sl. No.	Name of Fertilizers	(Rs. Per Bag)							
		Effective Date of Price							
		30.1. 1973	31.3 1973	11.8 1973	20.4 1974	30.1 1975	30.6 1975	16.4 1976	6.12 1976
<u>I. Nitrogen Fertilizers</u>									
1.	Ammonium Sulphate (Indig)	17.00	20.00	25.00	34.00	34.00	34.00	31.00	31.00
2.	Ammonium Nitrate (Indig)	17.00	20.00	25.00	34.00	34.00	34.00	31.00	31.00
3.	Ammonium Sulphate Nitrate (Imp)	18.00	23.00	31.00	43.00	43.00	43.00	39.00	39.00
4.	Urea (Small Bag) (Indig)	17.50	21.00	27.50	37.50	37.50	37.50	34.00	31.30
5.	Urea (Large Bag) (Indig + Imp)	35.00	42.00	55.00	75.00	75.00	75.00	68.00	68.00
<u>II. Phosphate Fertilizers</u>									
6.	Super Phosphate (Indig)	9.50	11.00	15.00	22.00	22.00	22.00	18.00	18.00
7.	Triple Super Phosphate (Imp)	20.00	26.00	34.00	55.00	55.00	55.00	46.00	46.00
<u>III. Potash Fertilizers</u>									
8.	Muriate of Potash (Imp)	17.50	17.50	...	...	...	...	...	...
9.	Sulphate of Potash (Imp)	20.00	26.00	32.00	32.00	32.00	32.00	32.00	29.00
<u>IV. Compound Fertilizers</u>									
10.	Nitrophosphate (Imp)	35.00	40.00	55.00	55.00	55.00	57.00	52.00	52.00
11.	Di-ammonium Phosphate (imp)	35.00	44.00	57.00	75.00	75.00	75.00	72.00	72.00
12.	Nitro-Phos-Potash (a)				50.00	50.00	50.00	47.00	47.00
13.	Mono Ammonium phosphate (b)					70.00	64.00	64.00	

(a) Imported in 1974

(b) Imported in Feb: 1975.

Source:- Agricultural Development
and Supplies Corporation,
Lahore.

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Table 20:- Distribution of Improved Seeds: 1967-68 to 1976-77

Year	(Thousand Maunds)						
	Total	Wheat	Paddy	Cotton	Maize	Gram	Potato
1967-68	1467	1337	20	100	10	-	-
1968-69	677	500	17	128	32	-	-
1969-70	367	160	74	130	3	-	-
1970-71	378	129	16	203	30	-	-
1971-72	310	188	15	100	7	-	-
1972-73	296	134	26	131	5	-	-
1973-74	490	245	30	184	10	5	16
1974-75	567	303	38	161	9	5	51 (a)
1975-76	847	529 (b)	19	260	9	2	28
1976-77	1748	1180	68	459	9 (c)	4	28 (c)

(a) Imported.

(b) Includes 317 thousand maunds of imported Seed.

(c) Figures of Maize and Potato were not available for the year 1976-77; therefore figures pertaining to the year 1975-76 have been repeated.

Source:- Agricultural Development & Supplies Corporation, Lahore.

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Table 21 :- Use of Plant Protection Measures by Size of Farm
The Punjab: 1972

Size of Farm	Total Cropped Area	Area Covered by Plant Protection		Percent of Crop Area Covered by Plant Protection Measure			
		Acres	% of Total Cropped	Co- tton	Suga- rcane	Rice	Maize (Grain)
<u>All Farms</u>	<u>30968761</u>	<u>548400</u>	2	3	3	11	1
<u>Government Farms</u>	<u>38474</u>	<u>10370</u>	27	90	93	41	44
<u>Private Farms - Total</u>	<u>30930287</u>	<u>538030</u>	2	3	3	11	1
Under 1.0 Acre	63609	651	1	1	3	4	-
1.0 to Under 2.5 Acres	427996	3829	1	-	1	5	-
2.5 to Under 5.0 Acres	1346355	10754	1	1	2	5	-
5.0 to Under 7.5 Acres	2508945	26961	1	1	1	8	-
7.5 to Under 12.5 Acres	6118163	68048	1	1	2	8	1
12.5 to Under 25.0 Acres	9268958	105617	1	2	2	8	1
25.0 to Under 50.0 Acres	6225083	103213	2	2	4	13	1
50.0 to Under 150.0 Acres	3852600	130429	3	5	10	19	10
150.0 Acres and above	1118578	88528	8	15	26	27	20

Contd.

Note :- These figures do not include the area treated through aerial spray and, therefore, are not comparable with those given in table No. 23.

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Table 21 (Concl'd.): - Use of Plant Protection Measures by Size of Farm, The Punjab: 1972

Size of Farm	Total Cropped Area	Area Covered by Plant Protection		Percent of Crop Area Covered by Plant Protection Measure			
		Acres	% of Total Cropped	Oil Seeds	Orch- ards	Vege- tables	Toba- cco
<u>All Farms</u>	<u>30968761</u>	<u>548400</u>	2	-	29	4	3
<u>Government Farms</u>	<u>38474</u>	<u>10370</u>	27	29	92	77	73
<u>Private Farms - Total</u>	<u>30930287</u>	<u>538030</u>	2	-	29	4	3
Under 1.0 Acre	63609	651	1	-	6	7	1
1.0 to Under 2.5 Acres	427996	3829	1	-	18	4	2
2.5 to Under 5.0 Acres	1346355	10754	1	-	11	6	-
5.0 to Under 7.5 Acres	2508945	26961	1	-	18	6	3
7.5 to Under 12.5 Acres	6118163	68048	1	-	18	6	1
12.5 to Under 25.0 Acres	9268958	105617	1	-	18	3	1
25.0 to Under 50.0 Acres	6225083	103213	2	-	24	3	1
50.0 to Under 150.0 Acres	3852600	130429	3	1	41	5	21
150.0 Acres & Above	1118578	88528	8	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 No.23.

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

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Table 22 :- Procurement of Pesticides: 1970-71 to 1976-77

(Thousand Technical Lbs.)							
Type of Pesticides	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77
<u>Total</u>	<u>1202</u>	<u>967</u>	<u>4558</u>	<u>4722</u>	<u>772</u>	<u>3103(r)</u>	<u>3030</u>
1. Granules	182	262	2555	433	-	622	857
2. Cholorinated	162	358	657	912	132	692	675
3. Phosphatics	466	134	912	2023	437	1168	1025
4. Carbonates	151	159	164	694	-	281	112
5. Fumigants	200	1	61	365	203	-	4
6. Rodenticides	-	-	45	54	-	-	-
7. Fugicides	-	49	127	103	-	323	282
8. Misc.	41	4	37	138	-	17	75

Note:- Government allocated large amounts for the Procurement of pesticides both in the public and private Sectors during 1972-73 & 1973-74 as compared with other years.

Source:- Director General, Agriculture (Field), Government of the Punjab, Lahore.

AGRICULTURETable 23:- Area Treated With Pesticides by Crops
1967-68 to 1976-77

Year/Crops	(Thousand Spray Acres)							
	Total	Rice Nur- sary	Rice	Cotton	Maize	Sugar- Cane	Vegetable/ Orchards	Other Crops
1967-68	488	34	28	86	57	117	112	54
1968-69	1038	87	273	232	33	178	136	98
1969-70	808	7	190	115	27	182	167	120
1970-71	859	14	194	239	20	101	165	126
1971-72	1207	45	102	739	15	102	143	61
1972-73	1236	105	113	745	16	110	83	64
1973-74	2750	90	360	1350	120	200	450	180
1974-75	2995	100	211	1520	106	351	503	204
1975-76	4199	100	328	1825	296	508	787	355
1976-77	4813	100	352	2451	255	445	675	535

Source:- Director General
Agriculture (Field),
Government of the Punjab,
Lahore.

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Table 24:- Area under Water Logging and Salinity and Area
Reclaimed, The Punjab: 1969-70 to 1975-76

Year	(Thousand Acres)			
	Water Logged	Saline	Total	Reclaimed
1969-70	54	3043	3097	38
1970-71	51	3024	3075	40
1971-72	46	2993	3039	18
1972-73	35	2973	3008	30
1973-74	43	2950	2993	33
1974-75	37	2967	3004	20
1975-76	34	2902	2936	38

Source:- Director, Land Reclamation,
Punjab, Lahore.

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Table 25:- Area Under Water Logging and Salinity and Area Reclaimed by Districts, The Punjab: 1975-76

Division/ District	Water Logged	Saline	Total	Reclaimed
<u>The Punjab</u>	<u>34128</u>	<u>2902403</u>	<u>2936531</u>	<u>38132</u>
<u>Rawalpindi Divn.</u>	<u>923</u>	<u>35973</u>	<u>36896</u>	<u>-</u>
Campbellpur	-	-	-	-
Rawalpindi	-	-	-	-
Jhelum	-	625	625	(a)
Gujrat	923	35348	36271	(a)
<u>Sargodha Divn.</u>	<u>14490</u>	<u>727272</u>	<u>741762</u>	<u>7132</u>
Sargodha	7762	179619	187381	552
Faisalabad	6139	310725	316864	5265
Jhang	589	234897	235486	1315
Mianwali	-	2031	2031	(a)
<u>Lahore Divn.</u>	<u>1129</u>	<u>604783</u>	<u>605912</u>	<u>11780</u>
Sialkot	-	731	731	-
Gujranwala	89	187969	188058	6122
Sheikhupura	364	281355	281719	5399
Lahore	676	134728	135404	259
<u>Multan Divn.</u>	<u>7409</u>	<u>1074828</u>	<u>1082237</u>	<u>14431</u>
Sahiwal	6803	257822	264625	7839
Multan	-	436522	436522	6592
Muzaffargarh	339	275352	275691	-
D.G. Khan	267	105132	105399	(a)
<u>Bahawalpur Divn.</u>	<u>10177</u>	<u>459547</u>	<u>469724</u>	<u>4789</u>
Bahawalpur	4916	62478	67394	792
Bahawalnagar	1048	113053	114101	1310
Rahim Yar Khan	4213	284016	288229	2687

(a) The reclamation operation is not carried out by the Irrigation Department.

Source:- Director, Land Reclamation, Punjab, Lahore.

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Table 26 :- Land Utilization: 1965-66 to 1974-75

Year	(Thousand Acres)								
	Total Area		Cultivated Area			Un-cultivated Area			
	Geogra- phical	Repor- ted	Total	Net Sown	Current Fallow	Total	Cultu- rable Waste	Forest	Area not available for culti- vation
1	2	3 (4+7)	4 (5+6)	5	6	7 (8+9+ 10)	8	9	10
1965-66	50996	41846	26419	22447	3972	15427	6935	1030	7462
1966-67	50996	41851	26387	22872	3515	15464	7020	1031	7413
1967-68	50996	41494	26312	23910	2402	15182	6940	1032	7210
1968-69	50996	42334	27253	23984	3269	15081	6616	1037	7428
1969-70	51000	41853	27100	24363	2737	14753	6331	1038	7384
1970-71	51000	41914	27158	24171	2987	14756	6381	1045	7330
1971-72	51000	41934	27253	24612	2641	14681	6473	1034	7174
1972-73	51000	41936	27454	24069	3385	14482	6253	1035	7194
1973-74	51000	41936	27597	24961	2636	14339	6155	1033	7151
1974-75	51000	41951	27658	24843	2815	14293	6206	1051	7036

Source:- Statistical Wing,
Agriculture Department,
Lahore.

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Table 27 :- Area and Land

Division/District	(Thousand Acres)				
	Total Acreage		Cultivated Acreage		
	Geographical Area	Reported Area	Total	Net Sown	Current Fallow
1	2	3=4+10	4=5+6	5	6
<u>The Punjab</u>	<u>51000</u>	<u>41951</u>	<u>27658</u>	<u>24843</u>	<u>2815</u>
<u>Rawalpindi Divn.</u>	<u>7239</u>	<u>7220</u>	<u>3648</u>	<u>3412</u>	<u>236</u>
Campbellpur	2459	2455	1086	960	126
Rawalpindi	1536	1536	737	678	59
Jhelum	1786	1771	715	674	41
Gujrat	1458	1458	1110	1100	10
<u>Sargodha Divn.</u>	<u>10956</u>	<u>10932</u>	<u>7864</u>	<u>7098</u>	<u>766</u>
Sargodha	3074	3074	2434	2109	325
Faisalabad	2224	2224	1814	1731	83
Jhang	2202	2199	1624	1447	179
Mianwali	3458	3435	1990	1811	179
<u>Lahore Divn.</u>	<u>5701</u>	<u>5681</u>	<u>4347</u>	<u>4112</u>	<u>235</u>
Sialkot	1323	1317	1093	1018	75
Gujranwala	1480	1474	1180	1147	33
Sheikhupura	1480	1473	1097	1015	82
Lahore	1418	1417	977	932	45
<u>Multan Divn.</u>	<u>15898</u>	<u>13353</u>	<u>8229</u>	<u>7097</u>	<u>1132</u>
Sahiwal	2711	2711	2288	2086	202
Multan	3605	3605	2941	2632	309
Muzaffargarh	3592	3561	1651	1544	107
D. G. Khan	5990	3476	1349	835	514
<u>Bahawalpur Divn.</u>	<u>11206</u>	<u>4765</u>	<u>3570</u>	<u>3124</u>	<u>446</u>
Bahawalpur	6136	1254	878	791	87
Bahawalnagar	2194	1744	1285	1117	168
Rahim Yar Khan	2876	1767	1407	1216	191

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Utilization by Districts: 1974-75

Division/ District	(Thousand Acres)					
	Cropped Acreage		Un-cultivated Acreage			
	Total	Area Sown more than once	Total	Culturable Waste	Forest	Not Avail- able for Cultivation
7	8	9=8-5	10=11+ 12+13	11	12	13
<u>The Punjab</u>	<u>29129</u>	<u>4286</u>	<u>14293</u>	<u>6206</u>	<u>1051</u>	<u>7036</u>
<u>Rawalpindi Divn.</u>	<u>3712</u>	<u>300</u>	<u>3572</u>	<u>456</u>	<u>723</u>	<u>2393</u>
Campbellpur	983	23	1369	148	225	996
Rawalpindi	743	65	799	123	217	459
Jhelum	720	46	1056	132	226	698
Gujrat	1266	166	348	53	55	240
<u>Sargodha Divn.</u>	<u>7926</u>	<u>828</u>	<u>3068</u>	<u>1488</u>	<u>176</u>	<u>1404</u>
Sargodha	2426	317	640	236	90	314
Faisalabad	2196	463	410	211	11	188
Jhang	1460	13	573	388	16	169
Mianwali	1844	33	1445	653	59	733
<u>Lahore Divn.</u>	<u>5627</u>	<u>1515</u>	<u>1334</u>	<u>562</u>	<u>54</u>	<u>718</u>
Sialkot	1395	377	224	31	23	170
Gujranwala	1547	400	294	154	3	137
Sheikhupura	1303	288	376	226	8	142
Lahore	1382	450	440	151	20	269
<u>Multan Divn.</u>	<u>8359</u>	<u>1262</u>	<u>5124</u>	<u>3240</u>	<u>85</u>	<u>1799</u>
Sahiwal	2648	562	423	149	18	256
Multan	3299	667	664	315	18	331
Muzaffargarh	1572	28	1910	1324	38	548
D.G. Khan	840	5	2127	1452	11	664
<u>Bahawalpur Divn.</u>	<u>3505</u>	<u>381</u>	<u>1195</u>	<u>460</u>	<u>13</u>	<u>722</u>
Bahawalpur	968	177	376	98	3	275
Bahawalnagar	1215	98	459	195	1	263
Rahim Yar Khan	1322	106	360	167	9	184

Source:- Statistical Wing,
Agriculture Department,
Lahore.

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Table 28 :- Area Irrigated by Different Sources: 1967-68 to 1976-77

(Thousand Acres)							
Year	Total	Canals	Wells	Tube-wells	Canal wells	Canal Tube-wells	Others
1967-68	20850	13818	1310	1936	1125	2379	287
1968-69	21845	13432	1342	2512	1338	2988	234
1969-70	21826	12970	1036	2835	1187	3566	234
1970-71	21885	12261	944	3175	975	4340	190
1971-72	22144	11842	818	3380	853	5054	199
1972-73	22664	11794	685	3423	734	5844	184
1973-74	23568	11761	633	3860	606	6421	288
1974-75	22851	10700	541	3806	512	7104	188
1975-76	23769	11215	481	3658	472	7764	179
1976-77	23875	11526	444	3570	393	7764	179

Note:- Total Irrigated Area of this Table is not comparable with Table 31 as it does not include the following irrigated area of Tobacco sown under 'Zaid Rabi Crop'.

Year	Area in Thousand Acres	Year	Area in Thousand Acres
1967-68	82	1972-73	51
1968-69	82	1973-74	44
1969-70	79	1974-75	51
1970-71	57	1975-76	41
1971-72	50	1976-77	...

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Table 29:- Area Irrigated by Different Sources by Tehsils
The Punjab: 1976-77

Division/ District/ Tehsil	(Thousand Acres)						
	Total	Canals	Wells	Tube- wells	Canal- wells	Canal Tube- wells	Others
<u>The Punjab</u>	<u>23875</u>	<u>11526</u>	<u>444</u>	<u>3570</u>	<u>393</u>	<u>7764</u>	<u>179</u>
<u>Rawalpindi Divn.</u>	<u>957</u>	<u>328</u>	<u>123</u>	<u>162</u>	<u>6</u>	<u>312</u>	<u>26</u>
<u>Campbellpur Distt.</u>	<u>67</u>	<u>5</u>	<u>47</u>	<u>2</u>	<u>-</u>	<u>-</u>	<u>13</u>
Campbellpur	39	4	31	2	-	-	2
Fateh Jhang	6	-	3	-	-	-	3
Pindi Gheb	9	1	7	-	-	-	1
Tala Gang	13	-	6	-	-	-	7
<u>Rawalpindi Distt.</u>	<u>30</u>	<u>6</u>	<u>16</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>8</u>
Rawalpindi	26	6	15	-	-	-	5
Gujar Khan	2	-	1	-	-	-	1
Kahuta	-	-	-	-	-	-	-
Murree	2	-	-	-	-	-	2
<u>Jhelum Distt.</u>	<u>58</u>	<u>-</u>	<u>22</u>	<u>24</u>	<u>2</u>	<u>6</u>	<u>4</u>
Jhelum	8	-	5	2	-	-	1
Chakwal	16	-	6	1	2	6	1
Pind Dadan Khan	34	-	11	21	-	-	2
<u>Gujrat Distt.</u>	<u>802</u>	<u>315</u>	<u>37</u>	<u>137</u>	<u>5</u>	<u>305</u>	<u>2</u>
Gujrat	142	8	18	83	-	32	-
Kharian	69	45	13	7	2	-	-
Phalia	591	262	6	47	3	273	-
<u>Sargodha Divn.</u>	<u>5854</u>	<u>3763</u>	<u>87</u>	<u>676</u>	<u>63</u>	<u>1205</u>	<u>59</u>
<u>Sargodha Distt.</u>	<u>1678</u>	<u>1098</u>	<u>31</u>	<u>94</u>	<u>24</u>	<u>385</u>	<u>44</u>
Sargodha	546	533	2	2	-	8	-
Bhalwal	516	189	9	49	11	257	1
Khushab	270	197	13	18	1	2	38
Shahpur	346	179	7	25	12	118	5
<u>Faisalabad Distt.</u>	<u>2205</u>	<u>1726</u>	<u>8</u>	<u>128</u>	<u>30</u>	<u>311</u>	<u>2</u>
Faisalabad	476	469	1	3	-	2	-
Jaranwala	463	235	1	13	20	194	-
Summandri	529	378	1	53	10	85	2
Toba Tek Singh	737	644	5	59	-	30	-

Contd.

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Table 29 :- Area Irrigated by Different Sources by Tehsils
The Punjab: 1976-77

Division/District/ Tehsil	(Thousand Acres)						
	Total	Canals	Wells	Tube- wells	Canal- wells	Canal Tube- wells	Others
<u>Jhang Distt.</u>	<u>1311</u>	<u>488</u>	<u>26</u>	<u>299</u>	<u>7</u>	<u>485</u>	<u>6</u>
Jhang	457	127	16	148	6	158	2
Chiniot	488	193	6	120	1	166	2
Shorkot	366	168	4	31	-	161	2
<u>Mianwali Distt.</u>	<u>660</u>	<u>452</u>	<u>23</u>	<u>154</u>	<u>-</u>	<u>23</u>	<u>8</u>
Mianwali	223	163	2	42	-	8	7
Bhakkar	403	279	21	89	-	14	-
Isa Khel	34	10	-	23	-	1	1
<u>Lahore Divn.</u>	<u>4964</u>	<u>1206</u>	<u>135</u>	<u>1951</u>	<u>84</u>	<u>1571</u>	<u>17</u>
<u>Sialkot Distt.</u>	<u>848</u>	<u>31</u>	<u>84</u>	<u>704</u>	<u>4</u>	<u>20</u>	<u>5</u>
Sialkot	170	1	7	159	-	2	1
Deska	352	5	15	324	1	8	1
Narowal	158	17	22	108	2	7	2
Pasrur	139	8	26	98	1	3	1
Shakargarh	29	-	14	15	-	-	-
<u>Gujranwala Distt.</u>	<u>1444</u>	<u>318</u>	<u>15</u>	<u>787</u>	<u>20</u>	<u>303</u>	<u>2</u>
Gujranwala	715	250	3	446	1	15	1
Hafizabad	443	31	5	112	18	277	1
Wazirabad	286	37	7	229	1	11	-
<u>Sheikhupura Distt.</u>	<u>1332</u>	<u>185</u>	<u>9</u>	<u>142</u>	<u>22</u>	<u>970</u>	<u>4</u>
Sheikhupura	615	117	-	9	15	473	1
Nankana Sahib	385	29	1	17	4	333	1
Ferozwala	332	39	8	116	3	164	2
<u>Lahore Distt.</u>	<u>369</u>	<u>201</u>	<u>2</u>	<u>77</u>	<u>3</u>	<u>82</u>	<u>4</u>
Lahore	369	201	2	77	3	82	4
<u>Kasur Distt.</u>	<u>971</u>	<u>473</u>	<u>25</u>	<u>239</u>	<u>36</u>	<u>197</u>	<u>2</u>
Kasur	425	227	10	139	18	30	1
Chunian	546	246	15	100	18	167	1

Contd.

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Table 29:- Area Irrigated by Different Sources by Tehsils
The Punjab: 1976-77

Division/ District/ Tehsil	(Thousand Acres)						
	Total	Canals	Wells	Tube- wells	Canal wells	Canal Tube- wells	Others
<u>Multan Divn.</u>	<u>8413</u>	<u>3234</u>	<u>84</u>	<u>608</u>	<u>141</u>	<u>4273</u>	<u>73</u>
<u>Sahiwal Distt.</u>	<u>2627</u>	<u>1185</u>	<u>8</u>	<u>202</u>	<u>32</u>	<u>1193</u>	<u>6</u>
Sahiwal	867	518	1	28	1	314	4
Depalpur	592	163	6	115	23	282	2
Okara	480	367	1	10	2	101	-
Pakpattan	686	137	-	49	6	496	-
<u>Multan Distt.</u>	<u>2520</u>	<u>682</u>	<u>9</u>	<u>156</u>	<u>38</u>	<u>1623</u>	<u>14</u>
Multan	512	35	4	19	2	451	2
Kabirwala	433	119	-	17	-	292	5
Khanewal	573	111	1	38	2	421	1
Lodhran	663	313	2	36	5	306	1
Shujabad	339	104	2	46	29	153	5
<u>Muzaffargarh Distt.</u>	<u>1404</u>	<u>603</u>	<u>53</u>	<u>108</u>	<u>8</u>	<u>651</u>	<u>15</u>
Muzaffargarh	264	9	1	14	4	233	1
Alipur	250	13	1	33	1	201	-
Kot Adu	315	155	7	8	3	142	-
Leiah	575	425	44	53	-	39	14
<u>D.G. Khan Distt.</u>	<u>784</u>	<u>530</u>	<u>13</u>	<u>96</u>	<u>56</u>	<u>54</u>	<u>37</u>
D.G. Khan	361	249	1	24	47	24	17
Jampur	179	127	4	14	7	19	9
Rajan Pur	200	149	2	38	-	10	1
Taunsa	44	5	6	20	2	1	10
<u>Vehari Distt.</u>	<u>1077</u>	<u>234</u>	<u>1</u>	<u>47</u>	<u>7</u>	<u>787</u>	<u>2</u>
Vehari	338	61	-	9	2	266	-
Mailsi	405	81	-	22	1	301	1
Burewala	334	92	1	16	4	220	1

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Table 29 (Concl'd.):- Area Irrigated by Different Sources by Tehsils
The Punjab: 1976-77

Division/District/ Tehsil	(Thousand Acres)							Others
	Total	Canals	Wells	Tube- wells	Canal- wells	Canal Tube- wells		
<u>Bahawalpur Divn.</u>	<u>3688</u>	<u>2995</u>	<u>14</u>	<u>173</u>	<u>98</u>	<u>403</u>		<u>4</u>
<u>Bahawalpur Divn..</u>	<u>1019</u>	<u>730</u>	<u>4</u>	<u>82</u>	<u>65</u>	<u>137</u>		<u>-</u>
Bahawalpur	434	350	1	33	1	48		-
Ahmedpur East	302	179	2	19	62	40		-
Hasilpur	283	201	1	30	2	49		-
<u>Bahawalnagar Distt.</u>	<u>1287</u>	<u>1184</u>	<u>8</u>	<u>42</u>	<u>18</u>	<u>32</u>		<u>4</u>
Bahawalnagar	332	309	2	16	2	3		1
Chistian	278	245	1	12	1	18		2
Fortabbas	192	191	1	-	-	-		-
Minchinabad	246	200	4	14	15	11		1
Haroonaad	239	239	-	-	-	-		-
<u>Rahim Yar Khan Distt.</u>	<u>1381</u>	<u>1081</u>	<u>2</u>	<u>51</u>	<u>15</u>	<u>232</u>		<u>-</u>
R. Y. Khan	426	348	1	12	2	63		-
Khanpur	286	231	-	12	1	41		-
Liaqat pur	281	207	1	18	8	48		-
Sadiqabad	388	295	-	9	4	80		-

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Table 30 :- Area Sown under Wheat, Rice, Sugarcane and Cotton
by Sources of Irrigation: 1967-68 to 1976-77

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

Wheat

1967-68	<u>10598</u>	<u>3074</u>	<u>7524</u>	4284	597	809	778	888	169
1968-69	<u>11237</u>	<u>2858</u>	<u>8379</u>	4229	601	1209	913	1302	126
1969-70	<u>11063</u>	<u>2809</u>	<u>8255</u>	3943	532	1318	827	1508	126
1970-71	<u>10847</u>	<u>2494</u>	<u>8353</u>	3762	507	1546	670	1765	103
1971-72	<u>10451</u>	<u>2228</u>	<u>8222</u>	3469	415	1642	577	2026	93
1972-73	<u>10790</u>	<u>2252</u>	<u>8538</u>	3521	367	1677	493	2393	87
1973-74	<u>10904</u>	<u>2368</u>	<u>8536</u>	3415	312	1760	382	2537	130
1974-75	<u>10419</u>	<u>2125</u>	<u>8294</u>	3135	269	1838	318	2658	76
1975-76	<u>11050</u>	<u>2259</u>	<u>8791</u>	3355	244	1734	295	3086	77
1976-77	<u>11362</u>	<u>2264</u>	<u>9098</u>	3695	219	1764	220	3119	81

Rice

1967-68	<u>1650</u>	<u>72</u>	<u>1578</u>	903	113	361	14	173	14
1968-69	<u>2047</u>	<u>75</u>	<u>1971</u>	1112	106	503	18	218	13
1969-70	<u>2025</u>	<u>57</u>	<u>1968</u>	1062	73	562	18	242	11

Contd.

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Table 30 (Concl'd.) :- Area Sown under Wheat, Rice, Sugarcane and Cotton by Sources of Irrigation: 1967-68 to 1976-77

(Thousand Acres)									
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=5+6 to 10	5	6	7	8	9	10
1970-71	1824	49	1775	811	44	537	16	356	11
1971-72	1700	54	1646	712	50	499	16	360	9
1972-73	1683	18	1665	715	27	488	15	412	8
1973-74	1901	50	1851	719	32	574	22	494	10
1974-75	2028	40	1988	697	32	631	22	600	6
1975-76	2168	53	2115	721	29	647	25	687	6
1976-77	2272	59	2213	772	37	658	26	713	7
<u>Sugarcane</u>									
1967-68	938	23	915	664	57	63	32	96	3
1968-69	975	19	957	728	48	46	29	101	3
1969-70	1127	19	1109	835	38	64	28	142	3
1970-71	1176	19	1157	820	43	86	28	179	1
1971-72	966	18	948	667	28	72	18	162	1
1972-73	908	9	899	632	19	63	14	170	1
1973-74	1122	11	1111	750	22	91	14	230	4
1974-75	1172	12	1160	729	24	113	12	279	3
1975-76	1235	19	1216	762	22	115	11	302	4
1976-77	1420	21	1399	880	26	128	14	347	4
<u>Cotton</u>									
1967-68	3287	42	3245	2442	61	235	25	471	11
1968-69	3232	36	3197	2394	49	227	20	500	7
1969-70	3322	33	3289	2314	37	265	23	642	9
1970-71	3233	21	3212	2088	38	291	23	765	7
1971-72	3697	22	3675	2271	37	358	23	976	10
1972-73	3901	18	3883	2325	28	372	21	1127	10
1973-74	4255	29	4226	2381	38	525	22	1251	9
1974-75	3861	17	3844	2048	20	319	21	1428	8
1975-76	3654	21	3633	1986	17	291	20	1313	6
1976-77	3513	16	3497	1939	16	238	22	1277	5

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Table 31:- Kharif and Rabi Acreage by Crops -Total and Irrigated
1967-68 to 1976-77

Crop	(Thousand Acres)							
	1967-68		1968-69		1969-70		1970-71	
	Total	Irrigated	Total	Irrigated	Total	Irrigated	Total	Irrigated
<u>Kharif Crops</u>								
<u>Total</u>	11587	9544	11307	9722	11748	10035	11618	9937
Rice	1650	1578	2047	1971	2025	1968	1824	1775
Jowar	618	317	520	284	550	306	622	317
Bajra	1303	616	1119	529	1092	515	1102	506
Maize	736	587	735	587	742	599	725	587
Moong	123	40	113	35	97	28	107	34
Mash	93	37	66	27	67	26	78	37
Til	28	9	23	10	30	10	29	8
Gowara.. Seed	124	83	71	64	106	82	160	141
Fodder	1924	1643	1845	1650	1942	1710	1993	1795
Vegetables	48	45	46	43	52	49	43	41
Cotton (American)	2937	2924	2911	2899	3023	3014	3017	3011
Cotton (Desi)	350	321	321	298	299	275	216	201
Sugarcane	938	915	975	957	1127	1109	1176	1157
Orchards	183	183	181	180	178	177	179	178
Other Kharif Crops	535	248	332	187	417	168	347	149
<u>Rabi Crops</u>								
<u>Total</u>	16553	11387	16386	12205	16299	11869	16027	12006
Wheat	10598	7524	11237	8379	11063	8255	10847	8353
Gram	1920	564	1552	694	1566	462	1570	499
Barley	247	123	217	117	193	103	177	101
Masoor	182	50	151	44	134	40	125	37
Peas	121	28	113	27	132	24	109	22
Rape & Mustard	783	519	479	399	558	427	636	510
Fodder	2272	2171	2252	2173	2274	2195	2209	2145
Vegetables	110	105	89	86	93	91	83	82
Tobacco	82	82	83	82	80	79	63	57
Orchard	194	193	176	175	171	171	170	170
Other Rabi Crops	44	29	39	29	35	23	38	30

Contd.

AGRICULTURETable 31:- Kharif and Rabi Acreage by Crops - Total and Irrigated
1967-68 to 1976-77

Crop	(Thousand Acres)					
	1971-72		1972-73		1973-74	
	Total	Irrigated	Total	Irrigated	Total	Irrigated
<u>Kharif Crops</u>						
<u>Total</u>	<u>11960</u>	<u>10211</u>	<u>11999</u>	<u>10411</u>	<u>13086</u>	<u>11156</u>
Rice	1700	1646	1683	1665	1901	1851
Jowar	579	306	559	292	628	298
Bajra	1133	517	1086	531	1166	506
Maize	711	574	689	577	684	556
Moong	114	35	95	27	102	33
Mash	88	38	69	32	89	39
Til	36	8	36	7	27	9
Gowara Seed	234	207	212	176	345	205
Fodder	2089	1881	2155	1924	2166	1928
Vegetables	48	46	46	45	54	53
Cotton (American)	3426	3415	3609	3599	3967	3949
Cotton (Desi)	271	260	290	283	288	277
Sugarcane	966	948	908	899	1122	1111
Orchards	181	180	185	184	194	192
Other Kharif Crops	388	150	377	170	353	149
<u>Rabi Crops</u>						
<u>Total</u>	<u>15993</u>	<u>11983</u>	<u>16528</u>	<u>12305</u>	<u>16958</u>	<u>12456</u>
Wheat	10451	8222	10790	8537	10904	8536
Gram	1714	454	1807	432	1974	508
Barley	194	111	245	130	281	149
Masoor	132	40	162	42	202	50
Peas	120	26	86	22	118	25
Rape & Mustard	787	622	737	507	750	544
Fodder	2222	2152	2321	2274	2354	2283
Vegetables	95	93	93	92	90	88
Tobacco	55	50	51	51	44	44
Orchards	185	184	188	187	193	193
Other Rabi Crops	38	29	48	35	48	36

Contd.

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Table 31 (Concl'd.): - Kharif and Rabi Acreage by Crops - Total and Irrigated: 1967-68 to 1976-77

Crop	(Thousand Acres)					
	1974-75		1975-76		1976-77	
	Total	Irrigated	Total	Irrigated	Total	Irrigated
Kharif Crops-						
Total	12642	10921	13087	11170	12945	11102
Rice	2028	1988	2168	2115	2272	2214
Jowar	522	296	580	280	540	267
Bajara	1009	462	1050	459	947	418
Maize	652	526	712	590	694	577
Moong	109	32	113	34	100	24
Mash	114	57	122	60	100	45
Til	28	11	26	12	17	11
Gowara Seed	412	249	585	323	444	222
Fodder	2131	1906	2216	2007	2313	2010
Vegetables	58	57	61	59	54	52
Cotton (American)	3618	3609	3400	3391	3260	3255
Cotton (Desi)	244	234	254	242	253	242
Sugarcane	1172	1160	1235	1216	1420	1399
Orchards	197	195	209	207	222	221
Other Kharif Crops	346	137	355	172	311	147
Rabi Crops -Total	16004	11983	16866	12599	17158	12774
Wheat	10419	8294	11050	8791	11362	9098
Gram	1746	353	1877	392	1942	354
Barley	259	148	245	135	222	124
Masoor	154	45	138	43	154	43
Peas	75	25	96	26	118	32
Rape & Mustard	647	457	743	564	727	559
Fodder	2324	2291	2379	2319	2281	2222
Vegetables	92	91	96	95	90	90
Tobacco	51	51	41	40	...	...
Orchards	196	196	205	205	222	221
Other Rabi Crops	41	32	37	29	39	30

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

ii) For Tobacco, Statistical Wing,
Agriculture Department, Govt.
of the Punjab, Lahore.

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Table 32 :- Kharif & Rabi Acreage Failed by Crops - Total and Irrigated : 1969-70 to 1976-77

Crop	(Thousand Acres)					
	1969-70		1970-71		1971-72	
	Total	Irrigated	Total	Irrigated	Total	Irrigated
I. <u>Kharif Crops - Total</u>	<u>364</u>	<u>192</u>	<u>174</u>	<u>92</u>	<u>172</u>	<u>93</u>
1. Rice	40	36	47	44	16	13
2. Cotton	34	31	25	23	52	50
3. Jowar	58	10	25	7	19	5
4. Bajra	104	35	38	10	42	12
5. Maize	48	27	8	1	10	1
6. Sugarcane	7	6	5	4	5	4
7. Other Kharif Crops	73	47	26	3	28	8
II. <u>Rabi Crops - Total</u>	<u>362</u>	<u>95</u>	<u>662</u>	<u>110</u>	<u>416</u>	<u>99</u>
1. Wheat	272	83	402	85	246	80
2. Gram	42	4	211	13	120	6
3. Barley	15	2	9	2	8	3
4. Rape & Mustard	15	5	21	9	22	8
5. Other Rabi Crops	18	1	19	1	20	3

Contd.

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Table 32(Concl'd.):- Kharif & Rabi Acreage Failed by Crops-Total and Irrigated:1969-70 to 1976-77

(Thousand Acres)

Crop	1972-73		1973-74		1974-75		1975-76		1976-77	
	Total	Irrigated	Total	Irrigated	Total	Irrigated	Total	Irrigated	Total	Irrigated
I. <u>Kharif Crops-</u>										
<u>Total</u>	<u>249</u>	<u>46</u>	<u>1073</u>	<u>929</u>	<u>240</u>	<u>95</u>	<u>268</u>	<u>176</u>	<u>652</u>	<u>514</u>
1. Rice	10	8	138	130	24	18	35	32	150	146
2. Cotton	17	16	566	552	39	38	92	89	226	223
3. Jowar	57	6	50	25	33	7	31	11	33	10
4. Bajra	103	10	78	34	82	6	35	7	58	15
5. Maize	13	1	45	26	15	4	17	6	44	22
6. Sugarcane	3	2	31	29	7	6	8	7	18	17
7. Other Kharif Crops	46	3	170	132	46	6	50	24	124	81
II. <u>Rabi Crops-</u>										
<u>Total</u>	<u>279</u>	<u>71</u>	<u>419</u>	<u>87</u>	<u>287</u>	<u>72</u>	<u>219</u>	<u>76</u>	<u>272</u>	<u>75</u>
1. Wheat	189	60	189	71	203	62	148	62	186	65
2. Gram	46	5	169	4	47	3	41	5	56	2
3. Barley	10	2	10	3	9	3	7	2	6	2
4. Rape & Mustard	17	3	20	6	13	2	9	4	12	4
5. Other Rabi Crops	17	1	31	3	15	2	14	3	12	2

AGRICULTURETable 33 :- Area Sown-Total and Irrigated-under Major Crops
1967-68 to 1976-77

(Thousand Acres)

Year	Wheat		Gram		Barley		Rape & Mustard	
	Total	Irrigated	Total	Irrigated	Total	Irrigated	Total	Irrigated
1967-68	10598	7524	1920	564	247	123	783	519
1968-69	11237	8379	1552	694	217	117	479	399
1969-70	11063	8255	1566	462	193	103	558	427
1970-71	10847	8353	1570	499	177	101	636	510
1971-72	10451	8222	1714	454	194	111	787	622
1972-73	10790	8538	1807	432	245	130	737	503
1973-74	10904	8536	1974	508	281	149	750	544
1974-75	10419	8294	1746	353	259	148	647	457
1975-76	11050	8791	1877	392	245	135	743	564
1976-77	11362	9098	1942	354	222	124	727	559
	<u>Rice</u>		<u>Cotton</u>		<u>Sugarcane</u>		<u>Bajra</u>	
1967-68	1650	1578	3287	3245	938	915	1303	616
1968-69	2047	1971	3232	3197	975	957	1119	529
1969-70	2025	1968	3322	3289	1127	1109	1092	515
1970-71	1824	1775	3233	3212	1176	1157	1102	506
1971-72	1700	1646	3697	3675	966	948	1133	517
1972-73	1683	1665	3901	3883	908	899	1086	531
1973-74	1903	1853	4255	4226	1122	1111	1166	506
1974-75	2028	1988	3861	3844	1172	1160	1009	462
1975-76	2168	2115	3654	3633	1235	1216	1050	459
1976-77	2272	2213	3513	3497	1420	1399	947	418

Contd.

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Table 33 (Concl'd.) :- Area Sown-Total and Irrigated-under
Major Crops:1967-68 to 1976-77

Year	(Thousand Acres)					
	Jowar		Maize		Tobacco	
	Total	Irrigated	Total	Irrigated	Total	Irrigated
1967-68	618	317	736	587	83	82
1968-69	520	284	735	587	83	82
1969-70	550	306	742	599	80	79
1970-71	622	317	725	587	63	57
1971-72	579	306	711	574	55	50
1972-73	559	292	689	577	52	52
1973-74	630	299	684	556	44	44
1974-75	522	296	652	526	51	51
1975-76	580	280	712	590	41	40
1976-77	540	267	694	577

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Table 34 : Production-Total & Irrigated-of Major Crops
1967-68 to 1976-77

(Thousand Tons/Bales
of 392 Lbs each)

Year	Wheat		Gram		Barley		Rape & Mustard	
	Total	Irrigated	Total	Irrigated	Total	Irrigated	Total	Irrigated
1967-68	4979	4224	344	132	66	43	156	120
1968-69	5165	4679	351	199	56	39	107	96
1969-70	5552	5052	345	135	53	36	125	104
1970-71	4870	4514	338	140	46	33	141	123
1971-72	5207	4813	358	125	51	37	174	150
1972-73	5603	4175	390	122	64	44	158	122
1973-74	5575	5115	431	147	75	51	166	138
1974-75	5694	5213	383	102	73	50	145	115
1975-76	6468	5906	421	122	68	48	171	142
1976-77	6610	6088	458	115	64	45	173	144
	Rice (Cleaned)		Cotton (Lint)		Sugarcane		Bajra	
	-----		----- (Bales)		-----		-----	
1967-68	771	754	2169	2158	13609	13430	274	163
1968-69	1078	1061	2174	2164	15900	15755	210	125
1969-70	1175	1163	2244	2236	19422	19274	212	127
1970-71	967	956	2229	2224	16568	16428	218	127
1971-72	976	965	2976	2971	13557	13433	230	134
1972-73	985	981	2826	2821	13510	13444	224	137
1973-74	1097	1086	2525	2522	16355	16257	234	131
1974-75	1134	1125	2476	2473	14576	14496	207	116
1975-76	1188	1176	1937	...	17979	17817	217	120
1976-77	1311	1296	1557	...	21304	21114	195	110

Contd.

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Table 34 (Concl'd.) :- Production - Total and Irrigated - of
Major Crops: 1967-68 to 1976-77

(Thousand Tons/Bales of
392 Lbs each)

Year	Jowar		Maize		Tobacco	
	Total	Irrigated	Total	Irrigated	Total	Irrigated
1967-68	136	80	392	347	41	41
1968-69	107	70	305	269	42	42
1969-70	117	77	319	288	42	42
1970-71	139	89	338	301	31	29
1971-72	128	81	335	299	27	26
1972-73	124	78	324	296	26	26
1973-74	138	80	339	296	23	23
1974-75	115	77	321	286	26	26
1975-76	124	75	380	344	21	21
1976-77	116	71	356	325

Source:- Statistical Wing,
Agriculture Department,
Lahore.

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Table 35 :- Per Acre Yield-Total and Irrigated-of Major Crops
1967-68 to 1976-77

Year	(Maunds)							
	Wheat		Gram		Barley		Rape & Mustard	
	Total	Irrigated	Total	Irrigated	Total	Irrigated	Total	Irrigated
1967-68	12.8	15.3	4.9	6.4	7.3	9.5	5.4	6.3
1968-69	12.5	15.2	6.2	7.8	7.0	9.1	6.1	6.5
1969-70	13.7	16.7	6.0	8.0	7.5	9.5	6.1	6.6
1970-71	12.2	14.7	5.9	7.6	7.1	8.9	6.0	6.6
1971-72	13.6	15.9	5.7	7.5	7.2	9.1	6.0	6.6
1972-73	14.1	16.5	5.9	7.7	7.1	9.2	5.8	6.6
1973-74	13.9	16.3	5.9	7.9	7.3	9.3	6.0	6.9
1974-75	14.9	17.1	6.0	7.9	7.7	9.2	6.1	6.8
1975-76	15.9	18.3	6.1	8.5	7.6	9.7	6.3	6.8
1976-77	15.8	18.2	6.4	8.8	7.9	9.9	6.5	7.0
	<u>Rice (Cleaned)</u>		<u>Cotton (Lint)</u>		<u>Sugarcane</u>		<u>Bajra</u>	
1967-68	12.7	13.0	9.4	9.5	394	400	5.7	7.2
1968-69	14.3	14.6	9.6	9.7	444	448	5.1	6.4
1969-70	15.8	16.1	9.7	9.7	469	473	5.3	6.7
1970-71	14.4	14.7	9.9	9.9	383	386	5.4	6.8
1971-72	15.6	16.0	11.5	11.6	382	386	5.5	7.1
1972-73	15.9	16.0	10.4	10.4	405	407	5.6	7.0
1973-74	15.7	16.0	8.5	8.5	397	398	5.5	7.0
1974-75	15.2	15.4	9.2	9.2	339	340	5.6	6.8
1975-76	14.9	15.1	7.6	...	396	399	5.6	7.1
1976-77	15.7	15.9	6.3	...	408	411	5.6	7.2

Contd.

AGRICULTURETable 35 (Concl'd.):- Per Acre Yield-Total and Irrigated-of
Major Crops:1967-68 to 1976-77

Year	(Maunds)					
	Jowar		Maize		Tobacco	
	Total	Irrigated	Total	Irrigated	Total	Irrigated
1967-68	6.0	6.9	14.5	16.1	13.4	13.6
1968-69	5.6	6.7	11.3	12.5	13.8	13.9
1969-70	5.8	6.8	11.7	13.1	14.3	14.5
1970-71	6.1	7.6	12.7	14.0	13.4	13.8
1971-72	6.0	7.2	12.8	14.2	13.4	14.2
1972-73	6.0	7.3	12.8	14.0	13.6	13.6
1973-74	6.0	7.3	13.5	14.6	14.2	14.2
1974-75	6.0	7.1	13.4	14.8	13.9	13.9
1975-76	5.8	7.3	14.5	15.9	13.9	14.3
1976-77	5.8	7.2	14.0	15.3

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Table 36 :- Area and Production-Total and Irrigated-of Wheat and Rice by Varieties: 1969-70 to 1976-77

Item	(Area in '000' Acres and Production in '000' Tons)						
	WHEAT			RICE			
	Total	Mexican Varie- ties	Desi Varie- ties	Total	Basmati	Irri-Pak and Mehran-69	Local Coarse
<u>1969-70</u>							
Area-Total	<u>11063</u>	5195	5868	<u>2025</u>	1200	239	586
Area-Irrigated	<u>8255</u>	5195	3060	<u>1968</u>	1199	239	530
Production-Total	<u>5552</u>	3820	1732	<u>1175</u>	585	259	331
Production-Irrigated	<u>5052</u>	3820	1232	<u>1163</u>	585	259	319
<u>1970-71</u>							
Area-Total	<u>10847</u>	5791	5056	<u>1824</u>	1075	245	504
Area-Irrigated	<u>8353</u>	5791	2562	<u>1775</u>	1075	245	455
Production-Total	<u>4870</u>	3633	1237	<u>967</u>	405	269	293
Production-Irrigated	<u>4514</u>	3633	881	<u>956</u>	405	269	282
<u>1971-72</u>							
Area-Total	<u>10450</u>	6060	4390	<u>1700</u>	820	480	400
Area-Irrigated	<u>8222</u>	5889	2333	<u>1646</u>	820	480	346
Production-Total	<u>5207</u>	3970	1238	<u>976</u>	378	396	202
Production-Irrigated	<u>4813</u>	3930	883	<u>965</u>	378	396	191
<u>1972-73</u>							
Area-Total	<u>10790</u>	6240	4550	<u>1697</u>	835	312	550
Area-Irrigated	<u>8538</u>	6062	2476	<u>1679</u>	835	312	532
Production-Total	<u>5603</u>	4234	1369	<u>985</u>	393	252	340
Production-Irrigated	<u>5174</u>	4188	987	<u>981</u>	393	252	336

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Table 36 (Concl'd.): Area and Production-Total and Irrigated-of Wheat and Rice by Varieties: 1969-70 to 1976-77

Item	(Area in '000' Acres and Production in '000' Tons)						
	Wheat			Rice			
	Total	Maxican Varie- ties	Desi Varie- ties	Total	Basmati	Irri-Pak and Mehran-69	Local Coarse
<u>1973-74</u>							
Area-Total	<u>10904</u>	6404	4500	<u>1901</u>	982	338	581
Area-Irrigated	<u>8535</u>	6183	2352	<u>1852</u>	...	...	...
Production-Total	<u>5575</u>	4264	1311	<u>1097</u>	469	265	363
Production-Irrigated	<u>5115</u>	4206	909	<u>1086</u>	...	...	...
<u>1974-75</u>							
Area-Total	<u>10419</u>	6785	3634	<u>2029</u>	1205	274	550
Area-Irrigated	<u>8293</u>	6475	1818	<u>1989</u>	...	...	...
Production-Total	<u>5694</u>	4591	1103	<u>1134</u>	585	211	338
Production-Irrigated	<u>5213</u>	4501	712	<u>1125</u>	...	...	...
<u>1975-76</u>							
Area-Total	<u>11050</u>	7370	3680	<u>2168</u>	1305	287	576
Area-Irrigated	<u>8791</u>	6990	1801	<u>2116</u>	...	...	...
Production-Total	<u>6468</u>	5315	1153	<u>1188</u>	622	218	348
Production-Irrigated	<u>5906</u>	5193	713	<u>1176</u>	...	...	...
<u>1976-77</u>							
Area-Total	<u>11362</u>	8487	2875	<u>2273</u>	1292	329	652
Area-Irrigated	<u>9098</u>	8025	1073	<u>2214</u>	...	...	...
Production-Total	<u>6610</u>	5847	763	<u>1311</u>	639	255	417
Production-Irrigated	6088	5708	380	1296	...	...	...

Source:- Statistical Wing,
Agriculture Department,
Lahore.

AGRICULTURETable 37:- Area Sown-Total & Irrigated-under Wheat by Districts
1971-72 to 1976-77

Division/ District	(Thousand Acres)					
	1971-72		1972-73		1973-74	
	Total	Irrigated	Total	Irrigated	Total	Irrigated
<u>The Punjab</u>	<u>10451</u>	<u>8222</u>	<u>10790</u>	<u>8538</u>	<u>10904</u>	<u>8535</u>
<u>Rawalpindi Divn.</u>	<u>1739</u>	<u>365</u>	<u>1836</u>	<u>392</u>	<u>1813</u>	<u>387</u>
Campbellpur	589	28	628	31	629	37
Rawalpindi	312	10	328	14	314	13
Jhelum	327	22	347	27	341	25
Gujrat	511	305	533	321	529	312
<u>Sargodha Divn.</u>	<u>2596</u>	<u>2231</u>	<u>2645</u>	<u>2249</u>	<u>2671</u>	<u>2288</u>
Sargodha	709	568	714	576	725	602
Faisalabad	872	863	874	867	863	852
Jhang	547	521	554	532	577	546
Mianwali	467	279	503	274	506	288
<u>Lahore Divn.</u>	<u>2043</u>	<u>1757</u>	<u>2146</u>	<u>1879</u>	<u>2161</u>	<u>1820</u>
Sialkot	493	316	523	338	587	331
Gujranwala	567	521	602	560	589	549
Sheikhupura	517	476	526	501	503	478
Lahore	466	444	495	480	482	462
<u>Multan Divn.</u>	<u>3056</u>	<u>2904</u>	<u>3105</u>	<u>2989</u>	<u>3152</u>	<u>2987</u>
Sahiwal	919	903	935	928	914	899
Multan	1145	1123	1150	1142	1169	1149
Muzaffargarh	676	616	697	639	702	626
D.G. Khan	316	262	323	280	367	313
<u>Bahawalpur Divn.</u>	<u>1016</u>	<u>965</u>	<u>1058</u>	<u>1028</u>	<u>1107</u>	<u>1053</u>
Bahawalpur	290	279	301	298	312	302
Bahawalnagar	348	318	370	348	371	343
Rahim Yar Khan	378	368	387	382	424	408

Contd.

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Table 37 (Concl'd.):- Area Sown-Total & Irrigated-under Wheat
by Districts: 1971-72 to 1976-77

Division/ District	(Thousand Acres)					
	1974-75		1975-76		1976-77	
	Total	Irrigated	Total	Irrigated	Total	Irrigated
<u>The Punjab</u>	<u>10419</u>	<u>8293</u>	<u>11050</u>	<u>8791</u>	<u>11362</u>	<u>9098</u>
<u>Rawalpindi Divn.</u>	<u>1783</u>	<u>370</u>	<u>1785</u>	<u>376</u>	<u>1775</u>	<u>378</u>
Campbellpur	626	27	622	34	603	32
Rawalpindi	323	14	323	18	326	12
Jhelum	333	23	345	24	344	28
Gujrat	501	306	495	300	502	306
<u>Sargodha Divn.</u>	<u>2502</u>	<u>2192</u>	<u>2628</u>	<u>2259</u>	<u>2636</u>	<u>2299</u>
Sargodha	633	530	683	553	692	581
Faisalabad	852	845	863	853	860	851
Jhang	541	525	572	549	583	555
Mianwali	476	292	510	304	501	312
<u>Lahore Divn.</u>	<u>2106</u>	<u>1799</u>	<u>2205</u>	<u>1883</u>	<u>2285</u>	<u>1961</u>
Sialkot	594	343	608	352	627	361
Gujranwala	543	510	575	543	601	575
Sheikhupura	497	482	522	502	549	529
Lahore	472	464	500	486	141	137
Kasur					367	359
<u>Multan Divn.</u>	<u>2980</u>	<u>2899</u>	<u>3247</u>	<u>3130</u>	<u>3390</u>	<u>3247</u>
Sahiwal	895	892	964	958	955	946
Multan	1092	1089	1218	1206	949	938
Muzaffargarh	671	622	698	637	709	646
D.G. Khan	322	296	367	329	388	333
Vehari					389	384
<u>Bahawalpur Divn.</u>	<u>1048</u>	<u>1033</u>	<u>1185</u>	<u>1143</u>	<u>1276</u>	<u>1213</u>
Bahawalpur	300	298	349	346	370	364
Bahawalnagar	350	341	396	367	453	413
Rahim Yar Khan	398	394	440	430	453	436

Source:- Statistical Wing,
Agriculture Department,
Lahore.

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Table 38:- Area Sown-Total & Irrigated-under Rice by Districts
1971-72 to 1976-77

Division/ District	(Thousand Acres)					
	1971-72		1972-73		1973-74	
	Total	Irrigated	Total	Irrigated	Total	Irrigated
<u>The Punjab</u>	<u>1700</u>	<u>1646</u>	<u>1697</u>	<u>1679</u>	<u>1901</u>	<u>1852</u>
<u>Rawalpindi Divn.</u>	<u>93</u>	<u>87</u>	<u>88</u>	<u>84</u>	<u>100</u>	<u>95</u>
Campbellpur	1	-	-	-	-	-
Rawalpindi	-	-	1	1	-	-
Jhelum	-	-	-	-	2	1
Gujrat	92	87	87	83	98	94
<u>Sargodha Divn.</u>	<u>144</u>	<u>144</u>	<u>157</u>	<u>157</u>	<u>169</u>	<u>169</u>
Sargodha	56	56	61	61	60	60
Faisalabad	58	58	62	62	70	70
Jhang	30	30	34	34	39	39
Mianwali	-	-	-	-	-	-
<u>Lahore Divn.</u>	<u>1182</u>	<u>1134</u>	<u>1131</u>	<u>1117</u>	<u>1286</u>	<u>1242</u>
Sialkot	330	285	257	244	327	287
Gujranwala	406	404	423	422	467	465
Sheikhupura	320	320	327	327	347	345
Lahore	126	125	124	124	145	145
<u>Multan Divn.</u>	<u>218</u>	<u>218</u>	<u>244</u>	<u>244</u>	<u>261</u>	<u>261</u>
Sahiwal	124	124	133	133	148	148
Multan	32	32	32	32	35	35
Muzaffargarh	25	25	28	28	28	28
D.G. Khan	38	38	51	51	50	50
<u>Bahawalpur Divn.</u>	<u>63</u>	<u>63</u>	<u>77</u>	<u>77</u>	<u>85</u>	<u>85</u>
Bahawalpur	14	14	16	16	17	17
Bahawalnagar	32	32	32	32	33	33
Rahim Yar Khan	17	17	29	29	35	35

Contd.

AGRICULTURETable 38 (Concl'd.):- Area Sown-Total & Irrigated-under Rice
by Districts: 1971-72 to 1976-77

(Thousand Acres)

Division/ District	1974-75		1975-76		1976-77	
	Total	Irrigated	Total	Irrigated	Total	Irrigated
<u>The Punjab</u>	<u>2029</u>	<u>1989</u>	<u>2168</u>	<u>2116</u>	<u>2273</u>	<u>2214</u>
<u>Rawalpindi Divn.</u>	<u>120</u>	<u>115</u>	<u>126</u>	<u>121</u>	<u>134</u>	<u>129</u>
Campbellpur	-	-	-	-	-	-
Rawalpindi	-	-	-	-	-	-
Jhelum	1	1	2	2	2	1
Gujrat	119	114	124	119	132	128
<u>Sargodha Divn.</u>	<u>181</u>	<u>181</u>	<u>200</u>	<u>200</u>	<u>208</u>	<u>208</u>
Sargodha	69	69	75	75	81	81
Faisalabad	72	72	76	76	77	77
Jhang	40	40	49	49	50	50
Mianwali	-	-	-	-	-	-
<u>Lahore Divn.</u>	<u>1374</u>	<u>1339</u>	<u>1414</u>	<u>1368</u>	<u>1459</u>	<u>1407</u>
Sialkot	354	320	375	330	395	344
Gujranwala	499	498	523	522	535	534
Sheikhpura	365	365	372	372	380	380
Lahore	156	156	144	144	55	55
Kasur	-	-	-	-	94	94
<u>Multan Divn.</u>	<u>270</u>	<u>270</u>	<u>326</u>	<u>325</u>	<u>365</u>	<u>364</u>
Sahiwal	160	160	182	182	187	187
Multan	39	39	57	57	37	37
Muzaffargarh	25	25	28	28	29	29
D.G. Khan	46	46	59	58	70	69
Vehari	-	-	-	-	42	42
<u>Bahawalpur Divn.</u>	<u>84</u>	<u>84</u>	<u>102</u>	<u>102</u>	<u>107</u>	<u>107</u>
Bahawalpur	16	16	19	19	24	24
Bahawalnagar	39	39	43	43	44	44
Rahim Yar Khan	29	29	40	40	39	39

Source:- Statistical Wing,
Agriculture Department,
Lahore.

AGRICULTURETable 39 :- Area Sown-Total and Irrigated-under Cotton by Distircts
1971-72 to 1976-77

Division/ District	(Thousand Acres)					
	1971-72		1972-73		1973-74	
	Total	Irrigated	Total	Irrigated	Total	Irrigated
<u>The Punjab</u>	<u>3697</u>	<u>3675</u>	<u>3901</u>	<u>3877</u>	<u>3383</u>	<u>3374</u>
<u>Rawalpindi Divn.</u>	<u>30</u>	<u>25</u>	<u>30</u>	<u>28</u>	<u>28</u>	<u>26</u>
Campbellpur	1	-	-	-	-	-
Rawalpindi	-	-	-	-	-	-
Jhelum	1	-	1	0	2	1
Gujrat	28	25	29	28	27	25
<u>Sargodha Divn.</u>	<u>735</u>	<u>732</u>	<u>765</u>	<u>758</u>	<u>526</u>	<u>524</u>
Sargodha	201	200	210	207	161	159
Faisalabad	271	271	283	283	216	216
Jhang	246	245	246	244	127	127
Mianwali	17	16	26	24	23	22
<u>Lahore Divn.</u>	<u>179</u>	<u>173</u>	<u>188</u>	<u>183</u>	<u>161</u>	<u>157</u>
Sialkot	14	8	14	10	11	7
Gujranwala	25	25	24	23	24	24
Sheikhupura	42	42	47	47	36	36
Lahore	98	98	103	103	90	90
<u>Multan Divn.</u>	<u>1937</u>	<u>1929</u>	<u>2031</u>	<u>2022</u>	<u>1958</u>	<u>1958</u>
Sahiwal	657	657	689	688	666	666
Multan	1001	997	1051	1047	1022	1022
Muzaffargarh	154	152	165	163	136	136
D.G.Khan	125	123	126	124	135	135
<u>Bahawalpur Divn.</u>	<u>616</u>	<u>616</u>	<u>887</u>	<u>886</u>	<u>710</u>	<u>710</u>
Bahawalpur	186	186	209	209	189	189
Bahawalnagar	237	237	267	267	273	273
Rahim yar Khan	393	393	411	410	248	248

Contd.

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Table 39 (Concl'd.):- Area Sown-Total and Irrigated-under Cotton
by Districts: 1971-72 to 1976-77

Division/ District	(Thousand Acres)				
	1974-75		1975-76		1976-77
	Total	Irrigated	Total	Irrigated	Total
<u>The Punjab</u>	<u>3821</u>	<u>3804</u>	<u>3420</u>	<u>3147</u>	<u>3287</u>
<u>Rawalpindi Divn.</u>	<u>31</u>	<u>27</u>	<u>29</u>	<u>18</u>	<u>21</u>
Campbellpur	1	0	1	-	1
Rawalpindi	0	0	0	-	-
Jhelum	3	1	3	-	3
Gujrat	27	25	25	18	17
<u>Sargodha Divn.</u>	<u>696</u>	<u>693</u>	<u>581</u>	<u>539</u>	<u>562</u>
Sargodha	184	182	153	149	145
Faisalabad	248	248	205	180	195
Jhang	226	225	189	187	191
Mianwali	38	38	35	23	31
<u>Lahore Divn.</u>	<u>161</u>	<u>155</u>	<u>172</u>	<u>57</u>	<u>124</u>
Sialkot	15	10	13	-	11
Gujranwala	25	25	33	17	19
Sheikhupura	39	39	33	24	25
Lahore & Kasur	82	81	93	16	69
<u>Multan Divn.</u>	<u>2026</u>	<u>2022</u>	<u>1831</u>	<u>1807</u>	<u>1768</u>
Sahiwal }	666	666	590	576	538
Multan }	1054	1053	981	976	1005
Vehari }					
Muzaffargarh	167	166	152	148	132
D.G. Khan	139	137	108	107	93
<u>Bahawalpur Divn.</u>	<u>907</u>	<u>907</u>	<u>807</u>	<u>726</u>	<u>812</u>
Bahawalpur	195	195	171	166	198
Bahawalnagar	275	275	269	195	213
Rahim Yar Khan	437	437	367	365	401

Source:- Statistical Wing,
Agriculture Department,
Lahore.

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Table 40 :- Area Sown-Total and Irrigated under Sugarcane by Districts: 1971-72 to 1976-77

Division/ District	(Thousand Acres)					
	1971-72		1972-73		1973-74	
	Total	Irrigated	Total	Irrigated	Total	Irrigated
<u>The Punjab</u>	<u>966</u>	<u>948</u>	<u>908</u>	<u>899</u>	<u>1122</u>	<u>1111</u>
<u>Rawalpindi Divn.</u>	<u>61</u>	<u>59</u>	<u>58</u>	<u>57</u>	<u>75</u>	<u>74</u>
Campbellpur	-	-	-	-	0	0
Rawalpindi	-	-	-	-	0	0
Jhelum	1	1	-	-	1	1
Gujrat	60	58	58	57	74	73
<u>Sargodha Divn.</u>	<u>405</u>	<u>401</u>	<u>392</u>	<u>389</u>	<u>452</u>	<u>448</u>
Sargodha	95	93	86	85	100	98
Faisalabad	232	232	235	235	263	263
Jhang	45	45	40	40	50	50
Mianwali	33	31	31	29	39	37
<u>Lahore Divn.</u>	<u>168</u>	<u>156</u>	<u>143</u>	<u>138</u>	<u>182</u>	<u>176</u>
Sialkot	40	28	27	22	28	23
Gujranwala	30	30	28	28	37	36
Sheikhupura	42	42	39	39	52	52
Lahore	56	56	49	49	65	65
<u>Multan Divn.</u>	<u>203</u>	<u>203</u>	<u>196</u>	<u>196</u>	<u>237</u>	<u>237</u>
Sahiwal	86	86	82	82	102	102
Multan	59	59	56	56	70	70
Muzaffargarh	53	53	54	54	59	59
D.G. Khan	5	5	4	4	6	6
<u>Bahawalpur Divn.</u>	<u>129</u>	<u>129</u>	<u>119</u>	<u>119</u>	<u>176</u>	<u>176</u>
Bahawalpur	23	23	23	23	31	31
Bahawalnagar	45	45	38	38	61	61
R. Y. Khan	61	61	58	58	84	84

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Table 40 (Concl'd.):— Area Sown-Total and Irrigated under Sugarcane by Districts: 1971-72 to 1976-77

Division/ District	(Thousand Acres)					
	1974-75		1975-76		1976-77	
	Total	Irrigated	Total	Irrigated	Total	Irrigated
<u>The Punjab</u>	<u>1172</u>	<u>1160</u>	<u>1235</u>	<u>1217</u>	<u>1420</u>	<u>1399</u>
<u>Rawalpindi Divn.</u>	<u>76</u>	<u>75</u>	<u>79</u>	<u>78</u>	<u>85</u>	<u>84</u>
Campbellpur	0	0	0	0	0	0
Rawalpindi	0	0	0	0	0	0
Jhelum	1	1	1	1	1	1
Gujrat	75	74	78	77	84	83
<u>Sargodha Divn.</u>	<u>473</u>	<u>469</u>	<u>487</u>	<u>482</u>	<u>538</u>	<u>533</u>
Sargodha	106	103	107	104	120	117
Faisalabad	264	264	273	272	293	293
Jhang	66	66	72	72	81	81
Mianwali	37	36	35	34	44	42
<u>Lahore Divn.</u>	<u>202</u>	<u>195</u>	<u>207</u>	<u>195</u>	<u>220</u>	<u>206</u>
Sialkot	36	30	42	30	44	30
Gujranwala	40	39	33	33	33	33
Sheikhupura	54	54	54	54	56	56
Lahore	72	72	78	78	10	10
Kasur					77	77
<u>Multan Divn.</u>	<u>247</u>	<u>247</u>	<u>271</u>	<u>271</u>	<u>317</u>	<u>316</u>
Sahiwal	109	109	118	118	125	125
Multan	73	73	78	78	65	64
Muzaffargarh	59	59	67	67	76	76
D. G. Khan	6	6	8	8	9	9
Vehari					42	42
<u>Bahawalpur Divn.</u>	<u>174</u>	<u>174</u>	<u>191</u>	<u>191</u>	<u>260</u>	<u>260</u>
Bahawalpur	35	35	39	39	53	53
Bahawalnagar	65	65	71	71	99	99
Rahim Yar Khan	74	74	81	81	108	108

Source:— Statistical Wing,
Agriculture Department,
Lahore.

AGRICULTURETable 41:- Production-Total and Irrigated-of Wheat by Districts
1971-72 to 1976-77

Division/ District	(Thousand Tons)					
	1971-72		1972-73		1973-74	
	Total	Irrigated	Total	Irrigated	Total	Irrigated
<u>The Punjab</u>	<u>5207</u>	<u>4813</u>	<u>5603</u>	<u>5174</u>	<u>5575</u>	<u>5115</u>
<u>Rawalpindi Divn.</u>	<u>316</u>	<u>110</u>	<u>411</u>	<u>145</u>	<u>395</u>	<u>142</u>
Campbellpur	84	8	112	9	110	11
Rawalpindi	45	2	63	4	59	4
Jhelum	56	5	71	8	64	7
Gujrat	131	95	165	124	162	120
<u>Sargodha Divn.</u>	<u>1461</u>	<u>1391</u>	<u>1541</u>	<u>1463</u>	<u>1521</u>	<u>1441</u>
Sargodha	365	344	395	371	387	358
Faisalabad	631	629	653	652	620	618
Jhang	294	289	318	314	328	321
Mianwali	171	128	175	126	186	144
<u>Lahore Divn.</u>	<u>972</u>	<u>907</u>	<u>1052</u>	<u>995</u>	<u>1040</u>	<u>959</u>
Sialkot	167	123	209	169	238	175
Gujranwala	307	301	318	309	301	292
Sheikhupura	251	244	263	258	251	246
Lahore	246	240	262	259	250	246
<u>Multan Divn.</u>	<u>2023</u>	<u>1977</u>	<u>2080</u>	<u>2056</u>	<u>2080</u>	<u>2043</u>
Sahiwal	675	673	702	701	672	669
Multan	814	811	838	837	844	840
Muzaffargarh	388	368	390	379	390	373
D.G. Khan	146	124	150	139	174	161
<u>Bahawalpur Divn.</u>	<u>435</u>	<u>428</u>	<u>519</u>	<u>515</u>	<u>539</u>	<u>530</u>
Bahawalpur	124	123	145	145	149	147
Bahawalnagar	163	160	176	173	176	171
Rahim Yar Khan	148	145	198	197	214	212

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Table 41(Concl'd.):- Production-Total and Irrigated-of Wheat by Districts: 1971-72 to 1976-77

Division/ District	(Thousand Tons)					
	1974-75		1975-76		1976-77	
	Total	Irrigated	Total	Irrigated	Total	Irrigated
<u>The Punjab</u>	<u>5694</u>	<u>5213</u>	<u>6468</u>	<u>5906</u>	<u>6610</u>	<u>6088</u>
<u>Rawalpindi Divn.</u>	<u>456</u>	<u>162</u>	<u>529</u>	<u>222</u>	<u>499</u>	<u>218</u>
Campbellpur	125	9	138	18	124	17
Rawalpindid	72	4	78	8	70	6
Jhelum	72	8	76	8	71	6
Gujrat	187	141	238	187	235	187
<u>Sargodha Divn.</u>	<u>1550</u>	<u>1472</u>	<u>1672</u>	<u>1557</u>	<u>1647</u>	<u>1553</u>
Sargodha	381	355	416	376	414	382
Faisalabad	641	640	662	659	653	650
Jhang	332	327	354	348	354	347
Mianwali	196	150	239	175	227	173
<u>Lahore Divn.</u>	<u>1097</u>	<u>1014</u>	<u>1307</u>	<u>1212</u>	<u>1336</u>	<u>1244</u>
Sialkot	261	192	304	226	309	232
Gujranwala	308	300	368	359	381	374
Sheikhupura	265	261	324	318	336	330
Lahore	263	261	312	308	83	82
Kasur					227	225
<u>Multan Divn.</u>	<u>2035</u>	<u>2013</u>	<u>2315</u>	<u>2282</u>	<u>2416</u>	<u>2377</u>
Sahiwal	682	681	776	774	766	763
Multan	791	790	938	934	727	724
Muzaffargarh	397	384	413	396	422	404
D.G. Khan	165	158	188	178	196	182
Vehari					305	304
<u>Bahawalpur Divn.</u>	<u>556</u>	<u>552</u>	<u>645</u>	<u>634</u>	<u>712</u>	<u>697</u>
Bahawalpur	154	153	195	194	215	214
Bahawalnagar	184	182	202	194	237	227
Rahim Yar Khan	218	217	248	245	260	256

Source:- Statistical Wing,
Agriculture Department,
Lahore.

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Table 42 :- Production Total and Irrigated-of Rice (Cleaned) by Districts: 1971-72 to 1976-77

(Thousand Tons)

Division/ District	1971-72		1972-73		1973-74	
	Total	Irrigated	Total	Irrigated	Total	Irrigated
<u>The Punjab</u>	<u>976</u>	<u>965</u>	<u>985</u>	<u>981</u>	<u>1097</u>	<u>1086</u>
Rawalpindi Divn.	54	53	54	53	58	57
Campbellpur	-	-	-	-	-	-
Rawalpindi	-	-	-	-	-	-
Jhelum	-	-	-	-	-	-
Gujrat	54	53	54	53	58	57
<u>Sargodha Divn.</u>	<u>88</u>	<u>88</u>	<u>101</u>	<u>101</u>	<u>104</u>	<u>104</u>
Sargodha	34	34	39	39	38	38
Faisalabad	37	37	42	42	48	48
Jhang	16	16	20	20	18	18
Mianwali	-	-	-	-	-	-
<u>Lahore Divn.</u>	<u>683</u>	<u>674</u>	<u>636</u>	<u>633</u>	<u>721</u>	<u>712</u>
Sialkot	168	159	124	121	154	146
Gujranwala	245	245	250	250	282	282
Sheikhupura	194	194	192	192	201	201
Lahore	76	76	70	70	83	83
<u>Multan Divn.</u>	<u>124</u>	<u>124</u>	<u>155</u>	<u>155</u>	<u>170</u>	<u>170</u>
Sahiwal	81	81	96	96	108	108
Multan	17	17	20	20	22	22
Muzaffargarh	12	12	15	15	15	15
D. G. Khan	14	14	24	24	24	24
<u>Bahawalpur Divn.</u>	<u>27</u>	<u>27</u>	<u>39</u>	<u>39</u>	<u>43</u>	<u>43</u>
Bahawalpur	5	5	8	8	8	8
Bahawalnagar	14	14	16	16	18	18
R. Y. Khan	8	8	15	15	17	17

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AGRICULTURETable 42 (Concl'd.): Production-Total and Irrigated-of Rice (Cleaned)
by Districts: 1971-72 to 1976-77

Division/ District	(Thousand Tons)					
	1974-75		1975-76		1976-77	
	Total	Irrigated	Total	Irrigated	Total	Irrigated
<u>The Punjab</u>	<u>1134</u>	<u>1125</u>	<u>1188</u>	<u>1176</u>	<u>1311</u>	<u>1296</u>
Rawalpindi Divn.	70	69	72	71	82	80
Campbellpur	-	-	-	-	-	-
Rawalpindi	0	0	-	-	-	-
Jhelum	0	0	0	1	1	-
Gujrat	70	69	72	70	81	80
<u>Sargodha Divn.</u>	<u>111</u>	<u>111</u>	<u>120</u>	<u>120</u>	<u>134</u>	<u>134</u>
Sargodha	42	42	45	45	52	52
Faisalabad	46	46	48	48	51	51
Jhang	23	23	28	28	31	31
Mianwali	-	-	-	-	-	-
<u>Lahore Divn.</u>	<u>736</u>	<u>728</u>	<u>737</u>	<u>726</u>	<u>786</u>	<u>773</u>
Sialkot	174	166	180	170	196	183
Gujranwala	276	276	282	282	298	298
Sheikhupura	201	201	200	200	211	211
Lahore	85	85	75	75	30	30
Kasur	-	-	-	-	51	51
<u>Multan Divn.</u>	<u>173</u>	<u>173</u>	<u>205</u>	<u>205</u>	<u>248</u>	<u>248</u>
Sahiwal	110	110	123	123	136	136
Multan	26	26	38	38	26	26
Muzaffargarh	14	14	15	15	17	17
D. G. Khan	23	23	29	29	39	39
Vehari	-	-	-	-	30	30
<u>Bahawalpur Divn.</u>	<u>44</u>	<u>44</u>	<u>54</u>	<u>54</u>	<u>61</u>	<u>61</u>
Bahawalpur	8	8	10	10	14	14
Bahawalnagar	21	21	23	23	25	25
R. Y. Khan	16	16	22	22	22	22

Source:- Statistical Wing,
Agriculture Department, Lahore.

AGRICULTURETable 43 :- Production-Total and Irrigated-of Cotton by Districts
1971-72 to 1976-77

Division/ District	(Thousand Bales)					
	1971-72		1972-73		1973-74	
	Total	Irrigated	Total	Irrigated	Total	Irrigated
<u>The Punjab</u>	<u>2976</u>	<u>2971</u>	<u>2826</u>	<u>2821</u>	<u>2525</u>	<u>2522</u>
<u>Rawalpindi Divn.</u>	<u>15</u>	<u>15</u>	<u>16</u>	<u>16</u>	<u>16</u>	<u>15</u>
Campbellpur	-	-	-	-	-	-
Rawalpindi	-	-	-	-	-	-
Jhelum	-	-	0	0	-	-
Gujrat	15	15	16	16	15	14
<u>Sargodha Divn.</u>	<u>484</u>	<u>484</u>	<u>448</u>	<u>447</u>	<u>314</u>	<u>313</u>
Sargodha	132	132	120	120	92	92
Faisalabad	196	196	191	191	146	146
Jhang	148	148	127	126	66	66
Mianwali	8	8	11	10	10	10
<u>Lahore Divn.</u>	<u>89</u>	<u>87</u>	<u>71</u>	<u>70</u>	<u>70</u>	<u>68</u>
Sialkot	5	3	5	4	4	3
Gujranwala	12	12	10	10	11	11
Sheikhpura	24	24	21	21	11	11
Lahore	43	48	35	35	39	39
<u>Multan Divn.</u>	<u>1797</u>	<u>1795</u>	<u>1704</u>	<u>1702</u>	<u>1668</u>	<u>1668</u>
Sahiwal	677	677	609	609	599	599
Multan	958	957	938	937	918	918
Muzaffargarh	95	94	93	92	79	79
D. G. Khan	67	67	65	64	72	72
<u>Bahawalpur Divn.</u>	<u>590</u>	<u>590</u>	<u>587</u>	<u>587</u>	<u>458</u>	<u>458</u>
Bahawalpur	128	128	127	127	116	116
Bahawalnagar	148	148	155	155	163	163
Rahim Yar Khan	314	314	305	305	179	179

Contd.

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Table 43 (Concl'd.) :- Production-Total and Irrigated-of Cotton by Districts:- 1971-72 to 1976-77

Division/ District	(Thousand Bales)			
	1974-75		1975-76	1976-77
	Total	Irrigated	Total	Total
<u>The Punjab</u>	<u>2476</u>	<u>2473</u>	<u>1937</u>	<u>1557</u>
<u>Rawalpindi Divn.</u>	<u>14</u>	<u>13</u>	<u>11</u>	<u>8</u>
Campbellpur	0	0	0	-
Rawalpindi	0	0	-	-
Jhelum	1	0	1	1
Gujrat	13	13	10	7
<u>Sargodha Divn.</u>	<u>364</u>	<u>364</u>	<u>271</u>	<u>185</u>
Sargodha	99	99	73	48
Faisalabad	143	143	110	65
Jhang	108	108	77	60
Mianwali	14	14	12	12
<u>Lahore Divn.</u>	<u>65</u>	<u>64</u>	<u>75</u>	<u>46</u>
Sialkot	5	4	4	2
Gujranwala	10	10	11	6
Sheikhupura	16	16	15	9
Lahore & Kasur	34	34	44	29
<u>Multan Divn.</u>	<u>1487</u>	<u>1486</u>	<u>1154</u>	<u>861</u>
Sahiwal }	444	444	334	200
Multan }	879	879	699	562
Vehari }				
Muzaffargarh	94	94	73	48
D.G. Khan	70	69	48	51
<u>Bahawalpur Divn.</u>	<u>546</u>	<u>546</u>	<u>426</u>	<u>458</u>
Bahawalpur	111	111	88	109
Bahawalnagar	161	161	144	97
Rahim Yar Khan	274	274	195	252

Source:- Statistical Wing,
Agriculture Department,
Lahore.

AGRICULTURETable 44 :- Production-Total and Irrigated-of Sugarcane by Districts
1971-72 to 1976-77

Division/ District	(Thosuang Tons)					
	1971-72		1972-73		1973-74	
	Total	Irrigated	Total	Irrigated	Total	Irrigated
<u>The Punjab</u>	<u>13557</u>	<u>13433</u>	<u>13510</u>	<u>13444</u>	<u>16355</u>	<u>16257</u>
<u>Rawalpindi Divn.</u>	<u>711</u>	<u>702</u>	<u>687</u>	<u>681</u>	<u>1008</u>	<u>1008</u>
Campbellpur	-	-	-	-	-	-
Rawalpindi	-	-	-	-	-	-
Jhelum	9	9	-	-	9	9
Gujrat	702	693	687	681	999	992
<u>Sargodha Divn.</u>	<u>6803</u>	<u>6767</u>	<u>6727</u>	<u>6700</u>	<u>7436</u>	<u>7400</u>
Sargodha	1624	1606	1477	1468	1623	1605
Faisalabad	4006	4006	4140	4140	4506	4506
Jhang	711	711	661	661	727	727
Mianwali	462	444	449	431	580	562
<u>Lahore Divn.</u>	<u>2228</u>	<u>2149</u>	<u>2048</u>	<u>2015</u>	<u>2681</u>	<u>2626</u>
Sialkot	454	375	344	311	394	348
Gujranwala	375	375	370	370	523	514
Sheikhupura	710	710	659	659	824	824
Lahore	689	689	675	675	940	940
<u>Multan Divn.</u>	<u>2304</u>	<u>2304</u>	<u>2539</u>	<u>2539</u>	<u>3221</u>	<u>3221</u>
Sahiwal	1011	1011	1205	1205	1558	1558
Multan	780	780	761	761	963	963
Muzaffargarh	467	467	536	536	639	639
D. G. Khan	46	46	37	37	61	61
<u>Bahawalpur Divn.</u>	<u>1511</u>	<u>1511</u>	<u>1509</u>	<u>1509</u>	<u>2009</u>	<u>2009</u>
Bahawalpur	253	253	296	296	375	375
Bahawalnagar	496	496	489	489	737	737
Rahim Yar Khan	762	762	724	724	897	897

Contd.

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Table 44 (Concl'd.):- Production - Total and Irrigated-of Sugarcane
by Districts: 1971-72 to 1976-77

Division/ District	(Thousand Tons)					
	1974-75		1975-76		1976-77	
	Total	Irrigated	Total	Irrigated	Total	Irrigated
<u>The Punjab</u>	<u>14576</u>	<u>14496</u>	<u>17979</u>	<u>17817</u>	<u>21304</u>	<u>21114</u>
<u>Rawalpindi Divn.</u>	<u>870</u>	<u>864</u>	<u>1063</u>	<u>1056</u>	<u>1144</u>	<u>1137</u>
Campbellpur	0	0	-	-	0	0
Rawalpindi	0	0	-	-	0	0
Jhelum	8	8	9	9	9	9
Gujrat	862	856	1054	1047	1135	1128
<u>Sargodha Divn.</u>	<u>6591</u>	<u>6564</u>	<u>7365</u>	<u>7820</u>	<u>8839</u>	<u>8794</u>
Sargodha	1477	1457	1708	1681	1918	1891
Faisalabad	3783	3783	4606	4597	4952	4952
Jhang	861	861	1047	1047	1309	1309
Mianwali	470	463	504	495	660	642
<u>Lahore Divn.</u>	<u>2474</u>	<u>2427</u>	<u>3086</u>	<u>2976</u>	<u>3135</u>	<u>3006</u>
Sialkot	415	375	540	430	564	435
Gujranwala	508	501	473	473	479	479
Sheikhupura	625	625	855	855	874	874
Lahore	926	926	1218	1218	16	16
Kasur	-	-	-	-	1202	1202
<u>Multan Divn.</u>	<u>2721</u>	<u>2721</u>	<u>3684</u>	<u>3684</u>	<u>4844</u>	<u>4835</u>
Sahiwal	1281	1281	1803	1803	2043	2043
Multan	845	845	1074	1074	1055	1046
Muzaffargarh	542	542	726	626	963	963
D. G. Khan	53	53	81	81	96	96
Vehari	-	-	-	-	687	687
<u>Bahawalpur Divn.</u>	<u>1920</u>	<u>1920</u>	<u>2281</u>	<u>2281</u>	<u>3342</u>	<u>3342</u>
Bahawalpur	373	373	471	471	681	681
Bahawalnagar	704	704	858	858	1272	1272
Rahim Yar Khan	843	843	952	952	1389	1389

Source:- Statistical Wing,
Agriculture Department, Lahore.

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Table 45 :- Area and Production of Various Oil Seeds
1967-68 to 1976-77

Area/Production/Year	Cotton Seed	Rape & Mustard	Seasamm	Groundnut	Linseed
<u>I. Area ('000' Acres):</u>					
1967-68	3287	704	33	117	18
1968-69	3232	480	37	77	16
1969-70	3322	559	30	97	14
1970-71	3237	636	32	68	15
1971-72	3697	787	40	95	19
1972-73	3901	737	41	70	19
1973-74	3383	750	31	87	21
1974-75	3822	646	28	94	19
1975-76		743	26	98	19
1976-77		727	18	102	19
<u>II. Production ('000' Tons):</u>					
1967-68	759	156	4	68	4
1968-69	761	107	5	46	3
1969-70	786	125	4	56	3
1970-71	755	141	4	39	3
1971-72	1042	174	5	52	4
1972-73	989	158	5	39	4
1973-74	884	167	4	48	5
1974-75	866	145	4	52	4
1975-76		171	4	54	4
1976-77		173	2	57	4

Source:- Statistical Wing,
Agriculture Department,
Lahore.

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Table 46 :- Area Sown under Principal Fruits: 1970-71 to 1975-76

Fruit	('00' Acres)					
	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76
<u>Total</u>	<u>2804</u>	<u>3148</u>	<u>3154</u>	<u>2956</u>	<u>3402</u>	<u>3225</u>
1. Banana	6	7	22	22	17	20
2. Dates	178	207	144	138	128	190
3. Guava	182	180	313	192	198	313
4. Mango	595	608	615	635	687	539
5. Appricot	1	-	-	-	1	2
6. Apple	5	6	5	11	17	14
7. Peaches	5	5	7	7	6	10
8. Phalsa	6	7	9	7	10	9
9. Plum	1	-	1	0	1	1
10. Pomegranate	18	15	17	16	26	14
11. Citrus	965	974	997	1099	1268	1441
12. Pears	24	25	26	25	31	32
13. Others	818	1114	998	804	1012	640

Source:- Statistical Wing,
Agriculture Department,
Lahore.

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Table 47 :- Production of Principal Fruits: 1970-71 to 1975-76

Fruit	('00' Tons)					
	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76
<u>Total</u>	<u>9245</u>	<u>10832</u>	<u>10627</u>	<u>10750</u>	<u>12479</u>	<u>13176</u>
1. Banana	12	14	42	41	31	38
2. Dates	422	464	311	293	274	347
3. Guava	480	514	789	736	848	801
4. Mango	3153	3232	3242	3416	3719	3452
5. Apricot	2	0	0	1	1	3
6. Apple	10	13	11	27	38	33
7. Peaches	11	11	16	16	14	20
8. Phalsa	4	6	7	6	8	7
9. Plum	2	1	0	1	1	1
10. Pomegrante	40	33	41	37	56	33
11. Citrus	1934	4150	4464	5081	6105	6158
12. Pears	58	61	70	69	77	82
13. Others	1117	2333	1634	1026	1307	2176

Source:- Statistical Wing,
Agriculture Department,
Lahore.

AGRICULTURETable 48:- Area Sown-Total and Irrigated-under Minor Crops
1971-72 to 1976-77

Season/Crop	(Thousand Acres)					
	1971-72		1972-73		1973-74	
	Total	Irrigated	Total	Irrigated	Total	Irrigated
I. <u>Kharif Crops</u>	<u>2594</u>	<u>2086</u>	<u>2597</u>	<u>2128</u>	<u>2628</u>	<u>2133</u>
(i) <u>Pulses</u>	<u>269</u>	<u>90</u>	<u>221</u>	<u>77</u>	<u>241</u>	<u>82</u>
1. Moong	114	35	100	30	102	34
2. Mash	88	38	72	36	89	39
3. Others	67	17	49	10	49	9
(ii) <u>Vegetables</u>	<u>48</u>	<u>46</u>	<u>54</u>	<u>52</u>	<u>55</u>	<u>53</u>
1. Potatoes	11	10	10	10	8	7
2. Lady Finger	3	3	2	2	3	3
3. Kadu Tori	3	3	3	3	3	3
4. Brinjal	2	2	2	2	3	3
5. Others	29	27	36	35	39	37
(iii) <u>Oil Seeds</u>	<u>140</u>	<u>22</u>	<u>115</u>	<u>22</u>	<u>118</u>	<u>22</u>
1. Seesamum	40	12	41	12	28	10
2. Ground Nut	95	7	70	6	87	10
3. Castor	-	-	-	-	-	-
4. Others	4	3	3	3	3	2
(iv) <u>Condiments</u>	<u>49</u>	<u>48</u>	<u>57</u>	<u>57</u>	<u>47</u>	<u>47</u>
1. Chillies	46	45	52	52	43	43
2. Others	3	3	5	5	4	4
(v) <u>Fodder</u>	<u>2089</u>	<u>1881</u>	<u>2150</u>	<u>1920</u>	<u>2166</u>	<u>1929</u>
1. Gowara	442	354	468	365	431	318
2. Chari	1070	964	1066	962	1079	972
3. Others	577	563	616	593	657	639

Contd.

AGRICULTURETable 48:- Area Sown-Total and Irrigated-under Minor Crops
1971-72 to 1976-77

Season/Crop	(thousand Acres)					
	1974-75		1975-76		1976-77	
	Total	Irrigated	Total	Irrigated	Total	Irrigated
I. <u>Kharif Crops</u>	<u>2631</u>	<u>2125</u>	<u>2759</u>	<u>2261</u>	<u>2789</u>	<u>2217</u>
(i) <u>Pulses</u>	<u>269</u>	<u>97</u>	<u>282</u>	<u>102</u>	<u>240</u>	<u>75</u>
1. Moong	109	32	113	34	100	24
2. Mash	114	57	122	60	100	45
3. Others	46	8	47	8	40	6
(ii) <u>Vegetables</u>	<u>59</u>	<u>58</u>	<u>62</u>	<u>60</u>	<u>55</u>	<u>53</u>
1. Potatoes	10	10	12	11	7	7
2. Lady Finger	3	3	4	4	3	3
3. Kadu Tori	4	4	4	4	4	4
4. Brinjal	3	3	3	3	3	3
5. Others	39	38	39	38	38	36
(iii) <u>Oil Seeds</u>	<u>128</u>	<u>23</u>	<u>129</u>	<u>24</u>	<u>126</u>	<u>26</u>
1. Seesamum	28	11	26	12	18	11
2. Ground Nut	94	8	98	8	102	11
3. Castor	1	-	-	-	1	-
4. Others	5	4	5	4	5	4
(iv) <u>Condiments</u>	<u>42</u>	<u>42</u>	<u>70</u>	<u>68</u>	<u>54</u>	<u>53</u>
1. Chillies	39	39	67	66	52	51
2. Others	3	3	3	2	2	2
(v) <u>Fodder</u>	<u>2133</u>	<u>1906</u>	<u>2216</u>	<u>2007</u>	<u>2314</u>	<u>2010</u>
1. Gowara	426	315	447	352	552	370
2. Chari	1052	948	1028	941	1001	909
3. Others	655	643	741	714	761	731

Contd.

AGRICULTURETable 48:- Area Sown-Total and Irrigated under Minor Crops
1971-72 to 1976-77

Season/Crop	(Thousand Acres)					
	1971-72		1972-73		1973-74	
	Total	Irrigated	Total	Irrigated	Total	Irrigated
II. <u>Rabi Crops</u>	<u>3389</u>	<u>2953</u>	<u>3428</u>	<u>2950</u>	<u>3546</u>	<u>3010</u>
(i) <u>Pulses</u>	<u>255</u>	<u>67</u>	<u>251</u>	<u>66</u>	<u>325</u>	<u>78</u>
1. Masoor	132	41	162	42	202	50
2. Peas	120	26	86	22	118	25
3. Others	2	-	3	2	5	3
(ii) <u>Vegetable</u>	<u>95</u>	<u>93</u>	<u>91</u>	<u>88</u>	<u>88</u>	<u>86</u>
1. Potatoes	28	28	24	24	23	23
2. Cabbage	3	3	3	3	4	4
3. Turnip	37	36	36	35	31	30
4. Carrot	4	4	4	4	5	5
5. Reddish	1	1	1	1	1	1
6. Others	23	23	22	21	24	24
(iii) <u>Oil Seeds</u>	<u>810</u>	<u>635</u>	<u>758</u>	<u>517</u>	<u>772</u>	<u>557</u>
1. Sarson	187	163	169	142	192	155
2. Tara Mira	237	100	311	112	291	131
3. Raee	131	125	97	94	115	111
4. Toria	233	225	161	156	152	146
5. Others	22	22	21	14	22	14
(iv) <u>Condiments</u>	<u>8</u>	<u>6</u>	<u>8</u>	<u>5</u>	<u>7</u>	<u>6</u>
1. Corriander	1	1	2	1	2	2
2. Fennel	3	2	1	1	2	1
3. Others	4	3	5	3	3	3
(v) <u>Fodder</u>	<u>2222</u>	<u>2152</u>	<u>2321</u>	<u>2274</u>	<u>2354</u>	<u>2282</u>
1. Berseem	1377	1362	1476	1463	1478	1459
2. Lucern	286	284	298	296	306	302
3. Others	559	506	548	515	570	521

Contd.

AGRICULTURETable 48 (Concl'd.): Area Sown-Total and Irrigated-under Minor Crops
1971-72 to 1976-77

Season/Crop	1974-75		1975-76		1976-77	
	Total	Irrigated	Total	Irrigated	Total	Irrigated
II. <u>Rabi Crops</u>	<u>3321</u>	<u>2932</u>	<u>3474</u>	<u>3064</u>	<u>3397</u>	<u>2962</u>
(i) <u>Pulses</u>	<u>231</u>	<u>72</u>	<u>235</u>	<u>70</u>	<u>275</u>	<u>76</u>
1. Masoor	154	45	138	43	155	43
2. Peas	75	26	95	26	118	32
3. Others	2	1	2	1	2	1
(ii) <u>Vegetable</u>	<u>91</u>	<u>91</u>	<u>92</u>	<u>91</u>	<u>87</u>	<u>87</u>
1. Potatoes	30	30	32	32	25	25
2. Cabbage	4	4	3	3	5	5
3. Turnip	25	25	26	25	25	25
4. Carrot	5	5	5	5	4	4
5. Reddish	1	1	1	1	1	1
6. Others	26	26	25	25	27	27
(iii) <u>Oil Seeds</u>	<u>666</u>	<u>471</u>	<u>761</u>	<u>578</u>	<u>747</u>	<u>572</u>
1. Sarson	158	128	200	168	208	177
2. Tara Mira	264	113	286	145	264	132
3. Raee	90	87	111	109	119	116
4. Toria	134	129	145	142	137	113
5. Others	20	14	19	14	19	14
(iv) <u>Condiments</u>	<u>9</u>	<u>7</u>	<u>7</u>	<u>6</u>	<u>7</u>	<u>5</u>
1. Corriander	2	2	2	1	2	2
2. Fennel	3	2	2	2	2	1
3. Others	4	3	3	3	3	2
(v) <u>Fodder</u>	<u>2324</u>	<u>2291</u>	<u>2379</u>	<u>2319</u>	<u>2281</u>	<u>2222</u>
1. Berseem	1496	1483	1568	1547	1472	1456
2. Lucern	298	297	283	282	261	260
3. Others	530	511	528	490	548	506

AGRICULTURE

Table 49:- Production of Minor Crops: 1971-72 to 1975-76

Season/Crop	(Thousand Tons)				
	1971-72	1972-73	1973-74	1974-75	1975-76
I. <u>Kharif Crops</u>					
i) <u>Pulses</u>					
1. Mong	21	19	19	20	22
2. Mash	18	14	19	23	25
3. Others	15	15	15	9	9
ii) <u>Vegetables</u>					
1. Potatoes (a)	169	156	139	186	220
2. Lady Finger	12	11	14	12	13
3. Kadu Tori	...	...	...	...	...
4. Brinjal	16	16	17	22	28
5. Others	46	62	113	121	201
iii) <u>Oil Seeds</u>					
1. Seesamum	5	5	4	4	4
2. Ground Nut	52	39	48	52	54
3. Castor	-	-	-	-	-
4. Others	3	3	...	...	3
iv) <u>Condiments</u>					
1. Chillies	26	30	26	23	40
2. Others	...	...	...	...	...
v) <u>Fodder</u>					
1. Gowara	2330	2041	2467	3891	2428
2. Chari	5563	4826	5152	5020	4319
3. Others	1891	3120	2456	2028	1937
vi) <u>Rabi Crops</u>					
i) <u>Pulses</u>					
1. Masoor	18	21	27	21	21
2. Peas	18	13	18	12	15
3. Others	-	0	0	0	0

(a) This includes production of Potatoes of Kharif and Rabi Crops as separate data of each crop are not available.

Contd.

AGRICULTURE

Table 49 (Concl'd.): Production of Minor Crops: 1971-72 to 1975-76

Season/Crop	(Thousand Tons)				
	1971-72	1972-73	1973-74	1974-75	1975-76
ii) <u>Vegetables</u>					
1. Cabbage	10	5	14	5	8
2. Turnip	240	164	235	87	171
3. Carrot	31	89	59	42	74
4. Reddish	11	12	21	16	20
5. Others	290	373	294	485	306
iii) <u>Oil Seeds</u>					
1. Sarson	174	158	165	145	171
2. Tara Mira	...	...	...	...	...
3. Raee	...	...	...	...	...
4. Toria	...	...	...	...	...
5. Others	...	...	...	...	...
iv) <u>Condiments</u>					
1. Corriander (000 Mds.)	3.4	2.3	3.0	2.3	3.2
2. Fennel	...	...	...	...	...
3. Others	...	...	...	...	...
v) <u>Fodder</u>					
1. Barseem	10242	9845	11370	11276	10412
2. Lucern	2874	2537	2586	2306	3100
3. Others	17969	22408	21355	25377	19556

Source:- Statistical Wing,
Agriculture Department,
Lahore.

BANKINGTable 50:- Clearing House Returns in Important Cities
1971 to March, 1977

Year/Month	(Million Rupees)			
	Lahore	Rawalpindi	Faisalabad	Islamabad
1971	6444	1827	998	381
1972	7658	2120	1113	487
1973	12385	3058	1940	641
1974	15309	4353	2299	1085
1975	18258	5577	2891	1796
1976	23954	6513	3482	2075
<u>1976</u>				
January	1943	485	350	140
February	1730	416	243	132
March	1789	497	300	128
April	1734	520	261	136
May	1863	453	285	140
June	2590	674	334	265
July	2345	608	304	169
August	1633	608	251	147
September	1510	501	259	201
October	1843	548	256	180
November	2914	542	309	206
December	2054	660	330	231
<u>1977</u>				
January	2337	676	375	216
February	1954	400	333	185
March	1912	592	343	181

Source:- State Bank of Pakistan,
Karachi "State Bank of
Pakistan-Bulletin".

COMMUNICATIONS

Table 51:- Potal Service Operations, The Punjab: 1969-70 to 1975-76

Item	Unit	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76
Post Offices	Number ('00')	55	56	56	56	58	61	74
Letter Boxes	Number ('000')	12	13	13	13	13	13	16
Mail Lines	Thousand Miles	3	3	7	7	7	7	8
Un-Registered Articles	Million	209	184	166	174	195	211	248
Registered Letters	Million	6	6	8	8	10	10	12
Registered Parcels	Thousand	1202	1167	1374	1398	1674	1455	1828
<u>Insured Letters</u>								
Number	Thousand	12	11	12	12	14	9	10
Value	Million Rs.	6	4	5	7	8	7	7
<u>Insured Parcels</u>								
Number	Thousand	47	41	36	32	34	31	48
Value	Million Rs.	16	21	14	10	15	10	16
<u>V.P. Letters</u>								
Number	Thousand	405	408	369	419	412	427	749
Value	Million Rs.	11	12	8	11	11	13	35
<u>V.P. Parcels</u>								
Number	Thousand	126	111	111	118	106	113	125
Value	Million Rs.	9	6	6	6	6	11	15
<u>Money Orders Issued</u>								
Number	Thousand	2314	2351	4592	3248	2649	2743	2911
Value	Million Ps.	163	149	259	310	259	374	281
<u>Money Orders Paid</u>								
Number	Thousand	3197	3691	4713	4612	4831	4202	4728
Value	Million Rs.	297	266	415	563	497	647	641

Source:- i) Postmaster General, Central Circle, Lahore.

ii) Postmaster General, Northern Circle, Rawalpindi.

iii) Postmaster General, Peshawar.

COMMUNICATIONS

Table RC :- Tele-Communication's Service Operations, The Punjab
1969-70 to 1976-77

Year	Depart- mental Tele- graph Offices (Number)	Tele- phones (000)	Depart- mental Tele- phone Exchan- ges (Number)	Public Call Offices (Number)	Inland Telegrams		Foreign Telegrams	
					Number (Thou- sand)	Value (Thou- sand Rs.)	Number Sent and Received ('000')	Value (Pak Share) (Thou- sand Rs.)
1969-70	113	48	130	166	1768	4042	175	3635
1970-71	114	51	137	194	1850	4196	177	4001
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	260	323	2013	5842	217	11269
1975-76	113	98	290	428	2077	7941	250	12008
1976-77	123	118	312	501	1936	9752	318	14609

Note:- Data in respect of Inland and
Foreign telegrams for the years
1969-70 to 1975-76 have been revised.

Source:- i) General Manager,
Islamabad Tele-
communication
Region, Islamabad.

ii) General Manager,
Central Tele-
communication
Region, Lahore.

iii) General Manager,
Lahore Tele-
phone Region,
Lahore.

CO-OPERATIVE SOCIETIES

Table 53:- Number, Membership & Working Capital of Co-operative Societies: 1966-67 to 1975-76

Year	Number (000)	Membership (000)	Working Capital (Million Rupees)
1966-67	29	1663	1257
1967-68	29	1672	1198
1968-69	29	1627	1030
1969-70	24	1220	697
1970-71	24	1124	678
1971-72	24	1230	728
1972-73	24	1288	760
1973-74	25	1356	852
1974-75	24	1364	859
1975-76	22	1282	992

Source:- Registrar, Co-Operative Societies, Lahore.

CO-OPERATIVE SOCIETIES

Table 54:- Working of Co-Operative Societies: 1975-76

Item	Total	(Amount in Million Rupees)					
		Provincial Co-operative Bank Ltd. (Nationalised)	Central Co-operative Bank Ltd.	Agricultural Co-Operative Societies		Non-Agricultural Co-Operative Societies	
				Credit	Non-Credit	Credit	Non-Credit
Number	<u>21924</u>	-	166	12579	4363	1222	3595
Membership(000)	<u>1282</u>	-	84	604	235	107	252
Share Capital	<u>99</u>	-	29	21	16	8	25
Reserve & Other Funds	<u>95</u>	-	58	20	11	3	3
Loans & Deposits	<u>655</u>	-	469	90	48	9	39
Working Capital	<u>992</u>	-	668	130	80	24	90
Profit or Loss	<u>-2</u>	-	-5	+3	-1	-	+1
Cost of Management	<u>17</u>	-	13	1	1	-	2
<u>Loan Advanced</u>							
i) Individual	<u>310</u>	-	178	70	37	15	10
ii) Societies	<u>397</u>	-	368	9	10	3	7
<u>Receipts from Loan Paid</u>							
i) Individual	<u>254</u>	-	138	62	34	15	5
ii) Societies	<u>401</u>	-	365	10	13	5	8

Source:- Registrar,
Cooperative Societies,
Lahore.

CO-OPERATIVE SOCIETIES

Table 55:- Number, Membership and Working Capital of Cooperative Societies by Districts: 1974-75 & 1975-76

Division/ District	Number		Membership (Thousands)		Working Capital (Million Rupees)	
	1974-75	1975-76	1974-75	1975-76	1974-75	1975-76
<u>The Punjab</u>	<u>24499</u>	<u>21924</u>	<u>1364</u>	<u>1282</u>	<u>859</u>	<u>992</u>
<u>Rawalpindi Divn.</u>	<u>4637</u>	<u>4119</u>	<u>207</u>	<u>192</u>	<u>80</u>	<u>86</u>
Campbellpur	833	814	35	31	7	7
Rawalpindi	1434	1124	60	54	33	38
Jhelum	982	856	44	40	22	24
Gujrat	1388	1325	68	67	18	17
<u>Sargodha Divn.</u>	<u>5495</u>	<u>4701</u>	<u>287</u>	<u>249</u>	<u>150</u>	<u>170</u>
Sargodha	1292	1055	70	55	50	62
Faisalabad	1005	1815	44	119	19	68
Jhang	2277	863	130	34	58	18
Mianwali	921	968	43	41	23	22
<u>Lahore Divn.</u>	<u>7361</u>	<u>6785</u>	<u>460</u>	<u>449</u>	<u>349</u>	<u>433</u>
Sialkot	2268	2084	133	103	39	58
Gujranwala	1631	1400	72	56	39	48
Sheikhupura	986	965	45	49	25	31
Lahore	2476	2336	210	241	246	296
<u>Multan Divn.</u>	<u>5664</u>	<u>5028</u>	<u>330</u>	<u>314</u>	<u>231</u>	<u>251</u>
Sahiwal	1494	1376	86	84	64	68
Multan	2492	2343	156	150	124	137
Muzaffargarh	880	676	51	46	19	23
D.G. Khan	798	633	37	34	24	23
<u>Bahawalpur Divn.</u>	<u>1342</u>	<u>1291</u>	<u>80</u>	<u>78</u>	<u>49</u>	<u>52</u>
Bahawalpur	392	396	23	22	31	30
Bahawalnagar	388	353	15	14	5	6
Rahim Yar Khan	562	542	42	42	13	16

Source:- Registrar,
Cooperative Societies,
Lahore.

CRIMES

Table 56:- Cognizable Crimes: 1971 to 1976

Crime	(Hundred Number)					
	1971	1972	1973	1974	1975	1976
<u>All Reported Crimes</u>	<u>796</u>	<u>986</u>	<u>1008</u>	<u>1017</u>	<u>1066</u>	<u>1044</u>
1. Murders	18	23	21	22	22	21
2. Dacoities	-	1	-	-	-	-
3. Robberies	6	7	5	3	3	3
4. Burgalaries	95	114	89	83	78	66
5. Thefts (Excluding Cattle Thefts)	136	164	146	146	136	123
6. Cattle Thefts	64	71	76	75	76	71
7. Kidnapping/Abductions	21	27	22	22	22	21
8. Assaults on Public Servants	8	8	7	6	6	6
9. Other Crimes	448	571	642	660	723	734

Source:- Deputy Inspector General
of Police, Crime Branch,
Lahore.

CRIMES

Table 57:- Cognizable Crimes by Districts: 1971 to 1976

Division / District	(Hundred Number)					
	1971	1972	1973	1974	1975	1976
<u>The Punjab</u>	<u>796</u>	<u>986</u>	<u>1008</u>	<u>1017</u>	<u>1066</u>	<u>1044</u>
<u>Rawalpindi Division</u>	<u>119</u>	<u>143</u>	<u>133</u>	<u>138</u>	<u>140</u>	<u>145</u>
Campbellpur	14	18	18	19	19	19
Rawalpindi	57	63	53	58	57	67
Jhelum	17	18	19	22	22	17
Gujrat	30	44	43	39	42	42
<u>Sargodha Division</u>	<u>146</u>	<u>191</u>	<u>218</u>	<u>206</u>	<u>215</u>	<u>208</u>
Sargodha	36	50	57	50	50	52
Faisalabad	66	84	89	98	101	91
Jhang	26	36	38	35	38	39
Mianwali	18	22	33	23	27	26
<u>Lahore Division</u>	<u>256</u>	<u>324</u>	<u>326</u>	<u>332</u>	<u>336</u>	<u>320</u>
Sialkot	31	38	44	39	34	38
Gujranwala	36	50	52	55	64	66
Sheikhupura	32	44	44	54	42	39
Lahore	157	193	186	183	197	148
Kasur						28
<u>Multan Division</u>	<u>201</u>	<u>239</u>	<u>243</u>	<u>249</u>	<u>262</u>	<u>250</u>
Sahiwal	75	89	93	90	93	87
Multan	76	90	91	99	108	80
Muzaffargarh	25	32	31	31	34	33
D.G. Khan	25	28	28	29	27	27
Vehari						22
<u>Bahawalpur Division</u>	<u>74</u>	<u>88</u>	<u>88</u>	<u>92</u>	<u>113</u>	<u>122</u>
Bahawalpur	21	24	25	25	34	36
Bahawalnagar	23	27	27	28	34	38
Rahim Yar Khan	30	37	36	38	45	48

Source:- Deputy Inspector General
of Police, Crime Branch,
Lahore.

CRIMESTable 58:- Congnizable Reported Crimes by Categories and by Districts
1976

Division/ District	(Number)							
	Murders	Daco- ities	Robbe- ries	Burga- laries	Thefts (Inclu- ding Cattle Thefts)	Kid- napp- ing/ Abduc- tions	Assault on Public Servants	Other Crimes
<u>The Punjab</u>	<u>2064</u>	<u>22</u>	<u>266</u>	<u>6616</u>	<u>19383</u>	<u>2101</u>	<u>606</u>	<u>73363</u>
<u>Rawalpindi Divn.</u>	<u>340</u>	<u>1</u>	<u>26</u>	<u>607</u>	<u>1863</u>	<u>230</u>	<u>105</u>	<u>11356</u>
Campbellpur	64	-	5	49	76	36	10	1684
Rawalpindi	102	-	7	313	928	106	45	5202
Jhelum	60	-	12	80	170	26	24	1373
Gujrat	114	1	2	165	689	62	26	3097
<u>Sargodha Divn.</u>	<u>467</u>	<u>11</u>	<u>54</u>	<u>1057</u>	<u>3325</u>	<u>431</u>	<u>125</u>	<u>15308</u>
Sargodha	116	1	2	199	866	89	39	3868
Faisalabad	200	9	48	638	1541	224	57	6370
Jhang	77	1	1	157	681	80	17	2859
Mianwali	74	-	3	63	237	38	12	2211
<u>Lahore Divn.</u>	<u>509</u>	<u>6</u>	<u>87</u>	<u>1606</u>	<u>5697</u>	<u>555</u>	<u>172</u>	<u>23348</u>
Sialkot	76	-	15	166	576	68	27	2898
Gujranwala	100	2	15	211	711	89	36	5391
Sheikhupura	96	1	12	192	720	95	32	2769
Lahore	166	1	37	847	3076	219	52	10446
Kasur	71	2	8	190	614	84	25	1844
<u>Multan Divn.</u>	<u>550</u>	<u>4</u>	<u>60</u>	<u>2067</u>	<u>5466</u>	<u>627</u>	<u>149</u>	<u>16028</u>
Sahiwal	218	4	23	560	1732	160	46	5943
Multan	133	-	24	749	1768	235	47	5075
Muzaffargarh	54	-	5	309	661	81	23	2199
D.G. Khan	95	-	-	229	758	74	14	1579
Vehari	50	-	8	220	547	77	19	1232
<u>Bahawalpur Divn.</u>	<u>198</u>	<u>-</u>	<u>39</u>	<u>1279</u>	<u>3032</u>	<u>258</u>	<u>55</u>	<u>7323</u>
Bahawalpur	53	-	5	397	934	102	24	2092
Bahawalnagar	57	-	14	407	940	84	13	2276
Rahim Yar Khan	88	-	20	475	1158	72	18	2955

Source:- Deputy Inspector General
of Police, Crime Branch,
Lahore.

EXPLANATORY NOTES
ON
EDUCATION SECTION

This section includes annual data for the ten years 1966-67 to 1975-76 supplied by the Bureau of Education on the following topics:-

- (1) Number, Enrolment and Teaching Staff of Schools (Primary, Middle, High and Normal), Colleges (Inter, Degree and Professional), Universities (Punjab, Engineering and Agriculture) and Technical Institutes (Polytechnics, Vocational Schools and Commercial Institutes).
- (2) Enrolment at Various Levels of Education by Grades.
- (3) Number of successful candidates of various Universities of the Punjab.

There are five Directorates of Education; one for each of the Divisions of Rawalpindi, Sargodha, Lahore, Multan and Bahawalpur. Each of these Directorates have their Statistical Cells. Basic data of Schools are supplied by individual Institution 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, Lahore. Data for Schools situated in the Federal Capital Area, Islamabad are collected by the Education Bureau through the Central Bureau of Education of the Pakistan Government, but are being reported separately from 1971-72 onwards.

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

Board of Technical Education collects data from the Technical Institutions (Polytechnics, 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 Education Bureau.

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

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

EDUCATION

Table 59:- Educational Institutions by Sex:1966-67 to 1975-76

Type of Institution	(Number)								
	1966-67			1967-68			1968-69		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
Primary Schools ('00')	198	139	60	211	145	65	219	150	69
Middle Schools	1946	1487	459	1987	1502	485	2071	1556	515
Secondary Schools	985	762	223	1042	800	242	1074	809	265
Intermediate Colleges	65	51	14	63	48	15	63	48	15
Degree Colleges	69	48	21	72	50	22	77	54	23
Professional Colleges	15	12	3	15	12	3	16	13	3
Universities	3	3	-	3	3	-	3	3	-
Polytechnics	9	8	1	9	8	1	10	9	1
Vocational Schools	32	-	32	41	8	33	46	9	37
Commercial Institutes	11	11	-	12	12	-	15	15	-
Normal Schools	28	20	8	27	19	8	26	18	8

Type of Institution	1969-70			1970-71			1971-72		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
Primary Schools ('00')	228	157	71	265	169	96	272	173	99
Middle Schools	2155	1620	535	2470	1808	662	2645	1890	755
Secondary Schools	1108	819	289	1149	834	315	1219	887	332
Intermediate Colleges	62	47	15	64	49	15	73	56	17
Degree Colleges	85	60	25	92	67	25	99	71	28
Professional Colleges	17	14	3	18	15	3	19	16	3
Universities	3	3	-	3	3	-	3	3	-
Polytechnics	11	10	1	10	10	-	11	10	1
Vocational Schools	37	-	37	46	7	39	46	7	39
Commercial Institutes	15	15	-	15	15	-	15	15	-
Normal Schools	27	19	8	27	19	8	27	19	8

Contd.

EDUCATION

Table 59 (Concl'd.) :- Educational Institutions by Sex
1966-67 to 1975-76

Type of Institution	(Number)					
	1972-73			1973-74		
	Total	Male	Female	Total	Male	Female
Primary Schools ('00')	296	188	108	298	187	111
Middle Schools	2801	1957	844	2877	2005	872
Secondary Schools	1359	987	372	1526	1097	429
Intermediate Colleges	68	54	14	66	47	19
Degree Colleges	101	72	29	102	73	29
Professional Colleges	22	18	4	23	19	4
Universities	3	3	-	3	3	-
Polytechnics	11	10	1	12	11	1
Vocational Schools	49	10	39	55	13	42
Commercial Institutes	15	15	-	20	20	-
Normal Schools	27	19	8	27	19	8

Type of Institution	1974-75			1975-76		
	Total	Male	Female	Total	Male	Female
Primary Schools ('00')	307	190	117	315	194	121
Middle Schools	2957	2038	919	3059	2092	967
Secondary Schools	1612	1152	460	1675	1189	486
Intermediate Colleges	65	47	18	77	54	23
Degree Colleges	109	78	31	113	80	33
Professional Colleges	24	20	4	27	23	4
Universities	3	3	-	5	5	-
Polytechnics	13	12	1	13	12	1
Vocational Schools	55	13	42	56	13	43
Commercial Institutes	25	25	-	26	26	-
Normal Schools	27	19	8	30	22	8

Source:- Bureau of Education,
Punjab, Lahore.

EDUCATION

Table 60:- Enrolment by Sex and by Category of Educational Institutions: 1966-67 to 1975-76

Item	1966-67			1967-68		
	Total	Male	Female	Total	Male	Female
<u>Thousands</u>						
Primary Schools	1408	1069	339	1495	1120	375
Middle Schools	500	396	105	511	400	111
Secondary Schools	593	455	138	627	478	150
Intermediate Colleges	20	18	2	19	17	2
Degree Colleges	61	46	15	68	51	17
<u>Number</u>						
<u>Universities</u>						
M.A./M.Sc.	2511	1588	923	2921	2100	821
Engineering	1889	1889	-	1872	1872	-
Agricultural	1705	1705	-	1862	1862	-
<u>Colleges</u>						
M.B.B.S.	2009	1351	658	2136	1410	726
Dentistry	130	113	17	129	110	19
Law	1257	1254	3	1217	1215	2
Teachers' Training Colleges	1184	826	358	1211	904	307
University Institute of Education	462	391	71	572	480	92
Physical Education	171	126	45	173	122	51
Commerce Colleges	1843	1843	-	2242	2242	-
Domestic Science (Home Economics)	323	-	323	407	-	407
Fine Arts	260	214	46	260	214	46
Animal Husbandry	323	323	-	347	347	-
Technical Teachers Training Colleges	73	73	-	133	133	-
Polytechnic Institutes	4422	4387	35	4473	4442	31
Commercial Institutes	2495	2495	-	3537	3537	-
Normal Schools	3153	1956	1197	2690	1508	1182
Vocational Schools	3194	(e)	3194	4828	(e)	4828

Contd.

EDUCATION

Table 60:- Enrolment by Sex and by Category of Educational Institutions: 1966-67 to 1975-76

Item	1968-69			1969-70		
	Total	Male	Female	Total	Male	Female
<u>Thousands</u>						
Primary Schools	1555	1158	397	1620	1208	411
Middle Schools	532	414	118	554	431	123
Secondary Schools	647	483	164	667	489	178
Intermediate Colleges	17	15	2	15	12	3
Degree Colleges	73	54	19	83	62	21
<u>Number</u>						
<u>Universities</u>						
M.A./M/Sc.	2082	1490	592	2393	1571	822
Engineering	2083	2083	-	2148	2148	-
Agricultural	1653	1653	-	1874	1874	-
<u>Colleges</u>						
M.B.B.S.	2159	1688	471	2077	1395	682
Dentistry	132	112	20	120	96	24
Law	1446	1444	2	2935	2930	5
Teachers' Training Colleges	1211	861	350	1332	836	496
University Institute of Education	469	343	126	441	328	113
Commerce Colleges	2636	2632	4	2718	2718	-
Domestic Science (Home Economics)	443	-	441	444	-	444
Fine Arts	264	...	...	243	185	58
Animal Husbandry	337	337	-	365	365	-
Technical Teachers' Training Colleges	140	140	-	194	194	-
Polytechnic Institutes	4842	4805	37	5662	5631	31
Commercial Institutes	2847	2847	-	2993	2993	-
Normal Schools	2213	1313	900	3168	1991	1177
Vocational Schools	4136	(a)	4136	4065	449	3616

(a) Male students included in Female students, as separate break-up is not available.

Contd.

EDUCATION

Table 60 :- Enrolment by Sex and by Category of Educational Institutions
1966-67 to 1975-76

Item	1970-71			1971-72		
	Total	Male	Female	Total	Male	Female
<u>Thousands</u>						
Primary Schools	1823	1298	525	1865	1335	530
Middle Schools	635	481	154	680	503	177
Secondary Schools	692	498	194	734	530	204
Intermediate Colleges	14	11	3	13	11	2
Degree Colleges	88	66	22	87	64	23
<u>Number</u>						
<u>Universities</u>						
M. A./M. sc.	2524	...	...	2426	1664	762
Engineering	2402	2402	-	2624	2624	-
Agriculture	2142	2142	-	2060	2060	-
<u>Colleges</u>						
M.B.B.S.	2267	1715	552	2408	1678	730
Dentistry	119	95	24	119	95	24
Law	3675	3658	17	4094	4081	13
Teachers' Training Colleges	1426	911	515	1440	816	624
University Institute of Education	590	...	...	675	525	150
Physical Education	211	152	59	178	123	55
Commerce Colleges	3120	3102	18	2554	2538	16
Domestic Science (Home Economics)	457	-	457	445	-	445
Fine Arts	216	156	60	226	226	(c)
Animal Husbandry	377	377	-	343	343	-
Technical Teachers Trg. Colleges	173	173	-	148	148	-
Polytechnic Institutes	6278	6278	-	6132	6122	10
Commercial Institutes (b)	2338	2285	53	2501	2435	66
Normal Schools	4586	3408	1178	5492	3839	1653
Vocational Schools	5391	360	5031	4473	527	3946

(b) Certificate and Diploma Classes were started for female at the Government Polytechnic Institute for Girls, Lahore from the year 1970-71 and, therefore, female enrolment is reported.

(c) Female students included in Male students, as separate break-up is not available.

Contd.

EDUCATION

Table 60:- Enrolment by Sex and by Category of Educational Institutions: 1966-67 to 1975-76

Item	1972-73			1973-74		
	Total	Male	Female	Total	Male	Female
<u>Thousands</u>						
Primary Schools	2039	1417	622	2114	1506	608
Middle Schools	720	521	199	735	536	200
Secondary Schools	818	589	229	902	661	241
Intermediate Colleges	13	11	2	11	10	1
Degree Colleges	87	64	23	88	64	24
<u>Number</u> <u>=====</u>						
<u>Universities</u>						
M.A./M.Sc.	2184	1458	726	3560	2360	1200
Engineering	2697	...	...	2697	2697	...
Agricultural	2280	...	...	2940	2940	...
<u>Colleges</u>						
M.B.B.S.	2659	1939	720	3514	2697	817
Dentistry	128	96	32	151	145	6
Law	5269	5256	13	5975	5928	47
Teachers' Training Colleges	1497	875	622	1509	886	623
University Institute of Education	...	...	...	163	131	32
Physical Education	223	158	65	271	168	103
Commerce Colleges	2658	2651	7	1917	1903	14
Domestic Science (Home Economics)	451	-	451	519	-	519
Fine Arts	253	199	54	333	252	81
Animal Husbandry	338	337	1	323	320	3
Technical Teacher's	115	115	-	100	100	-
Training Colleges						
Polytechnic Insituttes	6095	6070	25	6249	6195	54
Commercial Institutes(b)	1948	1891	57	2275	2217	58
Normal Schools	7019	5338	1681	4700	3228	1472
Vocational Schools	4607	501	4106	4988	1040	3948

Contd.

EDUCATION

Table 60 (Concl'd) :- Enrolment by Sex and by Category of Educational Institutions: 1966-67 to 1975-76

Item	1974-75			1975-76		
	Total	Male	Female	Total	Male	Female
<u>Thousands</u>						
Primary Schools	2214	1484	730	2296	1515	781
Middle Schools	769	546	223	803	566	237
Secondary Schools	980	703	277	1027	735	292
Intermediate Colleges	10	8	2	10	8	2
Degree Colleges	92	67	25	96	69	27
<u>Number</u>						
<u>Universities</u>						
M.A./M.Sc.	3881	2638	1143	3342	2218	1124
Engineering	2637	2637	...	2600	2600	...
Agriculture	3171	3171	...	3066	3066	...
<u>Colleges</u>						
M.B.B.S.	4653	3567	1086	6030	4603	1427
Dentistry	116	110	6	87	66	21
Law	5700	5673	27	5826	5786	40
Teachers' Training Colleges	1414	784	630	1191	562	629
University Institute of Education	447	317	130	278	195	83
Physical Education	245	128	117	248	128	120
Commerce Colleges	1428	1411	17	1578	1562	16
Domestic Science (Home Economics)	526	-	526	764	-	764
Fine Arts	370	277	93	430	318	112
Animal Husbandry	226	219	7	258	247	11
Technical Teachers' Training Colleges	64	64	-	64	64	-
Polytechnic Institutes	6572	6504	68	6823	6694	129
Commercial Institutes (b)	2550	2486	64	2883	2808	75
Normal Schools	3364	2206	1158	2587	1559	1028
Vocational Schools	4988	1040	3948	6343	1266	5077

Source:- Bureau of Education,
Punjab, Lahore.

EDUCATION

Table 61:- Teaching Staff by Sex & by Type of Educational Institutions: 1966-67 to 1975-76

Type of Institution	(Number)								
	1966-67			1967-68			1968-69		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
Primary Schools ('00')	436	319	117	463	334	129	482	346	136
Middle Schools ('00')	193	151	42	198	153	45	206	158	48
Secondary Schools ('00')	175	135	40	180	137	44	180	137	44
Intermediate Colleges	904	737	167	842	651	191	838	660	178
Degree Colleges	2271	1588	683	2454	1704	750	2726	1931	795
Professional Colleges	493	373	120	537	416	121	547	419	128
Universities	814	...	...	808	...	...	801	...	...
Polytechnics	290	287	3	591(a)	588	3	718(a)	715	3
Vocational Schools	164	-	164	265	69	196	186	150	36
Commercial Institutes	55	55	-	60	60	-	76	76	-
Normal Schools	459	331	128	442	313	129	438	306	132

Type of Institution	1969-70			1970-71			1971-72		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
Primary Schools ('00')	502	361	141	583	388	195	599	399	201
Middle Schools ('00')	214	165	50	246	184	62	263	192	71
Secondary Schools ('00')	186	138	48	193	141	52	205	150	55
Intermediate Colleges	823	626	197	796	593	203	798	616	182
Degree Colleges	3029	2173	856	3214	2343	871	3504	2518	986
Professional Colleges	592	469	123	642	523	119	696	576	120
Universities	1282	...	...	...	...	...	585	...	...
Polytechnics	809(a)	809	-	481	481	-	488	481	7
Vocational Schools	224	...	...	243	69	174	295	69	226
Commercial Institutes	89	89	-	91	91	-	91	91	-
Normal Schools	439	315	124	449	319	130	449	319	130

Contd.

EDUCATION

Table 61 (Concl'd.):- Teaching Staff by Sex and by Type of Educational Institutions: 1966-67 to 1975-76

Type of Institution	(Number)					
	1972-73			1973-74		
	Total	Male	Female	Total	Male	Female
Primary Schools ('00')	647	433	214	672	438	234
Middle Schools ('00')	279	199	80	285	204	81
Secondary Schools ('00')	228	167	61	262	187	75
Intermediate Colleges	788	611	177	770	584	186
Degree Colleges	3651	2617	1034	3808	2692	1116
Professional Colleges	712	590	122	788	650	138
Universities	796	...	...	856	...	...
Polytechnics	439	432	7	500	491	9
Vocational Schools	310	83	227	328	92	236
Commercial Institutes(b)	88	88	-	107	107	-
Normal Schools	381	276	105	378	277	101

Type of Institution	1974-75			1975-76		
	Total	Male	Female	Total	Male	Female
Primary Schools ('00')	696	445	251	724	458	266
Middle Schools ('00')	300	210	90	312	217	95
Secondary Schools ('00')	277	197	80	298	212	86
Intermediate Colleges	807	594	213	996	747	249
Degree Colleges	4261	3002	1259	5327	3716	1611
Professional Colleges	858	717	141	908	732	176
Universities	895	...	...	972	...	...
Polytechnics	509	500	9	490	477	13
Vocational Schools	326	92	234	424	137	287
Commercial Institutes(b)	129	129	-	174	174	-
Normal Schools	348	252	96	387	283	104

Source:- Bureau of Education,
Punjab, Lahore.

- a) It includes all categories of Staff.
The previous year's figures included only Class I and Class III.
- b) Female Classes for Certificate and Diploma
Classes were started at the Government
Polytechnic Institute for Girls, Lahore
from 1970-71. But no separate teaching staff
was engaged for this purpose.

EDUCATION

Table 62:- Number, Enrolment and Teaching Staff of Primary Schools
by Sex and by Districts: 1975-76

Division/District	Number			Enrolment('000')			Teaching Staff('00')		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
<u>The Punjab</u>	<u>31504</u>	<u>19414</u>	<u>12090</u>	<u>2296</u>	<u>1515</u>	<u>781</u>	<u>724</u>	<u>458</u>	<u>266</u>
<u>Rawalpindi Divn.</u>	<u>4969</u>	<u>2817</u>	<u>2152</u>	<u>426</u>	<u>264</u>	<u>162</u>	<u>125</u>	<u>72</u>	<u>53</u>
Campbellpur	1035	616	419	62	40	22	24	15	9
Rawalpindi	1447	818	629	138	83	55	41	22	19
Jhelum	986	566	420	85	52	33	27	15	12
Gujrat	1501	817	684	141	89	52	33	20	13
<u>Sargodha Divn.</u>	<u>7674</u>	<u>4797</u>	<u>2877</u>	<u>561</u>	<u>366</u>	<u>195</u>	<u>177</u>	<u>117</u>	<u>60</u>
Sargodha	1991	1282	709	131	92	39	43	28	15
Faisalabad	2816	1673	1143	293	170	123	73	47	26
Jhang	1544	977	567	80	62	18	32	22	10
Mianwali	1323	865	458	57	42	15	28	19	9
<u>Lahore Divn.</u>	<u>7175</u>	<u>4127</u>	<u>3048</u>	<u>687</u>	<u>428</u>	<u>259</u>	<u>186</u>	<u>111</u>	<u>75</u>
Sialkot	1721	963	758	164	102	62	42	25	17
Gujranwala	1673	1008	665	124	79	45	34	22	12
Sheikhupura	1515	928	587	100	71	29	34	24	10
Lahore	2266	1228	1038	299	176	123	76	40	36
<u>Multan Divn.</u>	<u>8074</u>	<u>5173</u>	<u>2901</u>	<u>480</u>	<u>353</u>	<u>127</u>	<u>166</u>	<u>112</u>	<u>54</u>
Sahiwal	2455	1544	911	158	116	42	47	32	15
Multan	2644	1689	955	192	144	48	62	42	20
Muzaffargarh	1528	1028	500	81	60	21	30	21	9
D.G. Khan	1447	912	535	49	33	16	27	17	10
<u>Bahawalpur Divn.</u>	<u>3612</u>	<u>2500</u>	<u>1112</u>	<u>141</u>	<u>104</u>	<u>37</u>	<u>69</u>	<u>45</u>	<u>24</u>
Bahawalpur	1139	816	323	42	31	11	22	15	7
Bahawalnagar	1180	778	402	42	30	12	23	15	8
Rahim Yar Khan	1293	906	387	57	43	14	24	15	9

Note:- This table also includes 175
Federal Government Schools
with enrolment 36375 & Teaching
staff 1075.

Source:- Bureau of Education,
Punjab, Lahore.

EDUCATION

Table 63:- Number, Enrolment and Teaching Staff of Middle Schools by Sex and by Districts: 1975-76

Division/District	Number			Enrolment('000')			Teaching Staff ('00')		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
<u>The Punjab</u>	<u>3059</u>	<u>2092</u>	<u>967</u>	<u>803</u>	<u>566</u>	<u>237</u>	<u>312</u>	<u>217</u>	<u>95</u>
<u>Rawalpindi Divn.</u>	<u>634</u>	<u>447</u>	<u>187</u>	<u>182</u>	<u>133</u>	<u>49</u>	<u>59</u>	<u>42</u>	<u>17</u>
Campbellpur	115	86	29	28	23	5	12	9	3
Rawalpindi	237	159	78	68	43	25	22	15	7
Jhelum	138	99	39	43	33	10	13	9	4
Gujrat	144	103	41	43	34	9	12	9	3
<u>Sargodha Divn.</u>	<u>695</u>	<u>481</u>	<u>214</u>	<u>190</u>	<u>133</u>	<u>57</u>	<u>71</u>	<u>49</u>	<u>22</u>
Sargodha	180	125	55	47	35	12	19	13	6
Faisalabad	287	187	100	94	57	37	30	20	10
Jhang	111	83	28	28	23	5	11	8	3
Mianwali	117	86	31	21	18	3	11	8	3
<u>Lahore Divn.</u>	<u>718</u>	<u>435</u>	<u>283</u>	<u>224</u>	<u>136</u>	<u>88</u>	<u>79</u>	<u>48</u>	<u>31</u>
Sialkot	195	124	71	63	40	23	21	14	7
Gujranwala	128	77	51	50	29	21	16	10	6
Sheikhupura	130	90	40	32	24	8	15	10	5
Lahore	265	144	121	80	43	37	27	14	13
<u>Multan Divn.</u>	<u>664</u>	<u>483</u>	<u>181</u>	<u>146</u>	<u>116</u>	<u>30</u>	<u>70</u>	<u>51</u>	<u>19</u>
Sahiwal	194	140	54	48	37	11	20	14	6
Multan	225	160	65	58	46	12	24	17	7
Muzaffargarh	132	99	33	25	20	5	13	10	3
D.G. Khan	113	84	29	15	13	2	13	10	3
<u>Bahawalpur Divn.</u>	<u>348</u>	<u>246</u>	<u>102</u>	<u>60</u>	<u>47</u>	<u>13</u>	<u>34</u>	<u>27</u>	<u>7</u>
Bahawalpur	108	78	30	16	12	4	10	8	2
Bahawalnagar	121	86	35	20	16	4	11	9	2
Rahim Yar Khan	119	82	37	24	19	5	13	10	3

Note:- This table also includes 34 Federal Govt. Schools with enrolment 11781 and Teaching Staff 348.

Source:- Bureau of Education,
Punjab, Lahore.

EDUCATIONTable 64 :- Number, Enrolment and Teaching Staff of High Schools
by Sex and by Districts: 1975-76

Division/ District	Number			Enrolment('000')			Teaching Staff('00')		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
<u>The Punjab</u>	<u>1675</u>	<u>1189</u>	<u>486</u>	<u>1027</u>	<u>735</u>	<u>292</u>	<u>298</u>	<u>212</u>	<u>86</u>
<u>Rawalpindi Divn</u>	<u>413</u>	<u>299</u>	<u>114</u>	<u>214</u>	<u>154</u>	<u>60</u>	<u>65</u>	<u>46</u>	<u>19</u>
Campbellpur	44	34	10	19	16	3	7	6	1
Rawalpindi	180	117	63	101	63	38	31	19	12
Jhelum	68	57	11	34	29	5	11	9	2
Gujrat	121	91	30	60	46	14	16	12	4
<u>Sargodha Divn.</u>	<u>331</u>	<u>249</u>	<u>82</u>	<u>181</u>	<u>144</u>	<u>37</u>	<u>56</u>	<u>45</u>	<u>11</u>
Sargodha	84	63	21	46	37	9	15	12	3
Faisalabad	155	114	41	94	72	22	25	20	5
Jhang	47	35	12	24	20	4	9	7	2
Mianwali	45	37	8	17	15	2	7	6	1
<u>Lahore Divn.</u>	<u>513</u>	<u>340</u>	<u>173</u>	<u>379</u>	<u>248</u>	<u>131</u>	<u>94</u>	<u>60</u>	<u>34</u>
Sialkot	113	85	28	73	54	19	18	13	5
Gujranwala	89	60	29	58	38	20	13	9	4
Sheikhupura	55	42	13	38	27	11	11	8	3
Lahore	256	153	103	210	129	81	52	30	22
<u>Multan Divn.</u>	<u>291</u>	<u>212</u>	<u>79</u>	<u>180</u>	<u>133</u>	<u>47</u>	<u>58</u>	<u>41</u>	<u>17</u>
Sahiwal	93	67	26	61	46	15	17	12	5
Multan	122	89	33	84	60	24	27	19	8
Muzaffargarh	43	32	11	22	17	5	8	6	2
D.G. Khan	33	24	9	13	10	3	6	4	2
<u>Bahawalpur Divn.</u>	<u>127</u>	<u>69</u>	<u>38</u>	<u>72</u>	<u>56</u>	<u>16</u>	<u>25</u>	<u>19</u>	<u>6</u>
Bahawalpur	41	28	13	21	16	5	9	7	2
Bahawalnagar	42	31	11	23	18	5	8	6	2
R. Y. Khan	44	30	14	28	22	6	8	6	2

Note:- This table also includes 66 Federal Govt. Schools with enrolment 45186 and Teaching Staff 1526.

Source:- Bureau of Education,
Punjab, Lahore.

EDUCATION

Table 65 :- Number, Enrolment and Teaching Staff of Intermediate Colleges by Sex and by Districts: 1975-76

Division/ District	Number			Enrolment			Teaching Staff		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
<u>The Punjab</u>	<u>77</u>	<u>54</u>	<u>23</u>	<u>9369</u>	<u>7466</u>	<u>1903</u>	<u>996</u>	<u>747</u>	<u>249</u>
<u>Rawalpindi Divn.</u>	<u>17</u>	<u>13</u>	<u>4</u>	<u>1980</u>	<u>1574</u>	<u>406</u>	<u>245</u>	<u>192</u>	<u>53</u>
Campbellpur	3	2	1	169	90	79	34	19	15
Rawalpindi	4	4	-	498	498	-	64	64	-
Jhelum	5	4	1	929	787	142	88	73	15
Gujrat	5	3	2	384	199	185	59	36	23
<u>Sargodha Divn.</u>	<u>13</u>	<u>9</u>	<u>4</u>	<u>1234</u>	<u>857</u>	<u>377</u>	<u>174</u>	<u>109</u>	<u>65</u>
Sargodha	2	1	1	59	(a)	59	19	(a)	19
Faisalabad	7	5	2	822	556	266	98	60	38
Jhang	2	2	-	264	264	-	35	35	-
Mianwali	2	1	1	89	37	52	22	14	8
<u>Lahore Divn.</u>	<u>22</u>	<u>14</u>	<u>8</u>	<u>3247</u>	<u>2368</u>	<u>879</u>	<u>284</u>	<u>202</u>	<u>82</u>
Sialkot	5	3	2	601	499	102	59	44	15
Gujranwala	3	1	2	341	260	81	36	17	19
Sheikhupura	4	4	-	726	726	-	53	53	-
Lahore	10	6	4	1579	883	696	136	88	48
<u>Multan Divn.</u>	<u>16</u>	<u>12</u>	<u>4</u>	<u>2046</u>	<u>1885</u>	<u>161</u>	<u>187</u>	<u>158</u>	<u>29</u>
Sahiwal	4	3	1	467	467	(a)	26	26	(a)
Multan	8	7	1	1270	1197	73	131	116	15
Muzaffargarh	3	1	2	309	221	88	30	16	14
D. G. Khan	1	1	-	(a)	(a)	-	(a)	(a)	-
<u>Bahawalpur Divn.</u>	<u>9</u>	<u>6</u>	<u>3</u>	<u>862</u>	<u>782</u>	<u>80</u>	<u>106</u>	<u>86</u>	<u>20</u>
Bahawalpur	3	3	-	530	530	-	61	61	-
Bahawalnagar	2	1	1	(a)	(a)	(a)	(a)	(a)	(a)
Rahim Yar Khan	4	2	2	332	252	80	45	25	20

(a) College was established but it did not start functioning during 1975-76.

Source:- Bureau of Education, Punjab, Lahore.

Note:- This table also includes 2 Federal Govt. Colleges with enrolment 295 & teaching Staff 25.

EDUCATION

Table 66:- Number, Enrolment and Teaching Staff of Degree Colleges by Sex and by Districts: 1975-76

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>96717</u>	<u>69286</u>	<u>27431</u>	<u>5327</u>	<u>3716</u>	<u>1611</u>
<u>Rawalpindi Divn.</u>	<u>26</u>	<u>18</u>	<u>8</u>	<u>18520</u>	<u>11736</u>	<u>6784</u>	<u>1108</u>	<u>726</u>	<u>382</u>
Campbellpur	3	2	1	1206	979	227	100	70	30
Rawalpindi	13	8	5	11601	6453	5148	680	427	253
Jhelum	4	3	1	2258	1736	522	148	100	48
Gujrat	6	5	1	3455	2568	887	180	129	51
<u>Sargodha Divn.</u>	<u>25</u>	<u>19</u>	<u>6</u>	<u>19802</u>	<u>15837</u>	<u>3965</u>	<u>1059</u>	<u>831</u>	<u>228</u>
Sargodha	5	4	1	4529	3620	909	224	178	46
Faisalabad	11	9	2	8877	8684	2193	501	418	83
Jhang	6	4	2	3140	2379	761	223	154	69
Mianwali	3	2	1	1256	1154	102	111	81	30
<u>Lahore Divn.</u>	<u>33</u>	<u>22</u>	<u>11</u>	<u>38360</u>	<u>25731</u>	<u>12629</u>	<u>1949</u>	<u>1261</u>	<u>688</u>
Sialkot	8	7	1	5079	4000	1079	267	214	53
Gujranwala	4	3	1	4962	3817	1145	227	162	65
Sheikhupura	3	2	1	1842	1399	443	124	85	39
Lahore	18	10	8	26477	16515	9962	1331	800	531
<u>Multan Divn.</u>	<u>20</u>	<u>15</u>	<u>5</u>	<u>14372</u>	<u>11561</u>	<u>2811</u>	<u>815</u>	<u>649</u>	<u>166</u>
Sahiwal	5	4	1	4571	3882	689	235	193	42
Multan	8	6	2	7220	5361	1859	365	281	84
Muzaffargarh	4	3	1	1383	1299	84	119	105	14
D.G. Khan	3	2	1	1198	1019	179	96	70	26
<u>Bahawalpur Divn.</u>	<u>9</u>	<u>6</u>	<u>3</u>	<u>5663</u>	<u>4421</u>	<u>1242</u>	<u>396</u>	<u>249</u>	<u>147</u>
Bahawalpur	2	1	1	2442	1627	815	112	57	55
Bahawalnagar	4	3	1	1631	1493	138	144	107	37
Rahim Yar Khan	3	2	1	1590	1301	289	140	85	55

Note:- This table also includes 7
Federal Govt. Colleges with
Enrolment 3726 and Teaching Staff
286.

Source:- Bureau of Education,
Punjab, Lahore.

EDUCATION

Table 67:- Number, Enrolment and Teaching Staff of Normal and Vocational Schools, Polytechnic and Commercial Institutes by Divisions and by Sex: 1975-76

Type/Division	Number			Enrolment			Teaching Staff		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
<u>Normal Schools</u>									
<u>The Punjab</u>	<u>30</u>	<u>22</u>	<u>8</u>	<u>2537</u>	<u>1559</u>	<u>1028</u>	<u>387</u>	<u>283</u>	<u>104</u>
Rawalpindi	6	4	2	468	208	260	75	48	27
Sargodha	7	5	2	577	302	275	104	87	17
Lahore	6	4	2	463	211	252	78	55	23
Multan	6	5	1	515	380	135	78	61	17
Bahawalpur	5	4	1	564	458	106	52	32	20
<u>Vocational Schools</u>									
<u>The Punjab</u>	<u>56</u>	<u>13</u>	<u>43</u>	<u>6343</u>	<u>1266</u>	<u>5077</u>	<u>424</u>	<u>137</u>	<u>287</u>
Rawalpindi	8	2	6	1020	156	864	73	22	51
Sargodha	12	4	8	1120	440	680	77	36	41
Lahore	21	2	19	2970	209	2761	163	21	142
Multan	12	4	8	976	395	581	88	47	41
Bahawalpur	3	1	2	257	66	191	23	11	12
<u>Polytechnic Institutes</u>									
<u>The Punjab</u>	<u>13</u>	<u>12</u>	<u>1</u>	<u>6823</u>	<u>6694</u>	<u>129</u>	<u>490</u>	<u>477</u>	<u>13</u>
Rawalpindi	3	3	-	2592	2592	-	194	194	-
Sargodha	2	2	-	664	664	-	39	39	-
Lahore	4	3	1	2126	1999	129	156	143	13
Multan	3	3	-	937	937	-	76	76	-
Bahawalpur	1	1	-	502	502	-	25	25	-
<u>Commercial Insitutes</u>									
<u>The Punjab</u>	<u>26</u>	<u>26</u>	<u>-</u>	<u>2883</u>	<u>2808</u>	<u>75</u>	<u>174</u>	<u>174</u>	<u>-</u>
Rawalpindi	6	6	-	535	535	-	37	37	-
Sargodha	4	4	-	480	480	-	29	29	-
Lahore	5	5	-	617	542	75 (a)	37	37	-
Multan	8	8	-	779	779	-	47	47	-
Bahawalpur	3	3	-	472	472	-	24	24	-

Note:- Students of Commerce wing of Government Polytechnic Institute for Girls, Lahore.

Source:- Bureau of Education, Punjab, Lahore.

EDUCATION

Table 68:- Number, Enrolment and Teaching Staff of Professional Colleges by Sex and by Type of Institution: 1975-76

Type of Institution	Number			Enrolment			Teaching Staff		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
Teachers' Training Colleges	4	3	1	1191	562	629	108	73	35
College of Physical Education	2	1	1	248	128	120	16	8	8
Medical Colleges (M.B.B.S.)	7	6	1	6030	4603	1427	385	310	75
Dentistry College	1	1	-	87	66	21	15	...	...
Law Colleges	3	3	-	5826	5786	40	151	...	...
Home Economics College	1	-	1	764	-	764	58	-	58
Commerce Colleges	3	3	-	1578	1562	16	53	...	...
Animal Husbandry College	1	1	-	258	247	11	40	-	-
Fine Arts College	1	1	-	430	318	112	37	-	-
Textile College	1	1	-	184	184	-	24	-	-

Source:- Bureau of Education,
Punjab, Lahore.

EDUCATIONTable 69:- Enrolment by Sex at Various Levels of Education by Grades
1975-76

Educational Level/ Grade	(Thousand)		
	Total	Boys	Girls
<u>Primary Level Grades-Total</u>	<u>2985</u>	<u>1925</u>	<u>1060</u>
I	936	546	390
II	647	425	222
III	526	350	176
IV	469	319	150
V	407	285	122
<u>Secondary Level Grades-Total</u>	<u>1140</u>	<u>891</u>	<u>249</u>
VI	334	259	75
VII	272	212	60
VIII	225	173	52
IX	174	139	35
X	135	108	27
<u>College Grades - Total</u>	<u>106</u>	<u>76</u>	<u>30</u>
XI	42	31	11
XII	40	30	10
XIII	13	8	5
XIV	11	7	4

Source:- Bureau of Education,
Punjab, Lahore.

EMPLOYMENT

Table 70 :- Number of 'Sanctioned Posts' and 'Posts Actually Filled'
by National Pay Scales and by Departments
(As on 1.1.1974)

Department	Number of Sanctioned Posts				
	Total	1 - 4	5 - 15	16	17 & above
<u>Total</u>	<u>318149</u>	<u>120165</u>	<u>182822</u>	<u>4368</u>	<u>10794</u>
1. Agriculture	16888	8235	7368	854	431
2. Augaf	8	1	4	1	2
3. Board of Revenue	18432	4705	13060	210	457
4. Communications & Work	15126	8980	5732	81	333
5. Education	140560	17357	115954	902	6347
6. Finance	904	159	640	38	67
7. Food and Co-operation	3746	790	2824	93	39
8. Forestry and Wildlife	6564	4678	1775	49	62
9. Health	13521	7436	4496	240	1349
10. Home	39795	34230	5264	76	225
11. Housing & Physical Planning	1281	334	792	45	110
12. Industries & Mineral Development	3342	1801	1389	62	90
13. Irrigation and Power	36444	23220	12552	233	439
14. Labour Welfare	1663	483	967	112	101
15. Law	474	167	220	65	22
16. Livestock & Dairy Development	4968	1120	2860	844	144
17. Local Government & Social Welfare	9372	3942	4879	350	201
18. Planning & Development	386	109	190	13	74
19. Services, General Administration & Information	4675	2418	1856	100	301

Contd.

EMPLOYMENT

Table 70 (Concl'd.):- Number of 'Sanctioned Posts' and 'Posts Actually Filled' by National Pay Scales and by Departments
(As on 1.1.1974)

Department	Number of Posts Actually Filled				
	Total	1 - 4	5 - 15	16	17 & above
<u>Total</u>	<u>295702</u>	<u>111125</u>	<u>171385</u>	<u>3806</u>	<u>9386</u>
1. Agriculture	15328	7308	6866	800	354
2. Auqaf	7	1	4	-	2
3. Board of Revenue	17618	4485	12532	189	412
4. Communications and Works	13614	8222	5047	49	296
5. Education	131594	16097	108884	817	5796
6. Finance	860	155	607	38	60
7. Food and Co-operation	3587	748	2720	83	36
8. Forestry and Wildlife	5795	4147	1545	47	56
9. Health	12306	7071	4145	180	910
10. Home	36009	30804	4914	70	221
11. Housing & Physical Planning	1068	306	678	25	59
12. Industries & Mineral Development	3242	1793	1330	53	66
13. Irrigation & Power	35034	22408	12013	211	402
14. Labour Welfare	1502	445	874	101	82
15. Law	442	164	202	55	21
16. Livestock & Dairy Development	4426	984	2622	703	117
17. Local Government & Social Welfare	8484	3560	4464	295	165
18. Planning & Development	363	109	178	13	63
19. Services, General Administration & Information	4423	2318	1760	77	268

EMPLOYMENT

Table 71 :- Employment by Major Industrial Groups
1971-72 to 1975-76

Indus- trial Code No.	Major Industrial Title	(Hundred Number)				
		1971-72	1972-73	1973-74	1974-75	1975-76
		18th Round	19th Round	20th Round	21st Round	22nd Round
	<u>Total</u>	<u>6899</u>	<u>6913</u>	<u>7122</u>	<u>6991</u>	<u>8644</u>
1.	Agriculture, Forestry Hunting & Fishing	383	445	457	437	520
2.	Mining & Quarrying	91	124	82	81	103
3.	Manufacturing	2541	2653	2984	2668	3000
4.	Electricity, Gas & Water	163	218	211	205	290
5.	Construction	240	256	170	182	260
6.	Wholesale, Retail Trade and Restaurants & Hotels (a)	37	49	41	46	81
7.	Transport, Storage and Communication	549	699	518	556	763
8.	Financing, Insurance, Real Estate and Business Services	91	120	112	134	226
9.	Community, Social and Personal Services	2793	2319	2517	2668	3401
0	Not Elsewhere Classified	11	30	30	14	-

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

Source:- Directorate of Manpower and Training, Survey and Statistical Cell, Lahore.

EMPLOYMENT

Table 72 :- Establishments and Their Employment by Major Industry Groups and by Types of Management: 1-1-1976

Industrial Code No.	Major Industrial Title	Total		Government		Semi-Govt.		Private	
		No. of Establishments	Employment level (000)	No. of Establishments	Employment level (000)	No. of Establishments	Employment level (000)	No. of Establishments	Employment level (000)
1	2	3	4	5	6	7	8	9	10
	<u>Total</u>	<u>7292</u>	<u>864</u>	<u>3006</u>	<u>462</u>	<u>965</u>	<u>143</u>	<u>3321</u>	<u>259</u>
1.	Agriculture, Forestry Hunting and Fishing	299	52	259	50	34	2	6	-
2.	Mining and Quarrying	25	10	-	-	5	5	20	5
3.	Manufacturing	2807	300	48	45	51	24	2708	231
4.	Electricity, Gas & Water.	176	29	58	9	111	18	7	2
5.	Construction	220	26	148	16	62	9	10	1
6.	Wholesale, Retail Trade & Restaurants and Hotels	222	8	4	-	17	1	201	7
7.	Transport, Storage & Communication	176	76	133	69	7	4	36	3
8.	Financing, Insurance, Real Estate & Business Services	519	23	373	15	114	7	32	1
9.	Community, Social and Personal Services	2848	340	1983	258	564	73	301	9

Note:- "0" Industry has been discontinued and the same has been integrated into Industry No. 3 i.e. Manufacturing.

Source:- Directorate of Manpower and Training, Survey and Statistical Cell, Lahore.

EMPLOYMENT

Table 73 :- Registrations and Placements made by Employment
Exchanges: 1970-71 to 1976-77

Year/Month	(Number)	
	Registrations	Placements
1970-71	159459	24377
1971-72	165036	26907
1972-73	160393	23029
1973-74	182571	34033
1974-75	194794	32376
1975-76	189988	39004
1976-77	153761	35934
<u>1975-76</u>		
July	20463	3571
August	16193	3919
September	15668	3411
October	12035	3141
November	14765	3702
December	14954	3080
January	15484	3121
February	13786	2003
March	15110	2486
April	18509	3208
May	18885	3448
June	14136	3265
<u>1976-77</u>		
July	18789	2901
August	14304	2812
September	11766	3531
October	12457	3346
November	11128	3094
December	11504	3212
January	12948	3041
February	10890	2877
March	10459	2131
April	13825	2889
May	12561	3067
June	13050	3033

Source:- Directorate of Manpower and
Training, Survey and Statistical
Cell, Lahore.

EMPLOYMENT

Table 74:- WAPDA Employment (Including Contractors' & Consultants' Staff): December, 1962 to June, 1975

Month & Year	Total	WAPDA Staff	Contractors' Staff	Consultants' Staff
December, 1962	68885	68599	-	286
June, 1963	71326	48766	22560	-
December, 1963	85763	56247	29197	319
June, 1964	97921	66160	31427	334
December, 1964	91809	57715	33736	358
June, 1965	92474	59253	32890	331
December, 1965	92575	51615	40701	259
June, 1966	94134	56470	37446	218
December, 1966	91686	58176	33308	202
June, 1967	88581	60234	28169	179
December, 1967	81645	60651	20803	184
June, 1968	76679	63329	13191	159
December, 1968	72361	61901	10289	171
June, 1969	66750	62229	4388	133
December, 1969	82745	62282	20326	137
June, 1970	77185	62142	14914	129
December, 1970	76198	60919	15161	118
June, 1971	75101	60513	14481	107
June, 1972	74117	59416	14686	15
June, 1973	74987	64512	10341	125
June 1974	80545	72440	8057	48
June, 1975	76200	71038	5144	18

Source:- Chief Engineer,
Planning & Investigation,
WAPDA, Lahore
"WAPDA Manpower Employment
Statistics, June 30, 1975".

EMPLOYMENT

Table 75:- WAPDA Employment by Wings (Including Contrators' and Consultants' Staff) : December, 1962 to June, 1975.

Month & Year	Total	Water Wing	Power Wing
December, 1962	68885	50877	18008
June, 1963	71326	45056	25270
December, 1963	85763	54805	30957
June, 1964	97921	64125	33796
December, 1964	91809	55756	36053
June, 1965	92474	56772	35702
December, 1965	92575	58825	33750
June, 1966	94134	58710	35424
December, 1966	91686	54505	37181
June, 1967	88581	50043	38538
December, 1967	81645	44018	37627
June, 1968	76679	36846	39833
December, 1968	72361	34480	37881
June, 1969	66750	29058	37692
December, 1969	82745	41729	41016
June, 1970	77185	34782	42403
December, 1970	76198	34489	41709
June, 1971	75101	34772	40329
June, 1972	74117	34464	39653
June, 1973	74987	32536	42451
June, 1974	80545	30159	50386
June, 1975	76200	21756	54444

Note:- Separate data for the staff of Administration & Coordination Wing, are not available in the Source Publication and its strength appears to be included in Water Wing. The staff of Administration and Coordination Wing numbered 2310 in June, 1975.

Source:- Chief Engineer,
Planning & Investigation
WAPDA, Lahore
"WAPDA Manpower Employment
Statistics, June 30, 1975".

EMPLOYMENT

Table 76 :- WAPDA Staff by Categories: June, 1975

Categories	Number
<u>Total</u>	<u>71038</u>
Work Charged	11151
<u>Regular</u>	<u>59887</u>
Engineers	1896
Technical Establishment	5413
Accountants	183
Accounts Establishment	1474
Specialists(Other than Engineers and Accountants)	591
Ministerial Establishment	8328
Miscellaneous Establishment	2800
Skilled Labour	26898
Unskilled Labour	3352
General Aids Staff (Peons, Daftaris, Khalasis, Sweepers, Malies, etc.)	8952

Source:- Chief Engineer,
Planning & Investigation,
WAPDA, Lahore.
"WAPDA Manpower Employment
Statistics-June 30, 1975".

EMPLOYMENT

Table 77 :- WAPDA Staff by Pay Groups: June, 1975

Pay Group (Rupees Per Month)	Number
<u>Total</u>	<u>71038</u>
Less than 250	19902
250 - 399	36958
400 - 999	12436
1000 & above	1742

Source:- Chief Engineer,
Planning & Investigation,
WAPDA, Lahore.
"WAPDA Manpower Employment
Statistics-June 30, 1975."

Table 78 :- Regular WAPDA Staff by Age-Groups : June 1975

Age - Group (Years)	Number (Per cent of Total)
<u>Total</u>	<u>100</u>
<u>25</u>	17
26 - 40	63
41 & above	20

Source:- Same as for Table 77.

EMPLOYMENT

Table 79 :- WAPDA Staff by Categories and Wings: June, 1975

Wing	Total	Work Charged	Regular
<u>Total</u>	<u>76200</u>	<u>11151</u>	<u>65049(a)</u>
1. <u>Administration & Construction</u>	<u>2310</u>	<u>17</u>	<u>2293</u>
i) General Aids Staff	673	12	661
ii) Others	1637	5	1632
2. <u>Power</u>	<u>54444</u>	<u>5950</u>	<u>48494</u>
i) General Aids Staff	7158	1283	1153
ii) Others	47286	4667	42619
3. <u>Water (Excluding Indus Basin Project)</u>	<u>9690</u>	<u>4736</u>	<u>4954</u>
i) General Aids Staff	3766	2613	1153
ii) Others	5924	2123	3801
4. <u>Indus Basin Projects</u>	<u>9756</u>	<u>448</u>	<u>9308</u>
a) Contractors' Staff	5144(b)	-	<u>5144(b)</u>
b) <u>WAPDA Staff</u>	<u>4612</u>	<u>448</u>	<u>4164</u>
i) General Aids Staff	1463	200	1263
ii) Others	3149	248	2901

a) Includes Constructors Staff of 5144 and also 18 Expatriates (5 in Power Wing & 13 with the Consultants of Water Wing).

b) Includes 167 Expatriates and 4977 Pakistanis.

Source:- Chief Engineer,
Planning & Investigation,
WAPDA, Lahore.
"WAPDA Manpower Employment
Statistics, June 30, 1975."

EXPLANATORY NOTESONFISHERIES

The Statistical table contains data on fish production (Quantity & Value) during the year, 1967-68 to 1976-77. This data has 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

There are a number of Limitations experienced in the collection and compilation of wholesale prices of fish, viz.

1. The commodity is not graded as it is perishable item.
The fish is exposed for sale of Arhtis in different lots according to weight and freshness of catches, irrespective of various species. It is, therefore, not possible to assess the species-wise prices. The specimen with better individual weight and having comparatively better freshness normally fetch more price. There is often variation in the wholesale price of different lots in the same market.
2. There is no marketing act to regulate the sale of fish in the 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 and, therefore, the quality of prices supplied is mostly under-rated.

STEPS FOR IMPROVEMENT

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

FISHERIESTable 80:- Fish Production (Quantity and Value) by Divisions
1967-68 to 1976-77

Year	Punjab	Rawalpindi Division	Sargodha Division	Lahore Division	Multan Division	Bahawalpur Division
<u>QUANTITY ('000' MAUNDS)</u>						
1967-68	72	3	10	20	24	14
1968-69	84	3	14	30	24	12
1969-70	86	3	12	34	28	8
1970-71	94	4	20	34	30	6
1971-72	92	6	23	21	35	6
1972-73	96	6	26	23	31	10
1973-74	106	7	27	26	37	9
1974-75	126	8	34	32	39	13
1975-76	149	9	41	37	46	16
1976-77	175	12	49	42	51	21
<u>VALUE ('000' RUPEES)</u>						
1967-68	5247	261	987	1538	1592	869
1968-69	6469	272	1495	2332	1577	793
1969-70	6776	306	1370	2708	1864	528
1970-71	8633	340	2222	3071	2535	465
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

Source:- Director of Fisheries,
Punjab, Lahore.

EXPLANATORY NOTES
ON
FOODGRAINS STATISTICS SECTION

This Section includes data on the following topics :-

1. Procurement of Wheat by the Government on Voluntary basis.
2. Arrival of Wheat in Mandies.
3. Releases of Wheat from Provincial Reserves.
4. Stock position of Wheat in Provincial Reserves.
5. Available Foodgrains Storage capacity.

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 grinding and sale to consumers through Ration Depots, at fixed prices, to supplement the supplies of Wheat flour available in the open market. These stocks of Wheat are issued as a measure to stabilize open market prices of Wheat and Wheat atta.

Stock position of Wheat on the 1st of every month indicates 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 crop year runs from May to April.

FOODGRAINS

Table 81:- Arrivals of Wheat in Mandies by Districts
1970-71 to 1976-77

Division/ District	(Thousand Tons)						
	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77
<u>The Punjab</u>	<u>663</u>	<u>727</u>	<u>384</u>	<u>652</u>	<u>442</u>	<u>539</u>	<u>818</u>
<u>Rawalpindi Divn.</u>	<u>28</u>	<u>82</u>	<u>44</u>	<u>15</u>	<u>18</u>	<u>3</u>	<u>2</u>
Campbellpur	1	1	-	2	1	-	-
Rawalpindi	2	49	23	9	1	-	-
Jhelum	4	8	5	2	3	-	-
Gujrat	21	24	16	2	13	3	2
<u>Sargodha Divn.</u>	<u>270</u>	<u>210</u>	<u>114</u>	<u>185</u>	<u>215</u>	<u>102</u>	<u>89</u>
Sargodha	106	74	17	47	61	24	16
Faisalabad	125	105	69	76	75	52	54
Jhang	33	28	26	56	73	24	17
Mianwali	6	3	2	6	6	2	2
<u>Lahore Divn.</u>	<u>144</u>	<u>168</u>	<u>78</u>	<u>202</u>	<u>110</u>	<u>143</u>	<u>257</u>
Sialkot	29	29	13	18	10	17	26
Gujranwala	40	19	22	106	67	67	112
Sheikhupura	41	35	26	45	25	48	114
Lahore & Kasur	34	85	17	33	8	11	5
<u>Multan Divn.</u>	<u>160</u>	<u>183</u>	<u>121</u>	<u>175</u>	<u>70</u>	<u>238</u>	<u>355</u>
Sahiwal	87	87	50	64	30	64	135
Multan & Vehari	64	89	65	105	31	167	208
Muzaffargarh	5	4	1	4	7	5	10
D.G. Khan	4	3	5	2	2	2	2
<u>Bahawalpur Divn.</u>	<u>61</u>	<u>84</u>	<u>27</u>	<u>75</u>	<u>29</u>	<u>53</u>	<u>115</u>
Bahawalpur	14	19	9	24	9	12	16
Bahawalnagar	39	56	12	40	16	34	87
Rahim Yar Khan	8	9	6	11	4	7	12

Source:- Statistical Section,
Food Department,
Lahore.

FOODGRAINS

Table 82 :- Monthly Arrivals of Wheat in Mandies
1970-71 to 1976-77

Month	(Thousand Tons)						
	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77
<u>Total</u>	<u>663</u>	<u>727</u>	<u>384</u>	<u>652</u>	<u>442</u>	<u>539</u>	<u>818</u>
May	169	152	72	172	66	85	161
June	203	231	89	252	90	156	395
July	84	137	46	126	94	64	163
August	43	73	40	18	74	60	27
September	37	48	34	12	50	39	15
October	29	34	23	13	15	38	20
November	20	21	13	12	12	30	14
December	15	7	10	10	10	17	9
January	16	8	9	12	9	11	6
February	16	6	9	10	8	9	4
March	16	4	12	9	7	15	2
April	16	7	27	7	7	15	2

Source:- Statistical Section,
Food Department, Lahore.

FOODGRAINS

Table 83:- Procurement of Wheat on Voluntary Basis by Districts
1970-71 to 1976-77

(Hundred Tons)							
Division/District	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77
<u>The Punjab</u>	<u>8139</u>	<u>6320</u>	<u>1181</u>	<u>11043(a)</u>	<u>8134</u>	<u>8302</u>	<u>17897 (b)</u>
<u>Rawalpindi Divn.</u>	<u>100</u>	<u>117</u>	<u>-</u>	<u>254</u>	<u>242</u>	<u>141</u>	<u>230</u>
Campbellpur	3	1	-	16	16	-	9
Rawalpindi	-	5	-	-	5	-	7
Jhelum	-	5	-	3	6	-	2
Gujrat	98	107	-	235	215	141	212
<u>Sargodha Divn.</u>	<u>2771</u>	<u>1823</u>	<u>431</u>	<u>3252</u>	<u>2492</u>	<u>2550</u>	<u>4438</u>
Sargodha	805	491	27	847	648	571	984
Faisalabad	1445	973	323	1669	1058	1302	2032
Jhang	516	356	82	632	676	649	1129
Mianwali	4	2	-	104	110	28	293
<u>Lahore Divn.</u>	<u>2023</u>	<u>1622</u>	<u>94</u>	<u>3010</u>	<u>1328</u>	<u>1726</u>	<u>3472</u>
Sialkot	308	294	19	408	185	199	431
Gujranwala	632	639	30	1247	514	596	1072
Sheikhupura	611	337	43	857	400	635	1167
Lahore & Kasur	472	351	2	498	229	296	802
<u>Multan Divn.</u>	<u>2727</u>	<u>2348</u>	<u>624</u>	<u>3649</u>	<u>3168</u>	<u>3524</u>	<u>7562</u>
Sahiwal	1331	1091	560	1536	1375	1705	3220
Multan & Vehari	1255	1166	58	1816	1450	1473	3342
Muzaffargarh	119	84	6	266	261	287	786
D.G. Khan	22	6	-	31	82	59	214
<u>Bahawalpur Divn.</u>	<u>518</u>	<u>411</u>	<u>32</u>	<u>878</u>	<u>904</u>	<u>861</u>	<u>2195</u>
Bahawalpur	147	135	4	294	247	286	762
Bahawalnagar	308	218	28	418	421	400	857
Rahim Yar Khan	63	58	-	166	236	175	576

(a) Includes 115425 Tons Wheat of
1971-72 Crop.(b) Includes 96629 tons wheat of
1974-75 Crop.Source:- Statistical Section,
Food Department,
Lahore.

FOODGRAINS

Table 84 :- Offtake (Releases) of Wheat by Districts
1970-71 to 1976-77

Division/District	(Thousand Tons)						
	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77
<u>The Punjab</u>	<u>512</u>	<u>565</u>	<u>612</u>	<u>886</u>	<u>885</u>	<u>905</u>	<u>1204</u>
<u>Rawalpindi Divn.</u>	<u>178</u>	<u>178</u>	<u>241</u>	<u>254</u>	<u>293</u>	<u>322</u>	<u>347</u>
Campbellpur	-	-	2	2	4	25	13
Rawalpindi	149	143	194	202	227	225	236
Jhelum	14	20	30	30	41	49	52
Gujrat	15	15	15	20	21	23	46
<u>Sargodha Divn.</u>	<u>81</u>	<u>96</u>	<u>75</u>	<u>134</u>	<u>136</u>	<u>123</u>	<u>191</u>
Sargodha	14	29	25	36	29	26	46
Faisalabad	64	60	42	76	89	75	110
Jhang	2	6	8	22	13	12	21
Mianwali	-	-	-	-	5	10	14
<u>Lahore Divn.</u>	<u>217</u>	<u>211</u>	<u>226</u>	<u>308</u>	<u>333</u>	<u>347</u>	<u>436</u>
Sialkot	3	13	30	18	22	23	29
Gujranwala	32	42	35	30	33	39	64
Sheikhupura	15	16	9	18	13	18	31
Lahore (Proper)	159	134	147	232	253	255	301
Lahore (Distt,)& Kasur	8	5	5	11	12	12	11
<u>Multan Divn.</u>	<u>25</u>	<u>57</u>	<u>51</u>	<u>120</u>	<u>85</u>	<u>72</u>	<u>157</u>
Sahiwal	20	22	14	32	23	18	37
Multan & Vehari	4	28	27	66	62	51	104
Muzaffargarh	-	4	4	14	-	-	13
D. G. Khan	1	3	5	9	-	3	3
<u>Bahawalpur Divn.</u>	<u>10</u>	<u>23</u>	<u>19</u>	<u>68</u>	<u>38</u>	<u>41</u>	<u>73</u>
Bahawalpur	10	17	12	38	28	34	49
Bahawalnagar	-	3	3	3	1	-	4
Rahim Yar Khan	-	3	4	28	9	7	20

Source:- Statistical Section,
Food Department, Lahore.

FOODGRAINSTable 85:- Procurement, Releases and Arrival of Wheat in Mandies
1969-70 to 1976-77

Year	(Thousand Tons)		
	Procurement	Releases (b)	Arrivals in Mandies
1969-70	685	482	665
1970-71	814	512	663
1971-72	632	565	727
1972-73	118	612	384
1973-74	1104(a)	886	652
1974-75	813	885	442
1975-76	880	905	539
1976-77	1790(c)	1204	818

(a) Includes 115425 Tons Wheat of
1971-72 Crop.

Source:- Statistical Section,
Food Department,
Lahore.

(b) Releases of Wheat from Government
reserves for Internal Consumption.

(c) Includes 96629 tons wheat of
1974-75 crop.

FOODGRAINSTable 86:- Stock Position of Wheat in Government Reserves on the
First of Every Month: 1970-71 to 1975-76

<i>(Thousand Tons)</i>							
Month	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77
May	6	60	26	49	18	18	201
June	231	183	30	306	147	154	588
July	486	455	56	727	377	414	1221
August	536	571	93	787	469	444	1431
September	523	573	109	726	437	443	1440
October	486	538	117	659	376	442	1421
November	446	471	122	557	268	468	1361
December	384	417	130	440	191	454	1281
January	328	318	130	338	131	415	1162
February	250	214	144	225	87	340	998
March	182	121	109	161	65	251	791
April	117	41	56	67	46	209	545

Source:- Statistical Section,
Food Department,
Lahore.

FOODGRAINS

Table 37:- Available Foodgrains Storage Capacity by Districts
As on 31st December, 1976

Division/District	(Thousand Tons)			
	Capacity Available on 31.12.1976			
	Govt. Owned Storage Accommodation	Capacity Constructed under Rural Works Programme	Capacity Constructed by the Cooperative Bank and Marketing Committees and Hired to the Food Department	Hired from Private Parties
<u>The Punjab</u>	<u>455</u>	<u>113</u>	<u>9</u>	<u>77</u>
<u>Rawalpindi Divn.</u>	<u>81</u>	<u>6</u>	<u>-</u>	<u>12</u>
Campbellpur	9	3	-	-
Rawalpindi	45	-	-	8
Jhelum	16	-	-	3
Gujrat	11	3	-	1
<u>Sargodha Divn.</u>	<u>93</u>	<u>31</u>	<u>1</u>	<u>17</u>
Sargodha	25	9	-	2
Faisalabad	49	11	1	14
Jhang	8	8	-	1
Mianwali	11	3	-	-
<u>Lahore Divn.</u>	<u>98</u>	<u>22</u>	<u>8</u>	<u>44</u>
Sialkot	11	3	-	3
Gujranwala	28	8	-	7
Sheikhupura	22	8	8	3
Lahore	37	3	-	31
<u>Multan Divn.</u>	<u>149</u>	<u>34</u>	<u>-</u>	<u>3</u>
Sahiwal	43	11	-	3
Multan	90	15	-	-
Muzaffargarh	9	5	-	-
D.G. Khan	7	3	-	-
<u>Bahawalpur Divn.</u>	<u>34</u>	<u>20</u>	<u>-</u>	<u>1</u>
Bahawalpur	9	8	-	1
Bahawalnagar	16	8	-	-
Rahim Yar Khan	9	4	-	-

Source:- Statistical Section,
Food Department,
Lahore.

FOODGRAINS

Table 88:- Sugar Production and Stocks: 1967-68 to 1976-77

Year	(Thousand Tons)					
	Production (During the Season) (a)	Delivered to Food Department	Sold in Open Market	Issued to Mill Depots and Cane Growers	Quantity Exported Abroad	Balance with Sugar Mills
1967-68	103	21	112	-	-	10
1968-69	204	92	10	18	-	94
1969-70	310	180	-	30	-	194
1970-71	244	99	199	4	41	95
1971-72	147	138	77	-	2	25
1972-73	177	141	10	-	-	51
1973-74	259	221(b)	-	6	-	83
1974-75	221	245(c)	-	5	-	54
1975-76	319	350(d)	-	12	-	11
1976-77	348	267(e)	-	12	-	80

a) Sugar Production year runs from October to June.

b) Includes 5770 Tons, 584 Tons and 4000 Tons issued to Pak Army, Azad Kashmir and Baluchistan Governments respectively.

c) Includes 566 Tons supplied to Azad Kashmir Government.

d) Includes 8984 Tons, 14018 Tons and 2527 Tons supplied to Pak Army, Baluchistan and Azad Kashmir Governments respectively.

e) Includes 8049 Tons supplied to Pak Army.

Source:- Statistical Section,
Food Department,
Lahore.

FOREIGN TRADE

Table 89:- Foreign Trade of Pakistan: 1964-65 to 1976-77

(Million Rupees)

Period	EXPORTS (a)			IMPORTS			Trade Balance
	Total	Primary Commodities	Manufactured Commodities	Total	Consumer Goods	Capital Goods	
1	2 (3+4)	3	4	5 (6+7)	6	7	8 (2-5)
1964-65	1140	683	457	3814	1893	1921	(-) 2674
1965-66	1204	699	505	3011	1340	1671	(-) 1807
1966-67	1338	722	616	3721	1826	1895	(-) 2383
1967-68	1864	858	1006	3327	1664	1663	(-) 1463
1968-69	1763	795	968	3046	1370	1676	(-) 1283
1969-70	1667	653	1013	3285	1537	1747	(-) 1618
1970-71	2111	823	1288	3602	1581	2022	(-) 1491
1971-72	3423	1670	1754	3495	1900	1597	(-) 72
1972-73	8623	3462	5161	8398	5610	2788	(+) 225
1973-74	10176	4008	6168	13570	9171	4399	(-) 3394
1974-75	10286	4931	5355	20925 (b)	14037	6633	(-) 10639
1975-76	11212	4902	6310	20007	12450	7557	(-) 8795
1976-77	11294	4622	6672	23012	14703	8309	(-) 11718

(a) Including Re-exports except for the years 1974-75 to 1976-77.

Source:- Statistics Division, Karachi.

(b) The latest figure of total imports released by the Statistics Division is 20925 million rupees. Since its break-up was not available, the figures of imports by commodity group may not add up to 20925 million rupees.

FOREIGN TRADE

Table 90:- Pakistan's Exports (FOB): 1971-72 to 1976-77

(Million Rupees)

Commodity Group		1971- 72	1972- 73	1973- 74	1974- 75	1975- 76	1976- 77
I.	<u>Pakistan Exports (II+III)</u>	<u>3423</u>	<u>8623</u>	<u>10176</u>	<u>10286</u>	<u>11212</u>	<u>11294</u>
II.	<u>Primary Commodities (a)</u>	<u>1670</u>	<u>3462</u>	<u>4008</u>	<u>4931</u>	<u>4902</u>	<u>4622</u>
1.	Raw and Waste Cotton	982	1200	411	1566	993	316
2.	Raw Wool and other animal hair	25	83	80	28	74	88
3.	Rice	274	1136	2098	2304	2479	2478
4.	Fish, fresh, dried and processed	111	234	276	157	279	381
5.	Other Primary goods (a)	277	809	1143	876	1077	1359
III.	<u>Manufactured Commodities (b)</u>	<u>1754</u>	<u>5161</u>	<u>6168</u>	<u>5355</u>	<u>6310</u>	<u>6672</u>
1.	Cotton Yarn and Textiles (c)	1041	3361	3535	2417	3152	3241
2.	Other Textiles (d)	204	532	1049	1039	1365	1517
3.	Tanned leather and leather goods (e)	219	644	527	489	622	737
4.	Metal goods (f)	101	179	335	152	103	33
5.	Cement and cement Products (g)	45	102	202	246	44	6
6.	Other Manufactured goods (b)	143	343	520	1012	1024	1138

(a) Primary commodities are defined as PSTC Sections, 0,1,2,3 and 4. Other primary goods are found as a residual by subtracting the enumerated items. For the PSTC classification see: only publication of the Statistics Division, Karachi, "Monthly Foreign Trade Statistics of Pakistan".

Source:- Statistics Division, Karachi.

(b) Manufactured commodities are defined as PSTC Sections 5,6,7,8 and 9. Other Manufactured goods are found as a residual by subtracting the enumerated items.

(c) Defined as PSTC groups 651,652 and 841.

(d) Defined as PSTC groups 653,654,655,656 and 657.

(e) Defined as PSTC groups 611,612,831 and 851.

(f) Defined as PSTC divisions 67,68,69 PSTC Section 7 and PSTC groups 812,861,864 and 891

(g) Defined as PSTC group 661.

Note:- Data of this Table includes Re-exports except for the years 1974-75 to 1976-77.

FOREIGN TRADE

Table 91:- Pakistan's Imports by Commodity Groups
1971-72 to 1976-77

PSTC No.	Commodity Group	(Million Rupees)					
		1971-72	1972-73	1973-74	1974-75	1975-76	1976-77
	<u>TOTAL</u>	<u>3495</u>	<u>8398</u>	<u>13570</u>	<u>20925 (a)</u>	<u>20007</u>	<u>23012</u>
	(Consumer Goods)	(1900)	(5610)	(9171)	(14037)	(12450)	(14703)
	(Capital Goods)	(1597)	(2788)	(4399)	(6633)	(7557)	(8309)
	<u>Consumer Goods</u>						
0	<u>Food</u>	<u>572</u>	<u>2048</u>	<u>2442</u>	<u>3237</u>	<u>3065</u>	<u>2051</u>
04	Cereals	299	1122	1555	2215	1798	665
05	Fruits and Vegetables	48	74	147	122	252	269
06	Sugar and Sugar preparation	27	432	130	3	3	4
07	Coffee, Tea, Coca, spices	180	383	390	712	688	837
	Other Section 0 items	18	37	220	185	324	276
1	<u>Beverages and Tobacco</u>	<u>9</u>	<u>14</u>	<u>11</u>	<u>15</u>	<u>15</u>	<u>16</u>
11	Beverages	4	4	5	5	6	7
12	Tobacco	5	10	6	10	9	9
2	<u>Crude Materials except Fuel</u>	<u>205</u>	<u>636</u>	<u>774</u>	<u>1135</u>	<u>1088</u>	<u>1362</u>
23	Crude Rubber	20	58	118	107	92	140
24	Wood	58	74	59	66	85	108
26	Textile Fibres	82	269	382	445	431	568
	Other Section 2 items	45	235	215	517	480	546
3	<u>Mineral Fuels</u>	<u>295</u>	<u>683</u>	<u>1561</u>	<u>3496</u>	<u>3522</u>	<u>4108</u>
321	Coal, coke etc.	38	34	52	83	43	62
331	Crude petroleum plus adjustment for under counting.	172	463	1055	2166	2526	2711
332	Petroleum Products	85	186	454	1250	953	1335
4	<u>Animal and Vegetable Oils</u>	<u>131</u>	<u>330</u>	<u>942</u>	<u>1597</u>	<u>1369</u>	<u>1677</u>
41	Animal Oils	45	96	77	178	157	154
42-43	Vegetable Oils	86	234	865	1419	1212	1523
5	<u>Chemicals</u>	<u>389</u>	<u>1204</u>	<u>2096</u>	<u>2678</u>	<u>1784</u>	<u>2677</u>
51	Chemical elements, compounds	96	256	352	588	476	757

Contd.

FOREIGN TRADE

Table 91:- Pakistan's Imports by Commodity Groups: 1971-72 to 1976-77

		(Million Rupees)					
PSTC NUMBER	Commodity Groups	1971- 72	1972- 73	1973- 74	1974- 75	1975- 76	1976- 77
53	Dyeing, tanning, colouring materials, paints	58	160	165	266	281	74
54	Medicinal, pharmaceutical goods	79	120	184	253	272	348
55	Essential Oils, perfume materials etc.	11	23	37	31	23	37
56	Fertilizer	53	390	395	1022	101	624
57-59	Explosives and miscellaneous chemicals	91	254	463	518	631	836
	Other section 5 items	0	2	1	4	1	1
	<u>Manufactured Goods except Investment Goods</u>	<u>196</u>	<u>448</u>	<u>1038</u>	<u>1462</u>	<u>1155</u>	<u>2247</u>
62	Rubber Manufactures	47	73	90	98	176	222
64	Paper, paper boards etc.	68	134	384	514	244	317
65	Textile yarn and fabrics	46	170	464	566	559	801
664-665	Glass goods	11	20	31	72	62	59
	Other Section 6 items except Investment Goods	24	51	69	212	114	840
8	<u>Miscellaneous Manufactures</u>	<u>103</u>	<u>247</u>	<u>303</u>	<u>414</u>	<u>452</u>	<u>546</u>
81	Sanitary, plumbing, heating, lighting fixtures	6	4	87	13	21	26
86	Professional, scientific, Controlling and optical instruments	52	98	144	180	230	242
	Other section 8 items	45	145	72	221	201	278
	<u>Section 9 items</u>	<u>0</u>	<u>1</u>	<u>4</u>	<u>4</u>	<u>5</u>	<u>35</u>
	<u>CAPITAL GOODS</u>	<u>548</u>	<u>1108</u>	<u>1527</u>	<u>2133</u>	<u>2024</u>	<u>1681</u>
671-679	Iron and steel	373	738	1002	1983	1714	1427
681	Non-ferrous metals	57	155	309	-	-	-
69	Simple metal manufactures	118	215	216	150	310	254

Contd.

FOREIGN TRADE

Table 91 (Concl'd.):- Pakistan's Imports by Commodity Groups
1971-72 to 1976-77

PSTC NUMBER	Commodity Group	(Million Rupees)					
		1971-72	1972-73	1973-74	1974-75	1975-76	1976-77
7	<u>Machinery and Transport Equipment</u>	<u>1049</u>	<u>1630</u>	<u>2373</u>	<u>4500</u>	<u>5533</u>	<u>6628</u>
711	Non-electric power generating machinery (e.g. diesel engines, airopplane engines steam boilers)	48	40	146	375	243	259
712	Agricultural Machinery	55	72	201	382	634	837
714	Other Non-electric	33	42	125	36	50	43
715-717	Textile and Leather machinery	199	215	310	348	771	630
718-719	Machinery	259	369	414	927	1306	1542
72	Electric Machinery Turbines, Telecommunications apparatus, distribution equipment etc.	257	460	598	1186	1184	1302
731	Railway Vehicles	28	39	46	353	379	102
732-733	Passenger cars, Trucks, Buses and components	145	411	562	566	859	1069
734	Aircraft	1	4	446	280	14	682
735	Ships and boats	24	28	25	47	93	162

(a) The latest figure of total imports released by the Statistics Division is 20925 million rupees. Since its break-up was not available, the figures of imports by commodity group may not add up to 20925 million rupees.

Source:- Statistics Division, Karachi.

FOREIGN TRADETable 92:- Pakistan's Exports by Principal Countries
1971-72 to 1976-77

Country/Territory	(Million Rupees)					
	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77
<u>Total Exports</u>	<u>3423</u>	<u>8623</u>	<u>10176</u>	<u>10461</u>	<u>11379</u>	<u>11586</u>
1. Aden (S. Yeman)	13	20	10	18	31	67
2. Australia	29	65	154	50	68	84
3. Afghanistan	44	36	82	128	95	128
4. Belgium	28	75	135	148	82	109
5. China (Mainland)	146	193	39	151	176	97
6. Sri Lanka	65	205	128	600	360	437
7. France	62	184	266	200	236	264
8. Germany Federal Re-public	106	308	463	468	608	651
9. Hong Kong	505	961	1117	787	1240	711
10. Italy	125	435	491	254	435	421
11. Japan	540	1563	633	704	796	923
12. Netherland	50	133	159	136	151	216
13. U.S.A.	175	353	541	416	656	603
14. United Kingdom	265	641	687	691	717	819
15. <u>Other Countries</u>	<u>1270</u>	<u>3451</u>	<u>5271</u>	<u>5710</u>	<u>5728</u>	<u>6056</u>

Note:- Data includes Re-exports

Source:- Statistics Division,
Karachi.

FOREIGN TRADETable 93:- Pakistan's Imports by Principal Countries
1971-72 to 1975-76

Country/Territory	(Million Rupees)					
	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77
<u>Total Imports</u>	<u>3495</u>	<u>8398</u>	<u>13570</u>	<u>20925</u>	<u>20007</u>	<u>23012</u>
1. Australia	36	100	72	1254	139	559
2. Afghanistan	103	129	188	229	244	303
3. Belgium Luxembourg	103	101	258	384	313	250
4. Canada	43	120	514	648	619	510
5. France	76	122	342	501	548	501
6. Germany Federal Re-public	344	749	1051	1558	1242	1463
7. Iran	64	98	221	117	63	30
8. Italy	192	231	300	599	669	716
9. Japan	350	721	1126	2632	2474	3292
10. Netherland	63	183	515	392	260	515
11. United Kingdom	353	683	950	1230	1501	1861
12. U.S.A.	729	2094	3452	3097	3742	3393
13. <u>Other Countries</u>	<u>1039</u>	<u>3067</u>	<u>4581</u>	<u>8284</u>	<u>8193</u>	<u>9619</u>

Source:- Statistics Division,
Karachi.

FOREIGN TRADE

Table 94:- Exports from Karachi Port: 1971-72 to 1976-77

Commodity	(Thousand Tons)					
	1971-72	1972-73 (b)	1973-74	1974-75	1975-76	1976-77
<u>Total</u>	<u>2468</u>	<u>3158</u>	<u>3046</u>	<u>2267</u>	<u>2355</u>	<u>2374</u>
Cotton	270	223	68	197	121	23
Wool and Goat hair	6	5	5	3	5	6
Rice	182	760	508	454	783	910
Other Foodgrains	5	59	139	19	15	62
Rape Seed, Other Seed	15	45	51	54	39	86
Molasses	174	96	124	156	127	170
Fish	27	34	36	16	20	11
Marble stones	7	7	4	7	16	8
Mineral ores	39	15	22	14	18	15
Oil Cakes	33	51	17	20	100	50
Hides and Skins	24	14	4	5	4	1
Bones	22	17	20	21	11	8
Salt	33	8	1	2	1	0
Petroleum Products (a)	625	708	644	306	376	505
Textiles	227	241	84	63	60	35
Cement	527	520	699	483	98	13
Other Cargo	249	355	621	448	563	470

(a) Mainly bunker supplies for passing ships.

(b) This includes 11,114 tons Exports transacted through Coastal Trade.

Source:- Karachi Port Trust,
Cargo Statements.

FOREIGN TRADE

Table 95:- Imports to Karachi Port: 1971-72 to 1976-77

Commodity	(Thousand Tons)					
	1971-72	1972-73 (a)	1973-74	1974-75	1975-76	1976-77
<u>Total</u>	<u>6152</u>	<u>7189</u>	<u>7440</u>	<u>7734</u>	<u>7570</u>	<u>7216</u>
Wheat	714	1358	1023	1414	1422	394
Edible Oils & Tallow	77	67	162	196	268	345
Sugar	62	197	61	-	29	11
Coal	32	20	14	8	6	-
Coke	79	54	62	66	31	57
<u>Mineral Oil (i+ii+iii+iv)</u>	<u>3512</u>	<u>3585</u>	<u>3927</u>	<u>4010</u>	<u>3694</u>	<u>3765</u>
i) Crude Oil	3342	3398	3288	3184	2904	2907
ii) Diesel Oil and Liquid Fuel	131	165	467	543	617	587
iii) Kerosene Oil	35	22	172	283	173	271
iv) Petrol	4	-	-	-	-	-
Fertilizers	195	398	689	339	318	510
Iron and Steel	382	472	364	570	395	476
In-transit Afghanistan Cargo	271	181	119	85	79	119
Other Cargo	827	858	1020	1046	1327	1539

(a) This includes 417 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 Statistical tables included in this Section contain the designated forest areas by legal status and the outturn & value of timber and firewood in the Punjab.

I. DESIGNATED FOREST AREAS

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

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

i) RESERVED FORESTS

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

ii) PROTECTED FORESTS

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

iii) UNCLASSIFIED FORESTS

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

iv) SECTION-38 AREA

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

v) CHOS ACT AREA

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

vi) RESUMED LANDS

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

(vii) GUZARA FOREST

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

II. PRODUCTION AND VALUE OF TIMBER & FIREWOOD

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

FORESTRY

Table 96:- Forest Area by Districts

Sl. No.	Forest Circle/Division	Total	Reserved	Protected	Un-classed Forests.
1.	<u>The Punjab</u>	<u>8346000</u>	<u>751139</u>	<u>6967320</u>	<u>431892</u>
2.	<u>Rawalpindi Circle</u>	<u>736589</u>	<u>475704</u>	<u>46596</u>	<u>82950</u>
3.	Attock	219764	213046	-	-
4.	Rawalpindi (North)	88996	37238	15581	4627
5.	Rawalpindi (South)	93876	40912	17653	-
6.	Murree	61390	20123	13362	-
7.	Jhelum	272563	164385	-	78323
8.	<u>Sargodha Circle</u>	<u>367611</u>	<u>120779</u>	<u>90501</u>	<u>126281</u>
9.	Sargodha	1306	95	-	1211
10.	Shahpur	114780	99472	11681	-
11.	Faisalabad/Jhang	40483	3678	7706	14125
12.	Mianwali	30826	17534	682	9161
13.	Thal R.M.	161839	-	78432	83407
14.	Bhakkar	18377	-	-	18377
15.	<u>Lahore Circle</u>	<u>122562</u>	<u>76247</u>	<u>174</u>	<u>4581</u>
16.	Gujrat	58188	55282	174	793
17.	Sialkot	28701	95	-	1614
18.	Gujranwala/Sheikhupura	19823	5292	-	2174
19.	Lahore	15850	15578	-	-
20.	<u>Multan Circle</u>	<u>423522</u>	<u>52062</u>	<u>166690</u>	<u>204770</u>
21.	Multan	35203	31778	828	2597
22.	Ganjibar	11530	11530	-	-
23.	Nilibar	9243	8754	-	489
24.	Muzaffargarh	116580	-	59298	57282
25.	Leiah	33488	-	-	33488
26.	D.G. Khan	217478	-	106564	110914
27.	<u>Bahawalpur Circle</u>	<u>6694879</u>	<u>26210</u>	<u>6655359</u>	<u>13310</u>
28.	Bahawalpur	2678921	11995	2653616	13310
29.	Bahawalnagar	2430935	2505	2428430	-
30.	Rahim Yar Khan	1585023	11710	1573313	-
31.	<u>Silva Division</u>	<u>837</u>	<u>837</u>	<u>-</u>	<u>-</u>

Contd.

FORESTRY

and by Enactment : 1974-75

(Acres)

Section 38 Area	Chos Act Area	Resumed Lands	Guzara Forests	Sl. No.
<u>62995</u>	<u>22738</u>	<u>17482</u>	<u>91734</u>	1
<u>21726</u>	<u>15180</u>	<u>2699</u>	<u>91734</u>	2
4019	-	2699	-	3
133	-	-	31417	4
1058	632	-	33621	5
98	1111	-	26696	6
16418	13437	-	-	7
<u>191</u>	<u>7076</u>	<u>14783</u>	<u>-</u>	8
-	-	-	-	9
-	3627	-	-	10
191	-	14783	-	11
-	3449	-	-	12
-	-	-	-	13
-	-	-	-	14
<u>41078</u>	<u>482</u>	<u>-</u>	<u>-</u>	15
1939	-	-	-	16
26510	482	-	-	17
12357	-	-	-	18
272	-	-	-	19
-	-	-	-	20
-	-	-	-	21
-	-	-	-	22
-	-	-	-	23
-	-	-	-	24
-	-	-	-	25
-	-	-	-	26
-	-	-	-	27
-	-	-	-	28
-	-	-	-	29
-	-	-	-	30
-	-	-	-	31

Source:- Forestry & Wildlife Department,
Lahore.

FORESTRYTable 97:- Area under Forests by Forest Divisions
1970-71 to 1974-75

Forest Circle/Division	(Thousand Acres)				
	1970-71	1971-72	1972-73	1973-74	1974-75
<u>The Punjab</u>	<u>10137</u>	<u>8472</u>	<u>8525</u>	<u>8346</u>	<u>8346</u>
<u>Rawalpindi Circle</u>	<u>748</u>	<u>748</u>	<u>747</u>	<u>737</u>	<u>737</u>
Attock	219	219	219	220	220
Rawalpindi (North)	100	98	98	89	89
Rawalpindi (South)	94	95	94	94	94
Murree	63	64	64	61	61
Jhelum	272	272	272	273	273
<u>Sargodha Circle</u>	<u>368</u>	<u>368</u>	<u>368</u>	<u>368</u>	<u>368</u>
Sargodha	1	1	1	1	1
Shahpur	115	115	115	115	115
Faisalabad/Jhang	26	26	26	41	41
Mianwali	46	46	46	31	31
Thal	162	162	162	162	162
Bhakkar	18	18	18	18	18
<u>Lahore Circle</u>	<u>124</u>	<u>124</u>	<u>123</u>	<u>122</u>	<u>122</u>
Gujrat	18	18	58	58	58
Sialkot	70	70	29	28	28
Gujranwala/Sheikhupura	19	19	20	20	20
Lahore	17	17	16	16	16
<u>Multan Circle</u>	<u>537</u>	<u>537</u>	<u>593</u>	<u>423</u>	<u>423</u>
Multan	35	35	35	35	35
Ganjibar	12	12	12	12	12
Nilibar	9	9	9	9	9
Muzaffargarh	117	117	172	117	117
Leiah	33	33	34	33	33
D.G. Khan	331	331	331	217	217
<u>Bahawalpur Circle</u>	<u>8360</u>	<u>6695</u>	<u>6694</u>	<u>6695</u>	<u>6695</u>
Bahawalpur	25	25	2680	2679	2679
Bahawalnagar	3	3	2432	2431	2431
Rahim Yar Khan	8332	6667	1582	1585	1585
<u>Silviculture Division</u>	-	-	-	<u>1</u>	-

Source:- Forestry and Wildlife Department,
Lahore.

FORESTRY

Table 98 :- Timber and Firewood Production (Quantity and Value)
1966-67 to 1975-76

Year	Timber		Firewood	
	Quantity ('000' C.Ft.)	Value ('000' Rs.)	Quantity ('000' C.Ft.)	Value ('000' Rs.)
1966-67	3770	9833	14253	9672
1967-68	3813	10551	15048	8967
1968-69	3737	11479	12198	7755
1969-70	3095	11769	12164	10624
1970-71	3172	14604	14936	11512
1971-72	3328	14621	12685	11460
1972-73	3462	24500	12868	9675
1973-74	2319	30032	11624	15116
1974-75	2140	31695	10921	13965
1975-76	1302	30395	10613	17773

Source:- Forestry and Wildlife Department,
Lahore.

FUEL & POWER

Table 99 :- Gas Consumption by Consumer Groups: 1967-68 to 1976-77

Period	(Million Cu. Ft.)				
	Total	Household	Commercial	Industrial	Other (a)
1967-68	30918	116	264	29722	816
1968-69	38318	240	498	36857	723
1969-70	44739	413	635	42902	789
1970-71	46651	674	573	44549	855
1971-72	56484	869	677	54138	800
1972-73	68393	1224	933	65315	921
1973-74	81732	1697	1295	77851	389
1974-75	93027	2425	1847	87835	920
1975-76	85663	3038	2255	79363	1007
1976-77	91236	3652	2660	83620	1304

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

Source:- Sui Northern Gas
Pipelines Ltd.,
Lahore.

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.

FUEL & POWER

Table 100:- Electricity Generation (Installed Capacity) by Power Stations, National Grid, WAPDA: 1970-71 to 1976-77

Type/Power Stations	Installed Capacity (Megawatts)						
	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77
WAPDA Northern Grid							
(i+ii+iii+iv)	1177	1177	1183	1519	1744	1958	2483
i) <u>Hydro Principal</u>	560	560	760	760	760	760	1085
1. Warsak	160	160	160	160	160	160	160
2. Mangla	400	400	400	600	600	600	600
3. Tarbela	-	-	-	-	-	-	525
ii) <u>Small Hydro</u>	106	106	106	106	106	106	106
1. Rasul	22	22	22	22	22	22	22
2. Chichoki Mallian	13	13	13	13	13	13	13
3. Nandipur	13	13	13	13	13	13	13
4. Shadiwal	13	13	13	13	13	13	13
5. Malakand	20	20	20	20	20	20	20
6. Dargai	20	20	20	20	20	20	20
7. Kurram Garhi	4	4	4	4	4	4	4
8. Renala	1	1	1	1	1	1	1
iii) <u>Thermal</u>	407	407	407	526	636	729	729
1. Multan	260	260	260	260	260	260	260
2. Faisalabad (New)	132	132	132	132	132	132	132
3. Faisalabad (Old)	-	-	-	9	9	9	9
4. Guddu	-	-	-	110	220	220	220
5. Sukkur	-	-	-	-	-	50	50
6. Hyderabad	-	-	-	-	-	43	43
7. Quetta (Coal)	15	15	15	15	15	15	15
iv) <u>Gas and Diesel</u>	104	104	110	127	242	363	363
1. Shahdara	85	85	85	85	85	85	85
2. Warsak	3	3	3	3	-	-	-
3. Faisalabad (Diesel)	9	9	9	9	9	9	9
4. Multan	6	6	6	6	6	6	6
5. Faisalabad (Gas)	-	-	-	-	100	200	200
6. Guddu (Gas)	-	-	-	9	9	-	-
7. Kotri (Gas)	-	-	-	-	-	30	30
8. Quetta (Gas)	-	-	6	15	33	33	33

Contd..

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 utilizing 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 utilizing 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),
Lahore.

FUEL & POWER

Table 101:- New Electricity Connections Given and Applications
Pending with WAPDA by Consumer Groups: 1967-68
to 1976-77

(Hundred Number)					
Year	Total	Household	Commercial	Industrial	Tubewells (a)
I. <u>New Connections Given</u>					
1967-68	596	424	103	16	53
1968-69	545	409	36	38	62
1969-70	738	553	118	41	27
1970-71	666	488	144	12	22
1971-72	619	<u>453</u>	<u>150</u>	10	7
1972-73	788	707		41	41
1973-74	604	526		43	35
1974-75	812	724		46	42
1975-76	1028	942		42	44
1976-77	1137	1061		48	28
II. <u>Applications Pending</u> (As on 30th June)					
1968	141	88		17	36
1969	195	123		32	40
1970	162	93		34	34
1971	214	114		54	46
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

(a) Public and Private

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

FUEL & POWERTable 102 :- Electricity Consumers and Units Sold by Categories
1967-68 to 1976-77

Item/year	Total	Domes- tic	Commer- cial	Indus- trial	Agricul- tural	P. Ligh- ting	Bluk Supply
1	2(3 to 8)	3	4	5	6	7	8

I. Number of Consumers (Hundred Number)

1967-68	6670	4798	1177	399	290	3	2
1968-69	7214	5207	1213	437	352	3	2
1969-70	7954	5760	1332	479	378	3	3
1970-71	8620	6248	1476	491	400	3	3
1971-72	9240	6700	1626	500	407	3	3
1972-73	9968	7252	1733	530	446	3	4
1973-74	10560	7640	1860	569	485	3	3
1974-75 (r)	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

II. Units Sold (Millions)

1967-68	1993	210	63	987	449	18	265
1968-69	2333	220	63	1049	680	9	312
1969-70	2919	275	88	1321	859	13	364
1970-71	3164	286	105	1350	964	14	445
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	11	556
1974-75(r)	4065	412	124	1632	1311	12	574
1975-76	4056	505	149	1611	1155	16	620
1976-77	4167	575	165	1662	1149	18	598

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

FUEL & POWERTable 103:- Electricity Revenue Assessed, WAPDA
1967-68 to 1976-77

(Million Rupees)

Year	Total	Type of Consumers						Other Charges
		Domestic	Commercial	Industrial	Agricultural	Public Lighting	Bulk Supply	
1967-68	233	38	15	106	34	3	23	14
1968-69	270	41	15	114	52	2	29	17
1969-70	378	52	20	160	74	2	40	30
1970-71	402	56	26	175	76	3	51	15
1971-72	448	56	25	205	80	2	46	34
1972-73	516	65	29	227	104	3	59	29
1973-74 (x)	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	1199	142	91	558	186	8	172	42

Source:- General Manager,
WAPDA, Lahore.

FUEL & POWER

Table 104 :- Power Supply Position, Northern Grid
1967-68 to 1976-77

Year	Demand Met (MW)	Energy Generated KWHIS (Million)
1967-68	560	3328
1968-69	658	3994
1969-70	746	4610
1970-71	847	5211
1971-72	917	5454
1972-73	1019	6198 (r)
1973-74	1105	6445
1974-75	1236	7279
1975-76 (a)	1410	8113
1976-77 (b)	1587	8594

a) The figures are for interconnected Grid System including Northern Grid, Upper Sind (Sukkur) and Lower Sind (Hyderabad), grid systems.

b) Since March 1977, Quetta is connected with interconnected Grid, so the figures of 1976-77 are for National Grid.

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

EXPLANATORY NOTESONHEALTH 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-1971 to 1977.
2. Number of Patients Treated in Hospitals, Dispensaries and Rural Health Centres -- Total Institutions and Patients Treated in Hospitals by Management Classification-1966 to 1975.

The hospitals and dispensaries in the Province are required to keep statistics of all the outdoor and indoor 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 1977, there were 1554 Health Institutions, *(198 Hospitals, 1191 Dispensaries, 113 Rural Health Centres and 52 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.*

HEALTHTable 105:- Health Institutions & Personnel, The Punjab
1971 to 1977

Item	(Number)						
	1971	1972	1973	1974	1975	1976	1977
<u>1. Hospitals</u>							
i) Number	199	204	205	205	200	201	198
ii) Beds	12204	12836	13130	13466	13691	14233	14579
<u>2. Dispensaries</u>							
i) Number	995	1098	1119	1136	1153	1171	1191
ii) Beds	2020	1978	1991	1986	2088	2066	2053
<u>3. Rural Health Centres</u>							
i) Number	39	39	39	48	73	113	113
ii) Beds	174	172	186	256	454	838	838
<u>4. T.B. Clinics</u>							
i) Number	51	52	54	54	52	53	52
ii) Beds	32	28	22	28	32	16	10
5, Registered Doctors	5000	5300	5600	5600	5950	6218	6750
6. Lady Health Visitors	880	950	1024	1099	1228	1400	1529
7. Nurses	2582	2780	2950	3134	3350	3599	3819

Note:- Data pertains to 1st
of January for each year.

Source:- Statistical Section,
Health Department,
Lahore.

HEALTH

Table 106:- Health Institutions: As on 1.1.1977

Division/ District/ Tehsil	(Number)							
	Hospitals		Dispensaries		R.H. Centres		T.B. Clinics	
	Number	Beds	Number	Beds	Number	Beds	Number	Beds
<u>The Punjab</u>	<u>198</u>	<u>14579</u>	<u>1191</u>	<u>2053</u>	<u>113</u>	<u>838</u>	<u>52</u>	<u>10</u>
<u>Rawalpindi Divn.</u>	<u>37</u>	<u>2197</u>	<u>188</u>	<u>477</u>	<u>22</u>	<u>150</u>	<u>7</u>	<u>-</u>
<u>Campbellpur Distt.</u>	<u>9</u>	<u>304</u>	<u>37</u>	<u>112</u>	<u>6</u>	<u>36</u>	<u>3</u>	<u>-</u>
Campbellpur	5	211	11	24	1	4	2	-
Fateh Jang	1	34	5	12	1	10	-	-
Pindi Gheb	2	41	11	32	2	8	-	-
Talagang	1	18	10	44	2	14	1	-
<u>Rawalpindi Distt.</u>	<u>12</u>	<u>1095</u>	<u>62</u>	<u>128</u>	<u>6</u>	<u>36</u>	<u>3</u>	<u>-</u>
Rawalpindi	7	629	33	44	1	10	1	-
Gujar Khan	1	42	4	16	2	8	1	-
Kahuta	1	40	9	32	1	4	-	-
Murree	3	384	16	36	2	14	1	-
<u>Jhelum Distt.</u>	<u>7</u>	<u>341</u>	<u>40</u>	<u>104</u>	<u>5</u>	<u>46</u>	<u>1</u>	<u>-</u>
Jhelum	3	221	15	34	1	10	1	-
Chakwal	1	62	11	34	2	18	-	-
Pind Dadan Khan	3	58	14	36	2	18	-	-
<u>Gujrat Distt.</u>	<u>9</u>	<u>457</u>	<u>49</u>	<u>133</u>	<u>5</u>	<u>32</u>	<u>-</u>	<u>-</u>
Gujrat	5	361	20	50	1	10	-	-
Kharian	1	44	11	30	1	4	-	-
Phalia	3	52	18	53	3	18	-	-
<u>Sargodha Divn.</u>	<u>47</u>	<u>2199</u>	<u>269</u>	<u>571</u>	<u>28</u>	<u>214</u>	<u>12</u>	<u>10</u>
<u>Sargodha Distt.</u>	<u>15</u>	<u>616</u>	<u>61</u>	<u>139</u>	<u>5</u>	<u>38</u>	<u>2</u>	<u>-</u>
Sargodha	7	425	22	37	1	10	-	-
Bhalwal	2	46	10	24	2	20	1	-
Khushab	4	104	19	48	1	4	1	-
Shahpur	2	41	10	30	1	4	-	-
<u>Faisalabad Distt.</u>	<u>18</u>	<u>917</u>	<u>113</u>	<u>148</u>	<u>8</u>	<u>62</u>	<u>5</u>	<u>10</u>
Faisalabad	12	715	46	34	3	24	2	-
Jaranwala	1	28	19	38	-	-	-	-
Sumundri	2	32	21	46	2	14	-	-
Toba Tek Singh	3	142	27	30	3	24	3	10

Contd.

HEALTH

Table 106 :- Health Institutions: As on 1.1.1977

Division/ District/ Tehsil	(Number)							
	Hospitals		Dispensaries		R.L. Centres		T.B. Clinics	
	Number	Beds	Number	Beds	Number	Beds	Number	Beds
<u>Jhang Distt.</u>	<u>7</u>	<u>336</u>	<u>55</u>	<u>104</u>	<u>3</u>	<u>68</u>	<u>2</u>	-
Jhang	4	226	23	34	3	24	1	-
Chiniot	2	90	22	82	2	20	1	-
Shorkot	1	20	10	28	3	24	-	-
<u>Mianwali Distt.</u>	<u>7</u>	<u>330</u>	<u>40</u>	<u>90</u>	<u>7</u>	<u>46</u>	<u>3</u>	-
Mianwali	2	161	21	64	2	20	1	-
Bhakkar	3	85	19	26	3	18	1	-
Isa Khel	2	84	-	-	2	8	1	-
<u>Lahore Divn.</u>	<u>46</u>	<u>6183</u>	<u>330</u>	<u>443</u>	<u>24</u>	<u>174</u>	<u>18</u>	-
<u>Sialkot Distt.</u>	<u>11</u>	<u>741</u>	<u>58</u>	<u>133</u>	<u>5</u>	<u>48</u>	<u>3</u>	-
Sialkot	6	478	15	26	-	-	1	-
Daska	1	131	9	24	1	8	1	-
Narowal	2	56	8	24	2	16	-	-
Pasrur	1	40	11	36	1	12	-	-
Shakkargarh	1	36	15	28	1	12	1	-
<u>Gujranwala Distt.</u>	<u>7</u>	<u>314</u>	<u>66</u>	<u>88</u>	<u>6</u>	<u>44</u>	<u>3</u>	-
Gujranwala	5	276	41	42	2	16	1	-
Hafizabad	1	20	15	24	1	8	1	-
Wazirabad	1	18	10	22	3	20	1	-
<u>Sheikhupura Distt.</u>	<u>7</u>	<u>190</u>	<u>72</u>	<u>121</u>	<u>6</u>	<u>32</u>	<u>1</u>	-
Sheikhupura	5	156	32	49	3	16	1	-
Nankana Sahib	1	24	16	24	2	8	-	-
Ferozwala	1	10	24	48	1	8	-	-
<u>Lahore Distt.</u>	<u>18</u>	<u>4849</u>	<u>103</u>	<u>34</u>	<u>3</u>	<u>20</u>	<u>8</u>	-
Lahore	18	4849	103	34	3	20	8	-
<u>Kasur Distt.</u>	<u>3</u>	<u>89</u>	<u>31</u>	<u>62</u>	<u>4</u>	<u>30</u>	<u>3</u>	-
Kasur	2	49	14	20	2	22	-	-
Chunian	1	40	17	42	2	8	3	-

Contd.

HEALTH

Table 106:- Health Institutions: As on 1.1.1977

Division/ District/ Tehsil	(Number)							
	Hospitals		Dispensaries		R.H. Centres		T.B. Clinics	
	Number	Beds	Number	Beds	Number	Beds	Number	Beds
<u>Multan Divn.</u>	<u>50</u>	<u>2699</u>	<u>239</u>	<u>413</u>	<u>24</u>	<u>204</u>	<u>9</u>	<u>-</u>
<u>Sahiwal Distt.</u>	<u>12</u>	<u>634</u>	<u>62</u>	<u>172</u>	<u>5</u>	<u>44</u>	<u>3</u>	<u>-</u>
Sahiwal	5	420	25	60	2	14	1	-
Dipalpur	1	20	12	42	-	-	-	-
Okara	3	100	14	38	1	10	1	-
Pakpattan	3	94	11	32	2	20	1	-
<u>Multan Distt.</u>	<u>21</u>	<u>1402</u>	<u>82</u>	<u>80</u>	<u>5</u>	<u>44</u>	<u>3</u>	<u>-</u>
Multan	7	1107	35	16	1	10	1	-
Kabirwala	2	44	12	20	-	-	-	-
Khanewal	6	106	12	16	1	4	1	-
Lodhran	4	100	12	20	2	20	-	-
Shujabad	2	45	11	8	1	10	1	-
<u>Vehari Distt.</u>	<u>3</u>	<u>104</u>	<u>26</u>	<u>58</u>	<u>2</u>	<u>20</u>	<u>1</u>	<u>-</u>
Vehari	1	42	10	22	-	-	1	-
Burewala	1	44	6	8	1	10	-	-
Mailsi	1	18	10	28	1	10	-	-
<u>Muzaffargarh Distt.</u>	<u>7</u>	<u>275</u>	<u>43</u>	<u>54</u>	<u>5</u>	<u>38</u>	<u>2</u>	<u>-</u>
Muzaffargarh	2	178	11	20	-	-	1	-
Alipur	1	30	7	8	2	8	-	-
Kot Adu	3	34	6	10	1	10	-	-
Leiah	1	33	19	16	2	20	1	-
<u>D.G. Khan Distt.</u>	<u>7</u>	<u>284</u>	<u>26</u>	<u>49</u>	<u>7</u>	<u>58</u>	<u>-</u>	<u>-</u>
D.G. Khan	3	203	11	29	1	10	-	-
Jampur	2	24	5	8	2	20	-	-
Rajanpur	1	44	4	-	3	18	-	-
Taunsa	1	13	6	12	1	10	-	-
<u>Bahawalpur Divn.</u>	<u>18</u>	<u>1301</u>	<u>165</u>	<u>149</u>	<u>15</u>	<u>96</u>	<u>6</u>	<u>-</u>
<u>Bahawalpur Distt.</u>	<u>6</u>	<u>642</u>	<u>50</u>	<u>22</u>	<u>5</u>	<u>32</u>	<u>3</u>	<u>-</u>
Bahawalpur	4	559	28	7	2	20	1	-
Ahmadpur East	1	65	10	8	2	8	1	-
Hasilpur	1	18	12	7	1	4	1	-

Contd.

HEALTH

Table 106 (Concl'd.):- Health Institutions: As on 1.1.1977

Division/ District/ Tehsil	(Number)							
	Hospitals		Dispensaries		R.H. Centres		T.D. Clinics	
	Number	Beds	Number	Beds	Number	Beds	Number	Beds
<u>Bahawalnagar Distt.</u>	<u>5</u>	<u>288</u>	<u>56</u>	<u>16</u>	<u>5</u>	<u>32</u>	<u>1</u>	<u>-</u>
Bahawalnagar	1	168	16	4	-	-	1	-
Chistian	1	40	13	8	2	3	-	-
Fortabbas	1	24	11	4	1	10	-	-
Minchinabad	1	16	10	-	1	4	-	-
Haroonabad	1	40	6	-	1	10	-	-
<u>Rahim Yar Khan Distt.</u>	<u>7</u>	<u>371</u>	<u>59</u>	<u>111</u>	<u>5</u>	<u>32</u>	<u>2</u>	<u>-</u>
Rahim Yar Khan	1	180	20	30	1	4	1	-
Khanpur	2	92	14	22	2	14	1	-
Liaquatpur	2	46	11	27	1	10	-	-
Sadiqabad	2	53	14	32	1	4	-	-

Source:- Statistical Section,
Health Department,
Lahore.

HEALTHTable 107 :- Hospitals and their Bed Strength by Management
and by Tehsils: As on 1.1.1977

Division/ District/ Tehsil	Total		Government		Local Bodies		(Number) Private	
	Hospi- tals	Beds	Hospi- tals	Beds	Hospi- tals	Beds	Hospi- tals	Beds
The Punjab	198	14579	133	10518	33	716	32	3345
Rawalpindi Div.	37	2197	30	1532	2	44	5	621
Campbellpur Distt.	9	304	9	304	-	-	-	-
Campbellpur	5	211	5	211	-	-	-	-
Fateh Jang	1	34	1	34	-	-	-	-
Pindi Gheb	2	41	2	41	-	-	-	-
Talagang	1	18	1	18	-	-	-	-
Rawalpindi Distt.	12	1095	8	637	1	32	3	426
Rawalpindi	7	629	3	171	1	32	3	426
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.	47	2199	31	1535	5	96	11	568
Sargodha Distt.	15	616	12	478	1	13	2	125
Sargodha	7	425	5	300	-	-	2	125
Bhalwal	2	46	2	46	-	-	-	-
Khushab	4	104	4	104	-	-	-	-
Shahpur	2	41	1	28	1	13	-	-

Contd.

HELATH

Table 107 :- Hospitals and their Bed Stength by Management and by Tehsils: As on 1.1.1977

Division/ District/ Tehsil	(Number)							
	Total		Government		Local Bodies		Private	
	Hospi- tals	Beds	Hospi- tals	Beds	Hospi- tals	Beds	Hospi- tas	Beds
<u>Faisalabad Distt.</u>	<u>18</u>	<u>917</u>	<u>8</u>	<u>482</u>	<u>3</u>	<u>67</u>	<u>7</u>	<u>368</u>
Faisalabad	12	715	2	280	3	67	7	368
Jaranwala	1	28	1	28	-	-	-	-
Sumundri	2	32	2	32	-	-	-	-
Toba Tek Singh	3	142	3	142	-	-	-	-
<u>Jhang Distt.</u>	<u>7</u>	<u>336</u>	<u>4</u>	<u>245</u>	<u>1</u>	<u>16</u>	<u>2</u>	<u>75</u>
Jhang	4	226	2	173	1	16	1	37
Chiniot	2	90	1	52	-	-	1	38
Shorkot	1	20	1	20	-	-	-	-
<u>Mianwali Distt.</u>	<u>7</u>	<u>330</u>	<u>7</u>	<u>330</u>	-	-	-	-
Mianwlai	2	161	2	161	-	-	-	-
Bhakkar	3	85	3	85	-	-	-	-
Isa Khel	2	84	2	84	-	-	-	-
<u>Lahore Divn.</u>	<u>46</u>	<u>6183</u>	<u>29</u>	<u>4145</u>	<u>5</u>	<u>212</u>	<u>12</u>	<u>1826</u>
<u>Sialkot Distt.</u>	<u>11</u>	<u>741</u>	<u>8</u>	<u>487</u>	<u>1</u>	<u>10</u>	<u>2</u>	<u>244</u>
Sialkot	6	478	3	224	1	10	2	244
Daska	1	131	1	131	-	-	-	-
Narowal	2	56	2	56	-	-	-	-
Pasrur	1	40	1	40	-	-	-	-
Shakkargarh	1	36	1	36	-	-	-	-
<u>Gujranwala Distt.</u>	<u>7</u>	<u>314</u>	<u>4</u>	<u>194</u>	-	-	<u>3</u>	<u>120</u>
Gujranwala	5	276	2	156	-	-	3	120
Hafizabad	1	20	1	20	-	-	-	-
Wazirabad	1	18	1	18	-	-	-	-
<u>Sheikhupura Distt.</u>	<u>7</u>	<u>190</u>	<u>4</u>	<u>136</u>	<u>2</u>	<u>42</u>	<u>1</u>	<u>12</u>
Sheikhupura	5	156	3	112	1	32	1	12
Nankana Sahib	1	24	1	24	-	-	-	-
Perozwala	1	10	-	-	1	10	-	-

Contd.

HEALTH

Table 107:- Hospitals and their Bed Strength by Management and by Tehsils: As on 1.1.1977

Division/ District/ Tehsil	(Number)							
	Total		Government		Local Bodies		Private	
	Hospi- tals	Beds	Hospi- tals	Beds	Hospi- tals	Beds	Hospi- tals	Beds
<u>Lahore Distt.</u>	<u>18</u>	<u>4849</u>	<u>11</u>	<u>3249</u>	<u>1</u>	<u>150</u>	<u>6</u>	<u>1450</u>
Lahore	18	4849	11	3249	1	150	6	1450
<u>Kasur Distt.</u>	<u>3</u>	<u>89</u>	<u>2</u>	<u>79</u>	<u>1</u>	<u>10</u>	-	-
Kasur	2	49	1	39	1	10	-	-
Chunian	1	40	1	40	-	-	-	-
<u>Multan Divn.</u>	<u>50</u>	<u>2699</u>	<u>28</u>	<u>2061</u>	<u>19</u>	<u>338</u>	<u>3</u>	<u>300</u>
<u>Sahiwal Distt.</u>	<u>12</u>	<u>634</u>	<u>6</u>	<u>346</u>	<u>4</u>	<u>88</u>	<u>2</u>	<u>200</u>
Sahiwal	5	420	3	220	-	-	2	200
Dipalpur	1	20	1	20	-	-	-	-
Okara	3	100	1	68	2	32	-	-
Pakpattan	3	94	1	38	2	56	-	-
<u>Multan Distt.</u>	<u>21</u>	<u>1402</u>	<u>11</u>	<u>1154</u>	<u>9</u>	<u>148</u>	<u>1</u>	<u>100</u>
Multan	7	1107	3	939	3	68	1	100
Kabirwala	2	44	1	24	1	20	-	-
Khanewal	6	106	3	70	3	36	-	-
Lodhran	4	100	2	76	2	24	-	-
Shujabad	2	45	2	45	-	-	-	-
<u>Vehari Distt.</u>	<u>3</u>	<u>104</u>	<u>2</u>	<u>60</u>	<u>1</u>	<u>44</u>	-	-
Vehari	1	42	1	42	-	-	-	-
Burewala	1	44	-	-	1	44	-	-
Mailsi	1	18	1	18	-	-	-	-
<u>Muzaffargarh Distt.</u>	<u>7</u>	<u>275</u>	<u>4</u>	<u>241</u>	<u>3</u>	<u>34</u>	-	-
Muzaffargarh	2	178	2	178	-	-	-	-
Alipur	1	30	1	30	-	-	-	-
Kot Adu	3	34	-	-	3	34	-	-
Leiah	1	33	1	33	-	-	-	-

Contd.

HEALTH

Table 107(Concl'd.):- Hospitals and their Bed Strength by Management and by Tehsils: As on 1.1.1977

Division/ District/ Tehsil	(Number)							
	Total		Government		Local Bodies		Private	
	Hospi- tals	Beds	Hospi- tals	Beds	Hospi- tals	Beds	Hospi- tals	Beds
<u>D. G. Khan Distt.</u>	<u>7</u>	<u>284</u>	<u>5</u>	<u>260</u>	<u>2</u>	<u>24</u>	-	-
D. G. Khan	3	203	3	203	-	-	-	-
Jampur	2	24	-	-	2	24	-	-
Rajanpur	1	44	1	44	-	-	-	-
Taunsa	1	13	1	13	-	-	-	-
<u>Bahawalpur Divn.</u>	<u>18</u>	<u>1301</u>	<u>15</u>	<u>1245</u>	<u>2</u>	<u>26</u>	<u>1</u>	<u>30</u>
<u>Bahawalpur Distt.</u>	<u>6</u>	<u>642</u>	<u>5</u>	<u>612</u>	-	-	<u>1</u>	<u>30</u>
Bahawalpur	4	559	3	529	-	-	1	30
Ahmedpur East	1	65	1	65	-	-	-	-
Hasilpur	1	18	1	18	-	-	-	-
<u>Bahawalnagar Distt.</u>	<u>5</u>	<u>288</u>	<u>5</u>	<u>288</u>	-	-	-	-
Bahawalnagar	1	168	1	168	-	-	-	-
Chishtian	1	40	1	40	-	-	-	-
Fortabad	1	24	1	24	-	-	-	-
Minchinabad	1	16	1	16	-	-	-	-
Haroonaabad	1	40	1	40	-	-	-	-
<u>Rahim Yar Khan Distt.</u>	<u>7</u>	<u>371</u>	<u>5</u>	<u>345</u>	<u>2</u>	<u>26</u>	-	-
Rahim Yar Khan	1	180	1	180	-	-	-	-
Khanpur	2	92	2	92	-	-	-	-
Liaquatpur	2	46	1	36	1	10	-	-
Sadiqabad	2	53	1	37	1	16	-	-

Source:- Statistical Section,
Health Department,
Lahore.

HEALTH

Table 108:- Patients Treated in Hospitals, Dispensaries and Rural Health Centres: 1966 to 1975

Year	(Thousand Number)				
	Patients Treated				
	Hospitals			Dispensaries	Rural Health Centres
	Total	Indoor	Outdoor		
1966	4698	250	4448	7850	1029
1967	4880	276	4604	7402	952
1968	4979	270	4709	8068	1099
1969	5042	260	4782	8217	1195
1970	5189	286	4903	8260	1140
1971	5204	302	4902	7433	1022
1972	5432	321	5111	7261	865
1973	5745	351	5394	7190	961
1974	5189	348	4841	5853	1000
1975	5240	346	4895	4925	1114

Source:- Statistical Section,
Health Department,
Lahore.

HEALTHTable 109:- Patients Treated in Hospitals (Management Group)
by Districts: 1972 to 1975

Division/ District	(Thousand Number)							
	Total Hospitals				Government			
	1972	1973	1974	1975	1972	1973	1974	1975
<u>The Punjab</u>	<u>5432</u>	<u>5744</u>	<u>5188</u>	<u>5240</u>	<u>3133</u>	<u>3509</u>	<u>3176</u>	<u>3218</u>
<u>Rawalpindi Divn.</u>	<u>846</u>	<u>838</u>	<u>770</u>	<u>719</u>	<u>483</u>	<u>526</u>	<u>461</u>	<u>472</u>
Campbellpur	156	180	136	124	125	138	115	98
Rawalpindi	329	350	333	350	182	200	167	189
Jhelum	134	115	138	124	102	115	111	124
Gujrat	227	193	163	121	74	72	68	61
<u>Sargodha Divn.</u>	<u>978</u>	<u>958</u>	<u>795</u>	<u>768</u>	<u>409</u>	<u>453</u>	<u>376</u>	<u>478</u>
Sargodha	263	311	242	209	172	236	183	167
Faisalabad	377	318	292	311	90	82	75	188
Jhang	202	199	150	139	53	44	39	52
Mianwali	136	130	111	109	95	91	79	71
<u>Lahore Divn.</u>	<u>1958</u>	<u>2184</u>	<u>2126</u>	<u>2331</u>	<u>1212</u>	<u>1414</u>	<u>1375</u>	<u>1319</u>
Sialkot	269	336	296	243	228	246	234	206
Gujranwala	219	190	175	133	129	147	137	118
Sheikhupura	131	131	107	116	84	82	74	81
Lahore	1338	1527	1548	1839	771	939	930	914
<u>Multan Divn.</u>	<u>1167</u>	<u>1285</u>	<u>1032</u>	<u>997</u>	<u>582</u>	<u>676</u>	<u>547</u>	<u>564</u>
Sahiwal	304	297	233	219	131	114	81	91
Multan	585	711	574	548	269	378	298	290
Muzaffargarh	147	144	124	105	90	88	86	80
D.G. Khan	131	133	101	124	92	96	83	102
<u>Bahawalpur Divn.</u>	<u>483</u>	<u>479</u>	<u>465</u>	<u>426</u>	<u>447</u>	<u>440</u>	<u>417</u>	<u>385</u>
Bahawalpur	190	163	158	151	186	158	155	146
Bahawalnagar	139	155	139	121	139	155	139	121
Rahim Yar Khan	153	161	168	154	122	127	123	118

Contd.

HEALTH

Table 109 (Concl'd.):- Patients Treated in Hospitals (Management Group) by Districts: 1972 to 1975

Division/ District	(Thousand Number)							
	Local Bodies				Private			
	1972	1973	1974	1975	1972	1973	1974	1975
<u>The Punjab</u>	<u>1232</u>	<u>1225</u>	<u>1006</u>	<u>745</u>	<u>1067</u>	<u>1003</u>	<u>1008</u>	<u>1277</u>
<u>Rawalpindi Divn.</u>	<u>149</u>	<u>122</u>	<u>130</u>	<u>64</u>	<u>215</u>	<u>186</u>	<u>180</u>	<u>182</u>
Campbellpur	31	24	21	26	-	16	-	-
Rawalpindi	23	30	31	-	124	113	135	161
Jhelum	31	-	28	-	-	-	-	-
Gujrat	64	68	50	38	90	52	45	21
<u>Sargodha Divn.</u>	<u>404</u>	<u>340</u>	<u>273</u>	<u>145</u>	<u>164</u>	<u>160</u>	<u>146</u>	<u>144</u>
Sargodha	83	66	49	31	8	9	10	11
Faisalabad	209	169	147	47	79	63	70	75
Jhang	72	71	45	29	77	83	66	59
Mianwali	40	40	32	38	-	-	-	-
<u>Lahore Divn.</u>	<u>102</u>	<u>156</u>	<u>109</u>	<u>102</u>	<u>644</u>	<u>611</u>	<u>643</u>	<u>909</u>
Sialkot	20	54	34	12	21	34	29	25
Gujranwala	-	-	-	-	90	43	38	15
Sheikhupura	41	44	29	28	6	4	4	7
Lahore	41	58	46	62	527	530	572	862
<u>Multan Divn.</u>	<u>545</u>	<u>568</u>	<u>449</u>	<u>397</u>	<u>40</u>	<u>42</u>	<u>36</u>	<u>36</u>
Sahiwal	142	150	124	102	30	33	27	26
Multan	306	324	268	248	10	9	9	10
Muzaffargarh	57	56	38	25	-	-	-	-
D. G. Khan	39	38	19	22	-	-	-	-
<u>Bahawalpur Divn.</u>	<u>32</u>	<u>33</u>	<u>45</u>	<u>36</u>	<u>5</u>	<u>4</u>	<u>3</u>	<u>5</u>
Bahawalpur	-	-	-	-	5	4	3	5
Bahawalnagar	-	-	-	-	-	-	-	-
Rahim Yar Khan	32	33	45	36	-	-	-	-

Source:- Statistical Section,
Health Department,
Lahore.

HEALTH

Table 110 :- Patients Treated by Types in Hospitals (Management Group) by Districts: 1975

Division/ District	(Thousand Number)							
	Total		Government		Local Bodies		Private	
	Indoor	Outdoor	Indoor	Outdoor	Indoor	Outdoor	Indoor	Outdoor
<u>The Punjab</u>	<u>346</u>	<u>4895</u>	<u>243</u>	<u>2976</u>	<u>23</u>	<u>722</u>	<u>80</u>	<u>1197</u>
<u>Rawalpindi Divn.</u>	<u>55</u>	<u>663</u>	<u>27</u>	<u>446</u>	<u>1</u>	<u>63</u>	<u>27</u>	<u>155</u>
Campbellpur	5	119	4	93	-	26	-	-
Rawalpindi	33	317	8	181	-	-	25	136
Jhelum	7	117	7	117	-	-	-	-
Gujrat	11	110	7	54	1	37	3	19
<u>Sargodha Divn.</u>	<u>53</u>	<u>715</u>	<u>31</u>	<u>448</u>	<u>6</u>	<u>139</u>	<u>16</u>	<u>128</u>
Sargodha	13	196	10	158	1	30	2	9
Faisalabad	27	283	13	176	3	44	12	63
Jhang	8	131	5	47	1	28	2	56
Mianwali	5	104	4	67	1	37	-	-
<u>Lahore Divn.</u>	<u>145</u>	<u>2186</u>	<u>112</u>	<u>1207</u>	<u>4</u>	<u>98</u>	<u>28</u>	<u>881</u>
Sialkot	23	220	18	187	-	12	5	20
Gujranwala	9	125	8	110	-	-	1	14
Sheikhupura	6	110	5	77	0	27	0	6
Lahore	108	1731	82	833	4	58	22	840
<u>Multan Divn.</u>	<u>64</u>	<u>933</u>	<u>46</u>	<u>518</u>	<u>11</u>	<u>387</u>	<u>7</u>	<u>28</u>
Sahiwal	16	203	7	85	5	97	4	22
Multan	36	512	28	262	5	243	3	7
Muzaffargarh	6	99	6	75	0	25	-	-
D. G. Khan	5	119	5	97	0	22	-	-
<u>Bahawalpur Divn.</u>	<u>29</u>	<u>398</u>	<u>28</u>	<u>357</u>	<u>1</u>	<u>36</u>	<u>0</u>	<u>5</u>
Bahawalpur	15	136	15	132	-	-	0	5
Bahawalnagar	6	115	6	115	-	-	-	-
Rahim Yar Khan	8	147	7	111	1	36	-	-

Source:- Statistical Section,
Health Department,
Lahore.

EXPLANATORY NOTES
ON
INDUSTRIAL SECTION

Section on Industries includes industrial statistics based on the following statistical enquiries :-

- 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.

It may be observed here that for the purpose of CSHMI, a small/household establishment was defined as :-

" An establishment located in urban area of the Punjab Province which was engaged in manufacturing activity and had an investment in fixed assets (excluding land) of an amount not exceeding Rs.20 Lacs."

Because of this definition, some registered units covered under annual Census of Manufacturing Industries were also covered under CSHMI. These registered manufacturing units mainly belonged to "Processing of Agricultural produce, including all Food & Feed Industries - Cotton Ginning Factories", "Textiles - Cotton Cloth Weaving (Power looms)" and "Engineering Industries - Electric Fans & Diesel Engines".

In order to compute aggregates of summary statistics of the manufacturing sector (Large and small) further tabulation of CSHMI data segregating information relating to registered manufacturing units and un-registered manufacturing units will be required.

Industrial Production and Employment

Statistical tables included in this section contain data on Production and Employment for the years 1970-71 to 1976-77 in respect of 43 products manufactured by 23 selected large scale Industries in the Punjab. These Industries accounted for about 73% 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 received 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, Soda Ash, Acid, Chemical Fertilizers, Paper and Paper Board, Bicycles, Transformers, Electric Meters, Switch Gears, Soft Drinks, Jute Textiles and Petroleum Products. 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 99.3% of the total production of cloth in Registered Factories which reported in census of Manufacturing Industries : 1968-69.
2. Woollen Yarn, Knitting Wool and Blankets:- It excludes a few small units.
3. Footwear:- 14 large factories including Bata, Service, Basco and Raja Industries are being covered. Production of these factories was about 98% of Footwear Production in registered units of the Province.

4. Electric Fans:- All large and medium size factories are covered.
5. Electric Motors:- All known large and medium size factories are covered.
6. Steel Rerolling:- According to Bureau's establishment survey of Steel Rerolling Industry for the year 1975-76, about 90% of the production are being covered in the survey.
7. Diesel Engines:- Production and Employment pertains to 22 factories whose production is about 70% of the total production of Diesel Engines.
8. Leather Tanning:- All large Tanneries are covered.
9. Paints and Varnishes:- All large and medium size factories are covered.
10. Cycle Tyres and Tubes :- All Large units are covered.

Steps for Improvement:- To complete coverage in respect of footwear, Electric Motors, Steel Re-rolling and Diesel Engines Industries, efforts 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, ADBD 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, Industrial cost, Value of Production and Gross Value Added) of registered factories reporting for the annual Census of Manufacturing Industries for the year 1965-66 to 1974-75. This 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
- b) Preparation of Questionnaire, Tabulation Plan and Editing Instructions, in consultation with all concerned Federal Industries, Provincial Departments and Autonomous & 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 of CMI returns.

Bureau of Statistics, Punjab.

- a) Statistical examination and computer processing of Census Returns.
- b) Conducting of Non-response Survey for estimation of data for the establishments not reporting for the Census.
- c) Publication of Provincial Census Results.

Scope & Coverage:

All factories, carrying on manufacturing or repairing activities and registered under the Factories Act 1934, are covered under the Census. It, however, excludes Defence and other Government establishments including Railway Workshops which provide ancillary facilities, and do not manufacture or repair anything for commercial purpose.

Definitions:

Important terms used in the Section are defined as under :-

i) REGISTERED FACTORIES

An establishment is said to be registered under Factories Act 1934, if ten or more workers are working on any day of the preceeding 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, each and non-cash benefits and the amount paid to contract labour.

v) INDUSTRIAL COST

It includes cost of raw materials, fuel and electricity 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-product includes indirect taxes.

vii) GROSS VALUE ADDED

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

Limitations of CMI

1. The mailing list used for the census may not be upto date.
2. The reported data contained reporting errors and inconsistencies, which were corrected on the basis of available supplementary information or/ and past date.
3. Census results become available with a time-lag of 2-3 years due to the time taken for collection, editing and tabulation processes.
4. Size and nature of non-response varies from year to year. Since non-response survey could not be conducted and Census results were not adjusted for non-response, they may not be comparable from year to year.

The Bureau of Statistics have, during recent years, taken the following steps to improve the Census Results :-

1. List of registered factories is being kept upto date.
2. Reported data is subjected to manual as well as computer statistical editing, before final tabulation. Missing information is estimated.
3. Prior to 1971-72, no information was available to provide a check on reported census information. A Current Industrial Statistics Survey was started in 1971, under which monthly summary data on some aspects of manufacturers activity of important industries is collected. This data which has been shown under Section on Current Industrial Statistics is also referred to during editing of CMI returns.
4. Efforts are being made to complete editing and tabulation as early as possible, after collection of returns by Directorate of Industries & Mineral Development, Punjab.

Small and Household Manufacturing Industries

Statistical tables included in this section present some summary statistics extracted from the Census Report: 1975-76 on "Basic Statistics on Small and Household Manufacturing Industries", issued by the Punjab Small Industries Corporation, Lahore.

This Census Report provides information about investment on fixed assets, employment and employment cost, Value of raw material, fuel and electricity consumed, value of products and by-products, amount of indirect taxes, 'Value added' and various 'Capacities'. The Census covered small and household manufacturing units located in urban areas of the Punjab Province (Excluding military restricted areas) engaged in manufacturing activity and having investment in fixed assets (excluding land) of the Value not exceeding Rs.20 Lacs. Repair shops of cycles, watches, televisions, automobiles and such other goods of domestic use were not covered in the Census, but the establishments engaged in repair of products like plant and machinery were covered. 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.

LIMITATIONS OF DATA

1. The extent of under-coverage has not been estimated through post-census evaluation survey and the statistical information tabulated had not been adjusted accordingly.
2. Recent extensions in the boundary limits of the cities and towns were not taken into account. Almost 30% of the city/town maps used during the census operations were outdated.
3. Majority of small industrialists and household manufacturers do not maintain proper Books of Accounts. The reported data were, therefore, based either on the rough estimates provided by the respondents or the 'assessment' of the Census staff.
4. Investment criterion used to define a Small/Household Establishment has resulted in enumeration of registered units as well. It may be noted that 1527 or 3.9% of the total number of 39033 manufacturing units surveyed were registered manufacturing units. This has introduced an element of duplication in the coverage of

two industrial statistics enquiries, viz :-

- i) Census of Manufacturing Industries (CMI)-covering registered factories only.
- ii) Census of Small and Household Manufacturing Industries (CSHMI): 1975-coverage both the registered and un-registered manufacturing units.

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

	<u>Total Unit</u>	<u>Registered Units</u>	<u>Registered units as percent of Total Unit</u>
i). Processing of Agricultural Produce, including all Food & Feed Industries	6355	294	4.6
ii) Textiles	11820	743	6.3
iii) Engineering Industries including all metal products, machinery/plants & electrical equipments/appliances	6778	335	4.9

Even though the number of registered units is relatively small yet the value added contributed by these units was substantial. For example in the "Processing of Agricultural Produce, including all food & feed Industries" group, out of 6355 manufacturing units surveyed, 217 were registered Cotton Ginning Factories. These factories contributed a value added of Rs.30263 thousands or 56.5% of Rs.53522 thousands-the total value added by the group.

Separate tabulations in respect of manufacturing units registered under Factories Act will have to be obtained from basic census records before aggregates of summary statistics about manufacturing sector (Large and Small) can be worked out.

INDUSTRIALTable 111:- Employment in Selected Large-Scale Industries
1970-71 to 1976-77

Industry	1970-71			1971-72		
	Facto- ries Covered	Total Employ- ment	Produc- tion workers	Facto- ries Covered	Total Employ- ment	Produc- tion workers
<u>Total</u>	<u>259</u>	<u>132970</u>	<u>107907</u>	<u>271</u>	<u>138819</u>	<u>112121</u>
1. Cotton Textiles	40	80733	69387	43	86082	73688
2. Woollen Textiles	15	5076	4010	15	5078	4024
3. Vegetable Ghee	13	2464	1589	14	2926	1875
4. Sugar	10	8172	5336	11	7759	4801
5. Cigarettes	1	1559	924	2	1664	998
6. Cement	4	2661	1534	4	2727	1536
7. Caustic Soda	1	696	481	1	861	775
8. Fertilizers	4	1789	742	5	2457	1367
9. Footwear	11	5757	4731	13	5995	4841
10. Paper & Paper Board	5	1378	943	6	1439	956
11. Bicycles	4	2628	1991	4	2490	1882
12. Electric Fans	39	2561	2225	39	2331	1992
13. Transformers	4	912	674	4	873	657
14. Electric Meters	2	297	209	2	269	205
15. Electric Motors	16	557	429	17	506	404
16. Switch Gears	3	366	305	3	347	292
17. Steel Bars/Angles	28	1190	952	28	1390	1126
18. Diesel Engines	21	1773	1505	21	1703	1447
19. Soft Drinks						
i) 7-Up-Coca Cola	6	799	258	8	988	377
ii) Juices-Tops and Benz etc.	3	460	153	3	496	212
20. Leather Tanning	13	1562	1321	12	1576	1366
21. Paints and Varnishes	7	316	186	7	309	173
22. Cycle Tyres & Tubes	7	254	221	7	274	235
23. Jute Textile.	2	9010	7801	2	8279	6892

Contd.

INDUSTRIALTable 111:- Employment in Selected Large-Scale Industries
1970-71 to 1976-77

Industry	1972-73			1973-74		
	Facto- ries Covered	Total Employ- ment	Produc- tion Workers	Facto- ries Covered	Total Employ- ment	Produc- tion Workers
<u>Total</u>	<u>280</u>	<u>152410</u>	<u>124629</u>	<u>286</u>	<u>166877</u>	<u>136715</u>
1. Cotton Textiles	49	95573	83041	54	105458	91772
2. Woollen Textiles	16	5383	4358	17	5269	4220
3. Vegetable Ghee	16	3112	1970	17	3463	2242
4. Sugar	11	9193	5573	12	11462	6757
5. Cigarettes	3	1854	1169	3	2050	1344
6. Cement	4	2893	1588	4	2992	1702
7. Caustic Soda	1	1104	969	1	1094	942
8. Fertilizers	5	2485	1439	5	2535	1382
9. Footwear	13	6743	5692	12	7352	6183
10. Paper & Paper Board	6	1504	1006	7	1703	1209
11. Bicycles	4	3110	2609	4	3279	2708
12. Electric Fans	34	2184	1924	34	2189	1933
13. Transformers	5	914	706	6	954	731
14. Electric Meters	2	272	214	2	266	213
15. Electric Motors	17	491	390	15	497	407
16. Switch Gears	3	334	277	2	324	270
17. Steel Bars/Angles	28	1783	1507	27	1728	1477
18. Diesel Engines	21	1618	1420	22	1542	1363
19. Soft Drinks						
i) 7-Up, Coca Cola	9	914	347	10	975	351
ii) Juices-Tops & Benz etc.	3	625	239	3	554	218
20. Leather Tanning	13	1731	1477	13	1878	1592
21. Paints and Varnishes	7	303	162	7	316	182
22. Cycles Tyres & Tubes	7	276	248	7	319	289
23. Jute Textile	2	8011	6306	2	8678	7228

Contd.

INDUSTRIALTable 111:- Employment in Selected Large-Scale Industries
1970-71 to 1976-77

Industry	1974-75			1975-76		
	Facto- ries Covered	Total Employ- ment	Produc- tion Workers	Facto- ries Covered	Total Employ- ment	Produc- tion Workers
<u>Total</u>	<u>297</u>	<u>169832</u>	<u>139148</u>	<u>301</u>	<u>169818</u>	<u>139096</u>
1. Cotton Textiles	58	106708	92221	59	103880	89815
2. Woollen Textiles	17	4879	3865	17	4585	3583
3. Vegetable Ghee	17	4301	2777	17	4619	2899
4. Sugar	13	10689	6698	13	11876	7707
5. Cigarettes	3	2045	1375	3	2072	1380
6. Cement	4	3101	1780	4	3231	1850
7. Caustic Soda	1	1048	802	1	1050	798
8. Fertilizers	5	2580	1427	5	2675	1536
9. Footwear	13	7355	6166	12	7324	6205
10. Paper & Paper Board	7	1775	1290	7	1657	1219
11. Bicycles	4	3485	2893	4	3660	3062
12. Electric Fans	35	2169	1915	36	2161	1902
13. Transformers	6	1055	829	6	1102	856
14. Electric Meters	2	262	243	2	248	213
15. Electric Motors	15	497	414	15	507	421
16. Switch Gears	2	313	258	2	318	274
17. Steel Bars/Angles	30	1952	1690	31	2463	2156
18. Diesel Engines	22	1231	1058	22	1039	896
19. Soft Drinks						
a) 7-Up, Coca Cola etc.	11	1002	379	13	977	418
b) Fruit Juice	3	489	208	3	560	276
20. Leather Tanning	13	1749	1495	13	1773	1520
21. Paints & Varnishes	7	316	183	7	308	183
22. Cycle Tyres & Tubes.	7	317	299	7	294	278
23. Jute Textiles	2	10514	8883	2	11439	9649

Note:- Employment during the year is
the Monthly average.

Contd.

INDUSTRIALTable 111 (Concl'd.):- Employment in Selected Large-Scale Industries
1970-71 to 1976-77

Industry	1976-77		
	Factories Covered	Total Employment	Production Workers
<u>Total</u>	<u>313</u>	<u>166434</u>	<u>135484</u>
1. Cotton Textiles	64	99983	86249
2. Woollen Textiles	17	4596	3577
3. Vegetable Ghee	17	4579	2914
4. Sugar	13	12740	8526
5. Cigarettes	3	2253	1539
6. Cement	5	3422	1592
7. Caustic Soda	1	1025	774
8. Fertilizers	5	2675	1523
9. Footwear	15	7262	6137
10. Paper & Paper Board	7	1482	1090
11. Bicycles	4	3574	2924
12. Electric Fans	36	2129	1869
13. Transformers	6	1095	836
14. Electric Meters	2	212	162
15. Electric Motors	15	480	390
16. Switch Gears	2	333	294
17. Steel Bar/Angles	31	2592	2302
18. Diesel Engines	22	868	756
19. Soft Drinks			
i) Coca-Cola, 7-up etc.	15	875	400
ii) Fruit Juice (Tops & Benz etc.)	3	519	212
20. Leather Tanning	13	1851	1568
21. Paints & Varnishes	8	335	198
22. Cycle Tyres & Tubes	7	303	280
23. Jute Textiles	2	11251	9372

Table 112:- Industrial Production of Selected Large-Scale Industries: 1970-71 to 1976-77

Industry/Item	Unit of Quantity	1970-71		1971-72	
		No. of Factories Covered	Production	No. of Factories Covered	Production
1. <u>Cotton Textiles</u>					
i) Yarn	Metric Tons	30	133311	41	150705
ii) Cloth	'000' Metres	22	332478	22	343500
2. <u>Woollen Textiles</u>					
i) Woollen Yarn	Metric Tons	13	757	14	968
ii) Knitting Wool	-do-	6	1189	6	1220
iii) Woollen and Worsted Cloth	'000' Metres	4	990	4	1058
iv) Blankets	Number	7	231977	7	304236
3. Vegetable Ghee	Metric Tons	13	70561	14	89835
4. Sugar	-do-	10	240619	11	149263
5. Cigarettes	Million Number	1	6410.2	2	5905.0
6. Cement	Metric Tons	4	943593	4	373766
7. Caustic Soda	-do-	1	22461	1	25312
8. Sulphuric Acid	-do-	4	22397	4	23240
9. <u>Fertilizers</u>					
i) Urea	Metric Tons	1	28991	2	230663
ii) Super Phosphate	-do-	2	25418	2	27475
iii) Amm: Sulphate	-do-	1	55889	1	66783
iv) Amm: Nitrate	-do-	1	34986	1	76039
10. Footwear	'000' Pairs	11	23105	13	24443
11. Paper & Paper Board	Metric Tons	6	36178	6	33866
12. Bicycles	Number	4	153068	4	127687
13. Electric Fans	-do-	39	187185	34	174344
14. Transformers	-do-	4	6599	4	3884

Contd.

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Table 112:- Industrial Production of Selected Large-Scale Industries: 1970-71 to 1976-77

Industry/Item	Unit of Quantity	1970-71		1971-72	
		No. of Factories Covered	Production	No. of Factories Covered	Production
15. Electric Meters	Number	2	93350	2	90004
16. Electric Motors	-do-	16	12384	17	13325
17. Switch Gears	-do-	3	43290	3	37154
18. Steel Bar/Angles	Metric Tons	28	54405	29	56590
19. Diesel Engines	Number	21	3632	21	3227
20. <u>Soft Drinks</u>					
i) Coca Cola and 7-Up etc.	'000' Crates of 24 Btls.	8	4093	9	4652
ii) Fruit Juices, (Tops, Benz etc.)	-do-	3	1481	3	1384
21. <u>Leather Tanning</u>					
i) Upper Leather	'000 Sq Metres	13	3809	13	3558
ii) Sole Leather	Metric Tons	13	2109	13	2446
22. <u>Paints and Varnishes</u>					
i) Paints	Metric Tons	7	912	7	525
	'000' Litres		1503		880
ii) Varnishes	Metric Tons	7	58	7	63
	'000' Litres		71		103
23. <u>Cycle Tyres & Tubes</u>					
i) Cycle Tyres	'000' Number	4	941	4	813
ii) Cycle Tubes	-do-	7	1320	7	1205
24. <u>Jute Textiles</u>	Metric Tons	2	28197	2	22231
i) Sacking	-do-		18768		15846
ii) Hessain	-do-		8957		5586
iii) Twine	-do-		472		799

Contd.

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Table 112:- Industrial Production of Selected Large-Scale Industries: 1970-71 to 1975-76

Industry/Item	Unit of Quantity	1972-73		1973-74	
		No. of Factories Covered	Production	No. of Factories Covered	Production
1. <u>Cotton Textile</u>					
i) Yarn	Metric Tons	47	173332	52	172623
ii) Cloth	'000' Metres	23	350650	23	323442
2. <u>Woollen Textiles</u>					
i) Woollen Yarn	Metric Tons	15	919	15	975
ii) Knitting Wool	-do-	5	1307	5	1139
iii) Woollen and Worsted Cloth	'000' Metres	4	1565	4	988
iv) Blankets	Number	7	193676	7	113405
3. Vegetable Ghee	Metric Tons	16	105074	17	128750
4. Sugar	-do-	12	179777	13	263096
5. Cigarettes	Million Number	3	8513.4	3	8691.6
6. Cement	Metric Tons	5	972899	5	1073660
7. Caustic Soda	-do-	1	25990	1	27043
8. Sulphuric Acid	-do-	4	28250	4	21102
9. <u>Fertilizers</u>					
i) Urea	Metric Tons	2	341346	2	378425
ii) Super Phosphate	-do-	2	45676	2	22638
iii) Amm: Sulphate	-do-	1	58174	1	92548
iv) Amm: Nitrate	-do-	1	65640	1	63450
10. Footwear	'000' Pairs	14	26942	12	28841
11. Paper & Paper Board	Metric Tons	6	37633	7	35752
12. Bicycles	Number	4	194264	4	178773
13. Electric Fans	-do-	35	165879	35	161950

Contd.

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Table 112:- Industrial Production of Selected Large-Scale Industries: 1970-71 to 1976-77

Industry/Item	Unit of Quantity	1972-73		1973-74	
		No. of Factories Covered	Production	No. of Factories Covered	Production
14. Transformers	Number	5	3537	6	5522
15. Electric Meters	-do-	2	36831	2	28569
16. Electric Motors	-do-	15	12530	15	11626
17. Switch Gears	-do-	3	61403	2	139081
18. Steel Bars/Angles	Metric Tons	28	53931	30	55800
19. Diesel Engines	Number	21	3113	22	2680
<u>20. Soft Drinks</u>					
i) Coca Cola and 7-Up etc.	'000' Crates of 24 Btls.	9	3778	10	3717
ii) Fruit Juices, (Tops, Benz etc.)	-do-	3	1366	3	1174
<u>21. Leather Tanning</u>					
i) Upper Leather	'000' Sq. Metres	13	4519	13	3854
ii) Sole Leather	Metric Tons	13	2475	13	1833
<u>22. Paints & Varnishes</u>					
i) Paints	Metric Tons	7	483	7	325
	'000' Litres		1214		1575
ii) Varnishes	Metric Tons	7	69	7	439
	'000' Litres		58		36
<u>23. Cycle Tyres & Tubes</u>					
i) Cycle Tyres	'000' Number	5	1174	5	1563
ii) Cycle Tubes	-do-	7	1585	7	1778
<u>24. Jute Textiles</u>					
	Metric Tons	2	24479	2	25834
i) Sacking	-do-		21157		23440
ii) Hessain	-do-		2664		2063
iii) Twine	-do-		658		331

Contd.

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Table 112:- Industrial Production of Selected Large-Scale Industries: 1970-71 to 1976-77

Industry/Item	Unit of Quantity	1974-75		1975-76	
		No. of Factories Covered	Production	No. of Factories Covered	Production
1. <u>Cotton Textiles</u>					
i) Yarn	Metric Tons	56	173253	57	177102
ii) Cloth	'000' Metres	23	328003	25	327337
2. <u>Woollen Textiles</u>					
i) Woollen Yarn	Metric Tons	15	891	17	735
ii) Knitting Wool	-do-	5	855	5	728
iii) Woollen and Worsted Cloth	'000' Metres	4	1230	5	1573
iv) Blankets	Number	7	132375	7	83058
3. Vegetable Ghee	Metric Tons	17	159799	17	159551
4. Sugar	-do-	13	225089	13	319429
5. Cigarettes	Million Number	3	8071.6	3	8146.4
6. Cement	Metric Tons	5	1257047	4	1196766
7. Caustic Soda	-do-	1	26679	1	29027
8. Sulphuric Acid	-do-	4	23810	4	34192
9. <u>Fertilizers</u>					
i) Urea	Metric Tons	2	401629	2	393402
ii) Super Phosphate	-do-	2	31696	2	59022
iii) Amm: Sulphate	-do-	1	95090	1	97291
iv) Amm: Nitrate	-do-	1	58850	1	70750
10. Footwear	'000' Pairs	13	29407	14	28378
11. Paper & Paper Board	Metric Tons	7	35823	7	29613
12. Bicycles	Number	4	208170	4	217128
13. Electric Fans	-do-	35	161172	36	160398
14. Transformers	-do-	6	7942	6	10002

Contd.

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Table 112:- Industrial Production of Selected Large-Scale Industries: 1970-71 to 1975-77

Industry/Item	Unit of Quantity	1974-75		1975-76	
		No. of Factories Covered	Production	No. of Factories Covered	Production
15. Electric Meters	Number	2	91039	2	127557
16. Electric Motors	-do-	15	14325	15	12981
17. Switch Gears	-do-	2	80565	2	44291
18. Steel Bars/Angles	Metric Tons	30	62717	31	59785
19. Diesel Engines	Number	22	2320	22	1575
20. <u>Soft Drinks</u>					
i) 7-Up, Coca Cola etc.	'000' Crates of 24 Btls.	11	5440	13	7092
ii) Fruit Juices, (Tops, Benz etc.)	-do-	3	926	3	1299
21. <u>Leather Tanning</u>					
i) Upper Leather	'000' Sq.Metres	12	2869		3766
ii) Sole Leather	Metric Tons	10	2085		1672
22. <u>Paints & Varnishes</u>					
i) Paints	Metric Tons	8	517	8	417
	'000' Litres		1781		1956
ii) Varnishes	Metric Tons		530		339
	'000' Litres		219		33
23. <u>Cycle Tyres & Tubes</u>					
i) Cycle Tyres	'000' Number	5	1499	5	1836
ii) Cycle Tubes	-do-	7	1843	7	2177
24. <u>Jute Textile</u>	Metric Tons	2	32409	2	29419
i) Sacking	-do-		28886		25104
ii) Lessain	-do-		1122		2522
iii) Twine	-do-		2401		1793

Contd.

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Table 112:- Industrial Production of Selected Large-Scale Industries: 1970-71 to 1976-77

Industry/Item	Unit of Quantity	1976-77	
		No. of Factories Covered	Production
1. <u>Cotton Textiles</u>			
i) Yarn	Metric Tons	61	152855
ii) Cloth	'000' Metres	25	278803
2. <u>Woollen Textiles</u>			
i) Woollen Yarn	Metric Tons	15	622
ii) Knitting Wool	-do-	5	584
iii) Woollen & Worsted Cloth	'000' Metres	4	1418
iv) Blankets	Number	6	82006
3. Vegetable Ghee	Metric Tons	17	192676
4. Sugar	-do-	13	348170
5. Cigarettes	Million Number	3	83963
6. Cement	Metric Tons	5	1235219
7. Caustic Soda	-do-	1	15820
8. Sulphuric Acid	-do-	1	37122
9. <u>Fertilizers</u>			
i) Urea	Metric Tons	2	385489
ii) Super Phosphate	-do-	2	65973
iii) Amm: Sulphate	-do-	1	100405
iv) Amm: Nitrate	-do-	1	64541
10. Footwear	'000' Pairs	15	28405
11. Paper & Paper Board	Metric Tons	7	34670
12. Bicycles	Number	4	210616
13. Electric Fans	-do-	36	167375
14. Transformers	-do-	6	12930

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Table 112(Concl'd.):- Industrial Production of Selected Large-Scale Industries: 1970-71 to 1976-77

Industry/Item	Unit of Quantity	1976-77	
		No. of Factories Covered	Production
15. Electric Meters	Number	2	130806
16. Electric Motors	-do-	15	13345
17. Switch Gears	-do-	2	34546
18. Steel Bar/Angles	Metric Tons	31	68099
19. Diesel Engines	Number	22	2020
20. <u>Soft Drinks</u>			
i) Coca Cola, 7-Up, etc.	'000' Crates of 24 Bottles	15	8161
ii) Fruit Juices (Tops, Benz etc.)	-do-	3	1307
21. <u>Leather Tanning</u>			
i) Upper Leather	'000' Sq. Metres	14	4130
ii) Sole Leather	Metric Tons	12	1701
22. <u>Paints & Varnishes</u>			
i) Paints	Metric Tons	8	366
	'000' Litres		1969
ii) Varnishes	Metric Tons		525
	'000' Litres		73
23. <u>Cycles Tyre & Tubes</u>			
i) Cycle Tyres	'000' Number	6	2249
ii) Cycle Tyres	-do-	5	2261
24. <u>Jute Textiles</u>	Metric Tons	2	23373
i) Sacking	-do-		18271
ii) Hessian	-do-		3169
iii) Twine	-do-		1933

INDUSTRIALTable 113:- Summary Data of Census of Manufacturing Industries
1965-66 to 1974-75

I T E M	Unit	1965- 66	1966- 67	1967- 68	1968- 69	1969- 70 (a)	1970- 71	1971- 72	1972- 73	1973- 74	1974- 75*
Reporting Unit	Number	1635	1717	1607	1727	2052	1907	1896	2041	2019	1824
Value of Fixed Assets at the end of the year	Million Rupees	1570	2048	1830	2021	2180	2360	3757	4027	4142	4258 (b)
Average daily Employment during the year	Number ('000')	162	181	198	216	216	220	234	238	261	243
Employment Cost	Million Rupees	258	296	310	365	461	491	591	742	1018	1163
Industrial Cost	Million Rupees	1974	2390	2371	2677	3386	3814	4261	5499	6973	7517
Gross Value of Industrial Production	Million Rupees	3178	3816	3945	4539	5610	6083	6932	8681	11103	12147
Gross Value Added	Million Rupees	1204	1426	1574	1862	2224	2269	2671	3182	4130	4630

(a) Data for 1969-70 obtained from CMI
1969-70 published by Statistics Division.

(b) Value of Fixed Assets at the beginning
of the year.

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Table 114 :- Summary Statistics of Census of Manufacturing Industries by Major Industry Groups: 1974-75*

Industry Group	No. of Reporting Factories	(Cost/Value in Million Rs.)					
		Value of Fixed Assets at the Beginning of the year	Average Daily Employment during the year (000 Numbers)	Employment Cost	Industrial Cost	Value of Production	Gross Value Added
All Groups	1824	4258	243	1163	7517	12147	4630
Food	199	694	27	124	2145	3075	930
Beverages	15	35	2	11	74	154	80
Tobacco	4	22	2	13	82	443	361
Textiles	370	1358	126	521	1814	3106	1292
Leather & Leather Products	28	28	2	8	150	233	83
Footwear (Except Rubber Footwear)	5	8	1	5	26	35	9
Ginning & Pressing of Fibre	128	118	10	26	1059	1232	173
Wood & Cork Products (Except Furniture)	13	13	1	2	22	29	7
Furniture & Fixtures	14	3	0	1	9	14	5
Paper and Paper Products	7	118	4	28	220	332	112
Printing, Publishing and Allied Industries	73	46	3	17	46	84	38
Drugs & Pharmaceutical Products	53	25	2	14	75	106	31
Industrial Chemicals	24	863	8	93	415	878	463
Other Chemical Products	44	14	2	11	78	119	41
Rubber Products	28	23	5	32	166	461	295
Plastic Products N.E.C.	5	3	1	1	7	10	3
Pottery, China & Earthen Ware	10	4	1	4	6	16	10
Glass and Glass Products	9	8	1	4	13	25	12

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Table 114 (Concl'd.):- Summary Statistics of Census of Manufacturing Industries by Major Industry Groups: 1974-75

Industry Group	(Cost/Value in Million Rs.)						
	No. of Report- ing Facto- ries	Value of Fixed Assets at the beginn- ing of the year	Average daily Employ- ment during the year (000 Num- bers)	Employ- ment Cost	Indus- trial Cost	Value of Pro- duc- tion	Gross Value Added
Other Non-Metallic Mineral Products	34	185	5	37	185	284	99
Iron and Steel Basic Industries	83	258	9	58	280	483	203
Non-Ferrous Metal Basic Industries	4	1	0	0	2	3	1
Fabricated Metal Products (Except Machinery Equipment)	198	31	5	16	103	139	36
Machinery (Except Electrical)	247	223	9	43	173	260	87
Electrical Machinery and Apparatus	88	42	5	27	141	214	73
Transport Equipment	71	103	5	26	125	173	48
Measuring Instruments and Equipment	39	15	4	18	41	84	43
Photographic & Optical Goods	3	1	0	1	1	2	1
Sports and Athletic Goods	12	3	1	5	20	40	20
Misc. Industries (a)	16	13	2	17	39	113	74

a) It includes manufacture of Petroleum Products and Handicrafts. 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. Similar procedure has also been adopted in all the tables.

INDUSTRIALTable 115:- Summary Statistics of Census of Manufacturing Industries
by Major Industry Groups: 1973-74

Industry Group	(Cost/Value in Million Rs.)						
	No. of Reporting Factories	Value of Fixed Assets at the end of the year	Average Daily Employment during the year (000 Numbers)	Employment Cost	Industrial Cost	Value of Production	Gross Value Added
<u>All Groups</u>	<u>2019</u>	<u>4142</u>	<u>261</u>	<u>1018</u>	<u>6973</u>	<u>11103</u>	<u>4130</u>
Food	224	632	23	107	1740	2569	829
Beverages	14	32	2	7	43	90	56
Tobacco	3	22	2	10	93	316	223
Textiles	403	1425	132	424	1959	3414	1455
Leather & Leather Products	24	20	2	6	176	219	43
Foot Wear (Except Rubber Footwear)	6	7	1	5	23	31	8
Ginning & Pressing of Fibre	175	101	9	20	1389	1531	142
Wood & Cork Products (Except Furniture)	13	10	1	2	10	13	3
Furniture & Fixtures	17	2	0	1	5	7	2
Paper & Paper Products	7	117	4	24	82	152	70
Printing, Publishing and Allied Industries	71	47	3	12	44	72	28
Drugs & Pharmaceutical products	57	47	3	15	77	119	42
Industrial Chemicals	22	854	15	127	235	722	487
Other Chemical Products	50	23	2	10	78	111	33
Rubber Products	32	31	8	43	169	234	65
Plastic Products N.E.C.	7	7	1	2	6	11	5
Pottery, China & Earthen Ware	13	8	1	3	4	9	5
Glass and Glass Products	10	8	1	3	9	15	6

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Table 115 (Concl'd.):— Summary Statistics of Census of Manufacturing Industries by Major Industry Groups: 1973-74

Industry Group	No. of Reporting Factories	Value of Fixed Assets at the end of the year	Average Daily Employment during the year (000 Numbers)	(Cost/Value in Million Rs.)			
				Employment Cost	Industrial Cost	Value of Production	Gross Value Added
Other non-Metallic Mineral Products	28	184	4	22	115	209	94
Iron & Steel Basic Industries	84	58	9	32	210	291	81
Non-Ferrous Metal Basic Industries	6	1	0	0	7	8	1
Fabricated Metal Products (Except Machinery Equipment)	224	32	5	13	75	104	29
Machinery (Except Electrical)	257	272	10	32	111	187	76
Electrical Machinery and Apparatus	107	51	7	31	106	182	76
Transport Equipment	81	115	7	30	100	178	78
Measuring Instruments & Equipment	42	16	5	15	35	61	26
Photographic & Optical goods	3	1	1	1	2	4	2
Sports and Athletic Goods	18	4	1	5	22	33	11
Misc. Industries	21	15	2	16	48	202	154

INDUSTRIALTable 116:- Summary Statistics of Census of Manufacturing Industries
by Major Industry Groups: 1972-73

Industry Group	(Cost/Value in Million Rs.)						
	No. of Repor- ting Facto- ries	Value of Fixed Assets at the end of the year	Average Daily Em- ployment during the year (000 Numbers)	Employ- ment Cost	Indus- trial Cost	Value of Produ- ction	Gorss Value Added
<u>All Groups</u>	<u>2041</u>	<u>4027</u>	<u>238</u>	<u>742</u>	<u>5499</u>	<u>8681</u>	<u>3182</u>
Food	219	718	22	76	1315	1756	441
Beverages	13	30	2	6	42	93	51
Tobacco	5	15	2	9	68	255	187
Textiles	378	1126	117	321	1315	2439	1174
Leather & Leather Products	29	16	2	5	179	238	59
Footwear (Except Rubber Footwear)	8	16	3	8	44	67	23
Ginning & Pressing of Fibres	178	92	10	20	1342	1481	139
Wood & Cork Products (Except Furniture)	10	5	-	1	4	6	2
Furniture & Fixtures	21	6	1	3	7	10	3
Paper & Paper Products	7	125	4	18	72	154	82
Printing, Publishing and Allied Industries	76	37	3	9	19	45	26
Drugs & Pharmaceutical Products	58	44	3	12	48	87	39
Industrial Chemicals	21	909	7	47	201	565	364
Other Chemical Products	50	13	2	7	58	79	21
Rubber Products	31	16	5	18	91	139	48
Plastic Products N.E.C.	8	7	1	1	4	8	4
Pottery, China & Earthen Ware	13	5	1	2	5	12	7
Glass and Glass Products	12	6	1	3	9	18	9
Other Non-Metallic Mineral Products	30	193	4	19	87	165	78

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Table 116 (Concl'd.):- Summary Statistics of Census of Manufacturing Industries by Major Industry Groups
1972-73

(Cost/Value in Million Rs.)							
Industry Group	No. of Reporting Factories	Value of Fixed Assets at the end of the year	Average daily Employment during the Year (000 Numbers)	Employment Cost	Industrial Cost	Value of Production	Gross Value Added
Iron and Steel Basic Industries	81	82	8	27	155	208	53
Non-Ferrous Metal Basic Industries	7	1	-	-	2	3	1
Fabricated Metal Products (Except Machinery Equipment)	254	78	8	18	75	114	39
Machinery (Except Electrical ¹)	259	271	9	27	94	149	55
Electrical Machinery Apparatus	100	54	7	29	90	140	50
Transport Equipment	81	128	7	22	105	143	38
Measuring Instruments and Equipment	43	12	5	12	22	50	28
Photographic & Optical Goods	4	1	-	1	2	3	1
Sports and Athletic Goods	18	4	1	4	18	31	13
Misc. Industries (a)	27	17	3	17	26	173	147

a) It includes manufacture of wearing apparel, petroleum products & Handicrafts.

INDUSTRIALTable 117:- Summary Statistics of Census of Manufacturing Industries
by Major Industry Groups: 1971-72

Industry Group	(Cost/Value in Million Rs.)						
	No. of Reporting Facto- ries	Value of Fixed Assets as on 30.6.72	Average Daily Em- ployment during the year (000 Num- ber)	Employ- ment Cost	Indus- trial Cost	Value of Produc- tion	Gross Value Added
<u>All Groups</u>	<u>1896</u>	<u>3757</u>	<u>234</u>	<u>591</u>	<u>4261</u>	<u>6932</u>	<u>2671</u>
Food	194	544	21	64	982	1361	379
Beverages	10	18	1	4	29	66	37
Tobacco	4	26	2	5	44	185	140
Textiles	320	1165	104	223	890	1760	870
Leather & Leather Products	29	11	2	4	105	142	37
Footwear (Except Rubber Footwear)	9	9	2	6	31	49	18
Ginning & Pressing Fibres	155	81	14	21	1178	1322	144
Wood & Cork Products (Except Furniture)	10	6	1	1	4	7	3
Furniture & Fixtures	21	4	1	3	7	12	5
Paper and Paper Products	8	96	4	15	61	116	56
Printing, Publishing and Allied Industries	82	40	4	11	28	60	32
Drugs & Pharmaceutical Products	55	31	3	11	44	84	40
Industrial Chemicals	22	942	8	41	189	508	319
Other Chemical Products	51	15	2	6	53	82	30
Rubber Products	28	17	5	15	71	127	56
Plastic Products N.E.C.	5	1	-	-	1	2	1
Pottery, China & Earthen Ware	7	5	1	1	5	8	3
Glass and Glass Products	9	5	1	3	7	16	9
Other Non-Metallic Mineral Products.	28	130	4	16	69	139	70

Contd.

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Table 117 (Concl'd.):- Summary Statistics of Census of Manufacturing Industries by Major Industry Groups:1971-72

(Cost/Value in Million Rs.)							
Industry Group	No. of Reporting Factories	Value of Fixed Assets as on 30.6.72	Average daily Employment during the year (000 Number)	Employment Cost	Industrial Cost	Value of Production	Gross Value Added
Iron and Steel Basic Industries	81	68	6	15	109	162	52
Non-Ferrous Metal Basic Industries	5	1	-	-	2	3	-
Fabricated Metal Products (Except Machinery Equipment)	249	56	8	22	67	98	32
Machinery (Except Electrical)	248	267	16	36	92	144	52
Electrical Machinery & Apparatus	90	51	8	21	84	141	57
Transport Equipment	81	129	10	16	48	89	41
Measuring Instruments & Equipment	47	15	5	12	15	36	21
Photographic & Optical Goods	4	1	-	1	2	3	1
Sports and Athletic Goods	20	3	1	3	10	20	10
Miscellaneous Industries (a)	24	20	2	15	34	190	156

(a) It includes manufacture of wearing Apparel, Petroleum Products and Handicrafts.

INDUSTRIALTable 118 :- Summary Statistics of Census of Manufacturing Industries
by Major Industry Groups: 1970-71

Industry Group	(Cost/Value in Million Rs.)						
	No. of Reporting Facto- ries	Value of Fixed Assets as on 30.6.71	Average Daily Employ- ment dur- ing the year (000 Numbers)	Employ- ment Cost	Indus- trial Cost	Value of Produ- ction	Gross Value Added
<u>All Groups</u>	<u>1907</u>	<u>2360</u>	<u>220</u>	<u>491</u>	<u>3814</u>	<u>6083</u>	<u>2269</u>
Food	174	464	21	47	937	1321	384
Beverages	10	16	1	3	22	56	34
Tobacco	4	11	2	7	67	185	118
Textiles	350	711	103	192	764	1503	739
Wearing Apparel	3	1	-	-	-	1	-
Leather & Leather Products	28	10	2	4	78	105	27
Footwear (Except Rubber Footwear)	7	9	2	5	21	34	13
Ginning, Pressing of Fibres	128	73	9	15	952	1052	100
Wood & Cork Products (Except Furniture)	9	6	1	1	3	5	2
Furniture & Fixtures	20	4	1	3	6	12	6
Paper and Paper Products	6	90	3	14	84	122	38
Printing, publishing and Allied Industries	82	31	4	8	24	56	32
Drugs & Pharmaceutical Products	51	26	3	8	39	86	47
Industrial Chemicals	22	451	7	28	143	290	147
Other Chemical Products	56	14	2	6	55	83	28
Rubber Products	26	15	5	26	56	108	52
Plastic Products N.E.C.	6	2	-	-	1	2	1
Pottery, China & Earthen Ware	8	6	1	1	3	7	4
Glass & Glass products	10	5	2	3	6	13	7

Contd.

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Table 118 (Concl'd.):- Summary Statistics of Census of Manufacturing Industries by Major Industry Groups: 1970-71

Industry Group	(Cost/Value in Million Rs.)						
	No. of Reporting Factories	Value of Fixed Assets as on 30.6.71	Average Daily Employment during the year (000 Number)	Employment Cost	Industrial Cost	Value of Production	Gross Value Added
Other Non-Metallic Mineral Products	29	135	5	13	70	140	70
Iron and Steel Basic Industries	87	48	6	14	138	202	64
Non-Ferrous Metal Basic Industries	3	-	-	-	1	1	-
Fabricated Metal Products (Except Machinery Equipment)	264	52	8	13	71	105	34
Machinery (Except Electrical)	259	50	9	18	73	116	43
Electrical Machinery & Apparatus	94	52	8	21	90	148	59
Transport Equipment	77	40	6	13	46	84	37
Measuring Instruments & Equipment	48	12	5	11	12	32	20
Photographic & Optical Goods	3	1	-	-	1	1	1
Sports and Athletic Goods	21	3	1	3	9	15	6
Misc. Industries (a)	22	24	3	15	42	198	156

(a) It includes manufacture of Petroleum Products and Handicrafts.

INDUSTRIALTable 119:- Summary Statistics of Census of Manufacturing Industries
by Major Industry Groups: 1969-70

Industry Group	No. of Repor- ting Facto- ries	Value of Fixed Assets at the end of the year	Average daily employ- ment during the year (000 Nos)	(Cost/Value in Million Rs.)			
				Employ- ment Cost during the year	Indus- trial Cost during the year	Value of Prod- uction during the year	Gross Value Added during the year
<u>All Industries</u>	<u>2052</u>	<u>2180</u>	<u>216</u>	<u>461</u>	<u>3386</u>	<u>5610</u>	<u>2224</u>
Food	140	350	17	43	836	1218	382
Beverages	11	19	1	3	19	42	23
Tobacco	3	12	3	4	41	126	85
Textiles	374	821	96	184	589	1311	722
Footwear	22	17	5	15	35	94	59
Wood, Cork and Allied Products	6	5	1	1	19	22	3
Furniture & Fixtures	27	3	1	2	5	9	4
Printing, Publishing & Allied Industries	93	35	5	13	20	56	36
Leather & Leather Products	37	20	3	6	138	178	40
Rubber Products	29	8	1	2	14	19	5
Chemicals & Chemical products	139	319	11	32	173	355	182
Non-Metallic Mineral Products	42	131	7	15	74	164	90
Basic Metallic Industries	95	51	10	23	154	224	70
Metal Products	263	36	10	15	67	101	34
Machinery (Except Electrical)	275	59	11	21	103	153	50
Electrical Machinery & Apparatus	99	44	6	15	64	130	66
Transport equipment	95	33	8	17	55	88	33
Miscellaneous Industries	302	217	20	50	980	1320	340
(a)							

(a) It includes Paper and Paper Products & Petroleum Products.

INDUSTRIALTable 120 :- Summary Statistics of Census of Manufacturing Industries
by Major Industry Groups : 1968-69

Industry Group	(Cost/Value in Million Rs.)						
	No. of Repor- ting Facto- ries	Value of Fixed Assets as on 30.6.69	Average daily Emp- loyment during the year ('000' Numbers)	Employ- ment Cost	Indust- rial Cost	Value of Pro- duc- tion	Gross Value Added
<u>All Groups</u>	<u>1727</u>	<u>2021</u>	<u>216</u>	<u>365</u>	<u>2677</u>	<u>4539</u>	<u>1862</u>
Food	122	409	24	40	637	940	303
Beverages	6	10	1	2	14	34	20
Tobacco	4	13	2	6	46	101	55
Textiles	321	762	98	134	538	1146	608
Footwear	18	18	6	15	64	103	39
Wood, Cork and Allied Products	10	4	1	1	25	27	2
Furniture & Fixtures	21	3	1	1	4	6	2
Paper & Paper products	4	89	3	12	67	105	38
Printing & Publishing and allied Industries	70	22	3	6	21	38	17
Leather and Leather Products	28	10	2	3	87	108	21
Rubber Products	16	5	1	1	6	11	5
Chemicals and Chemical Products	103	259	9	27	130	285	155
Non-metallic Mineral Products	42	133	7	13	75	174	99
Basic Metal Industries	84	33	7	16	129	192	63
Metal Products	227	31	8	12	54	83	29
Machinery (Except electrical)	253	54	11	17	79	126	47
Electrical Machinery and Apparatus	84	53	8	16	58	106	48
Transport equipment	78	21	7	12	49	95	46
Misc. Industries (a)	236	90	17	29	594	859	265

a) It includes petroleum products.

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Table 121:- Summary Statistics of Census of Manufacturing Industries by Major Industry Groups: 1967-68

Industry Group	(Cost/Value in Million Rs.)						
	No. of Reporting Units	Value of Fixed Assets as on 30.6.68	Average Daily Employment during the year (000 Nos)	Employment Cost	Industrial Cost	Value of Production	Gross Value Added
<u>All Groups</u>	<u>1607</u>	<u>1830</u>	<u>198</u>	<u>310</u>	<u>2371</u>	<u>3945</u>	<u>1574</u>
Food	116	270	16	32	514	741	227
Beverages	6	10	1	2	13	34	21
Tobacco	4	14	2	5	57	128	71
Textiles	321	710	94	119	486	966	480
Footwear	16	17	5	9	60	87	27
Wood, Cork and Allied Products	11	2	1	1	4	8	4
Furniture & Fixtures	11	2	-	1	2	3	1
Paper and Paper Products	3	93	2	8	56	76	20
Printing, Publishing and Allied Industries	66	19	3	5	10	26	16
Leather and Leather Products	25	9	2	3	69	81	12
Rubber Products	15	4	1	1	5	10	5
Chemicals and Chemical Products	99	286	8	22	110	250	140
Non-Metallic Mineral Products	37	121	7	12	61	143	82
Basic Metal Inds.	63	27	6	12	98	147	49
Metal Products	213	28	9	11	45	69	24
Machinery (Except Electrical)	223	46	9	14	53	91	38
Electrical Machinery & Apparatus	72	44	7	12	54	106	52
Transport Equipment	77	40	7	11	40	75	35
Miscellaneous Industries (a)	229	90	18	29	634	904	270

(a) It includes Petroleum Products.

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Table 122:- Summary Statistics of Census of Manufacturing Industries by Major Industry Groups: 1966-67

Industry Group	No. of Reporting Units	(Cost/Value in Million Rs.)					
		Gross Value of Fixed Assets as on 30.6.67	Average daily Employment during the year (000 No.)	Employment Cost	Industrial Cost	Gross Value of Industrial Production	Gross Value Added
<u>All Groups</u>	<u>1717</u>	<u>2048</u>	<u>181</u>	<u>296</u>	<u>2390</u>	<u>3816</u>	<u>1426</u>
Food	118	298	15	29	644	894	250
Beverages	7	12	1	2	12	34	22
Tobacco	4	23	2	5	57	117	60
Textiles	382	558	80	106	405	751	346
Footwear	24	26	5	12	55	83	28
Wood, Cork and Allied Products	12	2	1	1	3	6	3
Furniture and Fixtures	14	2	1	1	2	3	1
Paper & Paper Products	3	19	2	6	33	58	25
Printing, Publishing and Allied Industries	65	21	2	5	9	22	13
Leather & Leather Products	21	7	1	2	26	33	7
Rubber Products	13	5	1	1	5	10	5
Chemicals & Chemical Products	94	601	11	26	109	289	180
Non-metallic Mineral Products	34	145	6	12	49	133	84
Basic Metal Industries	65	49	8	14	83	126	43
Metal Products	219	29	9	12	44	70	26
Machinery (except electrical)	235	52	10	15	52	93	41
Electrical Machinery & Apparatus	79	36	8	12	51	92	41
Transport Equipment	73	49	6	9	31	63	32
Miscellaneous Industries (a)	255	115	13	27	720	939	219

(a) It includes Petroleum Products.

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Table 123:- Summary Statistics of Census of Manufacturing Industries by Major Industry Groups: 1965-66

Industry Group	(Cost/Value in Million Rs.)						
	No. of Report- ing Units	Gross Value of fixed Assets at the end of the year	Average daily Employ- ment during the year (000 No)	Employ- ment Cost	Indus- trial Cost	Gross Value of Indus- trial Produ- ction	Gross Value Added
<u>All Groups</u>	<u>1635</u>	<u>1570</u>	<u>162</u>	<u>258</u>	<u>1974</u>	<u>3178</u>	<u>1204</u>
Food	108	183	14	27	535	721	186
Beverages	9	10	1	2	11	31	20
Tobacco	7	23	2	4	32	82	50
Textiles	389	485	76	100	351	693	342
Footwear	18	24	4	10	32	60	28
Wood, Cork and Allied Products	9	1	-	-	1	1	1
Furniture & Fixtures	13	1	-	-	1	2	1
Paper and Paper Products	3	25	2	6	47	82	35
Printing, Publishing and Allied Industries	62	13	2	4	8	17	9
Leather and Leather Products	18	4	1	2	18	24	6
Rubber Products	18	6	1	1	6	11	5
Chemicals and Chemical Products	79	361	7	15	95	198	103
Non-Metallic Mineral Products	29	108	5	9	41	112	71
Basic Metal Industries	65	42	5	11	67	105	38
Metal Products	204	27	9	12	40	66	26
Machinery (Except Electrical)	224	46	9	13	44	78	34
Electrical Machinery and Apparatus	72	46	7	11	47	88	41
Transport Equipment	67	32	4	6	18	34	15
Miscellaneous Industries (a)	241	132	15	24	580	773	193

(a) It includes Petroleum Products.

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Table 124 :- Number and Employment of Small and Household Manufacturing Units: 1975-76

Major Group of Industries	Number of Manufacturing Units					Number of Workers Employed		
	Total	Small Establishments		House- hold Units		Total	Small Estb.	Household Units
		Total	Regis- tered					
<u>All Groups</u>	<u>39033</u>	<u>32741</u>	<u>1527</u>	<u>31214</u>	<u>6292</u>	<u>184642</u>	<u>158546</u>	<u>26096</u>
1. Processing of Agricultural Raw Material Including Food & Feed Indus.	6355	5977	294	5683	378	27404	26485	919
2. Textiles	11820	8548	743	7805	3272	48749	36616	12133
3. Carpets & Rugs including Durees & Druggets	1346	585	-	585	761	10105	6085	4020
4. Leather & Leather Pro- ducts	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. Ceramics & 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

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Table 124(Concl'd.):- Number and Employment of Small and Household Manufacturing Units: 1975-76

Major Group of Industries	Number of Manufacturing Units					Number of Workers Employed		
	Total	Small Establishments		House- hold Units		Total	Small Estb.	House- hold Units
		Total	Regis- tered					
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.

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Table 125:- Summary Statistics of Small & Household Manufacturing Industries: 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>942222</u>	<u>597867</u>	<u>421200</u>	<u>176659</u>	<u>49123</u>
1. Processing of Agricultural Raw Material Including Food & Feed Inds.	6355	264462	241093	188371	53522	5260
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 Inds. Including Metal Products (Ferrous and Non-Ferrous)	6773	227510	125975	84125	41850	21508
7. Ceramics & Mineral Products	895	20027	6722	3251	3471	1196
8. Paper & Card-Board Products	179	3664	3557	2633	924	181
9. Printing Press & Stationery	1214	26776	8964	4517	4447	1258

Contd.

INDUSTRIAL

Table 125 (Concl'd.):- Summary Statistics of Small & Household Manufacturing Industries: 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.)
10. Travelling & Camping kits	131	321	519	321	198	83
11. Transport Industry	99	2754	1214	861	353	112
12. Glass and Glass Products	33	2065	319	157	162	10
13. Chemical Industries	1644	40805	32566	23680	8886	1704
14. Plastic & Rubber Products	326	10072	3893	1455	2438	334
15. Handicrafts including Toys	815	1606	6463	1910	4553	1314
16. Sports Goods & Musical Instruments	729	6583	7184	5785	1399	974

Source:- CENSUS REPORT 1975-76
 "Basic Statistics on Small and Household Manufacturing Industries" issued by the Punjab Small Industries Corporation, Census & Survey Wing, Lahore.

INDUSTRIAL

Table 126 :- Summary Statistics of Small and Household Manufacturing Industries (Small Establishments):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>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 and 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	2205	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

Contd.

INDUSTRIAL

Table 126 (Concl'd.):- Summary Statistics of Small and Household Manufacturing Industries (Small Establishments): 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.)
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.

INDUSTRIAL

Table 127:- Summary Statistics of Small and Household Manufacturing Industries (Household Manufacturing Units): 1975-76

Major Group of Industries	Number of Manufacturing Units	Book Value of Fixed Assets at the end of the year ('000 'Rs.)	Production Value during the month ('000 Rs.)	Industrial Cost during the month ('000 'Rs.)	Value Added during the month ('000 'Rs.)	Wages & Salaries paid during the month ('000 'Rs.)
<u>All Groups</u>	<u>6292</u>	<u>41700</u>	<u>35034</u>	<u>21122</u>	<u>13912</u>	<u>3905</u>
1. Processing of Agricultural Raw Material Including Food & Feed Industries	378	2701	1057	594	463	172
2. Textiles	3272	30586	22963	14585	8378	1613
3. Carpets & Rugs including Durees and Druggets	761	3464	1693	624	1069	483
4. Leather & Leather Products	290	219	1088	729	359	102
5. Wooden Products	96	343	304	113	191	23
6. Engineering Industries Including Metal Products	498	1632	2560	1306	1254	811
7. Ceramics & Mineral Products	53	440	135	56	79	17
8. Paper & Card-Board Products	11	18	63	51	12	3
9. Printing Press & Stationery	134	1037	440	173	267	86

Contd.

INDUSTRIAL

Table 127 (Concl'd.):- Summary Statistics of Small and Household
Manufacturing Industries (Household
Manufacturing Units): 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.)
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 and 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.

LIVESTOCK

Table 128 :- Number of Livestock, The Punjab

(Thousand)			
Type	1960	1972/1973	1976*
1. Cattle	9540	8113	7969
2. Buffaloes	6125	7410	7785
3. Sheep	4979	5616	7857
4. Goats	2722	5438	7637
5. Poultry	6385	8614	...
6. Camels	...	336	...
7. Horses	...	262	...
8. Mules	...	18	...
9. Donkeys	...	1038	...

Note:- For the 1972 Census, the districts of Campbellpur, Rawalpindi, Jhelum, Multan, Muzaffargarh and D. G. Khan were enumerated during January - March, 1972 and the other thirteen districts during January-March, 1973.

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

LIVESTOCK

Table 129:- Number of Cattle and Buffaloes, The Punjab

Division/District	(Thousand)					
	Cattle			Buffaloes		
	1960	1972/1973	1976*	1960	1972/1973	1976*
<u>The Punjab</u>	<u>9540</u>	<u>8113</u>	<u>7969</u>	<u>6125</u>	<u>7410</u>	<u>7785</u>
<u>Rawalpindi Divn.</u>	<u>1787</u>	<u>1323</u>	<u>1291</u>	<u>752</u>	<u>731</u>	<u>696</u>
Campbellpur	535	380	348	60	42	39
Rawalpindi	406	361	373	98	113	113
Jhelum	425	275	295	96	67	73
Gujrat	421	307*	275	498	509	471
<u>Sargodha Divn.</u>	<u>2563</u>	<u>2013</u>	<u>1913</u>	<u>1787</u>	<u>2056</u>	<u>2076</u>
Sargodha	905	577	540	497	580	542
Faisalabad	512	532	500	745	911	956
Jhang	604	520	470	457	477	474
Mianwali	542	384	403	88	88	104
<u>Lahore Divn.</u>	<u>979</u>	<u>1002</u>	<u>1061</u>	<u>1578</u>	<u>2080</u>	<u>2195</u>
Sialkot	280	184	267	487	443	546
Gujranwala	230	266	264	462	570	595
Sheikhupura	224	262	252	263	541	523
Lahore & Kasur	245	290	278	366	526	531
<u>Multan Divn.</u>	<u>3045</u>	<u>2755</u>	<u>2668</u>	<u>1431</u>	<u>1889</u>	<u>2079</u>
Sahiwal)	623	568	541	727	857	934
Multan)	1047	1013	947	520	761	825
Vehari)						
Muzaffargarh	700	714	714	108	207	239
D.G. Khan	675	460	466	76	64	81
<u>Bahawalpur Divn.</u>	<u>1166</u>	<u>1019</u>	<u>1036</u>	<u>577</u>	<u>652</u>	<u>739</u>
Bahawalpur	331	311	329	120	166	206
Bahawalnagar	276	305	285	211	256	261
Rahim Yar Khan	559	403	422	246	230	272

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

LIVESTOCK

Table 130 :- Number of Milch Cows, The Punjab

Division/ District	(Thousand)			
	1960		1972/1973	
	Dry	In Milk	Dry	In Milk
<u>The Punjab</u>	1102	1363	<u>735</u>	1391
<u>Rawalpindi Divn.</u>	<u>191</u>	<u>263</u>	<u>234</u>	<u>260</u>
Campbellpur	59	89	88	83
Rawalpindi	49	60	76	84
Jhelum	52	75	51	60
Gujrat	31	39	19	33
<u>Sargodha Divn.</u>	<u>264</u>	<u>363</u>	<u>162</u>	<u>342</u>
Sargodha	70	98	51	101
Faisalabad	36	47	25	57
Jhang	82	105	36	91
Mianwali	76	113	50	93
<u>Lahore Divn.</u>	<u>86</u>	<u>108</u>	<u>74</u>	<u>156</u>
Sialkot	25	39	12	27
Gujranwala	20	32	25	41
Sheikhupura	20	8	17	41
Lahore & Kasur	21	29	29	47
<u>Multan Divn.</u>	<u>400</u>	<u>444</u>	<u>201</u>	<u>448</u>
Sahiwal)	53	72	29	71
Multan)	103	144	62	150
Vehari)				
Muzaffargarh	104	122	66	131
D.G. Khan	140	106	44	96
<u>Bahawalpur Divn.</u>	<u>161</u>	<u>185</u>	<u>62</u>	<u>183</u>
Bahawalpur	44	54	18	60
Bahawalnagar	37	42	24	55
Rahim Yar Khan	80	89	20	68

Source:- 1960 & 1972 Censuses of
Agriculture.

LIVESTOCK

Table 131:- Number of Milch Buffaloes, The Punjab

Division/District	(Thousand)			
	1960		1972/1973	
	Dry	In Milk	Dry	In Milk
<u>The Punjab</u>	<u>1922</u>	<u>1908</u>	<u>1425</u>	<u>2890</u>
<u>Rawalpindi Divn.</u>	<u>257</u>	<u>260</u>	<u>151</u>	<u>296</u>
Campbellpur	17	21	5	19
Rawalpindi	29	37	15	56
Jhelum	29	32	15	26
Gujrat	182	170	116	195
<u>Sargodha Divn.</u>	<u>598</u>	<u>555</u>	<u>386</u>	<u>801</u>
Sargodha	167	149	115	224
Faisalabad	230	227	165	348
Jhang	173	149	88	196
Mianwali	28	30	18	33
<u>Lahore Divn.</u>	<u>391</u>	<u>504</u>	<u>434</u>	<u>783</u>
Sialkot	80	132	104	166
Gujranwala	100	132	129	201
Sheikhupura	115	135	106	205
Lahore & Kasur	96	105	95	211
<u>Multan Divn.</u>	<u>473</u>	<u>414</u>	<u>352</u>	<u>739</u>
Sahiwal)	227	195	159	340
Multan)	169	162	137	296
Vehari)				
Muzaffargarh	43	37	43	77
D.G. Khan	34	20	13	26
<u>Bahawalpur Divn.</u>	<u>203</u>	<u>175</u>	<u>102</u>	<u>270</u>
Bahawalpur	40	34	26	66
Bahawalnagar	77	64	47	99
Rahim Yar Khan	86	77	29	105

Source:- 1960 & 1972 Censuses of
Agriculture.

LIVESTOCK

Table 132 :- Number of Work Animals, The Punjab

Division/ District	(Thousand)					
	1960			1972/1973		
	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>Rawalpindi Divn.</u>	<u>1134</u>	<u>641</u>	<u>493</u>	<u>769</u>	<u>425</u>	<u>344</u>
Campbellpur	328	136	192	216	78	138
Rawalpindi	226	122	104	210	83	127
Jhelum	229	109	120	135	69	66
Gujrat	351	274	77	208	195	13
<u>Sargodha Divn.</u>	<u>1509</u>	<u>1157</u>	<u>351</u>	<u>1211</u>	<u>1015</u>	<u>196</u>
Sargodha	411	316	95	321	275	46
Faisalabad	414	342	72	399	350	49
Jhang	380	292	87	298	270	28
Mianwali	304	207	97	193	120	73
<u>Lahore Divn.</u>	<u>997</u>	<u>540</u>	<u>457</u>	<u>853</u>	<u>530</u>	<u>323</u>
Sialkot	296	143	153	217	99	118
Gujranwala	248	124	124	217	132	85
Sheikhupura	231	125	107	216	143	73
Lahore & Kasur	222	148	73	203	156	47
<u>Multan Divn.</u>	<u>1872</u>	<u>1548</u>	<u>325</u>	<u>1644</u>	<u>1464</u>	<u>180</u>
Sahiwal	467	367	100	410	361	49
Multan }	663	564	99	615	568	47
Vehari)						
Muzaffargarh	397	331	67	378	328	50
D.G. Khan	345	286	59	241	207	34
<u>Bahawalpur Divn.</u>	<u>986</u>	<u>862</u>	<u>123</u>	<u>632</u>	<u>552</u>	<u>80</u>
Bahawalpur	200	171	29	183	160	23
Bahawalnagar	195	154	40	188	152	36
Rahim Yar Khan	591	537	54	261	240	21

Source:- 1960 & 1972 Censuses of
Agriculture.

LIVESTOCK

Table 133:- Number of Sheep and Goats, The Punjab

Division/District	(Thousand)					
	Sheep			Goats		
	1960	1972/1973	1976	1960	1972/1973	1976
<u>The Punjab</u>	<u>4979</u>	<u>5616</u>	<u>7857</u>	<u>2722</u>	<u>5438</u>	<u>7637</u>
<u>Rawalpindi Divn.</u>	<u>623</u>	<u>658</u>	<u>659</u>	<u>610</u>	<u>1307</u>	<u>1653</u>
Campbellpur	233	264	310	199	274	397
Rawalpindi	110	111	93	206	376	471
Jhelum	195	167	171	159	300	461
Gujrat	85	116	85	46	357	324
<u>Sargodha Divn.</u>	<u>1431</u>	<u>1575</u>	<u>1810</u>	<u>733</u>	<u>1372</u>	<u>1799</u>
Sargodha	348	460	437	180	450	599
Faisalabad	207	257	303	140	452	593
Jhang	377	420	438	81	163	198
Mianwali	499	438	632	332	307	409
<u>Lahore Divn.</u>	<u>322</u>	<u>691</u>	<u>652</u>	<u>103</u>	<u>432</u>	<u>636</u>
Sialkot	58	71	85	26	79	133
Gujranwala	90	186	167	15	101	182
Sheikhupura	100	226	223	27	101	145
Lahore & Kasur	76	208	177	35	151	176
<u>Multan Divn.</u>	<u>1933</u>	<u>2099</u>	<u>3697</u>	<u>865</u>	<u>1564</u>	<u>2487</u>
Sahiwal)	399	528	610	144	456	492
Multan)	694	742	1060	277	512	681
Vehari)						
Muzaffargarh	316	487	752	224	394	458
D.G. Khan	524	342	1275	220	202	856
<u>Bahawalpur Divn.</u>	<u>670</u>	<u>593</u>	<u>1039</u>	<u>411</u>	<u>763</u>	<u>1062</u>
Bahawalpur	184	181	344	118	185	284
Bahawalnagar	249	250	395	110	270	283
Rahim Yar Khan	237	162	300	183	308	495

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

LIVESTOCKTable 134:- Number of Farms, Households and Work Animals
The Punjab: 1972/1973

		(Thousand)		
Item		Farms	Households	Work Animals
<u>Total</u>		<u>2375</u>	<u>2740</u>	<u>5108</u>
1. Individual Farms Reporting Work Animals		1774	1774	4214
2. Individual Farms not Reporting any Work Animals		456	456	
3. Joint Farms		145	341(a)	624
4. Non-Farm Households		-	168	270

(a) 51 thousand households of these 341 thousand households did not report any Work Animals.

Source:- 1972 Census of Agriculture.

LIVESTOCKTable 135 :- Number of Cattle by Age and by Sex, The Punjab
1972/1973

Item	(Thousand)		
	Total	Male	Female
<u>Total</u>	<u>8114</u>	<u>5017</u>	<u>3097</u>
i) Under 3 years	1984	1013	971
ii) Breeding Bulls, 3 years & above	18	18	-
iii) Working Cattle 3 years & above	4322	3986	336(a)
iv) Cows, Dry & not Calved 3 years & above	735	-	735
v) Cows in Milk 3 years & above	1391	-	1391

a) These 336 thousand Working Cows are included partly in 735 thousand Dry Cows & remaining in 1391 Cows in Milk. Hence they are excluded from column total.

Source:- 1972 Census of Agriculture.

LIVESTOCKTable 136:- Number of Buffaloes by Age and by Sex, The Punjab
1972/1973

(Thousand)			
Item	Total	Male	Female
<u>Total</u>	<u>7410</u>	<u>1128</u>	<u>6282</u>
i) Under 3 years of age	2910	943	1967
ii) Breeding Buffalo Bulls, 3 years & above	26	26	-
iii) Working Buffaloes, 3 years & above	450	159	291(a)
iv) Buffaloes, Dry & not Calved, 3 years & above	1425	-	1425
v) Buffaloes in Milk, 3 years & above	2890	-	2890

a) These 291 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.

Source:- 1972 Census of Agriculture.

LIVESTOCKTable 137:- Veterinary Hospitals, Dispensaries and Centres,
The Punjab: 1969-70 to 1976-77

Year	(Number)		
	Veterinary Hospitals	Dispensaries	Veterinary Centres
1969-70	356	280	1428
1970-71	363	292	1487
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

Source:- Director, Livestock and
Dairy Development,
Punjab, Lahore.

LIVESTOCKTable 138:- Veterinary Hospitals, Dispensaries and Centres
by Districts: 1975-76 & 1976-77

Division/ District	(Number)					
	1975-76			1976-77		
	Hospitals	Dispen- saries	Centres	Hospitals	Dispen- saries	Centres
<u>The Punjab</u>	<u>393</u>	<u>283</u>	<u>1544</u>	<u>386</u>	<u>290</u>	<u>1555</u>
<u>Rawalpindi Divn.</u>	<u>67</u>	<u>24</u>	<u>223</u>	<u>62</u>	<u>27</u>	<u>233</u>
Campbellpur	10	14	50	10	13	56
Rawalpindi	14	2	54	14	2	53
Jhelum	18	4	52	18	4	53
Gujrat	25	4	67	20	8	71
<u>Sargodha Divn.</u>	<u>121</u>	<u>65</u>	<u>368</u>	<u>118</u>	<u>67</u>	<u>370</u>
Sargodha	29	14	80	29	13	82
Faisalabad	50	32	130	50	32	132
Jhang	22	14	92	22	14	91
Mianwali	20	5	66	17	8	65
<u>Lahore Divn.</u>	<u>76</u>	<u>41</u>	<u>433</u>	<u>76</u>	<u>43</u>	<u>444</u>
Sialkot	20	14	150	20	16	157
Gujranwala	21	1	86	21	1	87
Sheikhupura	22	12	91	21	13	93
Lahore & Kasur	13	14	106	14	13	107
<u>Multan Divn.</u>	<u>74</u>	<u>85</u>	<u>351</u>	<u>75</u>	<u>81</u>	<u>339</u>
Sahiwal)	17	34	96	16	33	83
Multan)	22	43	122	24	41	125
Vehari)						
Muzaffargarh	17	6	71	17	5	69
D.G. Khan	18	2	62	18	2	62
<u>Bahawalpur Divn.</u>	<u>55</u>	<u>68</u>	<u>169</u>	<u>55</u>	<u>72</u>	<u>169</u>
Bahawalpur	16	24	50	16	27	51
Bahawalnagar	18	22	72	18	23	71
Rahim Yar Khan	21	22	47	21	22	47

Source:- Director, Livestock and
Dairy Development,
Punjab, Lahore.

LIVESTOCK

Table 139:- Recognized and Un-recognized Slaughter Houses by Districts: 1975-76 and 1976-77

Division/District	(Number)					
	1975-76			1976-77		
	Total	Recognized	Un-Recognized	Total	Recognized	Un-Recognized
<u>The Punjab</u>	<u>212</u>	<u>177</u>	<u>35</u>	<u>209</u>	<u>171</u>	<u>38</u>
<u>Rawalpindi Divn.</u>	<u>34</u>	<u>29</u>	<u>5</u>	<u>34</u>	<u>26</u>	<u>8</u>
Campbellpur	8	7	1	8	7	1
Rawalpindi	8	5	3	10	4	6
Jhelum	8	7	1	6	5	1
Gujrat	10	10	-	10	10	-
<u>Sargodha Divn.</u>	<u>47</u>	<u>38</u>	<u>9</u>	<u>47</u>	<u>38</u>	<u>9</u>
Sargodha	22	17	5	22	17	5
Faisalabad	12	10	2	12	10	2
Jhang	8	6	2	8	6	2
Mianwali	5	5	-	5	5	-
<u>Lahore Divn.</u>	<u>43</u>	<u>43</u>	<u>-</u>	<u>43</u>	<u>43</u>	<u>-</u>
Sialkot	9	9	-	9	9	-
Gujranwala	10	10	-	10	10	-
Sheikhupura	11	11	-	11	11	-
Lahore & Kasur	13	13	-	13	13	-
<u>Multan Divn.</u>	<u>62</u>	<u>41</u>	<u>21</u>	<u>59</u>	<u>38</u>	<u>21</u>
Sahiwal	22	8	14	22	8	14
Multan	18	18	-	15	15	-
Vehari						
Muzaffargarh	16	9	7	16	9	7
D.G. Khan	6	6	-	6	6	-
<u>Bahawalpur Divn.</u>	<u>26</u>	<u>26</u>	<u>-</u>	<u>26</u>	<u>26</u>	<u>-</u>
Bahawalpur	8	8	-	8	8	-
Bahawalnagar	8	8	-	8	8	-
Rahim Yar Khan	10	10	-	10	10	-

Source:- Director,
Livestock & Dairy Development
Punjab, Lahore.

LIVESTOCK

Table 140 :- Animals Slaughtered in Recognized and Un-recognized Slaughter Houses: 1970-71 to 1976-77

Year	(Hundred Number)					
	<u>ANIMALS SLAUGHTERED</u>					
	Total	Cattle	Buffaloes	Sheep	Goats	Others
<u>A. BOTH RECOGNISED & UNRECOGNIZED SLAUGHTER HOUSES</u>						
1970-71	23091	1513	1530	6734	13307	7
1971-72	21852	1538	1503	6157	12646	8
1972-73	23384	1780	1602	6824	13666	12
1973-74	24601	1703	2349	7548	12985	16
1974-75	24779	1538	2326	7182	13719	14
1975-76	24876	1478	2105	7170	14109	14
1976-77	27560	1749	2852	8365	14563	34
<u>B. RECOGNIZED SLAUGHTER HOUSES</u>						
1970-71	21216	1317	1314	6265	12315	5
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	23800	1352	1918	6921	13599	10
1976-77	25807	1568	2564	7960	13693	24
<u>C. UNRECOGNISED SLAUGHTER HOUSES</u>						
1970-71	1875	196	216	469	992	2
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	1753	181	288	405	870	9

Source:- Director,
Livestock and Dairy Development,
Punjab, Lahore.

LIVESTOCK

Table 141:- Cattle Slaughtered in Recognized and Un-recognized
Slaughter Houses by Districts
1975-76 & 1976-77

Division/ District	(Hundred Number)					
	1975-76			1976-77		
	Total	Recognised	Un-Recognised	Total	Recognised	Un-Recognised
<u>The Punjab</u>	<u>1478</u>	<u>1352</u>	<u>126</u>	<u>1749</u>	<u>1568</u>	<u>181</u>
<u>Rawalpindi Divn.</u>	<u>294</u>	<u>279</u>	<u>15</u>	<u>285</u>	<u>274</u>	<u>11</u>
Campbellpur	60	59	1	67	62	5
Rawalpindi	160	149	11	151	147	4
Jhelum	39	36	3	32	30	2
Gujrat	35	35	-	35	35	-
<u>Sargodha Divn.</u>	<u>204</u>	<u>183</u>	<u>21</u>	<u>219</u>	<u>200</u>	<u>19</u>
Sargodha	68	57	11	63	54	9
Faisalabad	78	77	1	78	78	-
Jhang	25	25	-	45	45	-
Mianwali	33	24	9	33	23	10
<u>Lahore Divn.</u>	<u>584</u>	<u>559</u>	<u>25</u>	<u>763</u>	<u>712</u>	<u>51</u>
Sialkot	73	70	3	81	81	-
Gujranwala	70	48	22	109	61	48
Sheikhupura	12	12	-	42	39	3
Lahore & Kasur	429	429	-	531	531	-
<u>Multan Divn.</u>	<u>252</u>	<u>228</u>	<u>24</u>	<u>317</u>	<u>262</u>	<u>55</u>
Sahiwal	41	32	9	49	29	20
Multan } Vehari	149	140	9	172	152	20
Muzaffargarh	37	35	2	63	53	10
D.G. Khan	25	21	4	33	28	5
<u>Bahawalpur Divn.</u>	<u>144</u>	<u>103</u>	<u>41</u>	<u>165</u>	<u>120</u>	<u>45</u>
Bahawalpur	45	40	5	56	48	8
Bahawalnagar	57	28	29	52	35	17
Rahim Yar Khan	42	35	7	57	37	20

Source:- Director, Livestock and
Dairy Development,
Punjab, Lahore.

LIVESTOCK

Table 142:- Buffaloes Slaughtered in Recognized and Un-recognized Slaughter Houses by Districts: 1975-76 & 1976-77

Division/ District	(Hundred Number)					
	1975-76			1976-77		
	Total	Recognised	Un-Recognised	Total	Recognised	Un-Recognised
<u>The Punjab</u>	<u>2105</u>	<u>1918</u>	<u>187</u>	<u>2852</u>	<u>2564</u>	<u>288</u>
<u>Rawalpindi Divn.</u>	<u>244</u>	<u>232</u>	<u>12</u>	<u>233</u>	<u>225</u>	<u>8</u>
Campbellpur	33	32	1	39	38	1
Rawalpindi	137	128	9	124	120	4
Jhelum	11	9	2	15	12	3
Gujrat	63	63	-	55	55	-
<u>Sargodha Divn.</u>	<u>582</u>	<u>555</u>	<u>27</u>	<u>559</u>	<u>530</u>	<u>29</u>
Sargodha	106	91	15	110	93	17
Faisalabad	350	348	2	293	293	-
Jhang	95	92	3	106	104	2
Mianwali	31	24	7	50	40	10
<u>Lahore Divn.</u>	<u>723</u>	<u>696</u>	<u>27</u>	<u>1411</u>	<u>1342</u>	<u>69</u>
Sialkot	81	80	1	117	117	-
Gujranwala	154	129	25	199	133	66
Sheikhupura	82	81	1	82	79	3
Lahore & Kasur	406	406	-	1013	1013	-
<u>Multan Divn.</u>	<u>294</u>	<u>233</u>	<u>61</u>	<u>343</u>	<u>246</u>	<u>97</u>
Sahiwal)	125	90	35	161	106	55
Multan)	111	90	21	127	101	26
Vehari)						
Muzaffargarh	32	30	2	38	26	12
D.G. Khan	26	23	3	17	13	4
<u>Bahawalpur Divn.</u>	<u>262</u>	<u>202</u>	<u>60</u>	<u>306</u>	<u>221</u>	<u>85</u>
Bahawalpur	82	71	11	83	73	10
Bahawalnagar	112	73	39	137	89	48
Rahim Yar Khan	68	58	10	86	59	27

Source:- Director, Livestock and
Dairy Development,
Punjab, Lahore.

LIVESTOCK

Table 143 :- Sheep Slaughtered in Recognized and Un-recognized
Slaughter Houses by Districts
1975-76 & 1976-77

Division/ District	(Hundred Number)					
	1975-76			1976-77		
	Total	Recognized	Un-Recognized	Total	Recognized	Un-Recognized
<u>The Punjab</u>	<u>7170</u>	<u>6921</u>	<u>249</u>	<u>8365</u>	<u>7960</u>	<u>405</u>
<u>Rawalpindi Divn.</u>	<u>1212</u>	<u>1167</u>	<u>45</u>	<u>1902</u>	<u>1889</u>	<u>13</u>
Campbellpur	89	88	1	57	53	4
Rawalpindi	698	682	16	1610	1606	4
Jhelum	295	267	28	96	91	5
Gujrat	130	130	-	139	139	-
<u>Sargodha Divn.</u>	<u>1222</u>	<u>1195</u>	<u>27</u>	<u>1109</u>	<u>1065</u>	<u>44</u>
Sargodha	53	43	10	109	93	16
Faisalabad	669	667	2	560	560	-
Jhang	321	318	3	225	220	5
Mianwali	179	167	12	215	192	23
<u>Lahore Divn.</u>	<u>3747</u>	<u>3666</u>	<u>81</u>	<u>4044</u>	<u>3893</u>	<u>151</u>
Sialkot	420	417	3	592	592	-
Gujranwala	654	579	75	504	362	142
Sheikhupura	186	183	3	254	245	9
Lahore & Kasur	2487	2487	-	2694	2694	-
<u>Multan Divn.</u>	<u>701</u>	<u>638</u>	<u>63</u>	<u>949</u>	<u>828</u>	<u>121</u>
Sahiwal }	154	119	35	278	231	47
Multan }	339	322	17	397	369	28
Vehari }						
Muzaffargarh	129	127	2	194	159	35
D. G. Khan	79	70	9	80	69	11
<u>Bahawalpur Divn.</u>	<u>288</u>	<u>255</u>	<u>33</u>	<u>361</u>	<u>285</u>	<u>76</u>
Bahawalpur	94	88	6	123	112	11
Bahawalnagar	72	54	18	119	83	36
Rahim Yar Khan	122	113	9	119	90	29

Source:- Director, Livestock and
Dairy Development, Punjab,
Lahore.

LIVESTOCK

Table 144:- Goats Slaughtered in Recognized and Un-recognized Slaughter Houses by Districts:1975-76 & 1976-77

Division/District	(Hundred Number)					
	1975-76			1976-77		
	Total	Recognised	Un-Recognised	Total	Recognised	Un-Recognised
<u>The Punjab</u>	<u>14109</u>	<u>13599</u>	<u>510</u>	<u>14563</u>	<u>13693</u>	<u>870</u>
<u>Rawalpindi Divn.</u>	<u>2479</u>	<u>2442</u>	<u>37</u>	<u>2706</u>	<u>2636</u>	<u>70</u>
Campbellpur	444	440	4	570	535	35
Rawalpindi	958	937	21	938	933	5
Jhelum	383	371	12	580	550	30
Gujrat	694	694	-	618	618	-
<u>Sargodha Divn.</u>	<u>3105</u>	<u>3046</u>	<u>59</u>	<u>3094</u>	<u>3032</u>	<u>62</u>
Sargodha	755	717	38	670	624	46
Faisalabad	1809	1802	7	1716	1716	-
Jhang	319	315	4	366	360	6
Mianwali	222	212	10	342	332	10
<u>Lahore Divn.</u>	<u>4834</u>	<u>4709</u>	<u>125</u>	<u>4580</u>	<u>4311</u>	<u>269</u>
Sialkot	592	579	13	834	834	-
Gujranwala	1128	1018	110	837	578	259
Sheikhupura	428	425	3	167	157	10
Lahore & Kasur	2687	2687	-	2742	2742	-
<u>Multan Divn.</u>	<u>2538</u>	<u>2401</u>	<u>137</u>	<u>2787</u>	<u>2582</u>	<u>205</u>
Sahiwal)	724	640	84	911	812	99
Multan)	1209	1170	39	1297	1245	52
Vehari)						
Muzaffargarh	271	269	2	250	213	37
D.G. Khan	334	322	12	329	312	17
<u>Bahawalpur Divn.</u>	<u>1153</u>	<u>1001</u>	<u>152</u>	<u>1396</u>	<u>1132</u>	<u>264</u>
Bahawalpur	304	279	25	363	337	26
Bahawalnagar	427	318	109	534	361	173
Rahim Yar Khan	422	404	18	499	434	65

Source:- Director, Livestock and
Dairy Development,
Punjab, Lahore.

LIVESTOCK

Table 145 :- Other Animals Slaughtered in Recognized and Un-recognized Slaughter Houses by Districts:1975-76 & 1976-77

Division/ District	(Number)					
	1975-76			1976-77		
	Total	Recognized	Un-Recognized	Total	Recognized	Un-Recognized
<u>The Punjab</u>	<u>1456</u>	<u>1039</u>	<u>417</u>	<u>3377</u>	<u>2435</u>	<u>942</u>
<u>Rawalpindi Divn.</u>	<u>18</u>	<u>18</u>	<u>-</u>	<u>1154</u>	<u>1154</u>	<u>-</u>
Campbellpur	-	-	-	-	-	-
Rawalpindi	-	-	-	-	-	-
Jhelum	5	5	-	-	-	-
Gujrat	13	13	-	1154	1154	-
<u>Sargodha Divn.</u>	<u>421</u>	<u>417</u>	<u>4</u>	<u>507</u>	<u>499</u>	<u>8</u>
Sargodha	29	27	2	62	54	8
Faisalabad	58	58	-	69	69	-
Jhang	282	282	-	306	306	-
Mianwali	52	50	2	70	70	-
<u>Lahore Divn.</u>	<u>128</u>	<u>128</u>	<u>-</u>	<u>121</u>	<u>121</u>	<u>-</u>
Sialkot	7	7	-	44	44	-
Gujranwala	44	44	-	63	63	-
Sheikhupura	-	-	-	-	-	-
Lahore & Kasur	77	77	-	14	14	-
<u>Multan Divn.</u>	<u>503</u>	<u>117</u>	<u>386</u>	<u>703</u>	<u>215</u>	<u>488</u>
Sahiwal }	26	26	-	110	37	73
Multan }	399	20	379	364	175	189
Vehari }						
Muzaffargarh	71	69	2	33	2	31
D. G. Khan	7	2	5	196	1	195
<u>Bahawalpur Divn.</u>	<u>386</u>	<u>359</u>	<u>27</u>	<u>892</u>	<u>446</u>	<u>446</u>
Bahawalpur	301	290	11	771	373	398
Bahawalnagar	42	26	16	75	28	47
Rahim Yar Khan	43	43	-	46	45	1

Source:- Director, Livestock and Dairy
Development, Punjab, Lahore.

**Table 146:- Animals Vaccinated, Treated and Castrated
1967-68 to 1976-77**

			87-88		(Thousand Number)	
Year			Vaccinated	Treated	Castrated	
1967-68			14472	4273	623	
1968-69			16981	3805	705	
1969-70			17102	4245	810	
1970-71			17802	4738	896	
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	

Source:- Director, Livestock and
Dairy Development, Punjab,
Lahore.

LIVESTOCKTable 147:- Animals Vaccinated, Treated and Castrated by Districts
1975-76 & 1976-77

Division/District	(Thousand Number)					
	1975-76			1976-77		
	Vaccinated	Treated	Castrated	Vaccinated	Treated	Castrated
<u>The Punjab</u>	<u>18567</u>	<u>6943</u>	<u>688</u>	<u>27463</u>	<u>8133</u>	<u>987</u>
<u>Rawalpindi Divn.</u>	<u>3613</u>	<u>971</u>	<u>90</u>	<u>5536</u>	<u>1308</u>	<u>208</u>
Campbellpur	876	543	54	1354	712	151
Rawalpindi	1069	162	11	1356	141	12
Jhelum	637	163	16	1620	293	24
Gujrat	1031	103	9	1206	162	21
<u>Sargodha Divn.</u>	<u>5003</u>	<u>1534</u>	<u>203</u>	<u>6096</u>	<u>1537</u>	<u>238</u>
Sargodha	1425	343	14	1566	151	18
Faisalabad	1564	637	116	2083	755	158
Jhang	1395	352	56	1777	449	45
Mianwali	619	202	17	670	182	17
<u>Lahore Divn.</u>	<u>4381</u>	<u>1305</u>	<u>69</u>	<u>7190</u>	<u>1625</u>	<u>99</u>
Sialkot	1435	327	15	1883	466	24
Gujranwala	1168	181	8	3239	460	7
Sheikhupura	1076	528	23	1210	416	40
Lahore & Kasur	702	269	23	858	283	28
<u>Multan Divn.</u>	<u>3923</u>	<u>1964</u>	<u>228</u>	<u>5161</u>	<u>2344</u>	<u>323</u>
Sahiwal)	1778	486	55	2356	510	72
Multan)	1080	957	108	1504	1281	168
Vehari)						
Muzaffargarh	478	327	45	701	376	53
D.G. Khan	587	194	20	600	177	30
<u>Bahawalpur Divn.</u>	<u>1647</u>	<u>1169</u>	<u>98</u>	<u>3481</u>	<u>1319</u>	<u>119</u>
Bahawalpur	521	383	19	1403	476	29
Bahawalnagar	498	345	36	989	313	28
Rahim Yar Khan	628	441	43	1089	530	62

Source:- Director, Livestock and
Dairy Development, Punjab,
Lahore.

MINING

Table 148 :- Production of Important Minerals: 1967-68 to 1976-77

Year	('00' Tons)							
	Coal	Fire-clay	Gypsum	Lime Stone	Ordinary Sand	Ordinary Stone	Rock Salt	Sillica Sand
1967-68	3791	221	811	9587	172	211	2094	2754
1968-69	3984	224	1017	8315	190	34	2930	5748
1969-70	3995	239	864	8470	244	572	2266	279
1970-71	3476	287	1598	8614	300	465	3524	231
1971-72	3602	210	163	8666	205	7000	3208	289
1972-73	3318	159	2086	9123	89	1945	2528	403
1973-74	3450	160	2720	9500	-	2284	2460	300
1974-75	3353	192	2916	6085	384	1062	2392	48
1975-76	3258	398	2797	11193	727	2032	3224	144
1976-77	4147	386	2812	11157	274	2120	3944	347

Source:- Mineral Development Wing,
Directorate of Industries and
Mineral Development, Lahore.

NATIONAL ACCOUNTSTable 149 :- Gross National Products at Current Factor Cost,
Pakistan : 1972-73 to 1976-77

Sector	(Million Rupees)				
	1972-73	1973-74	1974-75	1975-76	1976-77
1. <u>Agriculture</u>	<u>21907</u>	<u>28084</u>	<u>33533</u>	<u>38322</u>	<u>44052</u>
Major Crops	12346	15331	18268	20572	22750
Minor Crops	2833	3777	5003	6030	7125
Livestock	6169	8247	9629	11130	13509
Fishing	379	476	383	447	512
Forestry	180	253	250	143	156
2. Mining and Quarrying	386	560	793	968	1087
3. <u>Manufacturing</u>	<u>9415</u>	<u>12271</u>	<u>16618</u>	<u>18831</u>	<u>20744</u>
Large - Scale	7282	9583	12844	14438	15717
Small - Scale	2133	2688	3774	4393	5027
4. Construction	2298	3114	4996	6739	7315
5. Electricity & Gas Distribution Services	955	1217	1264	1713	1802
6. Transport, Storage and Communication	4275	5585	7402	8394	8700
7. Wholesale and Retail Trade	8490	12183	15893	17751	19049
8. Banking & Insurance	1408	1801	2612	3021	3615
9. Ownership of Dwellings	2237	2868	3766	4356	4849
10. Public Administration and Defence	4430	5750	8113	9538	10427
11. Services	4636	6363	8514	10085	10595
12. <u>Gross Domestic Product</u>	<u>60437</u>	<u>79796</u>	<u>103504</u>	<u>119718</u>	<u>132235</u>
13. Net Factor Income from/ to Rest of the World	(+)463	(+)617	(+)1147	(+)1872	(+)2995

Contd.

NATIONAL ACCOUNTSTable 149 (Concl'd.):— Gross National Product at Current Factor Cost,
Pakistan: 1972-73 to 1976-77

Sector	(Million Rupees)				
	1972-73	1973-74	1974-75	1975-76	1976-77
14. <u>Gross National Products</u>	60900	80413	104651	121590	135230
15. <u>Population (In Million)</u>	65.24	67.20	69.21	71.20	73.43
16. <u>Per Capita Gross Income</u> <u>(In Rupees)</u>	933	1197	1512	1706	1842

Source:— Statistics Division,
Karachi.

Note:— i) Since Sectoral adjustments, where applicable, have been made on the basis of latest population estimates of Planning Division giving growth rate of 3.0% for the period 1971-72 to 1974-75 (in place of previous growth rate of 2.7%) therefore, minor differences may appear in the figures from those published in the previous issue of the Bulletin or elsewhere.

ii) As per decision of National Accounts Committee in its twelfth meeting, the estimates have been revised from 1969-70 to 1972-73 by excluding the value added in Pakistan Broadcasting Corporation and Pakistan Television Corporation from Public Administration & Defence Sector as their contributions have been transferred to Transport, Storage and Communication Sector.

NATIONAL ACCOUNTS

Table 150 :- Gross National Product at Constant Factor Cost,
Pakistan : 1972-73 to 1976-77

Sector	(Million Rupees)				
	1972-73	1973-74	1974-75	1975-76	1976-77
1. <u>Agriculture</u>	<u>12821</u>	<u>13357</u>	<u>13074</u>	<u>13656</u>	<u>13955</u>
Major Crops	7473	7844	7455	7833	7908
Minor Crops	1478	1585	1679	1839	1980
Livestock	3651	3724	3799	3875	3953
Fishing	128	115	82	86	90
Forestry	91	89	59	23	24
2. Mining and Quarrying	161	180	181	175	184
3. <u>Manufacturing</u>	<u>5514</u>	<u>5871</u>	<u>5834</u>	<u>5851</u>	<u>5802</u>
Large-Scale	4265	4585	4509	4486	4396
Small-Scale	1249	1286	1325	1365	1406
4. Construction	1346	1490	1754	2094	2046
5. Electricity and Gas Distribution Services	903	1068	949	985	979
6. Transport, Storage and Communication	2363	2465	2574	2623	2518
7. Wholesale and Retail Trade	4692	5377	5527	5546	5513
8. Banking and Insurance	826	879	1006	1039	1149
9. Ownership of Dwellings	1231	1275	1321	1369	1418
10. Public Administration and Defence	2599	2749	3065	3235	3291
11. Services	2516	2653	2803	2964	2877
12. <u>Gross Domestic Product</u>	<u>34972</u>	<u>37364</u>	<u>38088</u>	<u>39537</u>	<u>39732</u>
13. Net Factor Income From/ to Rest of the World	(+) 181	(+) 184	(+) 258	(+) 445	(+) 710
14. <u>Gross National Product</u>	<u>35153</u>	<u>37548</u>	<u>38346</u>	<u>39982</u>	<u>40442</u>
15. Population (In Million)	65.24	67.20	69.21	71.29	73.43
16. <u>Per Capita Gross Income</u> (In Rupees)	<u>539</u>	<u>559</u>	<u>554</u>	<u>561</u>	<u>551</u>

Note:- i & ii as on Table 149..

Source:- Statistics Division,
Karachi.

NATIONAL ACCOUNTSTable 151 :- Net National Product at Current Factor Cost,
Pakistan : 1972-73 to 1976-77

Sector	(Million Rupees)				
	1972-73	1973-74	1974-75	1975-76	1976-77
1. <u>Agriculture</u>	<u>20813</u>	<u>26673</u>	<u>31858</u>	<u>36406</u>	<u>41850</u>
Major Crops	11729	14564	17355	19543	21613
Minor Crops	2692	3588	4753	5729	6769
Livestock	5861	7834	9148	10573	12834
Fishing	360	452	364	425	486
Forestry	171	240	238	136	148
2. Mining and Quarrying	367	532	753	920	1033
3. <u>Manufacturing</u>	<u>8580</u>	<u>11179</u>	<u>15145</u>	<u>17167</u>	<u>18921</u>
Large-Scale	6554	8625	11560	12994	14145
Small-Scale	2026	2554	3584	4173	4776
4. Construction	2241	3036	4871	6571	7132
5. Electricity and Gas Distribution Services	870	1122	1179	1598	1681
6. Transport, Storage and Communication	3388	4374	6483	7334	7591
7. Wholesale and Retail Trade	8321	11938	15574	17396	18668
8. Banking & Insurance	1376	1759	2558	2963	3545
9. Ownership of Dwellings	1714	2197	2885	3336	3714
10. Public Administration and Defence	4219	5476	7726	9084	9807
11. Services	4415	6061	8107	9605	10093
12. <u>Net Domestic Products</u>	<u>56304</u>	<u>74352</u>	<u>97139</u>	<u>112380</u>	<u>124035</u>
13. Net Factor Income from/ to Rest of the World	(+) 463	(+) 617	(+) 1147	(+) 1872	(+) 2995
14. <u>Net National Product</u>	<u>56767</u>	<u>74969</u>	<u>98286</u>	<u>114252</u>	<u>127030</u>
15. Population (In Million)	65.24	67.20	69.21	71.29	73.43
16. <u>Per Capita Net Income</u> (In Rupees)	<u>870</u>	<u>1116</u>	<u>1420</u>	<u>1603</u>	<u>1730</u>

Note:- i & ii as on Table 149.

Source:- Statistics Division, Karachi.

NATIONAL ACCOUNTSTable 152 :- Net National Product at Constant Factor Cost, Pakistan
1972-73 to 1976-77

Sector	(Million Rupees)				
	1972-73	1973-74	1974-75	1975-76	1976-77
1. <u>Agriculture</u>	<u>12181</u>	<u>12690</u>	<u>12420</u>	<u>12973</u>	<u>13257</u>
Major Crops	7099	7452	7082	7441	7513
Minor Crops	1404	1506	1595	1747	1881
Livestock	3469	3538	3609	3681	3755
Fishing	122	109	78	82	85
Forestry	87	85	56	22	23
2. Mining and Quarrying	153	171	172	166	175
3. <u>Manufacturing</u>	<u>5025</u>	<u>5349</u>	<u>5317</u>	<u>5334</u>	<u>5292</u>
Large-Scale	3838	4127	4058	4037	3956
Small-Scale	1187	1222	1259	1297	1336
4. Construction	1312	1452	1710	2042	1995
5. Electricity and Gas Distribution Services	833	993	885	919	913
6. Transport, Storage and Communication	1872	1930	2255	2291	2197
7. Wholesale and Retail Trade	4599	5269	5416	5435	5403
8. Banking and Insurance	807	859	986	1020	1127
9. Ownership of Dwellings	943	977	1012	1048	1086
10. Public Administration and Defence	2469	2619	2919	3081	3126
11. Services	2397	2527	2669	2823	2741
12. <u>Net Domestic Product</u>	<u>32591</u>	<u>34836</u>	<u>35761</u>	<u>37132</u>	<u>37312</u>
13. Net Factor Income from/ to Rest of the World	(+)181	(+)184	(+)258	(+)445	(+)710
14. <u>Net National Product</u>	<u>32772</u>	<u>35020</u>	<u>36019</u>	<u>37577</u>	<u>38022</u>
15. Population (In Million)	65.24	67.20	69.21	71.29	73.43
16. <u>Per Capita Net Income</u> (In Rupees)	<u>502</u>	<u>521</u>	<u>520</u>	<u>527</u>	<u>518</u>

Note:- i & ii as on table 149.

Source:- Statistics Division, Karachi.

POPULATION

Table 153:- Population by Provinces, Pakistan: 1961 & 1972

(Thousand Persons)							
Locality	Popula- tion 1961	Population 1972			Increase in 1972		Proportion of 1972- Total Popu- lation
		Total	Male	Female	Number	Percent	
<u>Pakistan</u>	<u>42880</u>	<u>65115</u>	<u>34745</u>	<u>30372</u>	<u>22235</u>	<u>51.85</u>	<u>100.00</u>
North West Fron- tier Province	5731	8388	4363	4025	2657	46.36	12.88
Federally Adminis- tered Tribal Areas	1847	2507	1291	1216	660	35.73	3.85
Federal Capital Territory, Isla- mabad	94	235	130	105	141	150.00	0.36
Punjab Province	25488	37611	20212	17401	12123	47.56	57.76
Sind Province	8367	13965	7474	6491	5598	66.91	21.45
Baluchistan Province	1353	2409	1275	1134	1056	78.05	3.70

Source:- 1961 & 1972 Censuses of
Pakistan.

POPULATION

Table 154 :- Population of Cities/Towns: 1901 to 1972

City/Town (Including respective Cantonments)	(Thousand Persons)							
	1901	1911	1921	1931	1941	1951	1961	1972
Lahore	203	229	482	430	672	849	1,296	2,165
Rawalpindi	88	86	101	119	185	237	340	615
Multan	87	99	85	119	143	190	358	542
Faisalabad	9	20	28	43	70	179	425	822
Sialkot	58	65	71	101	139	168	164	204
Gujranwala	29	29	38	59	85	121	196	360
Sargodha	-	9	18	27	36	78	129	201
Jhang Maghiana	24	26	30	36	50	73	95	136
Kasur	22	25	31	47	53	63	75	103
Sahiwal	7	8	15	26	38	50	75	106
Gujrat	19	19	22	27	31	47	60	101
Bahawalpur	19	18	18	21	40	42	84	134
Burewala	-	-	-	-	7	15	34	57
Chiniot	16	14	18	26	34	39	47	69
Jhelum	15	20	18	23	33	39	53	64
Khanewal	-	-	6	11	17	38	49	68
D. G. Khan	24	18	21	23	32	36	47	71
Okara	-	-	-	11	8	35	68	102
Rahim Yar Khan	-	-	-	-	6	15	44	74
Hafizabad	5	-	9	14	17	30	35	61
Sheikhupura	-	-	3	12	22	30	42	82
Kamalia	7	8	9	13	14	29	35	52
Wah Cantt.	-	-	-	-	-	33	37	108
Kamoki	-	-	-	-	12	16	25	50

Source:- 1961 & 1972 Censuses of
Pakistan.

POPULATION

Table 155:- Population by Districts and by Sex: 1961 and 1972

Division/ District	(Population in Thousand Persons)							
	Population 1961			Population 1972			Sex Ratio (Males Per 1000 Females)	
	Both Sexes	Male	Female	Both Sexes	Male	Female	1961	1972
<u>The Punjab</u>	<u>25488</u>	<u>13598</u>	<u>11890</u>	<u>37611</u>	<u>20212</u>	<u>17401</u>	<u>1144</u>	<u>1162</u>
<u>Rawalpindi Divn.</u>	<u>3885</u>	<u>2012</u>	<u>1873</u>	<u>5631</u>	<u>3015</u>	<u>2666</u>	<u>1074</u>	<u>1131</u>
Campbellpur	689	351 (b)	338 (b)	982	510	472	1038	1081
Rawalpindi	1121	583 (b)	538 (b)	1748	939	809	1084	1161
Jhelum	749	380	369	1052	553	499	1030	1108
Gujrat	1326	698	628	1899	1013	886	1111	1143
<u>Sargodha Divn.</u>	<u>5978</u>	<u>3191</u>	<u>2787</u>	<u>9000</u>	<u>4794</u>	<u>4206</u>	<u>1145</u>	<u>1140</u>
Sargodha	1468	784	684	2101	1116	985	1146	1133
Faisalabad	2684	1436	1248	4242	2271	1971	1151	1152
Jhang	1079	578	501	1561	830	731	1154	1135
Mianwali	747	393	354	1096	577	519	1110	1112
<u>Lahore Divn.</u>	<u>6448</u>	<u>3466</u>	<u>2982</u>	<u>9835</u>	<u>5319</u>	<u>4517</u>	<u>1162</u>	<u>1178</u>
Sialkot	1596	841	755	2344	1262	1082	1114	1166
Gujranwala	1292	693	599	2060	1118	942	1157	1187
Sheikhupura	1080	576	504	1657	894	764	1143	1170
Lahore	2480	1356	1124	3774	2045	1729	1206	1183
<u>Multan Divn.</u>	<u>6603</u>	<u>3539</u>	<u>3064</u>	<u>9551</u>	<u>5142</u>	<u>4410</u>	<u>1155</u>	<u>1166</u>
Sahiwal	2134	1138	996	2837	1537	1300	1143	1182
Multan	2702	1452	1250	4007	2138	1870	1162	1143
Muzaffargarh	990	531	459	1565	847	718	1157	1180
D.G. Khan	777	418	359	1142	620	522	1164	1188
<u>Bahawalpur Divn.</u>	<u>2574</u>	<u>1390</u>	<u>1184</u>	<u>3544</u>	<u>1942</u>	<u>1602</u>	<u>1174</u>	<u>1212</u>
Bahawalpur	735	399	336	1071	584	487	1188	1199
Bahawalnagar	823	439	384	1074	583	491	1143	1187
Rahim Yar Khan	1016	552	464	1399	775	624	1190	1242

a) Excluding Non-Pakistanis

b) Estimated on the basis of Sex
Ratio existing in Districts of
Campbellpur & Rawalpindi before
adjustment for Federal Territory.Source:- 1961 & 1972 Censuses
of Pakistan.

POPULATION

Table 156:- Area, Population and Density by Districts: 1961 and 1972

Division/ District	Area (Square Miles)	Population ('000 ' Persons)		Increase in 1972 over 1961		Density Per Square Mile (Persons)		
		1961 (a)	1972	Thousand Persons	Percent	1961	1972	% Increase in 1972 over 1961
<u>The Punjab</u>	<u>79192</u>	<u>25488</u>	<u>37611</u>	<u>12123</u>	<u>47.56</u>	<u>322</u>	<u>475</u>	<u>48</u>
<u>Rawalpindi Divn.</u>	<u>10856</u>	<u>3335</u>	<u>5681</u>	<u>1796</u>	<u>46.23</u>	<u>358</u>	<u>523</u>	<u>46</u>
Campbellpur	4148	689	982	293	42.53	166	237	43
Rawalpindi	1672 (b)	1121	1748	627	55.93	670	1045	56
Jhelum	2772	749	1052	303	40.45	270	380	41
Gujrat	2264	1326	1899	573	43.21	586	839	43
<u>Sargodha Divn.</u>	<u>17095</u>	<u>5978</u>	<u>9000</u>	<u>3022</u>	<u>50.55</u>	<u>350</u>	<u>526</u>	<u>50</u>
Sargodha	4775	1468	2101	633	43.12	307	440	43
Faisalabad	3516	2684	4242	1558	58.05	763	1206	58
Jhang	3401	1079	1561	482	44.67	317	459	45
Mianwali	5403	747	1096	349	46.72	138	203	47
<u>Lahore Divn.</u>	<u>8907</u>	<u>6448</u>	<u>9835</u>	<u>3387</u>	<u>52.53</u>	<u>724</u>	<u>1104</u>	<u>52</u>
Sialkot	2067	1596	2344	748	46.87	772	1134	47
Gujranwala	2312	1292	2060	768	59.44	559	891	59
Sheikhupura	2312	1080	1657	577	53.43	467	717	54
Lahore	2216	2480	3774	1294	52.18	1119	1703	52
<u>Multan Divn.</u>	<u>24826</u>	<u>6603</u>	<u>9551</u>	<u>2948</u>	<u>44.65</u>	<u>266</u>	<u>385</u>	<u>45</u>
Sahiwal	4224	2134	2837	703	32.94	505	672	33
Multan	5630	2702	4007	1305	48.30	480	712	48
Muzaffargarh	5613	990	1565	575	58.08	176	279	59
D.G. Khan	9359	777	1142	365	46.98	83	122	47
<u>Bahawalpur Divn.</u>	<u>17508</u>	<u>2574</u>	<u>3544</u>	<u>970</u>	<u>37.68</u>	<u>147</u>	<u>202</u>	<u>37</u>
Bahawalpur	9587	735	1071	336	45.71	77	112	45
Bahawalnagar	3428	823	1074	251	30.50	240	313	30
Rahim Yar Khan	4493	1016	1399	383	37.70	226	311	38

a) Excluding Non-Pakistanis

b) Excluding 350 Sq. Miles of
estimated area of Federal
Territory of Islamabad.Source:- i) For Area: Bureau of Statistics,
Statistical Hand
Book of West Pakistan.
June, 1970.ii) For Population: 1961 & 1972
Censuses of Pakistan.

POPULATIONTable 157 :- Population of Urban and Rural Areas by Districts
1961 and 1972

Division/District	(Thousand Perosns)					
	1972			1961		
	Total	Urban	Rural	Total	Urban	Rural
<u>The Punjab</u>	<u>37611</u>	<u>9185</u>	<u>28428</u>	<u>25488</u>	<u>5476</u>	<u>20013</u>
<u>Rawalpindi Divn.</u>	<u>5681</u>	<u>1342</u>	<u>4339</u>	<u>3885</u>	<u>759</u>	<u>3127</u>
Campbellpur	982	123	859	767	78	689
Rawalpindi	1748	772	976	1043	407	636
Jhelum	1052	168	884	749	106	644
Gujrat	1899	279	1620	1326	168	1158
<u>Sargodha Divn.</u>	<u>9000</u>	<u>2068</u>	<u>6932</u>	<u>5978</u>	<u>1172</u>	<u>4805</u>
Sargodha	2101	494	1607	1468	284	1183
Faisalabad	4242	1053	3189	2684	573	2111
Jhang	1561	285	1276	1079	173	906
Mianwali	1096	236	860	747	142	605
<u>Lahore Divn.</u>	<u>9835</u>	<u>3642</u>	<u>6193</u>	<u>6448</u>	<u>2202</u>	<u>4248</u>
Sialkot	2344	383	1961	1596	255	1342
Gujranwala	2060	591	1469	1292	345	947
Sheikhupura	1657	246	1411	1080	137	944
Lahore	3774	2422	1352	2480	1465	1015
<u>Multan Divn.</u>	<u>9551</u>	<u>1540</u>	<u>8013</u>	<u>6603</u>	<u>986</u>	<u>5616</u>
Sahiwal	2837	389	2448	2134	239	1895
Multan	4007	884	3124	2702	577	2125
Muzaffargarh	1565	120	1445	990	73	917
D. G. Khan	1142	147	996	777	97	679
<u>Bahawalpur Divn.</u>	<u>3544</u>	<u>593</u>	<u>2951</u>	<u>2574</u>	<u>357</u>	<u>2217</u>
Bahawalpur	1071	225	846	735	138	597
Bahawalnagar	1074	164	910	823	105	718
Rahim Yar Khan	1399	204	1195	1016	114	902

Note:- Non-Pakistanis are excluded.

Source:- 1961 and 1972 Censuses of
Pakistan.

POPULATIONTable 158:- Per Cent Distribution of Population, The Punjab
1969-70

Age-Group	Total	Male	Female
<u>Total</u>	<u>100.0</u>	<u>53.0</u>	<u>47.0</u>
0 - 9 Years	31.9	16.7	15.2
10 -19 Years	21.6	11.9	9.7
20 -29 Years	12.6	6.4	6.2
30 -39 Years	11.0	5.5	5.5
40 -49 Years	9.2	4.6	4.6
50 -59 Years	6.5	3.5	3.0
60 Years and Over	7.3	4.4	2.9

Source:- Statistics Division's
Labour Force Survey
Estimates.

POPULATION

Table 149:- Per Cent Distribution of '10 Years & Over' Population and Corresponding Literacy, The Punjab: 1969-70

Age - Groups	Population			Literates			Literacy Rate		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
<u>Total</u>	<u>100.00</u>	<u>53.22</u>	<u>46.78</u>	<u>24.04</u>	<u>18.84</u>	<u>5.20</u>	<u>24.04</u>	<u>35.40</u>	<u>11.12</u>
10 - 29 Years	50.15	26.85	23.29	16.67	12.44	4.23	33.2	46.3	18.2
30 Years & Over	49.85	26.35	23.49	7.37	6.40	0.97	14.8	23.9	4.1

Source:- Based on Statistics
Division's Labour
Force Survey Estimates.

Table 160:- Civilian Labour Force Participation Rates of Male Population, The Punjab: 1969-70 and 1974-75

Age - Groups	Participation Rates	
	1969-70	1974-75
10 - 14 Years	26.6	30.7
15 - 19 Years	66.6	64.8
20 - 59 Years	95.4	95.4
60 Years & Above	74.6	70.6

Source:- Based on Statistics
Division's Labour
Force Survey Estimates.

EXPLANATORY NOTES

ON

PRICE 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. Wholesale Prices of Major Agricultural Commodities and Livestock Products in Important Markets, Punjab.
4. Combined Consumer Price Index Number (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.

New Series of consumer Price Index Numbers with 1969-70=100 as price base and weight base, 1972 have been introduced. The old series with 1961=100 & weight base 1955-56 stand disbanded after December, 1973. Accordingly the table relating to Consumer Prices Index (General) for Clerical Wage Earners & Industrial Workers, Lahore has been eliminated and table of combined Consumer Price Index Numbers (General) for Industrial, Commercial and Government Employees, Pakistan (1969-70=100) has 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 whole-sale 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:-

Ist week	...	1st to 7th
2nd week	...	8th to 14th
3rd week	...	15th to 22nd
4th week	...	23rd to 30th

(a) Calculation of Daily Average Price:- The Daily Average Price of a commodity is calculated by taking the average of the Minimum and Maximum Prices on each day of the week.

Example I

Minimum	= Rs. 17.00
Maximum	= Rs. 17.50
Average	= $\frac{\text{Rs. 17.00} + \text{Rs. 17.50}}{2}$ = Rs. 17.25

(b) Calculation of Weekly Average Price:- Weekly Average Price is the Arithmetic Mean of the daily average.

Example II

Weekly Average Price of Wheat during the 1st week of December 1970, is calculated as follows :-

1.12.70			2.12.70			3.12.70			4.12.70		
Min.	Max.	Av.	Min.	Max.	Av.	Min.	Max.	Av.	Min.	Max.	Av.
	N.A.			N.A.		18/-	18/-	18/-	18/-	18/-	18/-
5.12.70			6.12.70			7.12.70					
Min.	Max.	Av.	Min.	Max.	Av.	Min.	Max.	Av.			
17/-	17/50	17.25		N.A.			N.A.				

$$\text{Weekly Average Price} = \frac{(\text{Rs. 18.00} + \text{Rs. 18.00} + \text{Rs. 17.25})}{3} = \text{Rs. 17.75}$$

(c) Calculation for Monthly Average Price:- For calculation of Monthly Average Price of a commodity, Weekly totals of average are entered on a separate sheet along with the number of days for which prices are available during a week.

Example III

Commodity	1st Week		2nd Week		3rd Week		4th Week	
	No. of Observations (Days)	Weekly Total	No. of Observations (Days)	Weekly Total	No. of Observations (Days)	Weekly Total	No. of Observations (Days)	Weekly Total
Wheat	3	53.25	4	72.00	5	88.00	6	110.00

In first week number of observations and total have been taken from Example II. Similarly, enteries for 2nd, 3rd and 4th weeks may be worked out.

Now take the Arithmetic Mean of Weekly total as follows:-

Sum of 1st Week, 2nd Week, 3rd Week, 4th Week totals

Sum of Observations in 1st Week, 2nd Week, 3rd Week, 4th Week or Monthly Arithmetic Mean in the above example is

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

(iv) Limitations:- There are a number of limitations in collection and compilation of Wholesale Prices of Agricultural Commodities and Livestock Products. Some of these are given below:-

- (1) The agricultural items are not graded, except in case of exportable items like cotton. This causes a problem in watching the prices of the different qualities of any commodity in the same market and the prices of the same specifications and grades of any commodity over a period of time.
- (2) The average wholesale prices are calculated as simple arithmetic mean. Weighing of the price data is not possible due to lack of information of quantities sold.
- (3) The conceptual basis of prices is not uniform in different markets of the Province.
- (4) The staff responsible for collection of prices needs training in Statistical methods for data collection to further improve the quality of prices.
- (5) Coverage of the number of markets is small, because of lack of resources.

PRICES

Table 161:- Index Numbers of Wholesale Prices by Commodity Groups
 Pakistan: 1968-69 to 1976-77
 (1959-60=100)

Year/Month	General	Food	Raw Materials	Fuel, Lighting & Lubricants	Manufactures
1968-69	129.5	134.0	113.2	127.4	129.8
1969-70	132.2	134.1	122.2	132.2	134.3
1970-71	137.3	136.5	133.2	137.1	142.3
1971-72	150.3	153.5	136.3	150.6	151.5
1972-73	179.7	189.1	157.8	182.2	170.8
1973-74	229.1	242.7	205.1	236.0	209.0
1974-75	288.9	302.4	232.1	314.2	284.8
1975-76	321.8	334.4	265.4	370.1	321.8
1976-77 (a)	357.1	368.9	312.2	377.1	355.3
<u>1976-77</u>					
July	342.7	348.3	311.7	376.1	345.0
August	344.9	352.2	311.9	376.1	344.7
September	347.8	357.7	307.2	376.3	346.5
October	352.9	365.3	310.4	376.3	348.3
November	350.8	363.8	296.0	375.9	352.2
December	357.7	369.6	315.9	376.0	353.6
January	362.3	374.9	317.1	376.1	359.4
February	363.1	376.0	317.2	375.9	360.3
March	366.4	381.2	317.2	379.0	361.0
April	367.8	383.8	315.6	379.4	361.2
May	365.0	378.4	315.3	379.3	363.5
June	363.5	375.3	310.6	379.3	367.7

(a) Simple Arithmetic Average of
 twelve months' figures i.e.
 July, 1976 to June, 1977.

Source:- Statistics Division,
 Karachi.

PRICES

Table 162 :- Index Numbers of Wholesale Prices (Food Group) by
Commodities, Pakistan: 1968-69 to 1976-77
(1959-60=100)

Year/Month	Wheat	Rice	Barley	Maize	Jowar	Bajra	Gram
1968-69	127.8	125.4	115.5	97.0	102.7	121.8	156.7
1969-70	129.0	119.6	135.1	100.7	92.5	122.6	207.3
1970-71	132.5	119.7	140.4	104.7	83.5	116.4	145.0
1971-72	148.6	128.6	154.2	126.7	99.8	149.5	149.4
1972-73	153.6	185.7	176.6	137.9	131.9	207.2	219.0
1973-74	190.6	238.4	242.9	152.2	128.0	185.5	247.4
1974-75	294.2	260.1	240.1	280.3	235.3	374.6	295.2
1975-76	280.8	295.3	282.0	264.7	225.5	370.9	285.7
1976-77 (a)	282.6	329.1	248.7	234.4	241.1	320.6	307.7
<u>1976-77</u>							
July	263.8	293.7	243.9	201.6	195.6	275.9	231.7
August	262.7	292.2	246.1	194.1	190.1	259.9	233.5
September	270.6	313.0	243.9	187.5	191.5	254.9	240.3
October	271.4	319.0	255.4	202.6	216.8	272.5	265.5
November	282.8	318.1	243.9	225.7	199.1	271.7	279.9
December	300.3	321.3	249.7	223.8	224.8	355.5	326.4
January	296.1	330.5	248.2	241.8	268.3	364.9	371.7
February	301.5	333.0	248.2	260.5	287.0	373.4	369.4
March	301.8	336.0	248.2	254.2	280.5	350.8	376.1
April	300.0	352.6	258.9	282.0	284.4	353.0	333.2
May	272.4	373.0	253.9	272.1	291.6	358.4	321.3
June	267.9	367.0	263.9	266.7	263.9	356.8	343.6

Contd.

PRICES

Table 162:- Index Numbers of Wholesale Prices (Food Group) by
Commodities, Pakistan: 1968-69 to 1976-77
(1959-60=100)

Year/Month	Other Pulses	Potato	Onions	Fruits	Milk	Ghee Desi
1968-69	147.3	103.2	55.1	76.1	134.9	118.4
1969-70	198.8	131.0	56.3	80.1	140.1	133.4
1970-71	194.6	138.2	86.2	75.0	150.6	148.1
1971-72	188.7	113.1	64.9	62.8	160.0	147.4
1972-73	243.0	100.6	68.3	70.4	189.6	158.2
1973-74	364.2	283.8	228.1	116.3	264.6	253.0
1974-75	343.2	229.9	126.7	125.4	327.9	272.1
1975-76	355.6	186.1	204.1	190.5	382.0	310.7
1976-77 (a)	470.0	285.9	292.4	154.9	449.4	368.6
<u>1976-77</u>						
July	373.5	280.3	91.6	187.2	445.0	327.0
August	381.6	303.9	138.3	197.6	448.3	343.1
September	412.8	298.0	148.1	193.1	449.1	351.7
October	386.0	285.3	230.3	116.4	454.0	354.3
November	464.1	361.0	236.4	121.0	449.6	371.5
December	486.7	300.3	260.9	129.2	446.9	383.2
January	513.2	206.8	404.6	140.6	443.0	391.9
February	526.8	226.5	439.8	159.6	442.7	396.6
March	523.9	267.4	489.4	154.4	453.4	389.4
April	523.1	305.0	507.1	154.0	456.7	379.4
May	539.0	309.8	307.6	152.8	451.2	367.0
June	509.4	287.0	254.9	152.8	452.4	368.4

Contd.

PRICE

Table 162 :- Index Numbers of Wholesale Prices (Food Group) by
Commodities, Pakistan: 1968-69 to 1976-77
(1959-50=100)

Year/Month	Mustard Oil	Cotton Seed Oil	Vegetable Ghee	Fish	Eggs	Meat
1968-69	114.7	95.3	133.5	122.5	147.4	168.2
1969-70	148.7	126.3	137.4	137.3	130.5	170.1
1970-71	165.3	145.7	150.2	168.2	137.1	186.6
1971-72	145.7	134.5	152.1	236.6	142.8	196.8
1972-73	147.4	137.6	151.6	296.0	143.4	198.9
1973-74	210.5	168.3	190.8	414.2	193.1	272.7
1974-75	294.3	213.2	247.0	467.6	216.1	366.5
1975-76	306.9	216.6	283.1	519.5	240.5	417.1
1976-77 (a)	244.2	216.6	283.1	575.5	246.8	490.4
<u>1976-77</u>						
July	234.8	216.6	283.1	483.3	185.6	470.4
August	245.9	216.6	283.1	530.3	223.3	469.6
September	255.8	216.6	283.1	567.9	219.9	459.4
October	264.5	216.6	283.1	592.9	255.9	482.1
November	250.9	216.6	283.1	574.2	280.4	490.9
December	255.2	216.6	283.1	572.2	323.1	493.5
January	261.9	216.6	283.1(b)	605.6	337.4	504.3
February	243.9	216.6	283.1(b)	566.1	308.1	486.9
March	234.1	216.6	283.1(b)	599.8	219.1	495.6
April	234.1	216.6	273.1(b)	588.4	190.6	499.7
May	221.7	216.6	283.1(b)	675.5	215.7	510.0
June	227.1	216.6	283.1(b)	550.2	202.6	522.0

Contd.

PRICES

Table 162 (Concl'd.):- Index Numbers of Wholesale Prices (Food Group)
by Commodities, Pakistan: 1968-69 to 1976-77
(1959-60=100)

Year/Month	Sugar Refined	Gur & Shakkar	Tea	Spices & Condiments	Salt	Betal Nuts
1968-69	118.6	164.3	115.3	162.9	184.1	564.6
1969-70	118.6	108.8	108.8	261.3	167.9	618.0
1970-71	108.4	81.4	114.0	214.9	170.8	579.8
1971-72	138.3	151.8	119.4	223.6	177.0	558.3
1972-73	167.4	301.2	158.7	259.0	203.8	546.5
1973-74	184.3	229.2	148.6	251.3	315.2	720.3
1974-75	226.6	300.9	162.1	347.1	380.7	881.0
1975-76	250.3	370.7	173.9	357.7	399.9	921.1
1976-77 (a)	250.4	348.5	173.2	744.1	486.3	921.1
<u>1976-77</u>						
July	250.3	371.7	173.2	390.6	419.6	921.1
August	250.3	378.7	173.2	400.8	422.3	921.1
September	250.3	388.8	173.2	435.5	442.8	921.1
October	250.3	397.8	173.2	642.6	428.8	921.1
November	251.0	329.5	173.2	768.3	432.8	921.1
December	250.3	323.1	173.2	743.2	432.8	921.1
January	250.3 (b)	328.6	173.2	832.0	432.6	921.1
February	250.3 (b)	326.0	173.2	856.2	462.1	921.1
March	250.3 (b)	329.4	173.2	848.2	515.1	921.1
April	250.3 (b)	334.0	173.2	923.2	577.6	921.1
May	250.3 (b)	336.2	173.2	1032.1	641.2	921.1
June	250.3 (b)	337.6	173.2	1056.0	627.3	921.1

(a) Simple arithmetic average of
twelve months' figures i.e.
July, 1976 to June, 1977

(b) Index is based on controlled
prices.

Source:- Statistics Division,
Karachi.

PRICES

Table 163 :- Index Numbers of Wholesale Prices (Raw Material Group)
 Pakistan: 1968-69 to 1976-77
 (1959-60=100)

Year/ Month	Cotton	Wool	Hides	Skins	Oil Seeds	Tobacco	Sugar- cane	Timber
1968-69	110.4	67.7	142.1	151.0	154.6	106.0	81.1	181.5
1969-70	114.5	79.8	124.8	151.8	134.4	113.6	81.1	190.5
1970-71	141.2	77.2	124.9	147.0	147.0	113.8	101.9	187.3
1971-72	151.1	68.0	149.5	179.3	174.2	138.5	84.2	171.2
1972-73	184.5	97.9	198.1	231.6	185.8	147.4	101.9	187.3
1973-74	264.7	147.5	223.4	227.3	267.1	157.9	114.2	242.4
1974-75	235.3	115.2	269.0	226.3	353.2	223.0	123.1	445.8
1975-76	292.8	141.8	266.6	275.6	364.1	221.1	158.5	747.7
1976-77 (a)	397.7	182.4	267.4	376.4	399.4	238.4	171.0	800.0
<u>1976-77</u>								
July	445.3	170.1	255.6	394.5	343.3	231.4	171.0	800.0
August	443.6	172.7	255.6	399.8	345.9	231.4	171.0	800.0
September	425.8	181.1	225.6	399.8	345.5	231.4	171.0	800.0
October	425.8	187.2	255.6	382.6	360.4	231.4	171.0	800.0
November	381.5	188.8	262.1	387.4	350.4	231.2	171.0	800.0
December	378.6	188.4	271.2	384.0	440.9	237.2	171.0	800.0
January	378.6	187.5	279.2	386.2	440.3	243.4	171.0	800.0
February	378.6	188.8	279.2	386.2	439.9	244.1	171.0	800.0
March	378.6	185.8	279.2	386.2	439.1	245.7	171.0	800.0
April	378.6	187.4	276.1	357.2	433.1	246.2	171.0	800.0
May	378.6	181.0	268.2	334.4	427.4	255.1	171.0	800.0
June	378.6	170.5	270.8	318.1	426.9	232.5	171.0	800.0

a) Simple arithmetic average of twelve months' figures i.e. July, 1976 to June, 1977.

Source:- Statistics Division, Karachi.

PRICES

Table 164:- Index Numbers of Wholesale Prices (Fuel, Lighting and Lubricants Group) by Commodities, Pakistan
1968-69 to 1976-77
(1959-60=100)

Year/Month	Coal & Coke	Mineral Oils	Natural Gas	Electricity	Fire-wood
1968-69	161.4	141.7	88.9	100.0	152.7
1969-70	178.9	144.1	120.2	100.0	158.4
1970-71	177.6	152.3	141.2	100.0	161.5
1971-72	191.3	177.0	141.2	100.0	175.9
1972-73	442.6	177.7	141.2	100.0	212.3
1973-74	614.5	233.5	144.7	109.5	351.3
1974-75	847.2	321.1	225.5	116.7	397.5
1975-76	1044.9	357.5	355.6	142.9	388.5
1976-77 (a)	1054.3	363.3	418.1	142.9	391.2
<u>1976-77</u>					
July	1054.3	361.1	418.1	142.9	390.8
August	1054.3	361.1	418.1	142.9	390.8
September	1054.3	361.1	418.1	142.9	403.9
October	1054.3	361.1	418.1	142.9	404.4
November	1054.3	361.1	418.1	142.9	378.6
December	1054.3	361.1	418.1	142.9	335.5
January	1054.3	361.1	418.1	172.9	390.8
February	1054.3	361.1	418.1	142.9	374.9
March	1054.3	367.7	418.1	142.9	376.6
April	1054.3	367.7	418.1	142.9	406.4
May	1054.3	367.7	418.1	142.9	395.8
June	1054.3	367.7	418.1	142.9	395.8

(a) Simple arithmetic average of twelve months' figures i.e. July, 1976 to June, 1977.

Source:- Statistics Division, Karachi.

PRICES

Table 165:- Index Numbers of Wholesale Prices (Manufactures Group)
by Commodities, Pakistan: 1968-69 to 1976-77
(1959-60=100)

Year/Month	Leather	Cotton Yarn	Metal	Cotton Manufac- tures	Silk & Rayon Manu- factures	Woollen Manufac- tures
1968-69	130.6	159.6	172.7	102.0	89.7	150.2
1969-70	142.5	165.9	190.0	101.3	91.5	148.5
1970-71	142.5	163.8	243.2	102.9	88.4	147.8
1971-72	148.9	178.2	240.9	105.0	87.2	159.9
1972-73	162.0	268.1	248.2	116.8	87.8	178.1
1973-74	162.6	330.9	330.6	158.0	123.0	237.3
1974-75	162.6	367.0	637.6	198.2	171.1	275.5
1975-76	403.9	309.0	516.9	270.7	161.7	392.3
1976-77 (a)	428.8	433.2	555.2	299.8	180.8	454.3
<u>1976-77</u>						
July	419.3	419.1	532.8	293.3	172.3	446.3
August	419.8	412.6	541.6	294.3	172.3	446.3
September	419.8	423.8	548.9	294.3	172.3	446.3
October	419.8	423.8	564.5	298.7	180.9	457.0
November	425.6	437.1	564.5	301.0	180.9	457.0
December	425.6	437.0	564.5	301.6	180.9	457.0
January	434.5	437.0	564.5	301.6	180.9	457.0
February	434.6	437.0	556.6	310.5	185.8	457.0
March	434.6	437.0	556.6	310.5	185.8	457.0
April	434.6	437.0	556.6	311.6	185.8	457.0
May	434.6	437.0	549.1	317.1	185.8	457.0
June	441.6	459.8	561.8	322.5	185.8	457.0

Contd.

PRICES

Table 165 :- Index Numbers of Wholesale Prices (Manufactures Group)
by Commodities, Pakistan: 1968-69 to 1976-77
(1959-60=100)

Year/Month	Metal Manufac- tures	Utensils	General Chemicals	Dyeing Material	Paints & Varnishes	Soaps
1968-69	170.9	101.7	155.1	172.3	129.5	109.2
1969-70	188.1	109.2	152.4	213.8	140.9	121.6
1970-71	188.4	113.9	171.2	211.0	148.0	116.9
1971-72	195.5	119.8	176.7	224.8	182.4	136.3
1972-73	210.5	124.0	173.3	224.8	212.4	141.3
1973-74	301.5	124.0	193.2	224.8	288.3	196.6
1974-75	431.7	136.7	319.7	344.1	351.8	249.1
1975-76	427.8	163.3	432.4	464.5	374.1	261.5
1976-77 (a)	457.0	239.6	475.9	472.9	385.4	270.0
<u>1976-77</u>						
July	452.0	230.9	420.9	472.9	385.4	259.5
August	450.8	230.9	432.2	472.9	385.4	259.5
September	453.3	230.9	427.9	472.9	385.4	267.9
October	455.0	230.9	425.3	472.9	385.4	267.9
November	453.2	230.8	440.8	472.9	385.4	267.9
December	453.2	230.9	501.0	472.9	385.4	267.9
January	455.5	230.9	473.5	472.9	385.4	267.9
February	454.2	251.8	480.4	472.9	385.6	276.3
March	454.6	251.8	499.3	472.9	385.4	276.3
April	462.2	251.8	490.7	472.9	385.4	276.3
May	467.5	251.8	576.8	472.9	385.4	276.2
June	473.0	251.8	542.3	572.9	385.4	276.2

Contd.

PRICESTable 165:- Index Numbers of Wholesale Prices (Manufactures Group)
by Commodities, Pakistan: 1968-69 to 1976-77

(1959-60=100)

Year/Month	Fertilizers	Drugs & Medicines	Machinery	Cycles	Tyres & Tubes	Matches
1963-69	131.1	91.1	111.4	125.9	120.8	114.1
1969-70	131.0	90.6	112.4	125.3	121.9	117.3
1970-71	140.2	90.6	112.4	130.0	122.2	134.1
1971-72	131.9	85.7	112.4	131.9	142.7	261.8
1972-73	79.6	69.9	133.1	154.8	149.9	213.2
1973-74	106.6	77.2	162.0	173.3	171.6	213.7
1974-75	152.0	88.0	242.6	299.3	218.0	258.6
1975-76	168.0	104.0	253.0	304.5	210.0	230.6
1976-77 (a)	145.6	103.1	286.9	333.7	214.0	254.7
<u>1976-77</u>						
July	168.0	100.0	285.7	333.7	214.0	254.7
August	168.0	100.0	285.7	333.7	214.0	254.7
September	141.4	100.0	285.7	333.7	214.0	254.7
October	141.4	100.0	285.7	333.7	214.0	254.7
November	141.4	100.0	285.7	333.7	214.0	254.7
December	141.4	100.0	285.7	333.7	214.0	254.7
January	141.4	100.0	288.0	333.7	214.0	254.7
February	141.4	100.0	288.0	333.7	214.0	254.7
March	141.4	100.0	288.0	333.7	214.0	254.7
April	141.4	112.4	288.0	333.7	214.0	254.7
May	141.4	112.4	288.0	333.7	214.0	254.7
June	141.2	112.4	288.0	333.7	214.0	254.7

Contd.

PRICES

Table 165(Concl'd.): Index Numbers of Wholesale Prices (Manufactures Group) by Commodities, Pakistan: 1968-69
to 1976-77

(1959-60=100)

Year/Month	Shoes	Paper & News- print	Cement	Glass Produ- cts	Tobacco Products	Electric Goods
1968-69	104.5	130.7	126.7	153.1	151.0	153.8
1969-70	96.0	135.5	148.3	144.9	141.0	142.8
1970-71	101.1	145.5	148.5	145.2	156.6	142.5
1971-72	111.2	169.6	163.9	148.8	181.0	144.0
1972-73	125.7	190.6	181.6	159.9	189.9	169.8
1973-74	141.0	193.2	199.4	198.4	201.6	174.2
1974-75	210.8	193.2	238.0	265.9	323.5	261.9
1975-76	236.4	308.6	317.5	494.7	369.0	284.4
1976-77 (a)	263.8	257.6	365.5	623.2	397.9	279.2
<u>1976-77</u>						
July	245.9	256.4	364.1	623.2	369.0	279.2
August	245.9	256.9	364.1	623.2	369.0	279.2
September	246.0	260.6	364.1	623.2	369.0	279.2
October	254.9	260.6	364.1	623.2	369.0	279.2
November	258.3	263.7	364.1	623.2	369.0	279.2
December	263.3	263.7	364.1	623.2	369.0	279.2
January	263.3	263.7	364.1	623.2	426.8	279.2
February	263.3	255.2	367.4	623.2	426.8	279.2
March	281.8	255.2	367.4	623.2	426.5	279.2
April	281.8	250.5	367.4	623.2	426.8	279.2
May	281.8	250.5	367.4	623.2	426.8	279.2
June	288.0	254.0	367.4	623.2	426.8	279.2

a) Simple arithmetic average of
twelve months' figures i.e.
July, 1976 to June, 1977.

Source: Statistics Division,
Karachi.

PRICES

Table 166:- Combined Consumer Price Index Numbers (General) by
Categories of Employees, Pakistan
1970-71 to 1976-77
(1969-70=100)

Year/Month	All Categories Combined	Industrial Employees	Commercial Employees	Government Employees
1970-71	105.71	105.75	105.69	105.69
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	198.90
1975-76	223.28	223.75	224.21	221.44
1976-77	243.91	244.17	245.11	241.79
<u>1976-77</u>				
July	228.21	228.07	229.26	226.63
August	231.18	231.06	232.30	229.50
September	236.97	237.49	237.78	235.27
October	238.25	238.70	239.20	236.37
November	242.54	243.23	243.53	240.40
December	244.22	244.84	245.25	242.10
January	247.30	247.59	248.64	244.94
February	250.66	251.11	251.91	248.31
March	255.04	255.56	256.31	252.59
April	258.49	258.73	259.85	256.09
May	246.66	246.50	248.28	244.21
June	247.40	247.18	248.98	245.06

Source:- Statistics Division,
Karachi.

PRICES

Table 167:- Spot Bullion Quotations at Lahore: 1968-69 to 1976-77

Year/Month	(Rupees)	
	Gold Tazabi (Per 10 grams)	Silver (Per kilogram)
1968-69	130.63	455.89
1969-70	139.57	471.13
1970-71	142.74	509.97
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 (a)	499.66	1378.69
<u>1976-77</u>		
July	452.49	1363.27
August	444.56	1311.82
September	496.43	1358.98
October	493.01	1306.68
November	500.15	1271.81
December	518.00	1375.00
January	501.25	1430.00
February	479.67	1396.67
March	523.67	1380.00
April	539.00	1490.00
May	525.50	1430.00
June	522.25	1430.00

(a) Simple arithmetic average of twelve months' figures i.e. July, 1976 to June, 1977.

Source:- Statistics Division,
Karachi.

PRICES

Table 168 :- Monthly Average Wholesale Prices of Wheat (Mexi-Pak)
in Important Markets: January, 1976 to July, 1977

Year/Month	(Rs. Per Maund)					
	Rawalpindi	Sargodha	Faisalabad	Lahore	Multan	R.Y.Khan
<u>1976</u>						
January	...	40.08	40.51	40.35	37.44	39.62
February	...	37.81	38.01	36.95	37.23	37.75
March	...	36.85	38.02	37.43	36.64	36.75
April	...	36.92	38.78	39.00	37.50	36.75
May	...	36.50	37.27	38.93	36.75	36.16
June	38.50	36.50	36.81	37.56	35.75	35.62
July	36.25	37.29	37.00	37.75	36.05	36.50
August	...	37.12	37.54	38.80	36.87	37.00
September	...	37.09	37.32	38.25	37.47	37.25
October	...	37.00	37.88	38.50	37.14	38.75
November	...	39.39	41.02	40.60	38.58	41.50
December	...	44.19	43.05	42.90	41.45	...
<u>1977</u>						
January	...	43.06	42.42	42.15	41.10	41.67
February	...	42.87	42.71	42.50	42.40	41.57
March	...	43.14	42.81	42.80	42.60	41.50
April	43.75	42.24	40.73	43.50	40.37	41.50
May	39.03	37.41	38.24	39.16	36.74	36.50
June	39.12	37.50	38.21	38.15	36.53	36.65
July	...	37.50	38.53	38.48	37.03	...

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

PRICESTable 169:- Monthly Average Wholesale Prices of Rice (Basmati)
in Important Markets: January, 1976 to June, 1977

Year/Month	(Rupees Per Maund)					
	Rawalpindi	Sargodha	Faisala- bad	Lahore	Multan	R.Y. Khan
<u>1976</u>						
January	...	120.00	125.00	133.44	102.96	138.00
February	...	122.08	125.00	134.37	103.35	140.00
March	...	130.00	125.00	140.87	99.57	142.50
April	...	130.00	127.08	132.50	100.00	142.50
May	121.67	130.00	136.09	128.75	121.01	150.00
June	135.00	140.00	140.00	150.00	140.00	155.00
July	120.00	130.00	130.52	128.75	120.75	150.00
August	...	130.00	136.09	128.75	121.01	132.50
September	...	134.62	135.73	133.70	126.42	152.50
October	...	130.00	134.87	140.00	144.08	160.00
November	...	137.00	139.27	142.50	160.00	162.50
December	...	130.00	139.00	142.50	157.50	...
<u>1977</u>						
January	...	130.00	139.91	134.46	154.12	169.46
February	...	148.12	145.36	133.50	155.75	170.00
March	...	140.00	144.25	136.50	155.00	155.00
April	142.62	130.00	132.29	140.00	153.95	170.00
May	142.50	130.00	138.84	146.30	158.85	161.50
June	...	144.50	145.06	145.50	161.45	155.00
July	...	148.87	149.44	146.19	162.13	...

Source:- Director of Agriculture,
(Economics & Marketing)
Agriculture Deptt. Lahore.

PUBLIC FINANCE

Table 170:- Revenue and Capital Receipts (Summary), The Punjab
1974-75 to 1977-78

Head	(Million Rupees)			
	1974-75	1975-76	1976-77	1977-78
	Accounts	Accounts	Revised Estimates	Budget Estimates
I. <u>Total Revenue and Capital Receipts</u>	<u>5580</u>	<u>3714</u>	<u>10344</u>	<u>11134</u>
A) <u>Revenue Receipts</u>	<u>2056</u>	<u>3503</u>	<u>3430</u>	<u>4439</u>
a) <u>General Revenue Receipts</u>	<u>1962</u>	<u>3379</u>	<u>3369</u>	<u>4018</u>
1. Central Tax Assignments	559	2767	1707	1990
2. Provincial Tax Receipts	670	815	702	740
3. Interest Recetips	35	21	55	57
4. Non-Tax Receipts of Civil Administration Departments.	40	54	49	45
5. Non-Tax Receipts of Social Services Departments.	54	52	44	44
6. Non-Tax Receipts of Economic Services Departments	446	506	573	622
7. Miscellaneous Non-Tax Receipts	43	108	65	62
8. Grants-in-Aid from Central Govt. and Miscellaneous Adjustment between Central and Provincial Govts.	114	57	174	459
b) <u>Development Revenue Receipts.</u>	<u>94</u>	<u>128</u>	<u>112</u>	<u>421</u>

Contd.

PUBLIC FINANCETable 170 (Concl'd.):- Revenue and Capital Receipts (Summary),
The Punjab: 1974-75 to 1977-78

Head	(Million Rupees)			
	1974-75	1975-76	1976-77	1977-78
	Accounts	Accounts	Revised Estimates	Budget Estimates
B) <u>Capital Receipts</u>	<u>3525</u>	<u>5206</u>	<u>6863</u>	<u>6695</u>
a) <u>General Capital Receipts</u>	<u>2327</u>	<u>3717</u>	<u>4929</u>	<u>5128</u>
1. Extraordinary Receipts.	74	61	77	77
2. Public Debt	805	1720	924	946
3. Loans and Advances	39	27	52	43
4. Loans from Commercial Banks	1409	1910	3875	4062
b) <u>Development Capital Receipts</u>				
(All Loans from Central Government)	<u>1198</u>	<u>1489</u>	<u>1934</u>	<u>1567</u>

Source:- Finance Department,
Lahore "Annual Budget
Statement for 1977-78".

PUBLIC FINANCETable 171:- Revenue and Capital Receipts (Details), The Punjab
1974-75 to 1977-78

Head	(Million Rupees)			
	1974-75	1975-76	1976-77	1977-78
	Accounts	Accounts	Revised Estimates	Budget Estimates
1. <u>Total Revenue and Capital Receipts.</u>	5580	8714	10344	11134
A) <u>Total Revenue Receipts</u>	2056	3508	3480	4439
a) <u>General Revenue Receipts</u>	1962	3379	3369	4018
b) <u>Central Tax Assignments</u>	559	1767	1707	1990
1. Customs	107	196	-	119
2. Corporation Tax	58	176	264	248
3. Taxes on income other than Corporation Tax (Excluding Agricultural Income Tax)	170	639	834	791
4. Sales Tax	207	612	582	646
5. Taxes on income realized under Martial Law Regulation No. 32 of 1969	1	3	1	1
6. Central Excise Duties (Duty on Natural Gas)	11	136	22	23
7. Taxes on Income other than Corporation Tax-Agricultural Income Tax	-	-	-	159
8. Other Taxes and Duties				
i) Receipts from Estate Duty	2	0	-	-
ii) Wealth Tax on Immovable Property	4	4	-	-
iii) Gift Tax	-	-	3	3
iv) Royalty on Natural Gas	-	-	1	1

Contd.

PUBLIC FINANCETable 171: Revenue and Capital Receipts (Details), The Punjab
1974-75 to 1977-78

Head	(Million Rupees)			
	1974-75	1975-76	1976-77	1977-78
	Accounts	Accounts	Revised Estimates	Budget Estimates
c) <u>Provincial Tax Receipts</u>	<u>670</u>	<u>815</u>	<u>702</u>	<u>740</u>
1. Taxes on Income other than Corporation Tax-Agricultural Income Tax	4	63	10	-
2. Land Revenue	122	127	100	31
3. Provincial Excise	68	76	55	22
4. Stamps	154	196	193	194
5. Registration	14	31	30	30
6. Receipts under Motor Vehicles Acts	80	90	94	96
7. Other Taxes and Duties				
i) Taxes on Luxuries	85	109	92	84
ii) Receipts from Electricity Duties	9	6	39	166
iii) Education Cess	25	25	28	28
iv) Urban Immovable Property Tax	43	56	14	13
v) Cotton Fee	60	46	35	65
vi) Other Items	6	(-) 9	10	10
d) <u>Interest Receipts</u>	<u>36</u>	<u>21</u>	<u>55</u>	<u>57</u>
e) <u>Non-Tax Receipts of the Civil Administration Departments</u>	<u>40</u>	<u>54</u>	<u>49</u>	<u>45</u>
1. Administration of Justice	13	22	15	15
2. Jails and Convict Settlements	6	7	6	6
3. Police	19	23	24	21
4. Miscellaneous Departments	2	2	3	3
5. Civil Defence	0	-	1	0

Contd.

PUBLIC FINANCE

Table 171:- Revenue and Capital Receipts (Details), The Punjab
1974-75 to 1977-78

		(Million Rupees)			
Head		1974-75	1975-76	1976-77	1977-78
		Accounts	Accounts	Revised Estimates	Budget Estimates
f)	<u>Non-Tax Receipts of the Social Services Departments</u>	54	52	44	44
	1. Education	29	21	14	14
	2. Health	11	13	15	15
	3. Public Health	7	9	6	9
	4. Receipts-in-aid of Superannuation	7	9	9	9
g)	<u>Non-Tax Receipts of the Economic Services Departments</u>	446	506	573	622
	1. Opium	0	2	2	2
	2. Forests	70	65	85	98
	3. Irrigation Works For which Capital Accounts are kept	256	295	315	322
	4. Irrigation Works for which no Capital Accounts are kept	1	1	2	2
	5. Agriculture	54	60	76	83
	6. Fisheries	4	3	3	4
	7. Veterinary	7	9	11	15
	8. Cooperation	1	0	1	1
	9. Industries	5	3	5	6
	10. Civil Works	7	10	5	4
	11. Communications	18	21	21	24
	12. Housing & Physical Planning	6	17	25	28
	13. Stationery and Printing	17	19	21	34

Contd.

PUBLIC FINANCETable 171:- Revenue and Capital Receipts (Details), The Punjab
1974-75 to 1977-78

Head	(Million Rupees)			
	1974-75	1975-76	1976-77	1977-78
	Accounts	Accounts	Revised Estimates	Budget Estimates
h) <u>Miscellaneous Non-Tax Receipts</u>	<u>43</u>	<u>108</u>	<u>65</u>	<u>62</u>
i) <u>Contribution and Miscellaneous Adjustments between Central & Provincial Governments</u>	<u>114</u>	<u>57</u>	<u>174</u>	<u>459</u>
1. Grants-in-aid from the Central Government	114	57	161	446
2. Foreign Grants from the Central Government	1	0	1	-
3. Miscellaneous Adjustments between the Central and Provincial Governments	-	-	12	13
j) <u>Development Revenue Receipts</u>	<u>94</u>	<u>128</u>	<u>112</u>	<u>421</u>
1. Grants-in-aid from the Central Government	60	104	53	306
2. Foreign Grants from the Central Government	34	24	58	115
B) <u>Capital Receipts</u>	<u>3525</u>	<u>5206</u>	<u>6863</u>	<u>6695</u>
a) <u>General Capital Receipts</u>	<u>2327</u>	<u>3717</u>	<u>4929</u>	<u>5128</u>
1. <u>Extraordinary Receipts</u>	<u>74</u>	<u>61</u>	<u>77</u>	<u>77</u>

Contd.

PUBLIC FINANCE

Table 171 (Concl'd.):- Revenue and Capital Receipts (Details)
The Punjab: 1974-75 to 1977-78

Head	(Million Rupees)			
	1974-75	1975-76	1976-77	1977-78
	Accounts	Accounts	Revised Estimates	Budget Estimates
2. <u>Public Debt</u>	805	1720	924	946
i) Permanent Debt	-	-	24	46
ii) Floating Debt (Bills and Means Advances)	805	1720	900	900
iii) Loans from the Central Government	-	-	-	-
iv) Debt Raised Abroad	-	-	-	-
3. <u>Loans and Advances</u>	39	27	52	43
i) Loans to Municipalities Port Funds etc.	37	25	50	41
ii) Loans to Government Servants	2	2	2	2
4. <u>Loans from Commercial Banks (Account No.2)</u>	1410	1910	3875	4062
Floating Debt-Other Advances	1410	1910	3875	4062
b) <u>Development Capital Receipts</u>	1198	1489	1934	1567
1. Loans from the Central Government	1198	1489	1930	1567
2. Debt Raised Abroad	-	-	4	-

Source:- Finance Department,
Lahore.

"Annual Budget Statement
for 1977-78".

PUBLIC FINANCE

Table 172:- Sector and Sub-Sector-wise Annual Development Programme
The Punjab: 1976-77 and 1977-78

(Million Rupees)			
Economic Sector/ Sub-Sector	1976-77		1977-78
	Budget Estimates	Revised Estimates	Budget Estimates
I. <u>Total Development Expenditure (Net)</u>	<u>1918</u>	<u>2154</u>	<u>2067</u>
II. <u>Less-Operational Shortfall</u>	<u>(-) 368</u>	<u>-</u>	<u>(-) 183</u>
III. <u>Total Development Expenditure (Gross)</u>	<u>2286</u>	<u>2154</u>	<u>2250</u>
(A) <u>Agriculture</u>	<u>414</u>	<u>2154</u>	<u>2250</u>
(a) <u>Agri. and Agri. Credit</u>	<u>277</u>	<u>225</u>	<u>302</u>
1. Development	139	170	219
2. Capital Outlay on Agri-cultural Improvement and Research	75	51	62
3. Capital Account of Civil Works outside the Revenue Account	13	4	20
(b) <u>Animal Husbandry</u>	<u>42</u>	<u>31</u>	<u>84</u>
1. Development	24	18	47
2. Capital Account of Civil Works outside the Revenue Account	6	5	3
3. Loans to Municipalities, Port Funds etc.	12	8	34
(c) <u>Forestry</u>	<u>25</u>	<u>23</u>	<u>25</u>
1. Development	25	23	25
(d) <u>Fisheries</u>	<u>12</u>	<u>8</u>	<u>8</u>
1. Development	7	5	5
2. Capital Account of Civil Works outside the Revenue Account	5	3	3

Contd.

PUBLIC FINANCETable 172:- Sector and Sub-sector-wise Annual Development Programme
The Punjab: 1976-77 and 1977-78

Economic Sector/Sub-Sector	(Million Rupees)		
	1976-77		1977-78
	Budget Estimates	Revised Estimates	Budget Estimates
e) <u>Co-operative and Rural Credit</u>	<u>10</u>	<u>11</u>	<u>3</u>
1. Development	9	1	2
2. Provincial Miscellaneous Investments	-	10	-
3. Loans to Municipalities, Port Funds, etc.	1	-	1
f) <u>Food Storage</u>	<u>40</u>	<u>57</u>	<u>30</u>
1. Capital Account of Civil Works outside the Revenue Account	40	57	30
g) <u>Land Consolidation</u>	<u>8</u>	<u>7</u>	<u>-</u>
1. Development	8	7	-
B. <u>People's Works Programme</u>	<u>150</u>	<u>128</u>	<u>108</u>
1. Development	146	128	108
2. Capital Account of Civil Works outside the Revenue Account	4	0	-
C. <u>Industries and Minerals</u>	<u>120</u>	<u>106</u>	<u>86</u>
a) Development	15	8	13
b) Capital outlay on Industrial Development	91	74	68
c) Capital Account of Civil Works outside the Revenue Account	4	1	1
d) Provincial Miscellaneous Investments.	-	10	-
e) Loans to Municipalities, Port Funds, etc.	10	13	4

Contd.

PUBLIC FINANCETable 172:- Sector and Sub-sector-wise Annual Development Programme
The Punjab: 1976-77 and 1977-78

Economic Sector/Sub-Sector	(Million Rupees)		
	1976-77		1977-78
	Budget Estimates	Revised Estimates	Budget Estimates
D. <u>Water</u>	<u>277</u>	<u>271</u>	<u>129</u>
a) Development	32	22	4
b) Construction of Irrigation Works	220	239	113
c) Loans to Municipalities, Port Funds, etc.	25	10	12
E. <u>Transport and Communication</u>	<u>415</u>	<u>459</u>	<u>323</u>
a) <u>Transport</u>	<u>6</u>	<u>8</u>	<u>3</u>
Loans to Municipalities, Port Funds, etc.	6	8	3
b) <u>Communication</u>	<u>407</u>	<u>451</u>	<u>320</u>
1. Development	49	62	4
2. Capital Account of Communication Works outside the Revenue Account	360	389	316
F. <u>Physical Planning and Housing</u>	<u>514</u>	<u>517</u>	<u>795</u>
a) <u>Town Planning and Research</u>	<u>18</u>	<u>4</u>	<u>2</u>
1. Development	3	3	2
2. Capital Account of Civil Works outside the Revenue Account	-	-	-
3. Loans to Municipalities, Port Funds, etc.	15	1	-
b) <u>Low Income Housing</u>	<u>167</u>	<u>78</u>	<u>87</u>
1. Development	-	-	-
2. Town Development Schemes	103	78	87
3. Loans to Municipalities, Port Funds, etc.	64	-	-

Contd.

PUBLIC FINANCE

Table 172:- Sector and Sub-Sector-wise Annual Development Programme
The Punjab: 1976-77 and 1977-78

Economic Sector/Sub-sector	(Million Rupees)		
	1976-77		1977-78
	Budget Estimates	Revised Estimates	Budget Estimates
c) <u>Rural Water Supplies</u>	<u>56</u>	<u>51</u>	<u>86</u>
1. Development	56	51	86
d) <u>Urban Water Supplies</u>	<u>207</u>	<u>70</u>	<u>63</u>
1. Development	33	29	34
2. Capital Account of Civil Works outside the Revenue Account	2	2	0
3. Loans to Municipalities, Port Funds, etc.	173	39	29
e) <u>Government Servants Housing</u>	<u>21</u>	<u>19</u>	<u>24</u>
1. Development	2	1	1
2. Capital Account of Civil Works outside the Revenue Account	19	18	23
f) <u>Government Offices and Buildings</u>	<u>46</u>	<u>34</u>	<u>46</u>
1. Development	3	3	3
2. Capital Account of Civil Works outside the Revenue Account	43	31	43
g) <u>Urban Development</u>	<u>-</u>	<u>260</u>	<u>487</u>
1. Development	-	12	61
2. Loans to Municipalities, Port Funds, etc.	-	247	426
G. <u>Education and Training</u>	<u>187</u>	<u>151</u>	<u>158</u>
a) Development	128	90	119
b) Capital Account of Civil Works outside the Revenue Account	59	61	39

Contd.

PUBLIC FINANCE

Table 172 (Concl'd.):- Sector and Sub-Sector-wise Annual Development Programme, The Punjab: 1976-77 and 1977-78

Economic Sector/Sub-Sector	(Million Rupees)		
	1976-77		1977-78
	Budget Estimates	Revised Estimates	Budget Estimates
H. <u>Information, Culture and Tourism</u>	<u>10</u>	<u>8</u>	<u>5</u>
1. Development	10	8	5
2. Capital Account of Civil Works outside the Revenue Account	1	-	-
I. <u>Health</u>	<u>167</u>	<u>128</u>	<u>164</u>
a) Development	59	62	36
b) Capital Account of Civil Works outside the Revenue Account	108	66	127
J. <u>Social Welfare</u>	<u>11</u>	<u>9</u>	<u>10</u>
a) Development	10	8	10
b) Capital Account of Civil Works outside the Revenue Account	1	1	-
K. <u>Manpower Training</u>	<u>10</u>	<u>6</u>	<u>8</u>
a) Development	7	3	6
b) Capital Account of Civil Works outside the Revenue Account	3	3	2
L. <u>Murree-Kahuta Development Authority</u>	<u>10</u>	<u>9</u>	<u>15</u>
a) Development	-	5	15
b) Loans to Municipalities, Port Funds, etc.	10	4	-

Source:- Finance Department,
Lahore, "Annual Budget
Statement for 1977-78".

PUBLIC FINANCE

Table 173:- Non-Development Revenue Budget (Summary) by Important Heads, The Punjab: 1975-76 to 1977-78

Important Heads	(Million Rupees)		
	1975-76	1976-77	1977-78
	Accounts	Revised Estimates	Budget Estimates
I. <u>Revenue Receipts</u>	<u>3379</u>	<u>3369</u>	<u>4018</u>
A. Central Tax Assignments	1767	1707	1990
B. Provincial Tax Receipts	815	702	740
C. Interest Receipts	21	55	57
D. Civil Administration Departments	54	49	45
E. Social Services Departments	52	44	44
F. Economic Services Departments	506	573	622
G. Miscellaneous Non-Tax Receipts	108	65	62
H. Contributions and Miscellaneous Adjustments between Central and Provincial Governments	57	174	459
II. <u>Non-Development Revenue Expenditure</u>	<u>2931</u>	<u>3463</u>	<u>4232</u>
A. Collection of Provincial Taxes	82	61	75
B. Debt Services	308	553	758
C. Civil Administration	408	512	600
D. Social Services	1020	1113	1531
E. Economic Services	809	849	965
F. Miscellaneous	304	374	302

Source:- Finance Department, Lahore,
"Annual Budget Statement
for 1977-78"

PUBLIC FINANCETable 174:- Non-Development Revenue Budget by Important Heads
(Details), The Punjab: 1975-76 to 1977-78

Head	(Million Rupees)		
	1975-76	1976-77	1977-78
	Accounts	Revised Estimates	Budget Estimates
I. <u>General Revenue Receipts</u>	<u>3379</u>	<u>3369</u>	<u>4018</u>
A. <u>Central Tax Assignments</u>	<u>1767</u>	<u>1707</u>	<u>1990</u>
a) Customs	196	-	119
b) Corporation Tax	176	264	248
c) Taxes on Income other than Corporation Tax (Excluding Agricultural Income Tax)	639	834	791
d) Sales Tax	612	582	646
e) Taxes on Income realised under Martial Law Regulation No.32 of 1969	3	1	1
f) Control Excise Duties (Duty on Natural Gas)	136	22	23
g) Taxes on Income other than Corporation Tax-Agricultural Income Tax	-	-	159
h) Other Taxes and Duties			
1. Receipts from Estate Duty	0	-	-
2. Wealth Tax on Immovable Property	4	-	-
3. Gift Tax	-	3	3
4. Royalty on Natural Gas	-	1	1
B. <u>Provincial Tax Receipts</u>	<u>815</u>	<u>702</u>	<u>740</u>
a) Taxes on Income other than Corporation Tax-Agricultural Income Tax	63	10	-
b) Land Revenue	127	100	31
c) Provincial Excise	76	55	22
d) Stamps	196	193	194
e) Registration	31	30	30
f) Receipts under Motor Vehicles Acts	90	94	96

Contd.

PUBLIC FINANCETable 174:- Non-Development Revenue Budget by Important Heads
(Details), The Punjab: 1975-76 to 1977-78

Head	(Million Rupees)		
	1975-76	1976-77	1977-78
	Accounts	Revised Estimates	Budget Estimates
g) Other Taxes and Duties			
1. Taxes on Luxuries	109	92	84
2. Receipts from Electricity Duties	6	39	166
3. Education Cess	25	28	28
4. Urban Immovable Property Tax	56	14	13
5. Cotton Fee	46	35	65
6. Other Items	(-) 9	10	10
C. <u>Interest Receipts</u>	<u>21</u>	<u>55</u>	<u>57</u>
D. <u>Non-Tax Receipts of Civil Administration Departments</u>	<u>54</u>	<u>49</u>	<u>45</u>
a) Administration of Justice	22	15	15
b) Jails and Convict Settlements	7	6	6
c) Police	23	24	21
d) Misc. Departments	2	3	3
e) Civil Defence	-	1	0
E. <u>Non-Tax Receipts of the Social Services Departments.</u>	<u>52</u>	<u>44</u>	<u>44</u>
a) Education	21	14	14
b) Health	13	15	15
c) Public Health	9	6	6
d) Receipt-in-aid of Superannuation	9	9	9
F. <u>Non-Tax Receipts of the Economic Services Departments</u>	<u>506</u>	<u>573</u>	<u>622</u>
a) Opium	2	2	2
b) Forests	65	85	98
c) Irrigation Works for which Capital Accounts are kept	295	315	322

Contd.

PUBLIC FINANCETable 174:- Non-Development Revenue Budget by Important Heads
(Details), The Punjab: 1975-76 to 1977-78

Head	(Million Rupees)		
	1975-76	1976-77	1977-78
	Accounts	Revised Estimates	Budget Estimates
d) Irrigation Works for which no Capital Accounts are kept	1	2	2
e) Agriculture	60	76	83
f) Fisheries	3	3	4
g) Veterinary	9	11	15
h) Co-operation	0	1	1
i) Industries	3	5	6
j) Civil Works	10	5	4
k) A. Communications	21	21	24
l) B. Housing & Physical Planning	17	25	28
m) Stationery & Printing	19	21	34
G. <u>Miscellaneous Non-Tax Receipts</u>	<u>108</u>	<u>65</u>	<u>62</u>
a) Transfer from Relief Fund	-	-	-
b) Miscellaneous (Excluding Royalty on Natural Gas)	108	65	62
H. <u>Contribution and Miscellaneous Adjustments Between Central and Provincial Governments</u>	<u>57</u>	<u>174</u>	<u>459</u>
a) Grants-in-aid from the Central Govt.	57	161	446
b) Foreign Grants from the Central Govt.	0	1	-
c) Misc: Adjustments Between Central and Provincial Governments	-	12	13
I. <u>Development Revenue Receipts</u>	<u>128</u>	<u>112</u>	<u>421</u>
a) Grants-in-aid from the Central Government	104	53	306
b) Foreign Grants from the Central Government	24	58	115

Contd.

PUBLIC FINANCE

Table 174:- Non-Development Revenue Budget by Important Heads
(Details), The Punjab: 1975-76 to 1977-78

Head	(Million Rupees)		
	1975-76	1976-77	1977-78
	Accounts	Revised Estimates	Budget Estimates
II. <u>Non-Development Revenue Expenditure</u>	<u>2931</u>	<u>3462</u>	<u>4232</u>
A. <u>Tax Collecting Departments</u>	<u>82</u>	<u>61</u>	<u>75</u>
a) Land Revenue	41	39	50
b) Provincial Excise	5	5	6
c) Stamps	4	4	4
d) Registration	1	1	1
e) Charges on account of Motor Vehicles Acts	3	4	4
f) Other Taxes and Duties	28	9	10
B. <u>Debt Services</u>	<u>308</u>	<u>553</u>	<u>758</u>
a) Interest on Debt and Other obligations-			
1. Interest on Loans taken from the Central Government	<u>108</u>	<u>468</u>	<u>674</u>
2. Interest on other Loans	<u>200</u>	<u>79</u>	<u>80</u>
b) Appropriation for Reduction or Avoidance of Debt	-	6	5
C. <u>Civil Administration Departments</u>	<u>408</u>	<u>512</u>	<u>600</u>
a) General Administration	100	119	190
b) Administration of Justice	25	26	33
c) Jail and Convict Settlements	37	38	39
d) Police	217	291	301
e) Miscellaneous Departments	23	33	32
f) Civil Defence	5	4	4
D. <u>Social Services Departments</u>	<u>1020</u>	<u>1113</u>	<u>1531</u>
a) Scientific Departments	1	1	1
b) Education	771	856	1197
c) Health Services	149	160	218
d) Public Health	11	12	16
e) Superannuation Allowances & Pensions	65	63	72
f) Communication of Pensions Financed from Ordinary Revenues	23	22	27

Contd..

PUBLIC FINANCE

Table 174 (Concl'd.):- Non-Development Revenue Budget by Important Heads (Details), The Punjab: 1975-76 to 1977-78

Head	(Million Rupees)		
	1975-76	1976-77	1977-78
	Accounts	Revised Estimates	Budget Estimates
<u>E. Economic Services Departments</u>	<u>809</u>	<u>849</u>	<u>965</u>
a) Opium	0	3	3
b) Forests	51	45	52
c) Working Expenses on Irrigation etc. including Charges on Irrigation Establishment	371	391	436
d) Other Irrigation Expenditure Financed from ordinary Revenue	4	3	3
e) Agriculture	125	132	147
f) Fisheries	2	3	3
g) Veterinary	32	32	45
h) Co-operation	11	12	14
i) Industries	19	23	28
j) Civil Works excluding Establishment Charges	35	36	36
k) Civil Works-Establishment Charges	23	30	38
l) Communications Excluding Establishment Charges	61	59	61
m) Communications-Establishment Charges	32	39	51
n) Stationery and Printing	33	34	36
o) Housing & Physical Planning	7	9	11
<u>F. Miscellaneous</u>	<u>304</u>	<u>374</u>	<u>302</u>
a) Relief	12	10	4
b) Privy Purses	2	2	2
c) Subsidies	-	-	267
d) Miscellaneous-			
1. Wheat Subsidy	204	244	-
2. Other than Wheat Subsidy	87	118	30

Source:- Finance Department Lahore,
"Annual Budget Statement
for 1977-78".

PUBLIC FINANCETable 175:- Taccavi Loans Allocated, Disbursed and Recovered
1967-68 to 1976-77

(Thousand Rupees)

Year	Amount Allocated			Amount Disbursed			Amount Recovered		
	Total	Act XIX of 1883 (a)	Act XVII of 1958 (b)	Total	Act XIX of 1883 (a)	Act XVII of 1958 (b)	Total	Act XIX of 1883 (a)	Act XVII of 1958 (b)
1967-68	3965	1025	2940	5630	1449	4181	3518	1491	2027
1968-69	4840	2855	1985	4638	2686	1952	4397	1043	3354
1969-70	2425	782	1643	2313	710	1603	3437	1752	1685
1970-71	2377	925	1452	2279	861	1418	2911	1476	1435
1971-72	3112	1183	1929	3060	1165	1894	2650	1311	1339
1972-73	4482	1967	2515	3251	1396(r)	1870(r)	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	11575(r)	1630(r)	9945(r)	8823(r)	3022(r)	5801(r)
1976-77	2000	1000	1000	1259	424	835	1647	604	1043

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 sanctioned and disbursed for the cultivators in the flood affected areas of the Punjab.

Source:- Board of Revenue,
Punjab, Lahore
(Stamp and Taccavi
Branch).

PUBLIC FINANCE

Table 176: Loans Sanctioned by the Industrial Development Bank of Pakistan by Location: 1970-71 to 1976-77

Location	(Million Rupees)						
	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77
Total Sanctions (a)	90	35	165	392	306	373	140
Karachi and environs (b)	35	1	29	41	39	66	27
Hyderabad and environs (c)	15	3	12	56	41	26	1
Lahore and environs (d)	12	3	9	29	44	110	51
Multan, Bahawalpur Sahiwal, Jhang and environs (e)	4	1	22	69	40	28	17
Rawalpindi, Jhelum Gujrat, Sargodha and environs (f)	5	-	22	92	31	33	7
Quetta, D.I. Khan, Peshawar & environs (g)	18	16	44	78	106	102	36
Others	1	11	27	27	5	8	1

- a) Including enhancement & reduction of loans sanctioned in previous years.
 b) Including Gharo & Thatta.
 c) Including Kotri, Hala & Tando Muhammad Khan, Badin, Mirpur Khas & Distt. Sanghar.
 d) Including Faisalabad, Sheikhupura, Gujranwala, Muridke and Kasur.
 e) Including Area within the boundary defined by these cities, Bahawalnagar, Mianwali, Muzaffargarh, D.G. Khan and Jhang.
 f) Including Islamabad, Sialkot and the area within the boundary defined by the named cities, Campbellpur and Hasanabdal.
 g) Including all cities in the Baluchistan and Frontier areas, Sukkur, Khanpur R.Y. Khan, Nawabshah, Sadiqabad, Larkana, Jacobabad, Shikarpur, Hazara, Marden, Kohat, Bannu, Khairpur and Charsadda

Note:- 1. This table does not include foreign currency guaranteed/administered cases and loans sanctioned by the Punjab Small Industries Corporation to rehabilitate displaced persons in war affected areas of Shakargarh.
 2. Figures pertaining to the years 1972-73 to 1975-76 have been revised due to inclusion of loans sanctioned by the Federal Government under scheme for grant of loans to displaced persons from East Pakistan.

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

PUBLIC FINANCE

Table 177:- Loans Sanctioned and Disbursed by the Industrial Development Bank of Pakistan by Local and Foreign Currency: 1967-68 to 1976-77

Year	(Million Rupees)					
	Sanctioned			Disbursement		
	Total	Local Currency	Foreign Currency	Total	Local Currency	Foreign Currency
1967-68	82	6	76	116	52	64
1968-69	90	10	80	53	15	38
1969-70	111	10	101	66	8	58
1970-71	90	15	75	72	13	59
1971-72	35	5	30	90	2	88
1972-73	165	29	136	22	3	19
1973-74	392	80	312	62	25	37
1974-75	306	104	202	140	20	120
1975-76	373	106	267	252	54	198
1976-77	140	57	83	84	49	35

Note:- 1) This table does not include foreign currency guaranteed/ administered cases and loans sanctioned by the Punjab Small Industries Corporation to rehabilitate displaced persons in war affected areas of Shakargarh.

2) Figures pertaining to the years 1972-73 to 1975-76 have been revised due to inclusion of loans sanctioned by the Federal Government under scheme for grant of loans to displaced persons from East Pakistan.

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

PUBLIC FINANCE

Table 178:- Foreign Currency Loans Sanctioned, Letters of Credit Established and Amount Disbursed by Pakistan Industrial Credit and Investment Corporation Ltd. (PICIC) for the Punjab (a): 1967-68 to 1976-77

(Million Rupees)			
Year	Sanctions (b)	Letters of Credit (Established) (b)	Disbursement
1967-68	228	85	47
1968-69	159	160	102
1969-70	202(r)	155	166
1970-71	35(r)	161	161
1971-72	7	128	201
1972-73	20	105	162
1973-74	220(r)	132	6
1974-75	106(r)	62	49
1975-76	100(r)	141	211
1976-77	177	44	73

a) Including Islamabad.

b) Effective as on 30th June, 1977.

Note:- Based on conversion rate of
1 U.S. \$ =Rs.9.90

Source:- Pakistan Industrial
Credit & Investment
Corporation Ltd.,
Karachi.

PUBLIC FINANCE

Table 179:- Agricultural Loans Sanctioned and paid by Types by
the Agricultural Development Bank of Pakistan,
The Punjab: 1967-68 to 1976-77

Year	(Million Rupees)							
	Total Loans		Long Term		Medium Term		Short Term	
	Sanct- ioned	Paid	Sanct- ioned	Paid	Sanct- ioned	Paid	Sanct- ioned	Paid
1	2	3	4	5	6	7	8	9
	(4+6+8)	(5+7+9)						
1967-68	102	77	83	60	3	3	16	14
1968-69	86	64	75	55	4	3	6	6
1969-70	74	70	53	53	11	7	10	10
1970-71	88	74	62	58	19	10	7	6
1971-72	79	59	57	43	13	9	9	7
1972-73	120	106	58	48	12	15	50	43
1973-74	306	237	139	70	44	39	123	128
1974-75	305	224	-	133	-	25	-	66
1975-76	351	354	-	280	-	22	-	52
1976-77	419	455	-	307	-	26	-	122

Note:- Compilation of term-wise sanction of loans has been discontinued from 1974-75 as it did not serve any useful purpose.

Source:- Agricultural Development Bank of Pakistan, Islamabad.

PUBLIC FINANCETable 180:- Total Income of Local Government Institutions
1972-73 to 1976-77

District	(Million Rupees)				
	1972-73 (Actual)	1973-74 (Actual)	1974-75 (Actual)	1975-76 (Revised Estimates)	1976-77 (Sanctioned Estimates)
<u>The Punjab</u>	<u>304.0</u>	<u>337.7</u>	<u>450.6</u>	<u>605.3</u>	<u>658.1</u>
Campbellpur	5.3	6.4	7.8	9.6	11.1
Rawalpindi	16.5	22.3	23.3	27.1	32.0
Jhelum	5.9	5.4	6.2	9.0	11.5
Gujrat	9.3	10.4	9.8	13.7	16.6
Sargodha	13.7	13.5	20.9	27.9	32.7
Faisalabad	50.0	48.3	74.4	99.5	106.8
Jhang	9.8	10.1	13.6	14.9	15.1
Mianwali	4.6	5.5	8.0	9.7	13.1
Sialkot	9.9	12.7	16.2	20.7	22.5
Gujranwala	13.3	19.3	29.2	34.1	36.0
Sheikhupura	8.3	7.8	12.3	15.5	18.1
Lahore	59.3	62.4	89.5	144.9	130.9
Kasur	4.5	3.9	6.2	8.4	13.9
Sahiwal	22.5	28.8	31.3	35.3	39.3
Multan	31.1	33.6	41.2	56.3	64.0
Muzaffargarh	5.1	11.7	10.0	13.0	15.3
D.G. Khan	4.3	4.7	8.3	9.6	10.8
Vehari	5.8	6.1	6.7	9.5	16.7
Bahawalpur	6.5	6.6	18.7	11.6	15.0
Bahawalnagar	7.9	8.7	12.9	14.3	17.0
Rahim Yar Khan	10.4	9.5	14.1	20.7	19.7

PUBLIC FINANCETable 181:- Total Tax Receipts of Local Government Institutions
1965-66 to 1976-77

District	(Million Rupees)							
	Average 1965-66 to 1969-70	Average 1970-71 to 1974-75	1971-72	1972-73	1973-74	1974-75	1975-76 (Revised Estimates)	1976-77 (Sanctioned Estimates)
<u>The Punjab</u>	<u>140.0</u>	<u>219.9</u>	<u>180.5</u>	<u>214.4</u>	<u>232.8</u>	<u>297.7</u>	<u>412.9</u>	<u>473.4</u>
Campbellpur	1.8	2.7	2.4	2.6	3.0	3.4	4.8	5.2
Rawalpindi	7.6	12.5	9.8	12.4	13.0	15.4	18.0	23.5
Jhelum	2.2	3.0	2.6	3.2	3.1	3.5	6.1	8.0
Gujrat	4.6	6.2	5.8	6.5	7.0	6.6	10.1	12.0
Sargodha	6.7	10.1	9.5	9.4	9.7	11.4	18.3	21.9
Faisalabad	22.0	34.9	28.6	32.2	34.7	50.9	65.9	72.5
Jhang	3.7	5.9	5.1	5.9	6.0	7.2	10.2	11.2
Mianwali	1.9	2.6	2.3	2.5	2.7	3.2	3.6	4.6
Sialkot	5.1	7.5	6.3	7.3	8.1	9.9	14.2	14.2
Gujranwala	8.0	11.9	9.8	8.6	13.2	18.9	22.2	26.9
Sheikhupura	4.0	5.3	4.8	5.7	4.1	7.5	10.4	12.2
Lahore	26.0	46.5	30.8	47.0	53.6	70.7	99.5	109.8
Kasur	1.1	3.2	2.9	3.0	3.0	4.1	6.4	9.8
Sahiwal	11.2	16.4	14.9	16.3	17.6	19.5	24.0	27.1
Multan	15.7	22.9	21.2	23.1	23.5	28.0	47.5	50.5
Muzaffargarh	2.3	4.2	3.2	3.8	5.1	6.3	9.0	11.0
D.G. Khan	2.0	3.3	2.6	3.0	3.5	4.9	6.2	6.7
Vehari	2.3	3.3	3.1	3.4	3.6	3.8	4.7	8.5
Bahawalpur	3.0	4.4	3.9	4.5	4.6	6.1	8.1	9.6
Bahawalnagar	3.6	5.4	4.4	5.5	6.2	6.4	9.0	11.5
Rahim Yar Khan	5.2	7.7	6.5	8.4	7.5	10.0	14.7	16.7

PUBLIC FINANCETable 182:- Total Tax Receipts of Local Government Institutions,
The Punjab: 1965-66 to 1976-77

Year	(Million Rupees)			
	Total	District Councils	Municipal Corporations	Municipal Committees
1965-66	112.5	34.8	36.5	41.2
1966-67	125.3	35.0	43.1	47.2
1967-68	134.6	37.3	45.6	51.7
1968-69	158.4	42.8	46.7	68.9
1969-70	168.8	41.5	61.1	66.2
1970-71	173.4	39.5	63.1	70.8
1971-72	180.5	39.9	64.0	76.6
1972-73	214.4	46.8	80.4	87.2
1973-74	232.8	52.0	93.6	87.2
1974-75	297.7	55.0	130.2	112.5
1975-76 (Revised Estimates)	412.9	70.9	184.7	157.3
1976-77 (Sanctioned Estimates)	473.4	75.4	208.8	189.2

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Table 183:- Total Local Government Institutions' Tax Receipts
by Types, The Punjab: 1965-66 to 1976-77

Year	Total	Urban Areas (Municipal Corporations and Municipal Committees)				Rural Areas (District Councils)			
		Octroi	Tax on Buildings & Lands	Tax on Transfer of Immovable Property	Miscellaneous (a)	Local Rate	Tax on Transfer of Immovable Property	Professional Tax	Miscellaneous (b)
1965-66	112.5	68.4	6.7	-	2.6	27.9	3.8	2.6	0.5
1966-67	125.3	79.0	7.9	-	3.4	26.4	5.6	2.7	0.3
1967-68	134.6	85.3	7.9	-	4.2	28.6	6.1	2.3	0.2
1968-69	158.4	95.1	15.1	0.2	5.2	31.2	8.0	2.9	0.7
1969-70	168.8	108.7	11.7	0.5	6.4	30.7	7.6	2.4	0.8
1970-71	173.4	111.4	14.3	0.5	7.8	26.9	7.4	2.7	2.4
1971-72	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	7.2
1975-76 (Revised Estimates)	412.9	279.3	37.9	11.2	13.6	39.9	20.6	0.3	9.5
1976-77 (Sanctioned Estimates)	473.4	317.5	50.0	13.2	17.3	36.3	25.0	1.3	12.8

a) Includes

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

b) Includes

- i) Toll Tax
- ii) Export Tax
- iii) Pilgrimage Tax
- iv) District Council Taxes, n.s.

PUBLIC FINANCETable 184:- District Councils' Tax Receipts, The Punjab
1965-66 to 1976-77

Year	(Thousand Rupees)					
	Total	Local Rate	Tax on Transfer of Immovable Property	Professional Tax	Toll Tax	Misc. (a)
1965-66	34775	27895	3837	2567	134	342
1966-67	35035	26426	5613	2669	6	321
1967-68	37290	28627	6120	2333	10	200
1968-69	42813	31238	8002	2387	263	423
1969-70	41465	30705	7580	2383	389	408
1970-71	39533	25974	7446	2677	790	1646
1971-72	39916	28311	7116	2667	787	1035
1972-73	46837	29699	10276	2831	1447	2584
1973-74	51997	29676	13534	3123	1979	3635
1974-75	54992	30325	15915	1625	2574	4453
1975-76 (Revised Estimates)	70936	39939	20550	925	3462	6060
1976-77 (Sanctioned Estimates)	75460	36293	25050	1300	4715	8102

a) Includes the following taxes:

- i) Export Tax
- ii) Pilgrimage Tax
- iii) District Council Taxes, n.s.

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Table 185:- Total Local Government Expenditure: 1965-66 to 1976-77

District	(Million Rupees)							
	Average 1965-66 to 1969-70	Average 1970-71 to 1974-75	1971-72	1972-73	1973-74	1974-75	1975-76 (Revised Esti- mates)	1976-77 (Sanctioned Esti- mates)
<u>The Punjab</u>	<u>205.1</u>	<u>299.7</u>	<u>244.3</u>	<u>269.0</u>	<u>324.0</u>	<u>409.3</u>	<u>626.1</u>	<u>672.8</u>
Campbellpur	4.4	5.3	4.2	5.2	6.8	6.5	8.7	12.2
Rawalpindi	11.9	15.7	14.9	14.6	15.3	18.9	25.4	30.1
Jhelum	4.1	5.2	3.9	5.0	6.3	6.6	8.9	11.7
Gujrat	7.9	8.5	7.5	9.2	9.4	9.3	12.7	17.1
Sargodha	10.4	13.5	12.7	11.7	13.2	17.2	29.2	37.0
Faisalabad	31.7	47.0	34.5	41.4	51.0	70.6	112.8	102.4
Jhang	5.5	8.5	6.6	8.3	8.3	11.9	18.8	17.1
Mianwali	3.6	4.9	4.6	4.0	5.6	7.1	10.7	13.9
Sialkot	6.8	10.7	7.5	8.5	11.5	16.1	20.1	21.9
Gujranwala	11.6	16.1	12.2	13.5	16.9	25.3	32.7	38.1
Sheikhupura	6.6	9.1	8.0	7.4	9.0	11.2	16.6	18.7
Lahore	33.5	56.8	41.8	48.9	63.8	81.4	144.7	129.7
Kasur	2.4	4.4	4.6	4.0	4.5	6.0	9.1	14.9
Sahiwal	16.5	23.4	21.4	21.6	24.3	31.1	43.3	45.1
Multan	21.8	30.1	26.7	31.8	34.2	35.7	56.2	63.3
Muzaffargarh	3.2	5.9	4.7	5.4	5.5	10.3	12.9	15.8
D.G. Khan	4.1	5.3	5.4	4.2	5.4	7.3	10.0	11.6
Vehari	3.7	5.8	2.9	1.5	8.5	7.5	8.9	15.1
Bahawalpur	3.9	6.1	5.5	5.8	6.2	8.0	11.5	16.7
Bahawalnagar	5.2	7.7	6.2	7.0	8.5	9.9	14.0	21.9
Rahim Yar Khan	6.3	9.7	8.5	10.0	9.8	11.4	17.9	18.5

PUBLIC FINANCE

Table 186:- Total Local Government Expenditure by Type of Local
Government Institutions, The Punjab: 1965-66
to 1976-77

Year	(Million Rupees)			
	Total	District Councils	Municipal Corporations	Municipal Committees
1965-66	170.1	61.7	52.0	56.4
1966-67	188.3	60.3	56.9	71.1
1967-68	203.1	65.4	62.6	75.1
1968-69	219.4	72.8	65.1	81.5
1969-70	240.5	70.8	75.0	94.7
1970-71	251.2	62.0	89.4	99.8
1971-72	244.4	58.2	85.2	101.0
1972-73	269.0	59.8	92.3	116.9
1973-74	324.0	72.6	117.7	133.7
1974-75	409.3	88.2	151.7	169.4
1975-76 (Revised Estimates)	626.1	118.7	264.9	242.5
1976-77 (Sanctioned Estimates)	672.8	144.2	248.5	280.1

PUBLIC FINANCE

Table 187:- Local Government Institutions' Expenditure by Departments
The Punjab: 1965-66 to 1976-77

Year	(Million Rupees)					
	Total	General Departments	Education Department	Medical and Health Departments	Building & Works Departments	Miscellaneous Departments
1965-66	170.1	15.5	41.6	34.1	15.3	63.6
1966-67	188.3	17.0	45.7	37.9	26.1	61.6
1967-68	203.1	19.5	51.6	44.5	27.9	59.6
1968-69	219.4	25.0	54.3	45.4	30.4	64.3
1969-70	240.5	24.2	61.4	53.5	35.3	66.1
1970-71	251.2	23.2	60.6	62.2	38.4	66.8
1971-72	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	626.1	49.3	72.3	197.7	154.0	152.8
1976-77	672.8	56.7	71.0	217.2	169.8	158.1

RECREATION

Table 188:- Radio Licences by Districts: 1971 to 1976

Division/District	(Thousand Number)					
	1971	1972	1973	1974	1975	1976
<u>The Punjab</u>	<u>543</u>	<u>650</u>	<u>908</u>	<u>858</u>	<u>876</u>	<u>898</u>
<u>Rawalpindi Divn.</u>	<u>41</u>	<u>124</u>	<u>167</u>	<u>142</u>	<u>173</u>	<u>167</u>
Campbellpur	3	3	42	30	39	37
Rawalpindi	...	79	62	60	74	74
Jhelum	18	19	24	20	27	23
Gujrat	23	23	39	32	33	33
<u>Sargodha Divn.</u>	<u>137</u>	<u>159</u>	<u>201</u>	<u>215</u>	<u>198</u>	<u>220</u>
Sargodha	23	19	39	44	39	39
Faisalabad	89	114	120	125	112	135
Jhang	14	16	26	26	26	25
Mianwali	11	11	16	20	21	21
<u>Lahore Divn.</u>	<u>192</u>	<u>184</u>	<u>239</u>	<u>232</u>	<u>251</u>	<u>226</u>
Sialkot	35	33	46	49	48	30
Gujranwala	32	30	37	39	52	52
Sheikhupura	25	26	34	32	37	34
Lahore	99	94	122	112	114	110
<u>Multan Divn.</u>	<u>128</u>	<u>131</u>	<u>230</u>	<u>204</u>	<u>187</u>	<u>218</u>
Sahiwal	43	46	59	58	72	72
Multan	58	65	128	105	80	103
Muzaffargarh	16	17	31	31	25	30
D.G. Khan	6	6	12	10	10	13
<u>Bahawalpur Divn.</u>	<u>47</u>	<u>52</u>	<u>70</u>	<u>65</u>	<u>67</u>	<u>67</u>
Bahawalpur	16	16	25	23	27	30
Bahawalnagar	15	17	21	22	23	18
Rahim Yar Khan	16	19	24	20	17	19

Source:- i) The Postmaster General,
Lahore Circle, Lahore.
ii) The Postmaster, Campbellpur
Head Office, Campbellpur.
iii) The Senior Postmaster,
Rawalpindi G.P.O.,
Rawalpindi.

RECREATION

Table 189:- Television Sets by Districts: 1971 to 1976
(As on 31st December)

Division/District	(Number)					
	1971	1972	1973	1974	1975	1976
<u>The Punjab</u>	<u>44080</u>	<u>48846</u>	<u>56326</u>	<u>106033</u>	<u>135501</u>	<u>184648</u>
<u>Rawalpindi Divn.</u>	<u>13334</u>	<u>15160</u>	<u>17362</u>	<u>28117</u>	<u>35907</u>	<u>48684</u>
Campbellpur	444	509	540	988	1353	1843
Rawalpindi	10891	12477	14363	22696	28439	37909
Jhelum	922	1025	1141	1956	2729	4098
Gujrat	1077	1149	1318	2477	3386	4834
<u>Sargodha Divn.</u>	<u>1870</u>	<u>2127</u>	<u>2457</u>	<u>7825</u>	<u>11613</u>	<u>18646</u>
Sargodha	859	1005	1142	2102	2784	4168
Faisalabad	741	770	897	4568	6956	11482
Jhang	35	94	164	659	1073	1760
Mianwali	235	258	254	496	800	1236
<u>Lahore Divn.</u>	<u>28688</u>	<u>31363</u>	<u>36278</u>	<u>68171</u>	<u>83657</u>	<u>105973</u>
Sialkot	1592	1834	2271	4258	6004	8244
Gujranwala	1762	2127	2372	4488	6219	8365
Sheikhupura	573	647	740	1476	2040	2762
Lahore	24761	26755	30895	57949	69394	86602
<u>Multan Divn.</u>	<u>180</u>	<u>184</u>	<u>214</u>	<u>1855</u>	<u>4217</u>	<u>9847</u>
Sahiwal	157	155	149	1022	1373	2126
Multan	23	29	65	757	2528	6790
Muzaffargarh	-	-	-	51	214	651
D.G. Khan	-	-	-	25	102	280
<u>Bahawalpur Divn.</u>	<u>8</u>	<u>12</u>	<u>15</u>	<u>65</u>	<u>107</u>	<u>1498</u>
Bahawalpur	8	12	15	42	75	1444
Bahawalnagar	-	-	-	11	13	28
Rahim Yar Khan	-	-	-	12	19	26

Source:- Controller of Revenue,
Pakistan Television Corporation
Limited, Rawalpindi.

RECREATIONTable 190:- Television Sets by Selected Localities: 1973 to 1976
(As on 31st December)

Division/District/Locality	(Number)			
	1973	1974	1975	1976
<u>The Punjab</u>	<u>56326</u>	<u>106033</u>	<u>135501</u>	<u>184648</u>
<u>Rawalpindi Division</u>	<u>17362</u>	<u>28117</u>	<u>35907</u>	<u>48684</u>
<u>Campbellpur District</u>	<u>540</u>	<u>988</u>	<u>1353</u>	<u>1843</u>
Campbellpur	376	544	716	931
Fateh Jang	8	33	43	76
Pindi Gheb	17	80	123	150
Hasan Abdal	59	110	178	257
Hazro	33	61	82	120
Talagang	29	79	114	185
Others	18	81	97	124
<u>Rawalpindi District</u>	<u>14363</u>	<u>22696</u>	<u>28439</u>	<u>37909</u>
Rawalpindi	11106	17340	21308	28408
Islamabad	2147	3459	4361	5801
Gujar Khan	134	243	329	446
Murree	196	282	357	431
Kahuta	9	19	33	58
Wah	682	1181	1801	2383
Taxila	87	162	231	333
Others	2	10	19	49
<u>Jhelum District</u>	<u>1141</u>	<u>1956</u>	<u>2729</u>	<u>4098</u>
Jhelum	871	1304	1795	2712
Chakwal	132	298	407	567
Pind Dadan Khan	13	54	103	132
Dina	35	100	162	276
Mangla	85	167	205	247
Others	5	33	57	164
<u>Gujrat District</u>	<u>1318</u>	<u>2477</u>	<u>3386</u>	<u>4834</u>
Gujrat	816	1348	1801	2459
Kharian	227	366	469	618
Jalalpur Jattan	37	103	159	269
Lala Musa	57	205	304	428
Mandi Bahauddin	113	228	319	500
Phalia	-	32	53	87
Others	68	195	281	473

Contd.

RECREATION

Table 190:- Television Sets by Selected Localities: 1973 to 1976
(As on 31st December)

Division/District/Locality	(Number)			
	1973	1974	1975	1976
<u>Sargodha Division</u>	<u>2457</u>	<u>7825</u>	<u>11613</u>	<u>18646</u>
<u>Sargodha District</u>	<u>1142</u>	<u>2102</u>	<u>2784</u>	<u>4168</u>
Sargodha	962	1754	2299	3422
Khushab	22	75	114	165
Bhera	17	34	41	85
Jauherabad	40	76	100	125
Shahpur	-	10	26	63
Bhalwal	45	87	125	209
Others	56	66	79	99
<u>Faisalabad District</u>	<u>897</u>	<u>4568</u>	<u>6956</u>	<u>11482</u>
Faisalabad	745	4116	6248	10134
Jaranwala	85	198	291	485
Gojra	5	50	98	183
Toba Tek Singh	4	72	115	190
Sangla Hills	9	59	90	139
Others	49	73	114	351
<u>Jhang District</u>	<u>164</u>	<u>659</u>	<u>1073</u>	<u>1760</u>
Jhang	62	295	529	861
Chiniot	59	223	343	452
Shorkot	5	29	39	80
Rabwah	34	108	153	301
Others	4	4	9	66
<u>Mianwali District</u>	<u>254</u>	<u>496</u>	<u>800</u>	<u>1236</u>
Mianwali	190	287	429	599
Khundian	15	24	39	55
Darya Khan	6	14	23	49
Daud Khel	20	65	74	154
Bhakkar	20	78	160	243
Kalabagh	3	20	25	40
Others	-	8	50	96
<u>Lahore Division</u>	<u>36278</u>	<u>68171</u>	<u>83657</u>	<u>105973</u>
<u>Sialkot District</u>	<u>2271</u>	<u>4258</u>	<u>6004</u>	<u>8244</u>
Sialkot	2088	3653	5113	6804
Narowal	47	122	177	290
Daska	63	219	339	537
Pasroor	17	69	111	168
Shakargarh	-	15	18	27
Others	56	180	246	418

Contd.

RECREATIONTable 190:- Television Sets by Selected Localities:1973 to 1976
(As on 31st December)

Division/District/Locality	(Number)			
	1973	1974	1975	1976
<u>Gujranwala District</u>	<u>2372</u>	<u>4488</u>	<u>6219</u>	<u>8365</u>
Gujranwala	2083	3682	5086	6620
Kamoke	21	105	160	239
Hafizabad	80	156	206	329
Pindi Bhattian	2	10	19	38
Wazirabad	143	337	468	704
Others	43	198	280	435
<u>Sheikhupura District</u>	<u>740</u>	<u>1476</u>	<u>2040</u>	<u>2762</u>
Sheikhupura	635	981	1424	1795
Nankana Sahib	16	132	158	207
Sharqpur	22	92	101	127
Shahkot	1	19	37	55
Muridke	42	137	166	267
Others	24	115	154	311
<u>Lahore District</u>	<u>30895</u>	<u>57949</u>	<u>69394</u>	<u>86602</u>
Lahore	30580	56635	67654	84196
Kasur	242	821	1074	1387
Pattoki	30	113	163	217
Chunian	15	68	93	153
Others	28	312	410	649
<u>Multan Division</u>	<u>214</u>	<u>1855</u>	<u>4217</u>	<u>9847</u>
<u>Multan District</u>	<u>65</u>	<u>757</u>	<u>2528</u>	<u>6790</u>
Multan	62	696	2242	5790
Khanewal	3	22	169	407
Burewala	-	10	16	32
Mian Channu	-	12	22	55
Vehari	-	4	16	104
Others	-	13	63	402
<u>Sahiwal District</u>	<u>149</u>	<u>1022</u>	<u>1373</u>	<u>2126</u>
Sahiwal	33	493	695	1056
Okara	93	443	558	737
Pakpattan	9	20	37	108
Dipalpur	-	10	15	25
Renala Khurd	10	31	37	83
Others	4	25	31	117

Contd.

RECREATION

Table 190 (Concl'd.):- Television Sets by Selected Localities
1973 to 1976
(As on 31st December)

Division/District/Locality	(Number)			
	1973	1974	1975	1976
<u>Muzaffargarh District</u>	-	<u>51</u>	<u>214</u>	<u>651</u>
Muzaffargarh	-	40	160	411
Leiah	-	3	13	38
Kot Adu	-	5	30	109
Others	-	3	11	93
<u>D.G. Khan District</u>	-	<u>25</u>	<u>102</u>	<u>280</u>
D.G. Khan	-	23	97	249
Rajanpur	-	-	3	11
Jampur	-	2	2	15
Others	-	-	-	5
<u>Bahawalpur Division</u>	<u>15</u>	<u>65</u>	<u>107</u>	<u>1498</u>
<u>Bahawalpur District</u>	<u>15</u>	<u>42</u>	<u>75</u>	<u>1444</u>
Bahawalpur	15	38	69	1225
Hasilpur	-	3	4	8
Others	-	1	2	211
<u>Bahawalnagar District</u>	-	<u>11</u>	<u>13</u>	<u>28</u>
Bahawalnagar	-	5	7	16
Chistian	-	4	5	7
Haroonabad	-	2	1	2
Others	-	-	-	3
<u>Rahim Yar Khan District</u>	-	<u>12</u>	<u>19</u>	<u>26</u>
Rahim Yar Khan	-	10	14	19
Sadiqabad	-	1	1	3
Liaqatabad	-	1	2	-
Others	-	-	2	4

Source:- Controller of Revenue,
Pakistan Television
Corporation Limited,
Rawalpindi.

RECREATIONTable 191:- Number and Seating Capacity of Cinema Houses
1971 to 1976

Division/District	Number of Cinema Houses					
	1971	1972	1973	1974	1975	1976
<u>The Punjab</u>	<u>270</u>	<u>281</u>	<u>302</u>	<u>324</u>	<u>330</u>	<u>337</u>
<u>Rawalpindi Divn.</u>	<u>31</u>	<u>32</u>	<u>33</u>	<u>38</u>	<u>40</u>	<u>40</u>
Campbellpur	3	3	3	4	4	4
Rawalpindi	14	15	15	15	16	16
Jhelum	5	5	5	5	5	5
Gujrat	9	9	10	14	15	15
<u>Sargodha Divn.</u>	<u>49</u>	<u>50</u>	<u>54</u>	<u>61</u>	<u>63</u>	<u>64</u>
Sargodha	12	12	13	13	14	16
Faisalabad	23	24	26	31	31	31
Jhang	5	6	6	9	9	9
Mianwali	9	8	9	8	9	8
<u>Lahore Divn.</u>	<u>99</u>	<u>103</u>	<u>109</u>	<u>114</u>	<u>115</u>	<u>117</u>
Sialkot	12	12	14	16	16	16
Gujranwala	16	16	19	19	20	21
Sheikhupura	5	6	7	9	9	10
Lahore	58	60	60	61	61	61
Kasur	8	9	9	9	9	9
<u>Multan Divn.</u>	<u>63</u>	<u>67</u>	<u>73</u>	<u>76</u>	<u>75</u>	<u>79</u>
Sahiwal	18	19	20	21	22	22
Multan	29	31	32	33	31	31
Vehari	3	3	5	5	5	6
Muzaffargarh	7	8	9	9	9	11
D.G. Khan	6	6	7	8	8	9
<u>Bahawalpur Divn.</u>	<u>28</u>	<u>29</u>	<u>33</u>	<u>35</u>	<u>37</u>	<u>37</u>
Bahawalpur	11	12	13	14	15	15
Bahawalnagar	5	5	7	8	9	9
Rahim Yar Khan	12	12	13	13	13	13

Contd.

RECREATION

Table 191(Concld.):- Number and Seating Capacity of Cinema Houses
1971 to 1976

Division/District	Number of Seats in Cinema Houses					
	1971	1972	1973	1974	1975	1976
<u>The Punjab</u>	<u>151500</u>	<u>161372</u>	<u>172432</u>	<u>186311</u>	<u>186927</u>	<u>190565</u>
<u>Rawalpindi Divn.</u>	<u>15496</u>	<u>16804</u>	<u>16821</u>	<u>21228</u>	<u>21664</u>	<u>21572</u>
Campbellpur	1558	1558	1558	1973	1973	1973
Rawalpindi	8210	9531	10071	10941	10941	10792
Jhelum	2557	2544	2117	2117	2149	2206
Gujrat	3171	3171	3075	6197	6601	6601
<u>Sargodha Divn.</u>	<u>24841</u>	<u>25772</u>	<u>27602</u>	<u>30682</u>	<u>31224</u>	<u>32276</u>
Sargodha	6539	6539	7000	7000	7370	8642
Faisalabad	13422	14009	15328	17586	17598	17528
Jhang	1912	2306	2306	3278	3278	3278
Mianwali	2968	2918	2968	2818	2978	2828
<u>Lahore Divn.</u>	<u>58573</u>	<u>60869</u>	<u>64820</u>	<u>69038</u>	<u>69855</u>	<u>71237</u>
Sialkot	6301	6301	7410	9654	9654	9654
Gujranwala	9155	9155	11093	11093	11910	12610
Sheikhupura	1567	1917	2821	4033	4033	4715
Lahore	38278	39534	39534	40296	40296	40296
Kasur	3272	3962	3962	3962	3962	3962
<u>Multan Divn.</u>	<u>36889</u>	<u>41908</u>	<u>45137</u>	<u>45917</u>	<u>43745</u>	<u>45041</u>
Sahiwal	9098	10356	10914	10914	10914	10914
Multan	17579	20100	20656	21436	19725	19725
Vehari	1935	1935	3249	3249	3249	3798
Muzaffargarh	3351	4591	4945	4945	4945	5245
D.G. Khan	4926	4926	5373	5373	4912	5359
<u>Bahawalpur Divn.</u>	<u>15701</u>	<u>16019</u>	<u>18052</u>	<u>19446</u>	<u>20439</u>	<u>20439</u>
Bahawalpur	5830	6148	6564	7178	7756	7756
Bahawalnagar	2652	2652	3871	4651	5066	5066
Rahim Yar Khan	7219	7219	7617	7617	7617	7617

Source:- Divisional Directorates of
Excise and Taxation
Departments.

ROADS AND ROAD ACCIDENTS

Table 192:- Road Mileage by Types Maintained by Highway
Department: As on 30th June

Year	Total	High Type	Low Type
1968	6347	5890	456
1969	6479	5993	486
1970	6496	6131	365
1971	6357	6231	126
1972	6615	6313	302
1973	6595	6398	197
1974	6784	6413	371
1975	6933	6570	363
1976	6865	6502	363
1977	6989	6880	109

Note:- i) High Type Roads include the following surfaces:-

- (1) Black Top
- (2) Concrete
- (3) Macadam

Source:- Chief Engineer,
Highways, Lahore.

ii) Low Type Roads include:-

- (1) Granular
- (2) Stabilized
- (3) Natural Surface
- (4) Brick Paved
- (5) Banked Earth
- (6) Other Track Way

ROADS AND ROAD ACCIDENTS

Table 193:- Road Mileage by Types Maintained by Highway Department
by Districts: As on 30th June

Division/District	1976			1977		
	Total	High Type	Low Type	Total	High Type	Low Type
<u>The Punjab</u>	<u>6865</u>	<u>6502</u>	<u>363</u>	<u>6989</u>	<u>6880</u>	<u>109</u>
<u>Rawalpindi Divn.</u>	<u>1366</u>	<u>1351</u>	<u>15</u>	<u>1458</u>	<u>1443</u>	<u>15</u>
Campbellpur	363	363	-	367	367	-
Rawalpindi	469	455	14	487	472	15
Jhelum	292	292	-	297	297	-
Gujrat	242	241	1	307	307	-
<u>Sargodha Divn.</u>	<u>1757</u>	<u>1621</u>	<u>136</u>	<u>1686</u>	<u>1661</u>	<u>25</u>
Sargodha	574	463	111	572	572	-
Faisalabad	396	396	-	309	309	-
Jhang	396	391	5	393	388	5
Mianwali	391	371	20	412	392	20
<u>Lahore Divn.</u>	<u>1138</u>	<u>1097</u>	<u>41</u>	<u>1223</u>	<u>1158</u>	<u>65</u>
Sialkot	320	311	9	382	345	37
Gujranwala	259	231	28	286	258	28
Sheikhupura	322	318	4	354	354	-
Lahore	237	237	-	57	57	-
Kasur	-	-	-	144	144	-
<u>Multan Divn.</u>	<u>1627</u>	<u>1597</u>	<u>30</u>	<u>1625</u>	<u>1621</u>	<u>4</u>
Sahiwal	401	397	4	370	366	4
Multan	484	484	-	321	321	-
Vehari	-	-	-	194	194	-
Muzaffargarh	401	401	-	409	409	-
D.G. Khan	341	315	26	331	331	-
<u>Bahawalpur Divn.</u>	<u>977</u>	<u>836</u>	<u>141</u>	<u>997</u>	<u>997</u>	<u>-</u>
Bahawalpur	321	233	88	333	333	-
Bahawalnagar	275	235	40	281	281	-
Rahim Yar Khan	381	368	13	383	383	-

Source:- Chief Engineer,
Highways, Lahore.

ROADS & ROAD ACCIDENTS

Table 194:- Expenditure on Construction and Maintenance of
Roads Maintained by the Highway Department
1967-68 to 1976-77

Year	(Million Rupees)		
	Total	Construction	Maintenance
1967-68	66	42	24
1968-69	78	54	24
1969-70	86	63	23
1970-71	120	83	38
1971-72	94	69	25
1972-73	153	113	40
1973-74	277	229	48
1974-75	256	217	39
1975-76	299	238	61
1976-77	274	217	57

Source:- Chief Engineer,
Highways, Lahore.

ROADS AND ROAD ACCIDENTS

Table 195:- Road Accidents and Casualties: As on 31st December

Year	(Number)						
	Accidents				Casualties		
	Total Accidents	Fatal	Non-Fatal	Property Damaged Only	Total	Killed	Injured
1967	1500	578	723	199	2143	680	1463
1968	1953	692	1030	231	2742	783	1959
1969	2083	743	1097	243	2889	874	2015
1970	2530	923	1253	354	3782	1120	2662
1971	2692	1016	1334	342	3932	1159	2773
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

Source:- Deputy Inspector General
of Police, Traffic, Punjab,
Lahore.

ROADS AND ROAD ACCIDENTSTable 196:- Road Accidents and Casualties by Districts
As on 31st December, 1976

Division/ District	(Number)						
	Accidents				Casualties		
	Total	Fatal	Non-Fatal	Property Damaged	Total	Killed	Injured
<u>The Punjab</u>	<u>3745</u>	<u>1375</u>	<u>1863</u>	<u>507</u>	<u>5083</u>	<u>1613</u>	<u>3470</u>
<u>Rawalpindi Divn.</u>	<u>1084</u>	<u>299</u>	<u>552</u>	<u>233</u>	<u>1531</u>	<u>363</u>	<u>1168</u>
Campbellpur	93	28	48	17	203	28	175
Rawalpindi	641	156	327	158	754	191	563
Jhelum	121	32	72	18	249	41	208
Gujrat	229	83	106	40	325	103	222
<u>Sargodha Divn.</u>	<u>526</u>	<u>251</u>	<u>209</u>	<u>66</u>	<u>639</u>	<u>290</u>	<u>349</u>
Sargodha	80	48	31	1	135	69	66
Faisalabad	236	103	101	32	265	112	153
Jhang	137	78	51	8	170	86	84
Mianwali	73	22	26	25	69	23	46
<u>Lahore Divn.</u>	<u>1256</u>	<u>434</u>	<u>652</u>	<u>170</u>	<u>1583</u>	<u>507</u>	<u>1076</u>
Sialkot	91	47	38	6	141	49	92
Gujranwala	221	102	113	6	308	126	182
Sheikhupura	156	91	60	5	295	118	177
Lahore	695	154	400	141	696	172	524
Kasur	93	40	41	12	143	42	101
<u>Multan Divn.</u>	<u>643</u>	<u>299</u>	<u>333</u>	<u>11</u>	<u>923</u>	<u>335</u>	<u>588</u>
Sahiwal	188	102	85	1	323	116	207
Multan	322	116	198	8	383	124	259
Vehari	35	17	17	1	56	17	39
Muzaffargarh	61	46	14	1	64	46	18
D.G. Khan	37	18	19	-	97	32	65
<u>Bahawalpur Divn.</u>	<u>236</u>	<u>92</u>	<u>117</u>	<u>27</u>	<u>407</u>	<u>118</u>	<u>289</u>
Bahawalpur	99	30	55	14	101	31	70
Bahawalnagar	40	21	16	3	58	24	34
Rahim Yar Khan	97	41	46	10	248	63	185

Source:- Deputy Inspector-General
of Police, Traffic, Punjab,
Lahore.

TRANSPORTTable 197:- Pakistan Railways' Locomotives, Freight and Passengers
1972-73 to 1976-77

Item	Unit	1972-73	1973-74	1974-75	1975-76	1976-77
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Locomotives

<u>Total</u>	Number	<u>993</u>	<u>992</u>	<u>992</u>	<u>1024</u>	<u>978</u>
Steam	"	563	562	562	527	481
Diesel	"	401	401	401	468	468
Electric	"	29	29	29	29	29

Freight

Wagons	Thousand	37	37	37	37	37
Capacity (In terms of 4 wheels)	'000' Tons	833	831	830	826	822 (b)
Ton-Miles	Million	5112	4510	5192	5515	7805
Average turn Round Time Day Per Wagon (B.G.) (a)		13.1	14.8	15.1	16.1	17.2

Passengers

Passengers Carried (Entire)	Million	136	141	143	147	142
Passenger Carriages	Number	2057	2060	2090	2108	2086
Passenger-Miles	Million	6878	7266	7677	8051	12993

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) In Metric system.

TRANSPORT

Table 198:- Rail Passengers by Classes: 1967-68 to 1976-77

Year	Total	First Class	Second Class	Upper Class (Rail Cars)	(Thousand Number)	
					Inter Class	Third Class
1967-68	132824	99	383	9	6086	126247
1968-69	136403	98	357	11	5985	129952
1969-70	131869	93	345	14	5693	125724
1970-71	126178	87	303	27	5189	120572
1971-72	124028	84	320	43	4986	118595
		A.C.C. Class	First Class	Upper Class	Second Class	Third Class
1972-73	136009	92	370	55	5795	129697
1973-74	140889	91	355	49	6338	134056
1974-75	143277	85	365	51	6269	136507
1975-76	147317	85	331	70	6146	140685
1976-77	141796	62	292	75	4928	136429

Note:- (i) From the year 1972-73, Pakistan Railway has revised its old classification of Classes. Therefore, data for 1972-73 and onwards has been given according to the new classification.

Source:- Statistical Branch,
Pakistan Railways,
Lahore.

- (ii) Number of passengers shown under A.C.C. includes those who travelled in previous ordinary first and A.C.C. before November, 1971.
- (iii) Number of passengers shown under first and second classes includes those who travelled in previous second and inter classes respectively before November 1971.

TRANSPORTTable 199:- Commodities Carried by Types by Pakistan Railways
1972-73 to 1976-77

Commodity	(Thousand Tons)				
	1972-73	1973-74	1974-75	1975-76	1976-77* (a)
<u>Total</u>	<u>12317</u>	<u>11316</u>	<u>13863</u>	<u>14998</u>	<u>14260</u>
1. Ballast and Stone	166	242	285	180	166
2. Cement	1229	1069	1351	1048	951
3. Chemical Manures (Fertilizers)	716	1016	700	572	856
4. Coal & Coke for the Public	959	677	637	529	471
5. Coal, Coke & Patent Fuel for Railways	492	481	642	756	678
6. Cotton, Raw, Unpressed and Full- Pressed	191	83	102	49	79
7. Firewood	546	422	406	357	332
8. Fruits & Vegetables, Fresh	18	7	8	3	7
9. Grass, dry	130	107	127	93	78
10. Gypsum	97	55	109	101	95
11. Hides, Skins or pelts, common	2	1	1	1	2
12. Iron and Steel-Divn. 'A' includes Angles, Axes, sheets, grids, etc.	83	73	67	68	53
13. Iron and Steel Divn. 'B' includes Chimneys, gutters, Pipes, etc.	20	15	34	51	37
14. Iron and Steel Divn. 'C' includes billets, blooms, pig-iron, etc.	17	19	7	5	8
15. Jagree	7	5	4	2	2
16. Jute, Manufactured	22	28	32	26	19
17. Livestock	81	67	57	52	63
18. Machinery, Electrical	5	4	6	6	6
19. Machinery, other than Electrical	26	29	47	60	49
20. Molasses	47	25	42	43	40
21. Oils-Divn. 'D' includes Vacuum refined edible Oils	3	9	14	13	134

Contd.

TRANSPORTTable 199 (Concl'd.):- Commodities Carried by Types by Pakistan
Railways: 1972-73 to 1976-77

Commodity	(Thousand Tons)				
	1972-73	1973-74	1974-75	1975-76	1976-77* (a)
22. Oil Seeds	72	47	21	16	29
23. Ores, Common	35	18	20	28	21
24. Other grains & Pulses	149	229	70	60	51
25. Other Railway Materials and Stores	710	718	2782	4366	4204
26. Paddy and Rice	850	729	860	796	625
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	652	583	757	873	926
(b) Division "C" includes Furnace Oil	176	137	221	209	193
28. Petroleum and other hydrocarbon Oils, dangerous i.e. having a flashing point below 76° Fahr includes Petrol, etc.	44	62	51	12	37
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.	301	339	426	457	483
30. Piece goods, Cotton, Woollen or artificial Silk etc.	34	15	6	7	2
31. Salt	229	215	245	266	194
32. Sugar	264	250	191	170	220
33. Sugarcane	35	64	46	46	47
34. Timber	125	144	145	97	80
35. Tobacco, Un-manufactured	18	19	22	21	20
36. Wheat	1689	1312	1402	1663	1127
37. Wool	4	3	1	2	3
38. Miscellaneous	2073	1998	1919	1889	1872

(a) In metric system.

Source:- Statistical Branch,
Pakistan Railways,
Lahore.

TRANSPORTTable 200:- Pakistan Railways' Passenger and Freight Traffic
1967-68 to 1976-77

Year	Passenger Traffic			Freight Traffic		
	Number of Passengers carried by Rail (Million)	Passenger Miles (Million)	Average No. of Miles Travelled by & Passenger	Tons Carried by Rail (Million)	Tons Miles (Mill- ion)	Average Miles Travelled by a Ton
1967-68	133	6275	47.2	15	4927	337.7
1968-69	136	6543	48.0	15	4761	331.3
1969-70	132	6117	46.4	12	4672	381.7
1970-71	126	5797	45.9	12	4579	373.2
1971-72	124	5912	47.6	13	4743	376.4
1972-73	136	6878	50.6	12	5112	417.5
1973-74	141	7266	51.6	11	4510	400.6
1974-75	143	7677	53.6	14	5192	377.2
1975-76	147	8051	54.6	15	5515	372.9
1976-77 *	142	12993	91.6	14	7805	553.3

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 201:- Road Passenger and Freight Traffic: 1966-67 to 1975-76

Year	(Million.)	
	Passenger Miles	Ton Miles
1966-67	5510	2152
1967-68	6137	2179
1968-69	6601	2182
1969-70	7109	2353
1970-71	7931	2151
1971-72	8162	2948
1972-73	9107	2408
1973-74	9906	2216
1974-75	10301	2291
1975-76	11263	2800

Source:- Transport Planning Cell,
Planning & Development
Department, Lahore.

TRANSPORT

Table 202:- Motor Vehicles 'On Road' by Types: 1967 to 1976
(As on 30th June)

Year	(Number)						
	All Motor Vehicles	Motor Cars, Jeeps and Station Wagons	Motor Cycles & Scooters	Taxis & Auto-Rickshaws	Trucks and Delivery Vans	Autobuses	Others
1967	67335	24127	22492	4712	10870	4592	542
1968	71031	25167	24191	5047	11004	5114	508
1969	79407	28375	28592	5345	11021	5501	573
1970	82059	30095	28257	5075	11884	5924	824
1971*	89867	30580	35004	5632	10863	6609	1179
1972*	108874	35196	42237	8056	14887	6802	1696
1973*	113961	35955	47409	8824	12161	7589	2023
1974*	133348	36721	63429	10962	11193	8225	2818
1975*	134583	35075	58844	9288	11569	8584	11223
1976*	152596	34404	64092	11679	14143	9386	18892

Source:- Transport Planning Cell,
Planning & Development
Department, Lahore.

TRANSPORTTable 203:- Motor Vehicles 'On Road' by Types and by Districts
As on 30th June, 1976

Division/ District	(Number)								
	Total	Motor Cars, Jeeps & Station Wagons	Motor Cycles and Scooters	Trucks	Deli- very Vans	Buses	Taxis	Auto Rick- shaws	Others
<u>The Punjab</u>	<u>152596</u>	<u>34404</u>	<u>64092</u>	<u>11077</u>	<u>3066</u>	<u>9386</u>	<u>3258</u>	<u>8421</u>	<u>18892</u>
<u>Rawalpindi Divn.</u>	<u>29109</u>	<u>9397</u>	<u>10633</u>	<u>3644</u>	<u>782</u>	<u>2076</u>	<u>2195</u>	<u>76</u>	<u>306</u>
Campbellpur	1416	664	405	187	14	51	2	75	18
Rawalpindi	22810	7257	8097	3026	697	1504	2087	1	141
Jhelum	2216	743	894	242	36	93	81	-	127
Gujrat	2667	733	1237	189	35	428	25	-	20
<u>Sargodha Divn.</u>	<u>29403</u>	<u>5608</u>	<u>8632</u>	<u>2999</u>	<u>540</u>	<u>2583</u>	<u>81</u>	<u>1876</u>	<u>7084</u>
Sargodha	7964	1335	1699	826	39	577	35	22	3431
Faisalabad	18118	3600	6246	1820	471	1473	33	1853	2622
Jhang	2105	500	217	169	30	319	1	1	868
Mianwali	1216	173	470	184	-	214	12	-	163
<u>Lahore Divn.</u>	<u>62612</u>	<u>13666</u>	<u>28709</u>	<u>2566</u>	<u>1563</u>	<u>2551</u>	<u>932</u>	<u>5493</u>	<u>7132</u>
Sialkot	4015	617	2983	115	26	147	37	83	7
Gujranwala	5161	1115	1751	340	360	320	-	75	1200
Sheikhupura	3983	536	1215	308	32	144	-	-	1748
Lahore	49453	11398	22760	1803	1145	1940	395	5335	4177
<u>Multan Divn.</u>	<u>20900</u>	<u>4381</u>	<u>11111</u>	<u>1554</u>	<u>167</u>	<u>1568</u>	<u>23</u>	<u>891</u>	<u>1205</u>
Sahiwal	4772	1351	2190	505	8	414	-	110	194
Multan	12824	2335	7768	725	144	840	-	778	234
Muzaffargarh	1680	466	495	172	-	92	22	-	433
D.G. Khan	1624	229	658	152	15	222	1	3	344
<u>Bahawalpur Divn.</u>	<u>10572</u>	<u>1352</u>	<u>5007</u>	<u>314</u>	<u>14</u>	<u>608</u>	<u>27</u>	<u>85</u>	<u>3165</u>
Bahawalpur	4376	499	2603	127	12	189	-	85	861
Bahawalnagar	1658	283	1124	25	2	155	25	-	44
Rahim Yar Khan	4538	570	1280	162	-	264	2	-	2260

Source:- Transport Planning Cell,
Planning and Development
Department, Lahore.

TRANSPORTTable 204:- P.I.A's Revenue Operation Statistics:1971-72
to 1975-76

Item	Unit	1971-72	1972-73	1973-74	1974-75	1975-76
<u>i) Operation</u>						
Route Kilometer	Thousand	99	112	114	147	149
Revenue Kilometers Flown	Million	26	22	24	29	34
Revenue Hours Flown	Thousand	50	41	45	53	63
Available Tonne-Kilometers	Million	420	364	429	667	803
<u>ii) Traffic</u>						
Revenue Passengers Carried	Thousand	880	698	925	1251	1634
Revenue Passengers Kilometers	Million	1593	1361	1594	2232	2936
Available Seat Kilometers	Million	2825	2395	2926	4028	5264
Passenger Load Factor	Percent	56.4	56.8	54.5	55.4	55.8
Kgs. of Excess Baggage & Cargo	Million	23	17	23	31	37
Kgs. of Mail	Thousand	2192	1530	1487	1556	1603
Revenue Tonne-Kilometers	Million	227	184	215	319	399
Available Tonne-Kilometers	Million	420	364	429	667	803
Revenue Load Factor	Percent	53.9	50.6	50.2	47.9	49.6
Avg. Pax Stage Distance (Statute Kilometers)	Number	1810	1949	1723	1784	1797
<u>iii) Financial</u>						
Operating Revenue	Million Rupees	512	885	1057	1596	2045
Operating Expenses	-do-	530	881	1057	1575	1991
Operating Profit	-do-	18	4	-	21	54
Cost Per ATK	Rupees	1262	2423	2462	2361	2479
<u>iv) Personnel</u>						
Average Number of Employees	Number	12406	11834	12930	14352	16193
Revenue Per Employee	Rupees	41285	74774	81780	1226	126311
A.T.K. Per Employee	Number	33868	30722	33210	46482	49584

Definitions of various items used in the above Table are given below:-

- 1) Tonne-Kilometer- One tonne (2,205 pounds) transported one statute Kilometers.
- 2) Available Tonne-Kilometer (ATKMS)- Number of tonnes available for the carriage of Passengers, Cargo and Mail, multiplied by the number of Kilometers they are flown.
- 3) Revenue Tonne-Kilometer (RTKMS)- Total tonnes of revenue traffic carried multiplied by the number of Kilometers it is flown.
- 4) Available Seat-Kilometers - Total seats available for revenue passengers multiplied by the number of Kilometers these seats are flown.
- 5) Revenue Passenger-Kilometer (RPKMS)- Total number of revenue passengers, carried multiplied by the Kilometers 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-Kilometers to available seat-Kilometers.

Source:- P.I.A. Corporation, Karachi.

Note on Lists of Studies/Research Papers/Publications

(A) Planning and Development Department.

1974- issue of the "Development Statistics of the Punjab" contained lists of the following Studies/Research Papers issued by Planning & Development Department, Government of the Punjab:-

<u>Section</u>	<u>Area of Studies/Research Papers</u>
Transport Planning Cell	<ol style="list-style-type: none"> 1. Rail and Highway Combined Studies. 2. Railway Studies. 3. Road Transport. 4. Highway Studies. 5. Economic Base Studies/Fourth Plan Projections. 6. Programme of Studies and Progress Reports.
Economic Research Project	Research Papers and Re-print of Research papers concerning Planning and Socio-Economic Problems.

Moreover, a list of publications issued by Planning & Development Department was also included in 1974-issue. Persons interested in these Studies/Research Papers/Publications may refer to pages 337 to 351 of 1974-Issue.

For further information regarding these Studies/Research Papers/Publications, the following officers of Planning & Development Department may be contacted:-

1. Mr. S.A. Abbas,
Director,
Transport Cell (Telephone 66495)
2. Mr. Gulzar Ahmad Malik, Chief (Manpower),
(Telephone 68691)

(B) Bureau of Statistics

A comprehensive list of the publications of the Bureau of Statistics was included in 1974-issue (Pages 352 to 355) & subsequently "Catalogue of Publications" including the classified list of publications issued by Bureau of Statistics since its establishment in 1957 were also released separately in June, 1975 and August, 1977.

Telephone Directory of Planning and Development Board
and Bureau of Statistics, Government of the Punjab
(As on 1.11.1977)

Sl. No.	Name	Designation	Telephone		Address
			Office	Residence	
1.	Mr. Saeed Ahmad Qureshi	Chairman P&D Board	66924 68011/419	310791	Room No.3 , Circuit House.
2.	Mr. C.M. Afzal	Additional Secretary (Dev.)	65146 68011/270	80323 81737	37, Gulberg-V
3.	Dr. Bashir Ahmad	Joint Chief Economist	69592 68011/275	351079	129-P, Gulberg-III
4.	Mr. Yousaf Ali Siddiqui	Additional Secretary (Engg.)	69626 68011/256	413393	7, Danapur Lane, GOR-I
5.	Mr. Khalid Mahmood Ahmad	Deputy Secretary (Admn.)	69455 68011/290	81148	5, Mian Mir Road
6.	Mr. Manzur Ahmad	Private Secretary to Chairman P&D Board	66924 68011/419	413882	801-N, Poonch Road, Samanabad.
<u>CHIEF OF SECTIONS</u>					
7.	Mr. Kaiser Quddus Pal	Chief (A&E, Transport & Power)	64798 68011/341	414023	12-C, GOR-III, Shadman Colony.
8.	S. Anwar Mahmood	Chief (PWP, IRDP, SW/LG)	69684 68011/250	80138	69-B-2, Gulberg-III
9.	Ch. Ghulam Qadir	Chief (Education and Health)	60143 68011/564	411064	249-F, Rehmanpura.
10.	Mr. Gulzar Ahmad Malik	Chief (Coordina- tion, Manpower, Tourism and Culture)	68691 68011/248	413095	26-C, GOR-III, Shadman Colony.
11.	Mian Zaka-ud-Din Ahmad	Chief (Water)	62538 68011/294		38-B, Model Town.
12.	Major Munawar Hussain (Retd).	Chief (PPH)	66835	415330	15/18, Firdus Colony, New Shalimar, Nawankot.
13.	Mr. Mohammad Siddique	Chief (R & B)	68011/204		26-B, Bahawalpur House.
14.	Mr. M.A. Latif	Chief (E & I)	312349 68011/262	411174	6-C, GOR-III, Bahawalpur House.

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Sl. No.	Name	Designation	Telephone		Address
			Office	Residence	
<u>ASSISTANT CHIEF OF SECTIONS</u>					
15.	Mr. Mohammad Latif Saifi	Assistant Chief (Progress Monitoring)	68011/456	60243 (Private)	Corner View Building, Shahalam Market.
16.	Ch. Noor Mohammad	Assistant Chief (Agri.)	62579		House No.2, Street No.3, Bank Colony, Samanabad.
17.	Mr. Mohammad Sharif	Assistant Chief (LS&DD)	68011/269		4K, Gulberg-II.
18.	Miss. Zareen Bano	Assistant Chief (Appraisal & Evaluation)	68011/235	371735	6-A, Zahoor Afridi Road.
19.	Mr. S.A. Abbas	Director (T.C.)	66495		49-S-15/A-1, Islamabad Colony, Samanabad.
20.	Mr. Mohammad Ishaq	Assistant Chief (Engg.)	68011/265	415118 (Private)	47-A, Poonch House Colony.
21.	Mr. Mohammad Islam	Assistant Chief (Research)	63725		26-D, Wahdat Colony.
22.	Mr. S.K. Jan	Assistant Chief (Water)	64559		41-C, GOR-III, Shadman Colony.
23.	Mr. Mohammad Rafiq Ahmad	Assistant Chief (ECA)	68011/486		15-B, Wahdat Colony
<u>RESEARCH OFFICERS</u>					
24.	Mr. Mohammad Shafiq	R.O. (Agri)	68011/347		House No.2, Rafiq Cottage, Sockarno Bazar, Moghalpura.
25.	Mr. Mohammad Ramzan Gohar	R.O. (LS & DD)	68011/347		22-I, Wahdat Colony.
26.	Mr. Imtiaz Ahmad Qureshi	R.O. (Power)	68011/596		1-A, Poonch House Colony.
27.	Mr. A.A. Sajid	R.O. (Water)	68011/596		51-A, Poonch House Colony.
28.	Mr. Wali Mohammad Naeem	R.O. (M&E)	68011/596		91-B, Poonch House Colony.

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Sl. No.	Name	Designation	Telephone		Address
			Office	Residence	
29.	Mr. Nazir Ahmad Khand	R.O. (Health)	68011/332		40-B, Poonch House Colony.
30.	Mr. Mukhtar Ahmad	R.O. (Ind.)	68011/332		22, Park Street, Krishan Nagar.
31.	Rai Naimat Ali	R.O. (PM)	68011/513		113-I, Inside Yakki Gate.
32.	Mr. Mateen-ud-Din	R.O. (Research)	68011/513		17-G, Model Town.
33.	Mrs. Rifat Afzal Zaidi	R.O.	68011/268		FA-23, Wahdat Colony.
34.	Mr. Qurban Ali	R.O. (MP)	68011/563		12-Punj Mahal Road.
35.	Mr. Abdul Ghafoor	R.O. (R&B)	68011/563		16-P, Wahdat Colony.
36.	Mr. Khuda Bakhsh Jam	R.O.	68011/219		29-D, Wahdat Colony.
37.	Mr. Asghar Javed Malik	R.O. (Industry)	68011/219		68-A, Poonch House Colony.
38.	Mr. M.A. Khawaja	R.O. (Transport)			693-Samanabad.
39.	Mr. Ghulam Yasin Bhatti	R.O. (F.T.)	63856 68011/257		19-Nawaz Building, Krishan Nagar.
40.	Mrs. Surrya Riaz	R.O. (Lib)			House No.1, Street No.87, Nagina Chowk, Baghbanpura.

SECTION OFFICERS

41.	Mr. Rafiq Hussain	S.O. (E)	68011/246		13-Fasli Road, Islamia Park.
42.	Mr. N.M. Khan	S.O. (G)	67186 68011/252		15-Mitra Street, Sham Nagar.
43.	Mr. Ghulam Nabi Cnaudhry	S.O. (Agri.)	68011/414		3-A, Poonch House Colony.
44.	Mr. Sufi Mohammad Sadiq	S.O. (M)	68011/266		Near Bilal Park Mosque, Baghbanpura.
45.	Rana Bashir Ahmad	S.O. (Co-ord)	68011/259		House No.769/6, Behind General Hospital.
46.	Mian Abdul Waheed	S.O. (FT)	68011/257 63856		27-Union Park, Samanabad.

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Sl. No.	Name	Designation	Telephone		Address
			Office	Residence	
47.	Mian Hamid-ud-Din	S.O. (A&E)	68011/373		174-N, Ghazali Road, Samanabad.
48.	Mr. P.H. Benbow	S.O. (Engg.)	68011/517		30-Hall Road
49.	Mr. G.N. Smith	S.O. (R&B)	68011/236		9/27, Canal Park, Gulberg.
50.	Mr. Ghulam Ahmad Khan	S.O. (ECA)	68011/255		4-K, Chauburji Quarters.
51.	Mr. Mohammad Tufail Mirza	S.O. (E&I)	68011/276		9, Kari Road, Raj Garh, Near Firdaus Cinema.
52.	Mr. Iqbal Jaffery	S.O. (PMD)	68011/273		7-A, Poonch House Colony.
53.	Mr. M.S. Bhatti	Administrative Officer	68011/260		112-B, Poonch House Colony.
<u>BUREAU OF STATISTICS</u>					
54.	Mr. Mohammad Jannisar	Addl. Director	69761		11-B, Wahdat Colony.
55.	Mr. Mohammad Saeed	Deputy Director (G.P.P., Public Finance, Prices, Publication & Census of Govt. Employees)	312042		House No.3852/D, Lohari Mandi, Inside Lohari Gate.
56.	Mr. Mohammad Zubair Siddiqui	Deputy Director (Coordination & Agriculture)	62319		38-Shadman Colony, (Second Floor).
57.	Mr. Akhlaq Ahmad	Deputy Director (Agrarian Industries Statistics)	69756		House No.8, Chanddar Street No.15, Rustam Park, Multan Road.
58.	Raja Mohammad Aslam	Deputy Director (Sample Survey Divn.)	53797		21-A, Wahdat Colony.
59.	Mr. Abdul Hamid Paul	Deputy Director (Administrative Services Divn.)	65815		173-Aurangzab Block New Garden Town.
60.	Mr. Laeeq Ahmad	Deputy Director (Data Processing)	66903		9-A, Wahdat Colony.

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Sl. No.	Name	Designation	Telephone		Address
			Office	Residence	
61.	Mr. Z.A. Shamsi	Assistant Director (CMI)	66921		873-N, Samanabad
62.	Mr. Zia Ahmad Alvi	Assistant Director (CMI)	66921		4-Khanna Street, Sham Nagar, Chauburji.
63.	Mr. Z.A. Baqai	Assistant Director (Small Industries Division)	69754		61-Amrit Road, Krishan Nagar.
64.	Mr. Ghulam Shabbir Malik	Assistant Director (Census of Govt. Employees)	52316		18-A, Devsamaj Road, Sant Nagar.
65.	Ch. Abdul Hamid	Assistant Director (Census of Govt. Employees)	52316		1-D, Wahdat Colony.
66.	Mr. Mahmood Ahmad Khan	Assistant Director (Publication)	311021		45-B, Poonch House Colony.
67.	Mr. Mohammad Idrees Mansoor	Assistant Director (Agriculture)	311021		20-B, Revaz Garden
68.	Mr. Mohammad Ismail	Assistant Director (Current Industrial Production)	66891		57-B, Poonch House Colony.
69.	Mr. Mohammad Yaqub	Systems Analyst/ Programmer	67952		51-F, Wahdat Colony.

