



1978

Development Statistics of the Punjab

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

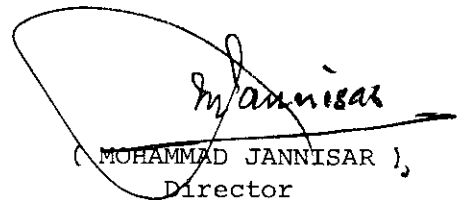
P R E F A C E

Bureau of Statistics has been issuing this publication since 1969. Prior to 1972, it used to be a quarterly publication but its frequency was changed to annual from 1972. The first five quarterly issues contained data on West Pakistan basis but the last three quarterly issues had data separately for four Provinces viz. Punjab, Sind, N.W.F.P. 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 seventh annual one for the Punjab province. It contains data on socio-economic aspects of the province, though some national data have also been incorporated. The scope of the present issue has been considerably enlarged to include tables on Minimum & Maximum Temperatures at important stations, Agricultural Institutional Credit, Agricultural Farms, various facets of Banking, Wheat Imports, Sugar Consumption, Housing, Registered Factories and their Employment, Population by age-groups and marital status, Working of Employment Exchanges by level of education and Financing of Annual Development Programmes. An additional feature of this issue is a 'Statistical Abstract' given in the beginning of the bulletin and containing data for Pakistan for the years 1976-77 and 1977-78 on Gross National Product, External Debt, Foreign Trade, Banking and Wholesale and Consumer Price Indices and comparative data for Pakistan and Punjab for the year 1976-77/1977-78 on all sectors of the economy. These additions are expected to enhance the utility of the bulletin. Quality of data and their presentation has been improved in some cases. Explanatory notes defining statistical terms and concepts, describing 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 the each table. The break-down of the provincial data by administrative units viz. Tehsil, District and Division 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 JANNISAR),
Director

Bureau of Statistics
Government of the Punjab
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Dated: 15th March, 1979

SYMBOLS AND EQUIVALENTS

-	=	Nil or Insignificant
N.A.	=	Not available
n.a.	=	Not applicable
N.R.	=	Not reported
(p)	=	Provisional
(r)	=	Revised
N	=	Nitrogenous Fertilizer
$P_2 O_5$	=	Phosphatic Fertilizer
K	=	Potash
Rs.	=	Rupees
One Lac	=	1,00,000 = 100 Thousands
Ten Lacs	=	10,00,000 = 1 Million
One Crore	=	1,00,00,000=10 Millions

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

METRIC CONVERSION TABLELENGTH

1 Inch	=	2.54 Centimetres
1 Foot	=	0.305 Metre
1 Yard	=	0.914 Metre
1 Furlong	=	0.201 Kilometre
1 Mile	=	1.609 Kilometres
1 Nautical Mile	=	1.852 Kilometres
1 Centimetre	=	0.39 Inch
1 Metre	=	3.279 Feet
1 Metre	=	1.09 Yards
1 Kilometre	=	5.00 Furlongs
1 Kilometre	=	0.62 Mile ✓
1 Kilometre	=	0.54 Nautical Mile

AREA

1 Acre	=	0.405 Hectare
1 Hectare	=	2.47 Acres

WEIGHT

1 Chattank	=	0.058 Kilogram
1 Seer	=	0.933 Kilogram
1 Lb.	=	0.454 Kilogram
1 Maund	=	37.324 Kilograms

1 Long Ton (2240 Lbs.)	=	1016 Kilograms
1 Short Ton (2000 Lbs.)	=	907 Kilograms
1 Ounce	=	0.028 Kilogram
1 Kilogram	=	17.147 Chattanks
1 Kilogram	=	1.07 Seers
1 Kilogram	=	2.203 Lbs.
1 Kilogram	=	0.027 Maund
1 Kilogram	=	0.00098 Long Ton
1 Kilogram	=	0.0011 Short Ton
1 Kilogram	=	35.273 Ounces

VOLUME

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

LIST OF TABLES

<u>Table No.</u>	<u>T i t l e</u>	<u>Page</u>
	Statistical Abstract, Punjab: 1976-77/1977-78	1 -15
	<u>I-AGRICULTURE</u>	
	Explanatory Notes on Agriculture Section	16-19
1.	Maximum and Minimum Temperatures during March, April, September and October, 1978	20-27
2.	Rainfall at Selected Stations, The Punjab:1971 to 1978	28
3.	Overall Water Availability at Farm Gate by Crop Seasons, The Punjab: 1970-71 to 1977-78	29
4.	Canal Withdrawals, The Punjab: 1970-71 to 1977-78	30-31
5.	Number of Diesel and Electric Tubewells Installed by Ownership, The Punjab: 1970-71 to 1976-77	32
6.	Number of Diesel and Electric Tubewells Installed by Ownership and by Districts, The Punjab: 1976-77	33-34
7.	Number of Private Tubewells by Delivery Capacity and by Districts, The Punjab: 1963 and 1975	35
8.	Number of Private Tubewells and Area Irrigated by them by Divisions, The Punjab(Alone, with canals and with other Sources): 1968 and 1975	36
9.	Number of Private Tubewells by Installation Periods and by Divisions, The Punjab: 1968 and 1975	37
10.	Tubewells Installed, Electrified and Pumping in SCARP'S Areas: 1971 to 1978	38-40
11.	Pumpage Capacity and Actual Pumpage of SCARP-I Tubewells by Crop Seasons and by Schemes: 1970-71 to 1977-78	41-46
12.	Pumpage Capacity and Actual Pumpage of SCARP-II Tubewells by Crop Seasons and by Schemes: 1970-71 to 1977-78	47-51
13.	Pumpage Capacity and Actual Pumpage of SCARP-III Tubewells by Crop Seasons and by Schemes:1970-71 to 1977-78	52
14.	Pumpage Capacity and Actual Pumpage of SCARP-IV Tubewells by Crop Seasons and by Schemes: 1970-71 to 1977-78	53
15.	Number of Tractors by Ownership and by Divisions, The Punjab: 1968 and 1975	54
16.	Number of Tractors by Purchase Periods and by Divisions, The Punjab: 1968 and 1975	54
17.	Number of Private Tractor Owners, Tractors and Period of Work by Districts, The Punjab: 1968 and 1975	55

<u>Table No.</u>	<u>T i t l e</u>	<u>Page</u>
18.	Number of Private Tractors and Area Covered by them by Divisions, The Punjab: 1968 and 1975	56
19.	Number of Tractors (Private and Government) by Make and by Districts, The Punjab: 1975	57
20.	Sales of Fertilizers by Districts, The Punjab: 1970-71 to 1977-78	58
21.	Monthly Sales of Fertilizers by Types, The Punjab: 1974-75 to 1977-78	59-60
22.	Nutrients Present in Various Types of Fertilizers	61
23.	Prices of Various Types of Fertilizers	62
24.	Distribution of Improved Seeds, The Punjab: 1970-71 to 1977-78	63
25.	Use of Plant Protection Measures by Size of Farm, The Punjab: 1972	64
26.	Procurement of Pesticides, The Punjab: 1970-71 to 1977-78	65
27.	Area Treated with Pesticides by Crops, The Punjab: 1970-71 to 1977-78	66
28.	Area under Water Logging and Salinity and Area Reclaimed, The Punjab: 1970-71 to 1976-77	67
29.	Area under Water Logging and Salinity and Area Reclaimed by Districts, The Punjab: 1976-77	68
30.	Agricultural Loans Disbursed by Types by the Agricultural Development Bank of Pakistan, The Punjab: 1970-71 to 1977-78	69
31.	Loans Advanced to Farmers by Commercial Banks in Pakistan: 1972-73 to 1976-77	69
32.	Number of Loans and Loans Advanced According to Size of Holdings by the Agricultural Development Bank of Pakistan in the Punjab: 1972-73 to 1976-77	70
33.	Loans Disbursed by Items by the Agricultural Development Bank of Pakistan in the Punjab: 1972-73 to 1976-77	71
34.	Taccavi Loans Allocated, Disbursed and Recovered, The Punjab: 1970-71 to 1977-78	72
35.	Loans Advanced by the Agricultural Cooperative Societies, The Punjab: 1970-71 to 1976-77	73
36.	Number and Area of Farms by Size of Farms, The Punjab: 1972	74
37.	Tenure Classification of Private Farms and Farm Area by Size of Farm, The Punjab: 1972	75
38.	Land Utilization, The Punjab: 1970-71 to 1976-77	76
39.	Area and Land Utilization by Districts, The Punjab: 1976-77	77-78
40.	Area Irrigated by Different Sources, The Punjab: 1970-71 to 1977-78	79
41.	Area Irrigated by Different Sources and by Tehsils, The Punjab: 1977-78	80-82
42.	Area Sown under Wheat, Rice, Sugarcane and Cotton by Sources of Irrigation, The Punjab: 1970-71 to 1977-78	83-84

<u>Table No.</u>	<u>T i t l e</u>	<u>Page</u>
43.	Kharif and Rabi Acreage by Crops-Total and Irrigated,The Punjab: 1970-71 to 1977-78	85-86
44.	Kharif and Rabi Acreage Failed by Crops-Total and Irrigated, The Punjab: 1970-71 to 1977-78	87-88
45.	Area Sown-Total and Irrigated-under Major Crops,The Punjab: 1970-71 to 1977-78	89-90
46.	Production-Total and Irrigated-of Major Crops,The Punjab: 1970-71 to 1977-78	91-92
47.	Per Acre Yield-Total and Irrigated-of Major Crops,The Punjab: 1970-71 to 1977-78	93-94
48.	Area and Production-Total and Irrigated-of Wheat and Rice by Varieties, The Punjab: 1970-71 to 1977-78	95-96
49.	Area Sown-Total&Irrigated-under Wheat by Districts, The Punjab: 1970-71 to 1977-78	97-98
50.	Area Sown-Total and Irrigated-under Rice by Districts, The Punjab: 1970-71 to 1977-78	99-100
51.	Area Sown-Total and Irrigated-under Cotton by Districts,The Punjab: 1970-71 to 1977-78	101
52.	Area Sown-Total and Irrigated-under Sugarcane by Districts, The Punjab: 1970-71 to 1977-78	102-103
53.	Production-Total and Irrigated-of Wheat by Districts,The Punjab: 1970-71 to 1977-78	104-105
54.	Production-Total and Irrigated-of Rice(Cleaned)by Districts, The Punjab:1970-71 to 1977-78	106-107
55.	Production-Total and Irrigated-of Cotton by Districts, The Punjab: 1970-71 to 1977-78	108
56.	Production-Total and Irrigated-of Sugarcane by Districts, The Punjab: 1970-71 to 1977-78	109-110
57.	Area and Production of Various Oil Seeds,The Punjab:1970-71 to 1977-78	111
58.	Area and Production of Kharif Fruits,The Punjab:1972-73 to 1976-77	112-113
59.	Area and Production of Rabi Fruits, The Punjab:1972-73 to 1976-77	114
60.	Area and Production of Kharif Vegetables,The Punjab:1972-73 to 1976-77	115
61.	Area and Production of Rabi Vegetables,The Punjab:1972-73 to 1976-77	116-117
62.	Area and Production of Minor Crops,The Punjab:1970-71 to 1977-78	118-119
<u>II-BANKING</u>		
63.	Liabilities and Assets of the State Bank of Pakistan-Issue Department 1971 to 1978	120-121
64.	Monetary Assets, Pakistan: 1971 to 1978	122

<u>Table No.</u>	<u>T i t l e</u>	<u>Page</u>
65.	Gold and Foreign Exchange Reserves: 1971 to 1978	123
66.	Classification of Scheduled Banks' Advances by Size of Accounts 1971 to 1977	124
67.	Scheduled Banks' Deposits Distributed by Size of Accounts 1971 to 1977	125
68.	Post Office Savings Bank and Savings Certificates Transactions 1970-71 to 1976-77	126-127
 <u>III. COMMUNICATIONS</u>		
69.	Postal Service Operations, The Punjab: 1970-71 to 1977-78	128
70.	Tele-Communications' Service Operations, The Punjab 1970-71 to 1977-78	129
 <u>IV. COOPERATIVE SOCIETIES</u>		
71.	Number, Membership and Working Capital of Cooperative Societies The Punjab: 1970-71 to 1977-78	130
72.	Working of Cooperative Societies, The Punjab: 1977-78	131
73.	Number, Membership and Working Capital of Cooperative Societies by Districts, The Punjab: 1976-77 and 1977-78	132
 <u>V. EDUCATION</u>		
	Explanatory Notes on Education Section	133-134
74.	Number, Enrolment and Teaching Staff by Sex of Schools The Punjab: 1970-71 to 1977-78	135-136
75.	Number, Enrolment and Teaching Staff by Sex of Arts and Science Colleges, The Punjab: 1970-71 to 1977-78	137-138
76.	Number, Enrolment and Teaching Staff by Sex of Universities The Punjab: 1970-71 to 1976-77	139
77.	Number, Enrolment and Teaching Staff by Sex of Secondary Vocational Institutions, The Punjab: 1970-71 to 1977-78	140-141
78.	Number, Enrolment and Teaching Staff by Sex of Professional Colleges, The Punjab: 1970-71 to 1976-77	142-145
79.	Number, Enrolment and Teaching Staff by Sex of Institute of Education and Research and Technical Teacher's Training College, The Punjab: 1970-71 to 1976-77	146
80.	Number, Enrolment and Teaching Staff of Primary Schools by Sex and by Districts, The Punjab: 1976-77	147
81.	Number, Enrolment and Teaching Staff of Middle Schools by Sex and by Districts, The Punjab: 1976-77	148

<u>Table No.</u>	<u>T i t l e</u>	<u>Page</u>
82.	Number, Enrolment and Teaching Staff of High Schools by Sex and by Districts, The Punjab: 1976-77	149
83.	Number, Enrolment and Teaching Staff of Intermediate Colleges by Sex and by Districts, The Punjab: 1976-77	150
84.	Number, Enrolment and Teaching Staff of Degree Colleges by Sex and by Districts, The Punjab: 1976-77	151
85.	Number, Enrolment and Teaching Staff of Normal and Vocational Schools, Polytechnic and Commercial Institutes by Sex and by Divisions, The Punjab: 1976-77	152
86.	Enrolment at Various Levels of Education by Grades and by Sex and Percentage of Population Eligible for Enrolment at Primary, Middle and High Levels, The Punjab: 1976-77 and 1977-78	153-154
87.	Population (10 Years and above) by Sex, Highest Grade Passed and Type of Education, The Punjab: August-November, 1973	155
<u>VI--FISHERIES</u>		
	Explanatory Notes on Fisheries Section	156
88.	Fish Production (Quantity and Value) by Divisions, The Punjab: 1970-71 to 1977-78	157
<u>VII--FOODGRAINS</u>		
	Explanatory Notes on Foodgrains Statistics Section	158
89.	Arrivals of Wheat in Mandies by Districts, The Punjab: 1970-71 to 1977-78	159
90.	Monthly Arrivals of Wheat in Mandies, The Punjab: 1970-71 to 1977-78	160
91.	Procurement of Wheat on Voluntary Basis by Districts, The Punjab: 1970-71 to 1978-79	161
92.	Offtake (Releases) of Wheat by Districts, The Punjab: 1970-71 to 1977-78	162
93.	Stock Position of Wheat in Governemnt Reserves on the First of Every Month, The Punjab: 1970-71 to 1977-78	163
94.	Wheat Imports into Pakistan and Punjab's Share: 1970-71 to 1977-78	164
95.	Available Foodgrains Storage Capacity by Districts, The Punjab: As on 30th April, 1978	165
96.	Sugar Production and Stocks, The Punjab: 1970-71 to 1977-78	166
97.	Consumption of Sugar, The Punjab: 1972-73 to 1977-78	166

VIII-FOREIGN TRADE

	Explanatory Notes on Foreign Trade Section	167
98.	Balance of Trade, Pakistan:1970-71 to 1977-78	168
99.	Exports and Imports by Economic Categories, Pakistan: 1970-71 to 1977-78	169
100.	Exports by Commodity Groups, Pakistan:1970-71 to 1977-78	170-172
101.	Imports by Commodity Groups, Pakistan:1970-71 to 1977-78	173-176
102.	Pakistan's Exports by Principal Countries,1970-71 to 1977-78	177
103.	Pakistan's Imports by Principal Countries,1970-71 to 1977-78	178
104.	Exports from Karachi Port: 1970-71 to 1977-78	179
105.	Imports to Karachi Port: 1970-71 to 1977-78	180

IX-FORESTRY

	Explanatory Notes on Forest Statistics Section	181-182
106.	Forest Area by Forest Circles and by Enactment, The Punjab: 1976-77	183-184
107.	Area under Forest by Forest Circles, The Punjab:1970-71 to 1976-77	185
108.	Timber and Firewood Production (Quantity and Value), The Punjab: 1970-71 to 1976-77	186

X-FUEL AND POWER

109.	Gas Consumption by Consumer Groups, The Punjab:1970-71 to 1977-78	187
110.	Electricity Generation by Power Stations, National Grid,WAPDA: 1970-71 to 1977-78	188-189
111.	New Electricity Connections Given and Applications Pending with WAPDA by Consumer Groups:1970-71 to 1977-78	190
112.	Electricity Consumers and Units Sold by Categories: 1970-71 to 1977-78	191
113.	Electricity Revenue Assessed,WAPDA:1970-71 to 1977-78	192
114.	Generation of Energy in Pakistan and Punjab under WAPDA System: 1970-71 to 1977-78	193

XI-HEALTH

	Explanatory Notes on Health Section	194
115.	Health Institutions and Personnel, The Punjab:1971 to 1978	195
116.	Health Institutions by Tehsils, The Punjab:As on 1.1.1978	196-199

<u>Table No.</u>	<u>T i t l e</u>	<u>Page</u>
117.	Hospitals and Their Bed Strength by Management and by Tehsils, The Punjab: As on 1.1.1978	200-203
118.	Patients Treated in Hospitals, Dispensaries and Rural Health Centres, The Punjab: 1971 to 1977	204
119.	Patients Treated in Hospitals (Management Group) by Districts, The Punjab: 1971 to 1977	205-208
120.	Patients Treated by Types in Hospitals (Management Group) by Districts, The Punjab: 1977	209
<u>XII-HOUSING</u>		
121.	Housing Units by Tenure and Principal Material Used in Walls and Roofs, Pakistan: August-November, 1973	210-211
122.	Housing Units by Period of Construction and Structure Type Pakistan: August-November: 1973	212
123.	Housing Units by Toilet, Water Supply and Lighting Facilities, Pakistan: August-November, 1973	213
124.	Housing Units by Tenure and Principal Material Used in Walls and Roofs, The Punjab: August-November, 1973	214-216
125.	Housing Units by Period of Construction, Tenure and Structure Type, The Punjab: August-November, 1973	217-219
126.	Housing Units by Toilet, Water Supply and Lighting Facilities: The Punjab: August-November, 1973	220
<u>XIII- INDUSTRIES</u>		
	Explanatory Notes on Industries Section	221-228
127.	Employment in Selected Large-Scale Industries, The Punjab: 1970-71 to 1977-78	229-232
128.	Industrial Production of Selected Large-Scale Industries, The Punjab: 1970-71 to 1977-78	233-240
129.	Summary Data of Census of Manufacturing Industries, The Punjab: 1970-71 to 1975-76	241
130.	Summary Statistics of Census of Manufacturing Industries by Major Industry Groups, The Punjab: 1975-76	242-243
131.	Number and Employment of Small and Household Manufacturing Units, The Punjab: 1975-76	244-245
132.	Summary Statistics of Small and Household Manufacturing Industries, The Punjab: 1975-76	246-247
133.	Summary Statistics of Small and Household Manufacturing Industries (Small Establishments), The Punjab: 1975-76	248-249
134.	Summary Statistics of Small and Household Manufacturing Industries (Household Manufacturing Units), The Punjab: 1975-76	250-251

<u>Table No.</u>	<u>T i t l e</u>	<u>Page</u>
135.	Distribution of Registered Factories Employing Persons upto Hundred and More than Hundred by Divisions and by Districts, The Punjab: 1975 and 1977	252
136.	Distribution of Registered Factories Employing Persons upto Hundred and more than Hundred by Major Industry Groups, The Punjab:1975 and 1977	253-254
137.	Industry-wise Loans Disbursed by the Pakistan Industrial Credit and Investment Corporation Limited in the Punjab:1970-71 to 1977-78	255
138.	Industry-wise Loans Disbursed by the Industrial Development Bank of Pakistan in the Punjab: 1970-71 to 1977-78	256
139.	Industry-wise Loans Disbursed for Small Industries Corporation Cases by the Industrial Development Bank of Pakistan in the Punjab: 1970-71 to 1977-78	257
140.	Industry-wise Loans Disbursed for EPDP Cases by the Industrial Development Bank of Pakistan in the Punjab: 1973-74 to 1977-78	258
<u>XIV-LABOUR FORCE & EMPLOYMENT</u>		
141.	Population (10 Years and Above) by Sex and Civilian Labour Force Status, The Punjab: August-November, 1973	259
142.	Employed Persons (10 Years and Above) by Major Occupation Groups and Work Status, The Punjab: August-November, 1973	260
143.	Number of 'Sanctioned Posts' and 'Posts Actually Filled' by National Pay Scales and by Departments, The Punjab Government: As on 1.1.1974	261-262
144.	Employment by Major Industrial Groups, The Punjab:1971-72 to 1977-78	263
145.	Establishments and Their Employment by Major Industry Groups and by Types of Management, The Punjab:As on 1.1.1978	264-265
146.	WAPDA Employment (Including Contractors' and Consultants' Staff): 1971 to 1976	266
147.	WAPDA Employment by Wings: 1971 to 1976	266
148.	WAPDA Staff by Categories: 1976	267
149.	WAPDA Staff by Pay-Groups:1976	268
150.	Regular WAPDA Staff by Age-Groups:1976	268
151.	WAPDA Staff by Categories and Wings:1976	269
152.	Working of Employment Exchanges, The Punjab:1973 to 1977	270
153.	Performance of Employment Exchanges by Level of Education, The Punjab: 1973 to 1977	271-275

<u>Table No.</u>	<u>T i t l e</u>	<u>Page</u>
------------------	------------------	-------------

XV-LIVESTOCK

154.	Number of Livestock, The Punjab: 1960, 1972/73 and 1976	276
155.	Number of Cattle by Age, Sex and Categories, The Punjab: 1972/73 and 1976	277
156.	Number of Buffaloes by Age, Sex and Categories, The Punjab: 1972/73 and 1976	278
157.	Number of Cattle and Buffaloes by Districts, The Punjab: 1960, 1972/73 and 1976	279
158.	Number of Sheep and Goats by Districts, The Punjab: 1960, 1972/73 and 1976	280
159.	Number of Milch Cows by Districts, The Punjab: 1960, 1972/73 and 1976	281
160.	Number of Milch Buffaloes by Districts, The Punjab: 1960, 1972/73 and 1976	282
161.	Number of Work Animals by Districts, The Punjab: 1960, 1972/73 and 1976	283
162.	Veterinary Hospitals, Dispensaries and Centres, The Punjab: 1970-71 to 1977-78	284
163.	Veterinary Hospitals, Dispensaries and Centres by Districts, The Punjab: 1977-78	285
164.	Animals Slaughtered in Recognized and Un-recognized Slaughter Houses, The Punjab: 1970-71 to 1977-78	286
165.	Total Animals Slaughtered by Types and by Districts, The Punjab: 1977-78	287
166.	Animals Vaccinated, Treated and Castrated, The Punjab: 1970-71 to 1977-78	288

XVI- LOCAL BODIES STATISTICS

167.	Total Income of Local Governemnt Institutions by Districts, The Punjab: 1972-73 to 1977-78	289
168.	Total Tax Receipts of Local Government Institutions by Districts, The Punjab: 1971-72 to 1977-78	290
169.	Total Tax Receipts of Local Government Institutions by Types, The Punjab: 1970-71 to 1977-78	291
170.	Total Tax Receipts of Local Governemnt Institutions, The Punjab: 1970-71 to 1977-78	292
171.	Zila Councils' Tax Receipts, The Punjab: 1970-71 to 1977-78	293

<u>Table No.</u>	<u>T i t l e</u>	<u>Page</u>
172.	Municipal Corporations' Tax Receipts by Types, The Punjab: 1970-71 to 1977-78	294
173.	Municipal Committees' Tax Receipts by Types, The Punjab: 1970-71 to 1977-78	295
174.	Total Local Government Expenditure by Districts, The Punjab: 1971-72 to 1977-78	296
175.	Local Government Institutions' Expenditure by Departments, The Punjab: 1970-71 to 1977-78	297
176.	Total Local Government Expenditure by Type of Local Government Institutions, The Punjab: 1970-71 to 1977-78	298
177.	Population, Total Receipts, Total Expenditure, Per Capita Receipts and Expenditure of All Provincial Local Governemnt Institutions, The Punjab: 1977-78	299
178.	Population, Total Receipts, Total Expenditure, Per Capita Receipts and Expenditure of Zila Councils, The Punjab: 1977-78	300
179.	Population, Total Receipts, Total Expenditure, Per Capita Receipts and Expenditure of Municipal Corporations, The Punjab: 1977-78	301
180.	Population, Total Receipts, Total Expenditure, Per Capita Receipts and Expenditure of Municipal Committees, The Punjab: 1977-78	302-310
181.	Total Receipts of Cantonment Boards, The Punjab: 1970-71 to 1977-78	311
182.	Total Tax Receipts of Cantonment Boards, The Punjab: 1974-75 to 1977-78	312
183.	Cantonment Boards' Tax Receipts by Types, The Punjab: 1974-75 to 1977-78	313
184.	Total Non-Tax Receipts of Cantonment Boards, The Punjab: 1974-75 to 1977-78	314
185.	Total Expenditure of Cantonment Boards, The Punjab: 1974-75 to 1977-78	315
186.	Cantonment Boards' Expenditure by Departments, The Punjab: 1974-75 to 1977-78	316

XVII-MINING

187.	Production of Important Minerals, The Punjab: 1970-71 to 1977-78	317
------	--	-----

XVIII-NATIONAL ACCOUNTS

188.	Gross National Product at Current Factor Cost, Pakistan: 1974-75 to 1977-78	318
------	---	-----

<u>Table No.</u>	<u>T i t l e</u>	<u>Page</u>
189.	Gross National Product at Constant Factor Cost of 1959-60, Pakistan: 1974-75 to 1977-78	319
190.	Net National Product at Current Factor Cost, Pakistan: 1974-75 to 1977-78	320
191.	Net National Product at Constant Factor Cost of 1959-60, Pakistan: 1974-75 to 1977-78	321
192.	Expenditure on National Product at Current Prices, Pakistan: 1974-75 to 1977-78	322
193.	Expenditure on National Product at Constant Prices, Pakistan: 1974-75 to 1977-78	323
<u>XIX-POPULATION</u>		
194.	Population by Province, Pakistan:1961, 1972 and 1978 to 1980	324
195.	Population of Cities/Towns, The Punjab:1901 to 1979	325
196.	Population by Districts and by Sex, The Punjab: 1961 and 1972	326
197.	Population of the Punjab by Age-Groups:September, 1972	327
198.	Population(10 Years and Above) by Sex, Age-Groups and Marital Status, The Punjab: August-November, 1973	328-329
199.	Area, Population and Density by Districts, The Punjab: 1961, 1972 and 1978	330
200.	Population of the Punjab by Districts and Urban and Rural Areas: 1961 and 1972	331
<u>XX-PRICES</u>		
	Explanatory Notes on Prices Section	332-335
201.	Index Numbers of Wholesale Prices by Commodity Groups, Pakistan: 1970-71 to 1977-78	336
202.	Index Numbers of Wholesale Prices (Food Group) by Commodities, Pakistan: 1970-71 to 1977-78	337-341
203.	Index Numbers of Wholesale Prices(Raw Material Group) by Commodities, Pakistan:1970-71 to 1977-78	342-343
204.	Index Numbers of Wholesale Prices(Fuel, Lighting and Lubricants Group) by Commodities, Pakistan:1970-71 to 1977-78	344
205.	Index Numbers of Wholesale Prices (Manufactures Group) by Commodities, Pakistan:1970-71 to 1977-78	345-348
206.	Combined Consumer Price Index Numbers (General) by Categories of Employees, Pakistan:1970-71 to 1977-78	349
207.	Spot Bullion Quotations at Lahore:1970-71 to 1977-78	350

<u>Table No.</u>	<u>T i t l e</u>	<u>Page</u>
208.	Monthly Average Wholesale Prices of Wheat (Mexi Pak) in Important Markets: January, 1977 to August, 1978	351
209.	Monthly Average Wholesale Prices of Rice(Basmati) in Important Markets:January, 1977 to August, 1978	352
<u>XXI-PUBLIC FINANCE</u>		
210.	Revenue and Capital Receipts (Summary), The Punjab:1976-77 to 1978-79	353-354
211.	Revenue and Capital Receipts(Details), The Punjab:1976-77 to 1978-79	355-359
212.	Non-Development Revenue Budget by Important Heads (Summary), The Punjab: 1976-77 to 1978-79	360
213.	Non-Development Revenue Budget by Important Heads (Details), The Punjab: 1976-77 to 1978-79	361-365
214.	Sector and Sub-sector-wise Annual Development Programme, The Punjab: 1977-78 and 1978-79	366-367
215.	Financing of Annual Development Programme, The Punjab:1977-78 and 1978-79	368-369
<u>XXII-RECREATION</u>		
216.	Radio Licences by Districts, The Punjab:1971 to 1977	370
217.	Television Sets by Districts,The Punjab:1971 to 1977	371
218.	Television Sets by Selected Localities,The Punjab:1973 to 1977	372-375
219.	Number and Seating Capacity of Cinema Houses,The Punjab:1971 to 1977	376-377
<u>XXIII-ROADS AND ROAD. ACCIDENTS</u>		
220.	Road Kilometres by Types Maintained by Highways Department, The Punjab: 1971 to 1977	378
221.	Road Kilometres by Types Maintained by Highways Department by Districts, The Punjab: 1976 and 1977	379
222.	Expenditure on Construction and Maintenance of Roads Maintained by Highways Department, The Punjab:1970-71 to 1976-77	380
223.	Road Accidents and Casualities, The Punjab: 1971 to 1978	381
224.	Road Accidents and Casualities by Districts, The Punjab:1978	382

<u>Table No.</u>	<u>T i t l e</u>	<u>Page</u>
<u>XXIV-TRANSPORT</u>		
225.	Pakistan Railway's Locomotives, Freight and Passengers: 1970-71 to 1977-78	383
226.	Rail Passengers by Classes:1970-71 to 1977-78	384
227.	Commodities Carried by Types by Pakistan Railways: 1970-71 to 1977-78	385-388
228.	Pakistan Railways' Passenger and Freight Traffic: 1970-71 to 1977-78	389
229.	Motor Vehicles 'On Road' by Types, The Punjab:1971 to 1978	390
230.	Motor Vehicles 'On Road' by Types and by Districts, The Punjab: 1978	391
231.	P.I.A.'s Revenue Operation Statistics:1970-71 to 1977-78	392-393

Statistical Abstract, Punjab: 1976-77/1977-78

I t e m	U n i t	1976-77	1977-78	% change in 1977-78 1976-77
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PART A - PAKISTAN1. Gross National Product

<u>A - At Current Factor Cost</u>	Million Rupees	<u>138318(r)</u>	<u>163762(p)</u>	<u>18.4</u>
i) Agriculture	-do-	43512	49422	13.6
ii) Manufacturing	-do-	20574	22735	10.5
iii) Wholesale and Retail Trade	-do-	19472	22277	14.4
iv) Public Administration and Defence	-do-	10271	12091	17.7
v) Service	-do-	10702	13342	24.7
vi) Net Factor Income from Abroad	-do-	5480	11190	104.2
vii) Construction	-do-	7376	8442	14.5
viii) Others	-do-	20931	24263	15.9
Per Capita Gross Income at Current Factor Cost	Rupees	1884	2165	14.9

<u>B - At Constant Factor Cost of 1959-60</u>	Million Rupees	<u>41357(r)</u>	<u>45145(p)</u>	<u>9.2</u>
i) Agriculture	-do-	13951	14552	4.3
ii) Manufacturing	-do-	5791	6065	4.7
iii) Wholesale and Retail Trade	-do-	5575	5936	6.5
iv) Public Administration and Defence	-do-	3190	3489	9.4
v) Services	-do-	2877	3319	15.4
vi) Net Factor Income from Abroad	-do-	1295	2486	92.0
vii) Construction	-do-	2076	2252	8.5
viii) Others	-do-	6602	7046	6.7
Per Capita Gross Income at Constant Factor Cost	Rupees	563	597	6.0

Statistical Abstract, Punjab: 1976-77/1977-78 -Contd.

I t e m	U n i t	1976-77	1977-78	% change in <u>1977-78</u> 1976-77
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2. Outstanding External Debt* As On
30th June

<u>T o t a l</u>	Million US \$	<u>8255</u>	<u>9230</u>	<u>11.8</u>
i) Consortium Sources	-do-	6146	6964	13.3
ii) Non-Consortium Sources	-do-	901	945	4.9
iii) OPEC Source	-do-	1208	1272	5.3
iv) IMF Trust Fund	-do-	-	48	n.a.

3. Exports & Imports

<u>A- Exports</u>	Million Rupees	<u>11294</u>	<u>12976</u>	<u>(+) 14.9</u>
i) Rice	-do-	2478	2408	(-) 2.8
ii) Cotton Fabrics	-do-	1603	1741	(+) 8.6
iii) Carpets, Carpeting Rugs and Mats	-do-	912	1171	(+) 28.4
iv) Raw Cotton(excluding Linters)	-do-	292	1090	(+) 273.0
v) Cotton Yarn	-do-	1172	1060	(-) 9.6
vi) Leather	-do-	647	636	(-) 1.7
vii) Petroleum & Petroleum Products	-do-	268	626	(+) 133.1
viii) Textile Clothing and Accessories	-do-	418	397	(-) 4.9
ix) Fish and Fish Preparation	-do-	381	341	(-) 10.5
x) Tarpaulin and other Canvas Goods	-do-	248	257	(+) 3.9
xi) Machinery & Transport Equipment	-do-	51	209	(+) 309.8
xii) Guar and Guar Products	-do-	182	203	(+) 11.5
xiii) Sports Goods	-do-	199	195	(-) 2.1
xiv) Surgical Instruments	-do-	134	160	(+) 20.0

*Including undisbursed debt.

Statistical Abstract, Punjab: 1976-77/1977-78 - Contd..

I t e m	U n i t	1976-77	1977-78	% change in 1977-78 1976-77
	Million Rupees			
xv) Chemicals		144	146	(+) 1.6
xvi) Others	-do-	2165	2336	(+) 7.9
B - <u>I m p o r t s</u>	-do-	<u>23012</u>	<u>27709</u>	(+) <u>20.4</u>
i) Machinery	-do-	4615	5740	(+) 24.4
ii) POL	-do-	4083	4918	(+) 20.4
iii) Chemicals excluding Fertilizers and Medical Products	-do-	1707	1784	(+) 4.5
iv) Transport Equipment	-do-	2016	1635	(-) 18.9
v) Iron and Steel	-do-	1727	1523	(-) 11.8
vi) Edible Oils (Palm Oil and Soyabean Oil)	-do-	1201	1465	(+) 21.9
vii) Tea	-do-	752	1258	(+) 67.4
viii) Fertilizers	-do-	624	1027	(+) 64.8
ix) Wheat	-do-	660	1337	(+) 102.5
x) Synthetic & Artificial Silk Yarn	-do-	625	797	(+) 27.5
xi) Medical Products	-do-	348	513	(+) 47.4
xii) Paper & Paper Products	-do-	317	360	(+) 13.4
xiii) Milk & Milk Food for Infants	-do-	217	290	(+) 34.0
xiv) Tyres and Tubes	-do-	142	200	(+) 40.9
xv) Others	-do-	3978	4861	(+) 22.0
4. <u>Banks (As on 30th June)</u>				
A - <u>Number</u>	Number	<u>37</u>	<u>39</u>	<u>5.4</u>
i) Scheduled	-do-	24	26	8.3
ii) Non-Scheduled	-do-	13	13	-
B - <u>Branches</u>	-do-	<u>6057</u>	<u>6554</u>	<u>8.2</u>
i) Scheduled	-do-	6041	6539	8.2
ii) Non-Scheduled	-do-	16	15	(-) 6.2

Statistical Abstract, Punjab: 1976-77/1977-78 - Contd..

I t e m	U n i t	1976-77	1977-78	% change in 1977-78 1976-77
5. <u>Monetary Assets (As on Last Thursday of June)</u>	Million Rupees	56538	68855(p)	21.8
i) Currency in Circulation	-do-	15604	18389	17.8
ii) <u>Deposits</u>	-do-	40934	50467	23.3
A. Scheduled Banks' Demand Liabilities (a)	-do-	21310	25706	20.6
B. Scheduled Banks' Time Liabilities(a)	-do-	18001	23054	28.1
C. Other Deposits With State Bank of Pakistan(b)	-do-	257(r)	348	35.4
D. Non-Scheduled and Co-operative Banks' Deposits with State Bank	-do-	2	2	-
E. Post Office Savings Banks' Deposits	-do-	1364	1357	(-)0.5
6. <u>Wholesale Price Index of Pakistan by Commodity Groups</u>				
(Base:1969-70=100)				
i) General	Index	255.27	268.65	5.2
ii) Food	-do-	268.58	287.85	7.2
iii) Raw Material	-do-	254.49	258.67	1.6
iv) Fuel, Lighting and Lubricants	-do-	269.52	271.80	0.9
v) Manufactures	-do-	226.96	235.60	3.8
7. <u>Consumer Price Index of Pakistan by Categories of Employees</u>				
(Base:1969-70=100)				
i) Combined	-do-	243.91	260.72	6.9
ii) Government	-do-	241.79	258.18	6.8
iii) Industrial	-do-	244.17	260.35	6.6
iv) Commercial	-do-	245.11	262.50	7.1

a) Excluding inter-bank items.

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

Statistical Abstract, Punjab: 1976-77/1977-78 -Contd.

I t e m	Year / Period	Unit	Pakistan	Punjab	% Share of Punjab
<u>PART B - PAKISTAN AND PUNJAB</u>					
<u>Agriculture</u>					
8. <u>Water Availability at Farm Gate - Total</u>	1976-77	Million Acre Feet	86.90	57.89	66.6
Kharif	-do-	-do-	49.33	31.20	63.2
Rabi	-do-	-do-	37.57	26.69	71.0
A. <u>Surface Water - Total</u>	-do-	-do-	58.32	32.33	55.4
Kharif	-do-	-do-	35.04	18.42	52.6
Rabi	-do-	-do-	23.28	13.91	59.8
B. <u>Ground Water - Total</u>	-do-	-do-	28.58	25.56	89.4
Kharif	-do-	-do-	14.29	12.78	89.4
Rabi	-do-	-do-	14.29	12.78	89.4
9. <u>Number of Tractors by Ownership and Use</u>					
<u>Total (i) + (ii) or (a) + (b)</u>	1975	Number	35714	28747	80.5
A. <u>By Ownership</u>					
i) Private	-do-	-do-	33621	27329	81.3
ii) Government	-do-	-do-	2093	1418	67.7
B. <u>By Use</u>					
a) Agriculture	-do-	-do-	35157	28408	80.8
b) Non-Agriculture	-do-	-do-	557	339	60.9
Area Covered by Private Tractors	-do-	Thousand Hectares	2422	1660	68.5
10. <u>Number of Tubewells</u>					
<u>T o t a l</u>	1976-77	Number	167459 (p)	149751	89.4
i) Electric	-do-	-do-	63884	52372	82.0
ii) Diesel	-do-	-do-	103575	97379	94.0
11. <u>Fertilizers Sales</u>	1977-78	Thousand Nutrient M.Tons	717	465	64.9

Statistical Abstract, Punjab: 1976-77/1977-78 - *Contd.*

Item	Year/ Period	Unit	Pakistan	Punjab	% Share of Punjab
12. Agricultural Farms & Their Area					
<u>A- Farms by Size - Total</u>	1972	Thousands	<u>3762</u>	<u>2375</u>	<u>63.1</u>
i) <u>Government Farms</u>	-do-	-do-	<u>0.252</u>	<u>0.105</u>	<u>41.7</u>
ii) <u>Private Farms</u>	-do-	-do-	<u>3762</u>	<u>2375</u>	<u>63.1</u>
Under 2.02 Hectares	-do-	-do-	1059	619	58.5
2.02 to under 5.06 Hectares	-do-	-do-	1501	926	61.7
5.06 to under 10.12 "	-do-	-do-	794	549	69.1
10.12 to under 20.24 "	-do-	-do-	289	209	72.3
20.24 to under 60.72 "	-do-	-do-	103	65	63.1
60.72 Hectares and above	-do-	-do-	16	7	43.8
<u>B- Private Farms by Tenure-Total</u>	1972	Thousands	<u>3762</u>	<u>2375</u>	<u>63.1</u>
i) Owner Farms	-do-	-do-	1569	1008	64.2
ii) Owner-cum-Tenant Farms	-do-	-do-	897	683	76.1
iii) Tenant Farms	-do-	-do-	1296	684	52.8
<u>C- Farms Area by Tenure</u>					
<u>Total Farms Area</u>	-do-	Thousand Hectares	<u>19957</u>	<u>12592</u>	<u>63.1</u>
Government Farms Area	-do-	-do-	95	29	30.5
<u>Private Farms Area</u>	-do-	-do-	<u>19862</u>	<u>12563</u>	<u>63.2</u>
i) Owner Operated Area	-do-	-do-	7854	4838	61.6
ii) Owner-cum-Tenant Operated Area	-do-	-do-	6138	4474	72.9
iii) Tenant Operated Area	-do-	-do-	5871	3250	55.4
13. Land Utilization					
i) <u>Geographical Area</u>	1976-77	Thousand Hectares	<u>79644</u>	<u>20647</u>	<u>25.9</u>
ii) <u>Total Area Reported (iii + vi)</u>	-do-	-do-	<u>54024</u>	<u>16984</u>	<u>31.4</u>

Statistical Abstract, Punjab: 1976-77/1977-78 - Contd.

Item	Year/ Period	Unit	Pakistan	Punjab	% Share of Punjab
iii. <u>Cultivated Area (iv+v)</u>	1976-77	Thousand Hectares	19846	11171	56.3
iv. Net Sown Area	-do-	-do-	15089	10000	66.3
v. Current Fallow	-do-	-do-	4757	1171	24.6
vi. <u>Un-cultivated Area (vii+viii+ix)</u>	-do-	-do-	34178	5813	17.0
vii. Forst Area	-do-	-do-	2846	426	15.0
viii. Culturable Waste	-do-	-do-	10636	2123	20.0
ix. Not Available for Cultivation	-do-	-do-	20696	3264	15.8
x. Area Sown More than Once	-do-	-do-	2907	2207	75.9
xi. <u>Total Cropped Area (iv+x)</u>	-do-	-do-	17996	12207	67.8
14. Irrigated Area - Total	1975-76	-do-	13624	9623	70.6
15. <u>Production of Principal Crops.</u>					
i. Wheat	1977-78	Thousand Metric Tons	N.A.	5486 (p)	n.a.
ii. Rice (Basmati)	-do-	-do-	560	552	98.6
iii. Rice (Coarse)	-do-	-do-	2389	956	40.0
iv. Cotton	-do-	-do-	575	360	62.6
v. Jowar	-do-	-do-	284	114	40.1
vi. Maize	-do-	-do-	821	392	47.7
vii. Bajra	-do-	-do-	318	196	61.6
viii. Gram	-do-	-do-	613	450	73.4
ix. Sugarcane	-do-	-do-	30077	22094	73.5
x. Barley	-do-	-do-	121	56	46.3
xi. Rape and Mustard	-do-	-do-	236	144	61.0
xii. Tobacco	1976-77	-do-	73	23	31.5

Statistical Abstract, Punjab: 1976-77/1977-78 - Contd.

I t e m	Year/ Period	Unit	Pakistan	Punjab	% Share of Punjab
16. <u>Production of Principal Fruits</u>					
i. Mangoes	1976-77	Thousand Metric Tons	579	318	54.9
ii. Banana	-do-	-do-	117	3	2.6
iii. Guava	-do-	-do-	100	80	80.0
iv. Dates	-do-	-do-	202	51	25.2
v. Apple	-do-	-do-	75	3	4.0
vi. Citrus	-do-	-do-	711	663	93.2
17. <u>Communications</u>					
i. Post Offices	1976-77	Number	9586	6500	67.8
ii. Telegraph Offices	-do-	-do-	277	123	44.4
iii. Telephones	-do-	Thousands	275	118	42.9
iv. Radio Licences Issued	-do-	-do-	1654	1132	68.4
v. Television Sets	1977 (As on 31st Dec.)	-do-	469	214	45.6
18. <u>Education (p)</u>					
A. <u>Educational Institutions</u>					
i. <u>Primary Schools</u>					
<u>Total</u>	1977-78	Number	<u>59388</u>	<u>31915</u>	<u>53.7</u>
Male	-do-	-do-	41294	19692	47.7
Female	-do-	-do-	18094	12223	67.6
ii. <u>Middle Schools</u>					
<u>Total</u>	-do-	-do-	<u>5542</u>	<u>3214</u>	<u>58.0</u>
Male	-do-	-do-	4126	2193	53.2
Female	-do-	-do-	1416	1021	72.1

Statistical Abstract, Punjab: 1976-77/1977-78- Contd.

Item	Year/ Period	Unit	Pakistan	Punjab	% Share of Punjab
iii) <u>High Schools</u>					
<u>Total</u>	1977-78	Number	<u>3739</u>	<u>1749</u>	<u>46.8</u>
Male	-do-	-do-	2706	1231	45.5
Female	-do-	-do-	1033	518	50.1
iv) <u>Intermediate and Degree Colleges</u>					
<u>Total</u>	-do-	-do-	<u>425</u>	<u>202</u>	<u>47.5</u>
Male	-do-	-do-	305	140	45.9
Female	-do-	-do-	120	62	51.7
<u>B- Enrolment</u>					
i) <u>Primary Stage (I to V Grades)</u>					
<u>Total</u>	-do-	Thousands	<u>5880</u>	<u>2957</u>	<u>50.3</u>
Male	-do-	-do-	4240	1892	44.6
Female	-do-	-do-	1640	1065	64.9
ii) <u>Middle Stage (VI to VIII Grades)</u>					
<u>Total</u>	-do-	-do-	<u>1350</u>	<u>844</u>	<u>62.5</u>
Male	-do-	-do-	960	650	67.7
Female	-do-	-do-	390	194	49.7
iii) <u>High Stage (IX & X Grades)</u>					
<u>Total</u>	-do-	-do-	<u>530</u>	<u>329</u>	<u>62.1</u>
Male	-do-	-do-	370	257	69.5
Female	-do-	-do-	160	72	45.0
iv) <u>Intermediate & Degree Colleges (XI to XIV Grades)</u>					
<u>Total</u>	-do-	-do-	<u>260</u>	<u>114</u>	<u>43.8</u>
Male	-do-	-do-	190	80	42.1
Female	-do-	-do-	70	34	48.6

Statistical Abstract, Punjab: 1976-77/1977-78 - Contd.

I t e m	Year/ Period	Unit	Pakistan	Punjab	% Share of Punjab
19. <u>Performance of Employment Exchanges</u>					
i. Registrations during the year	1977	Thousands	197	133	67.5
ii. Placements during the year	-do-	-do-	48	32	66.7
20. <u>Fisheries</u>					
Fish Production	1976-77	Thousand Quintals	192	65	33.8
21. <u>Food Grains</u>					
i. Wheat Procurement	1978-79 (May-Sept.)	Thousand Metric Tons	818	420	51.3
ii. Wheat Imports	1977-78	-do-	815	261	32.0
iii. Sugar Consumption	-do-	-do-	830	378	45.5
22. <u>Fuel and Power</u>					
i. Gas Sales	1977-78	Million Cubic Metres	5014	2300	45.9
ii. Electricity Generated (WAPDA System)	1977-78	Million KWH	10074	4466	44.3
iii. Electricity Consumed	-do-	-do-	6490	4867	75.0
23. <u>H e a l t h</u>					
A. <u>Hospitals and Dispensaries</u>					
i. Hospitals	1977 (As on 1st January)	Number	528	198	37.5
ii. Dispensaries	-do-	-do-	3220	1191	37.0
B. <u>Medical Personnel</u>					
i. Available Doctors	1977 (As on 31st December)	-do-	13971(p)	7089	50.7
ii. Nurses	-do-	-do-	7186	4210	58.6
iii. Lady Health Visitors (Qualified)	-do-	-do-	3388	1612	47.6

Statistical Abstract, Punjab: 1976-77/1977-78-.Contd.

I t e m	Year/ Period	Unit	Pakistan	Punjab	% Share of Punjab
24. Production of Major Industrial Items					
i) Cotton Yarn	1977-78	Thousand Metric Tons	297 (p)	155	52.2
ii) Cotton Cloth	-do-	Million Sq. Meters	394 (p)	247	62.7
iii) Sugar	-do-	Thousand Metric Tons	861	350	40.6
iv) Vegetable Ghee	-do-	-do-	354	212	59.9
v) Fertilizers	-do-	-do-	813	613	75.4
vi) Cement	-do-	-do-	3224	1292	40.1
vii) Paper & Paper Board	-do-	-do-	45 (p)	30	66.7
viii) Cigarettes	-do-	Millions	31304	9416	30.1
ix) Soda Ash	-do-	Thousand Metric Tons	69	50	72.5
x) Caustic Soda	-do-	-do-	31	24	77.4
xi) Sulphuric Acid	-do-	-do-	51	44	86.3
25. Livestock					
i) Cattle	1976	Millions	14.85	8.11	54.6
ii) Buffaloes	-do-	-do-	10.61	7.98	75.2
iii) Sheep	-do-	-do-	18.94	8.04	42.4
iv) Goats	-do-	-do-	21.69	7.77	35.8
v) Camels, Horses, Donkeys etc.	-do-	-do-	3.45	1.79	51.9
vi) Poultry	-do-	-do-	32.03	13.78	43.0
26. Mineral Production					
i) Coal	1976-77	Thousand Metric Tons	1200	421	35.1
ii) Gypsum	-do-	-do-	287	286	99.7
iii) Limestone	-do-	-do-	3288	1134	34.5
iv) Fireclay	-do-	-do-	39	39	100.0
v) Silica Sand	-do-	-do-	58	35	60.4

Statistical Abstract, Punjab: 1976-77/1977-78- contd.

I t e m	Year/ Period	Unit	Pakistan	Punjab	% Share of Punjab
27. <u>Population by Areas and Sex</u>					
<u>Total (A)+(B) or (i)+(ii)</u>	1972	Thousand Persons	65309	37610	57.6
A) Urban	-do-	-do-	16593	9183	55.3
B) Rural	-do-	-do-	48716	28427	58.4
i) Male	-do-	-do-	34833	20210	58.0
ii) Female	-do-	-do-	30476	17400	57.1
iii) Estimated Total Population	30th June 1978	-do-	77412	44580	57.6
iv) Estimated Total Population	31st Dec., 1978	-do-	78560	45250	57.6
28. <u>Public Finance</u>					
i) Revenue and Capital Receipts and Total Disbursements	1978-79	Million Rupees			
A. Revenue Receipts	(Budget Estimates)	25624	4856	19.0	
B. Capital Receipts	-do-	19275	6350	32.9	
C. Total Expenditure met from Revenue	-do-	27698	5492	19.8	
D. Total Disbursements					
1. Development Expenditure	-do-	15003	1466	9.8	
2. Non-Development Expenditure	-do-	5434	4505	82.9	
3. Cash Balance Improvement	-do-	-	-	-	
E. Annual Development Programme	-do-	19000	2223	11.7	
29. <u>Roads Under Highway Department</u>					
<u>T o t a l</u>	1976-77	Kilo- meters	39727	11245	28.3
i) High Type	-do-	-do-	23121	11070	47.9
ii) Low Type	-do-	-do-	16606	175	1.1
30. <u>Sewerage and Drainage</u>					
i) Urban Population Served with Sewerage & Drainage Facility	1977-78	Million Persons	7.20	3.86	53.6
ii) Rural Population Served with Sewerage & Drainage Facility	-do-	-do-	0.14	0.09	64.3
31. <u>Water Supplies</u>					
i) Urban Population Served with Piped Water Supply	1977-78	-do-	12.45	6.51	52.3
ii) <u>Rural Population Served</u>	-do-	-do-	7.66	4.79	62.5
1. With Piped Water Supply	-do-	-do-	4.66	2.69	57.7
2. With Hand-Pumps Water Supply	-do-	-do-	3.00	2.10	70.0

SECTORS/SUB-SECTORSSOURCE OF INFORMATIONI. FOR PUNJAB

1. For All Items except 'Sewerage & Drainage' and 'Water Supplies'.
2. For 'Sewerage & Drainage' and 'Water Supplies'.

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

Physical Planning and Housing Section, Planning Division, Government of Pakistan, Islamabad.

II. FOR PAKISTAN

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

Statistics Division, Government of Pakistan, Karachi, "National Accounts of Pakistan (Product and Expenditure) 1974-75 to 1977-78".

i) For 1976-77, Pakistan Economic Survey: 1977-78, TABLE 36 (Pages 107 to 109)

ii) For 1977-78, Finance Division, Economic Advisor's Wing, Government of Pakistan, Islamabad (Unpublished data).

Statistics Division, Government of Pakistan, Karachi, "Review of Foreign Trade: July, 1977-June, 1978".

State Bank of Pakistan, Karachi (Unpublished data)

State Bank of Pakistan, Karachi, "Annual Report: 1977-78" Table 5.1

Statistics Division, Government of Pakistan, Karachi.

-do-

Food & Agriculture Division (Planning Unit), Government of Pakistan, Islamabad, "Agriculture Statistics of Pakistan-1977", TABLES 15 and 35.

-do- TABLE 37

-do- TABLE 34

Deputy Director (Statistics), Ministry of Food, Agriculture and Co-operatives, Govt. of Pakistan, Islamabad (Unpublished data).

Agricultural Census Organization, Govt. of Pakistan, Lahore, "Pakistan Census of Agriculture-1972", Tables 1 & 3.

Food and Agriculture Division (Planning Unit), Government of Pakistan, Islamabad, "Agriculture Statistics of Pakistan-1977" TABLE 7.

-do- TABLE 13.

SECTORS/SUB-SECTORSSOURCE OF INFORMATION

15. Production of Principal Crops	<p>i) For all Crops except Rice, Gram and Rape & Mustard:</p> <p>Food and Agriculture Division, Statistical Section(Planning Unit), Government of Pakistan, Islamabad, "Crop Statistics of Pakistan-September, 1978".</p> <p>ii) For Rice, Gram & Rape & Mustard:</p> <p>Deputy Director(Statistics), Food and Agriculture Division, Government of Pakistan, Islamabad.</p>
16. Production of Principal Fruits	As given in 15(i) above.
17. Communications	Pakistan Economic Survey-1977-78, Tables 50 to 52(Pages 134 to 136).
18. Education	Finance Division, Governemnt of Pakistan, Islamabad, "Pakistan Basic Facts: 1977-78" Tables 19.1 and 19.2(Pages 97 & 98).
19. Performance of Employment Exchanges	<p>Statistics Division, Government of Pakistan, Karachi :-</p> <p>i) Monthly Statistical Bulletin- October, 1977, Table 7.1, Page 91.</p> <p>ii) Monthly Statistical Bulletin, February-June, 1978, Table 7.1, Page 177.</p>
20. Fisheries	Marine Fisheries Department, Government of Pakistan, Karachi.
21. Foodgrains	
i) Wheat Procurement	Deputy Director (Statistics), Food and Agriculture Department, Government of Pakistan, Islamabad.
ii) Wheat Imports	-do-
iii) Sugar Consumption	Section Officer (Sugar), Food and Agriculture Division, Governemnt of Pakistan, Islamabad.
22. Fuel and Power	
i) Gas Sales	Finance Division, Economic Advisor's Wing, Government of Pakistan, Islamabad, "Pakistan Basic Facts-1977-78", Table 8.7 (Page 93).

SECTORS/SUB-SECTORSSOURCE OF INFORMATION

ii) Electricity Generation	Director, Master Planning (Power), WAPDA, WAPDA House, Lahore.
iii) Electricity Consumption	-do-
23. Health	<p>i) For all items except Available Doctors, Health & Social Welfare Division, Government of Pakistan, Islamabad, (Unpublished data).</p> <p>ii) For Available Doctors, Department of Business Administration, University of the Punjab, "Basic Economic Data of Pakistan-1978", Page 10.</p>
24. Industrial Production	Statistics Division, Government of Pakistan, Karachi, "Monthly Statistical Bulletin: February-June, 1978, Table 3.2, Pages 8 to 22.
25. Livestock	Agricultural Census Organization, Government of Pakistan, Lahore, "Pakistan Census of Livestock-1976", Table 1.
26. Mineral Production	<p>i) For all Items except Coal, Statistics Division, Government of Pakistan, Karachi, "Pakistan Statistical Year Book-1977", Table 6.2, Page 61.</p> <p>ii) For Coal, "Pakistan Economic Survey, 1977-78", Table 17.</p>
27. Population & Area	<p>i) For 1972, Population & Area, Population Census Organization, Government of Pakistan, Islamabad.</p> <p>ii) For Estimated Population for June, 1978 and December, 1978, Bureau of Statistics, Punjab, Lahore.</p>
28. Public Finance	
i) For Revenue and Capital Receipts and Total Disbursements	Finance Division, Government of Pakistan, Islamabad, "Annual Budget Statement for 1978-79 (Reprint)
ii) For Annual Development Programme	Finance Division, Government of Pakistan, Islamabad, "Annual Budget Statement: 1978-79".
29. Road Kilometres	Ministry of Communications, Central Roads Organization, Govt. of Pakistan, Islamabad.
30. Sewerage & Drainage	Physical Planning & Housing Section, Planning Division, Govt. of Pakistan, Islamabad.
31. Water Supplies	-do-

EXPLANATORY NOTES
ON
AGRICULTURE SECTION

A-Meteorology

This sub-section includes minimum and maximum temperatures at selected stations for the months of March, April, September & October, 1978, yearly rainfall data from 1971 to 1977 and monthly data for 1977 and 1978 (September). 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 Observatories 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 (maximum & minimum) values of all the Meteorological Observations are also worked out by the scrutinising staff. On the basis of these monthly values over a long period of 30 years the normal values are worked out.

B. Agriculture

I. This sub-section includes data for the years 1970-71 to 1977-78 on the following topics :-

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

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

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

1) 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 of Statistics, 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:

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 by collecting Goshwara Jinswars

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

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

IV. Kharif 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 Sidiquia + Fordwah + Pakpatton + Bhalwal + Qaimpur + Mailsi
6. Taunsa Canals	=	D.G. Khan Canal+Muzaffargarh Canal.

AGRICULTURE

Table 1 :- Maximum and Minimum Temperature during March, April, September and October, 1978

RAWALPINDI

Date	(Centigrades)							
	Maximum				Minimum			
	March 1978	April 1978	September 1978	October 1978	March 1978	April 1978	September 1978	October 1978
1	21	27	32	28	12	11	22	19
2	21	27	34	31	11	13	23	21
3	21	18	35	29	12	11	18	16
4	21	21	31	31	11	12	19	17
5	21	26	33	31	09	12	20	16
6	13	28	34	32	06	12	21	16
7	20	30	34	33	05	13	23	17
8	22	32	33	32	06	14	25	18
9	26	33	34	29	10	19	24	14
10	22	33	34	32	12	16	21	13
11	13	34	33	33	07	16	23	13
12	17	35	33	33	06	16	22	14
13	21	36	34	32	08	17	23	13
14	23	37	34	32	12	18	24	12
15	21	38	32	32	11	19	20	14
16	23	38	27	32	11	19	18	14
17	16	37	32	32	10	21	18	12
18	20	30	33	32	09	16	19	13
19	19	29	34	32	05	17	19	14
20	22	30	34	31	06	15	20	14
21	24	32	33	31	09	19	22	14
22	19	27	34	30	07	15	22	13
23	22	27	34	31	04	15	22	15
24	24	31	33	31	09	16	21	16
25	25	33	34	30	09	17	21	16
26	24	33	35	30	12	17	23	15
27	24	33	34	30	13	20	23	15
28	25	33	34	29	15	21	19	15
29	26	35	29	30	11	19	19	14
30	26	35	32	28	09	18	19	13
31	27	n . a .	n . a .	27	10	n . a .	n . a .	11

AGRICULTURE

Table 1 :- Maximum and Minimum Temperature during March, April, September and October, 1978- Contd.

Date	<u>JHELUM</u> (Centigrades)							
	Maximum				Minimum			
	March 1978	April 1978	September 1978	October 1978	March 1978	April 1978	September 1978	October 1978
1	22	28	32	31	14	12	23	23
2	24	30	35	32	11	17	26	23
3	22	23	37	33	12	14	19	20
4	24	25	31	33	11	15	21	19
5	23	28	35	34	12	15	23	19
6	15	31	36	34	09	14	25	20
7	22	32	36	35	10	15	24	19
8	23	34	35	35	09	16	26	20
9	27	35	36	33	12	20	27	16
10	25	36	36	34	14	17	23	15
11	15	37	36	34	13	17	24	15
12	16	36	35	34	10	18	25	15
13	22	38	36	34	11	18	25	15
14	24	39	37	35	12	19	25	15
15	19	39	33	34	13	20	21	16
16	25	41	25	33	15	20	20	16
17	18	40	34	35	12	22	21	15
18	22	29	35	34	10	17	23	15
19	23	31	36	33	07	19	22	16
20	25	33	36	32	08	18	23	15
21	26	35	34	33	10	21	25	16
22	23	30	36	33	11	17	25	16
23	25	32	35	32	11	17	24	17
24	26	33	33	33	11	18	22	17
25	25	36	35	32	11	20	23	17
26	27	35	36	33	14	19	24	17
27	28	36	36	32	17	24	23	17
28	31	35	34	32	18	24	21	18
29	29	39	30	21	14	24	21	19
30	29	37	33	31	12	24	23	15
31	28	n.a.	n.a.	30	11	n.a.	n.a.	15

AGRICULTURE

Table 1 :- Maximum and Minimum Temperature during March, April, September and October, 1978-Contd.

SARGODHA

(Centigrades)

Date	Maximum				Minimum			
	March 1978	April 1978	September 1978	October 1978	March 1978	April 1978	September 1978	October 1978
1	24	30	32	37	14	12	24	24
2	24	30	36	35	13	17	27	23
3	19	29	38	36	11	16	27	23
4	23	31	33	37	10	15	22	21
5	26	28	37	37	11	16	23	21
6	18	32	38	37	07	16	26	21
7	23	35	38	37	06	18	25	20
8	26	37	37	36	09	19	26	20
9	30	35	37	36	15	22	28	16
10	26	37	38	37	14	18	25	14
11	16	39	39	38	08	14	26	15
12	20	40	39	35	08	21	26	16
13	25	40	38	35	11	20	28	14
14	26	39	38	37	14	20	26	14
15	21	42	38	37	12	18	19	15
16	25	42	29	37	16	21	20	13
17	21	41	35	36	12	23	22	14
18	23	29	37	35	11	17	23	13
19	24	32	38	36	07	18	23	15
20	27	35	38	34	09	19	25	14
21	27	37	38	33	12	22	26	15
22	23	30	39	36	10	17	26	15
23	27	33	37	35	10	16	24	16
24	29	33	34	33	14	19	24	16
25	27	37	38	32	13	18	25	16
26	28	36	38	32	13	21	25	16
27	28	36	38	33	16	23	25	16
28	30	37	37	32	18	25	22	16
29	30	39	33	33	13	21	23	17
30	32	28	36	32	11	20	24	16
31	28	n.a.	n.a.	29	11	n.a.	n.a.	16

AGRICULTURE

Table 1 :- Maximum and Minimum Temperature during March, April, September and October, 1978-Contd.

FAISALABAD

(Centigrades)

Date	Maximum				Minimum			
	March 1978	April 1978	September 1978	October 1978	March 1978	April 1978	September 1978	October 1978
1	25	28	29	35	12	13	25	22
2	24	29	36	36	13	15	27	23
3	18	28	37	35	08	14	25	23
4	22	29	35	34	11	16	23	23
5	23	29	34	35	11	18	24	21
6	19	31	33	36	08	16	24	19
7	23	32	36	36	09	17	25	20
8	24	35	36	36	09	18	25	18
9	26	34	36	34	14	19	27	17
10	26	35	37	34	15	16	26	16
11	20	37	36	36	11	20	26	15
12	20	38	36	35	08	21	25	15
13	23	39	36	34	11	26	25	16
14	24	40	35	34	09	20	25	15
15	20	41	35	35	13	21	20	15
16	24	41	29	35	15	20	21	14
17	23	41	33	35	11	20	22	15
18	23	35	34	35	12	17	23	14
19	23	30	34	34	09	17	23	15
20	24	33	36	34	10	21	24	15
21	25	35	35	32	12	21	25	15
22	25	35	34	34	10	17	25	16
23	26	31	35	39	12	17	23	15
24	27	32	34	34	14	19	24	15
25	26	36	34	32	12	20	24	14
26	28	38	34	31	13	23	24	16
27	27	38	35	32	14	25	24	16
28	30	37	36	31	14	22	23	17
29	29	37	33	31	14	18	23	14
30	30	36	34	30	14	21	24	15
31	28	n.a.	n.a.	30	11	n.a.	n.a.	15

AGRICULTURE

Table 1 :- Maximum and Minimum Temperature during March, April, September and October, 1978-Contd.

SIALKOT

Date	(Centigrades)							
	Maximum				Minimum			
	March 1978	April 1978	September 1978	October 1978	March 1978	April 1978	September 1978	October 1978
1	18	28	30	31	13	13	24	19
2	20	29	33	32	11	13	25	22
3	21	26	35	32	12	17	24	23
4	21	29	31	33	10	15	20	19
5	23	27	33	32	11	14	24	18
6	13	28	34	33	08	12	25	19
7	22	31	34	33	07	14	23	18
8	23	32	33	33	07	15	25	18
9	25	33	34	32	10	19	26	15
10	25	33	34	32	13	18	24	15
11	16	34	33	32	10	17	23	15
12	14	35	34	33	09	17	23	16
13	20	35	34	33	10	18	25	14
14	23	37	34	32	13	19	25	15
15	20	38	32	33	12	20	19	15
16	25	38	26	32	15	20	19	16
17	19	38	32	32	15	24	22	14
18	23	34	33	32	11	17	23	14
19	23	30	33	32	07	18	22	15
20	23	32	34	32	08	18	22	15
21	25	20	33	32	08	16	24	15
22	24	26	34	31	11	16	24	16
23	24	30	34	32	11	17	23	16
24	25	32	32	31	10	18	20	17
25	24	34	34	31	11	18	21	17
26	26	33	34	32	14	19	23	16
27	27	35	34	30	17	22	22	17
28	30	36	32	31	18	23	21	17
29	28	38	28	31	16	24	20	16
30	28	37	31	30	14	19	20	13
31	28	n.a.	n.a.	30	10	n.a.	n.a.	13

AGRICULTURE

Table 1 :- Maximum and Minimum Temperatures During March, April, September and October, 1978- Contd.

LAHORE

(Centigrades)

Date	Maximum				Minimum			
	March 1978	April 1978	September 1978	Oct. 1978	March 1978	April 1978	September 1978	October 1978
1	21	29	32	33	15	13	26	24
2	23	29	35	33	12	17	27	23
3	20	29	36	34	12	16	24	24
4	21	31	34	34	12	15	22	23
5	23	28	35	34	13	17	26	22
6	18	29	36	35	10	18	26	23
7	22	32	36	36	10	19	25	22
8	23	33	34	35	10	18	26	22
9	25	35	35	34	13	18	26	18
10	20	34	36	33	15	21	27	18
11	17	35	34	34	19	21	26	17
12	21	37	36	35	10	21	26	17
13	24	37	36	36	11	22	26	17
14	24	37	35	33	14	22	25	18
15	25	40	35	35	14	22	23	17
16	22	40	30	34	16	23	23	17
17	23	40	33	34	17	25	23	17
18	24	36	34	34	13	19	24	17
19	24	32	36	33	10	15	25	17
20	25	34	36	33	11	20	23	17
21	24	35	34	34	11	24	25	17
22	26	27	35	33	13	18	26	18
23	26	32	35	33	12	18	23	18
24	25	31	33	34	13	21	22	17
25	27	35	35	33	12	19	24	19
26	28	35	35	33	14	23	25	18
27	31	38	35	33	15	25	25	18
28	30	37	35	33	18	26	23	18
29	29	38	31	33	16	25	23	20
30	29	36	33	32	15	24	24	17
31	28	n.a.	n.a.	31	13	n.a.	n.a.	17

AGRICULTURE

Table 1 :- Maximum and Minimum Temperature during March, April, September and October, 1978-Contd.

MULTAN

Date	(Centigrades)							
	Maximum				Minimum			
	March 1978	April 1978	September 1978	October 1978	March 1978	April 1978	September 1978	October 1978
1	22	31	38	36	14	17	28	24
2	25	31	37	37	15	17	29	23
3	21	32	38	37	12	16	26	24
4	25	32	36	36	13	19	24	23
5	25	32	36	37	13	18	27	23
6	27	32	37	38	11	17	26	22
7	25	36	36	38	10	19	26	21
8	25	39	36	37	11	23	26	18
9	27	38	36	35	12	20	26	17
10	29	37	36	37	16	19	25	18
11	20	38	36	37	11	20	25	16
12	23	41	36	36	11	20	25	15
13	26	42	36	37	12	22	25	16
14	26	43	36	36	14	22	25	18
15	23	43	35	36	14	23	22	18
16	26	43	32	36	15	27	23	16
17	29	43	33	36	12	23	23	15
18	27	33	37	36	12	17	26	15
19	26	33	38	35	10	18	26	16
20	27	35	37	33	13	20	26	16
21	27	36	39	36	13	23	26	16
22	26	34	38	35	11	20	27	17
23	27	29	37	35	13	18	25	16
24	28	33	34	35	13	19	24	16
25	28	37	36	34	15	20	26	17
26	30	40	37	34	15	23	26	17
27	31	41	37	34	15	24	26	18
28	31	38	36	33	15	24	24	17
29	29	37	36	33	16	19	24	16
30	32	37	37	33	16	21	24	17
31	33	n.a.	n.a.	32	15	n.a.	n.a.	16

Table 1 :- Maximum and Minimum Temperature during March,
April, September and October, 1978-Concld.

BAHAWALPUR

Date	(Centigrades)							
	Maximum				Minimum			
	March 1978	April 1978	September 1978	October 1978	March 1978	April 1978	September 1978	October 1978
1	24	30	38	37	13	15	26	23
2	25	33	36	36	16	18	28	23
3	25	32	38	36	11	17	26	24
4	27	32	38	35	12	17	26	21
5	27	34	36	37	11	17	26	24
6	27	30	37	37	11	17	25	24
7	24	34	38	37	10	19	25	22
8	25	37	37	37	11	19	26	18
9	28	38	37	34	15	19	26	17
10	30	38	37	35	17	20	26	16
11	23	38	37	37	11	21	26	16
12	24	41	37	35	10	21	25	16
13	29	41	37	36	12	22	26	16
14	29	42	37	35	14	22	26	15
15	30	42	37	36	15	21	26	15
16	26	43	32	37	15	22	24	16
17	32	44	34	37	13	22	23	15
18	26	34	35	36	09	17	25	17
19	26	34	37	36	11	18	26	16
20	27	36	38	35	10	21	24	15
21	28	38	37	35	12	22	24	15
22	27	34	36	36	11	19	25	16
23	28	32	36	35	13	19	24	17
24	30	30	36	35	14	17	24	16
25	29	37	36	34	13	18	25	16
26	32	40	37	33	14	24	24	16
27	34	41	37	34	13	25	25	16
28	32	38	37	34	16	24	24	16
29	31	39	35	32	17	20	23	17
30	32	37	37	32	15	22	23	16
31	33	n.a.	n.a.	33	14	n.a.	n.a.	16

Source:- Director, Regional
Meteorological Centre,
Lahore.

AGRICULTURE

Table 2 :- Rainfall at Selected Stations, The Punjab:1971 to 1978

Year/Month	(Millimetres)									
	Murree	Rawal-pindi	Jhelum	Sargo-dha	Faisal-abad	Sial-kot	Lahore	Multan	D.G. Khan	Baha-walpur
1971	1188.7(a)	1092.0	634.8	302.2	285.5	747.6	385.0	137.4	32.5	11.4
1972	906.3(b)	772.1	621.4	444.0	223.4	685.8	378.3	97.9	67.3	35.5
1973	1731.6	1310.7	983.0	556.1	489.4	1844.5	826.7	254.0	185.8	620.3
1974	1527.3	1042.6	538.5	291.4	291.4	454.9	441.2	140.4	76.2(r)	50.9
1975	1664.9	1042.0	1239.3	547.2	460.5	1198.2	672.3	265.1	86.9	144.4
1976	2206.0	1595.9	1043.1	720.4	449.2	1689.0	1117.5	395.7	290.8	353.4
1977	2257.3	1332.9	842.3	299.8	307.7	789.2	459.3	115.3	131.4(c)	183.6
1977										
Jan.	257.1	72.2	60.2	9.7	4.0	113.2	31.8	20.9	5.8	23.7
Feb.	60.5	15.2	0.5	0.8	-	-	-	-	-	-
Mar.	15.7	12.9	1.3	1.0	-	2.3	4.6	-	N.A.	-
Apr.	209.0	54.6	59.8	37.2	25.3	25.1	28.6	24.8	N.A.	17.5
May	160.9	61.0	38.2	31.5	15.8	44.9	39.7	16.5	9.1	5.8
June	200.6	142.9	146.1	19.9	7.6	156.2	68.6	23.3	N.A.	30.1
July	524.3	618.1	351.8	139.1	78.3	247.9	185.6	16.5	62.7	36.9
Aug.	262.4	254.4	146.1	44.2	106.4	134.3	57.2	5.4	14.5	9.0
Sep.	221.5	38.3	7.9	1.0	65.8	34.9	34.6	4.9	36.8	60.1
Oct.	221.9	19.3	13.2	6.4	-	17.1	1.5	-	-	-
Nov.	57.5	23.3	3.6	6.9	3.0	4.6	-	0.5	2.5	-
Dec.	65.9	20.7	13.6	2.1	1.5	8.7	7.1	2.5	-	0.5
1978										
Jan.	318.6	50.4	26.4	11.6	8.9	13.8	8.2	6.1	-	14.7
Feb.	135.3	32.0	41.0	12.4	11.4	N.A.	11.2	4.1	11.4	12.0
Mar.	170.4	100.1	47.5	35.9	60.2	124.3	166.7	30.0	14.7	-
Apr.	63.8	23.3	17.7	22.2	6.0	33.3	19.0	1.8	11.4	6.1
May	52.7	14.3	6.1	-	-	0.4	-	-	N.A.	-
June	218.9	139.8	76.5	5.0	0.5	67.4	21.8	-	8.4	-
July	565.8	259.4	421.1	330.6	438.9	357.6	290.4	223.6	N.A.	256.5
Aug.	405.7	496.9	330.9	166.4	73.7	336.2	95.4	14.0	N.A.	7.0
Sep.	286.1	171.7	109.4	29.0	9.4	109.1	101.2	1.3	N.A.	-

a) Data from January to April is not available.

b) Data from January to June is not available.

c) Data for March, April and June is not available.

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

ii) For D.G. Khan, Director, Land Records, Punjab, Lahore.

Table 3 :- Overall Water Availability at Farm Gate by Crop Seasons
The Punjab: 1970-71 to 1977-78

Item	(Million Acre Feet)							
	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78
I. Total Water Availability								
i) Total (ii+iii)	<u>42.94</u>	<u>43.96</u>	<u>50.50</u>	<u>49.89</u>	<u>48.54</u>	<u>56.28</u>	<u>57.89</u>	<u>N.A.</u>
ii) Kharif	26.70	26.63	29.87	28.95	29.64	31.61	31.20	N.A.
iii) Rabi	16.24	17.33	20.62	20.94	18.90	24.67	26.69	N.A.
II. Surface Water								
1. At Canal Heads								
i) Total (ii+iii)	<u>44.91</u>	<u>43.69</u>	<u>52.92</u>	<u>49.32</u>	<u>43.07</u>	<u>54.00</u>	<u>53.88</u>	<u>55.87</u>
ii) Kharif	31.16	29.59	34.16	3.33	30.49	32.78	30.70	34.79
iii) Rabi	13.75	14.10	18.76	17.99	12.58	21.22	23.18	21.08
2. At Farm Gate								
i) Total (ii+iii)	<u>26.95</u>	<u>26.21</u>	<u>31.75</u>	<u>29.59</u>	<u>25.84</u>	<u>32.40</u>	<u>32.33</u>	<u>33.52</u>
ii) Kharif	18.70	17.75	20.50	18.80	18.29	19.67	18.42	20.87
iii) Rabi	8.25	8.46	11.25	10.79	7.55	12.73	13.91	12.65
III. Ground Water* (Tubewells)								
i) Total (ii+iii)	<u>15.99</u>	<u>17.75</u>	<u>18.74</u>	<u>20.30</u>	<u>22.70</u>	<u>23.88</u>	<u>25.56</u>	<u>N.A.</u>
ii) Kharif	8.00	8.88	9.37	10.15	11.35	11.94	12.78	N.A.
iii) Rabi	7.99	8.87	9.37	10.15	11.35	11.94	12.78	N.A.

*Estimated.

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

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

AGRICULTURE

Table 4 :- Canal Withdrawals, The Punjab: 1970-71 to 1977-78

(Million Acre Feet)									
Year	Total	Kharif	Rabi						
A - <u>Total-Annual by Crop Seasons</u>									
1970-71	44.91	31.16	13.75						
1971-72	43.69	29.59	14.10						
1972-73	52.92	34.16	18.76						
1973-74	49.32	31.33	17.99						
1974-75	43.07	30.49	12.58						
1975-76	54.00	32.78	21.22						
1976-77	53.88	30.70	23.18						
1977-78	55.87	34.79	21.08						
B - <u>Total-Annual by Canals</u>									
Year	Punjab	Five Linked Canals	M.R. (Inter- nal)	Haveli Canals	Panjnad Canals	Central Bari Doab Canal	Sultej Valley Canals	Thal	Taunsa Canals
1970-71	44.91	16.68	0.36	2.99	3.99	1.29	11.11	3.73	4.76
1971-72	43.69	17.99	0.44	2.55	3.15	1.18	11.21	3.49	3.68
1972-73	52.92	21.14	0.78	3.45	4.34	1.47	13.38	3.87	4.49
1973-74	49.32	18.67	0.79	3.38	4.40	1.43	12.80	3.89	3.96
1974-75	43.07	16.64	0.56	3.00	3.78	1.29	10.60	3.46	3.65
1975-76	54.00	19.30	0.95	3.64	5.08	1.23	15.19	3.84	4.77
1976-77	53.88	18.07	0.33	3.49	5.47	1.31	15.25	3.85	6.11
1977-78	55.87	20.12	1.34	3.57	5.15	1.46	14.74	4.06	5.43

AGRICULTURE

Table 4 :- Canal Withdrawals, The Punjab:1970-71 to 1977-78-Concld.

Year	(Million Acre Feet)								
	Punjab	Five Linked Canals	M.R. (Inter- nal)	Haveli Canals	Punjab Canals	Central Sari Doab Canal	Sutlej Valley Canals	Thal	Taunsa Canals
<u>C - Kharif Crop Season</u>									
1970-71	31.16	10.23	0.36	2.19	3.03	0.75	8.30	2.30	4.00
1971-72	29.59	10.15	0.32	2.03	2.62	0.66	8.36	2.19	3.26
1972-73	34.16	12.50	0.44	2.25	3.31	0.81	8.54	2.36	3.95
1973-74	31.33	10.74	0.77	2.12	3.08	0.78	8.59	2.41	2.84
1974-75	30.49	10.50	0.56	2.14	3.00	0.73	8.07	2.20	3.24
1975-76	32.78	11.23	0.90	2.13	3.53	0.55	9.00	2.14	3.30
1976-77	30.70	10.10	0.32	1.95	3.24	0.65	9.12	1.98	3.34
1977-78	34.79	11.64	1.28	2.20	3.40	0.83	9.31	2.28	3.85
<u>D - Rabi Crop Season</u>									
1970-71	13.75	6.45	0.00	0.80	0.96	0.54	2.81	1.43	0.76
1971-72	14.10	7.84	0.12	0.52	0.53	0.52	2.85	1.30	0.42
1972-73	18.76	8.64	0.34	1.20	1.03	0.66	4.84	1.51	0.54
1973-74	17.99	7.93	0.02	1.26	1.32	0.65	4.21	1.48	1.12
1974-75	12.58	6.14	0.00	0.86	0.78	0.51	2.62	1.26	0.41
1975-76	21.22	8.07	0.05	1.51	1.55	0.68	6.19	1.70	1.47
1976-77	23.18	7.97	0.01	1.54	2.23	0.66	6.13	1.87	2.77
1977-78	21.08	8.48	0.06	1.37	1.75	0.63	5.43	1.78	1.58

Note:- i) Bureau had been publishing 'Canal Withdrawals' figures as maintained by the Provincial Irrigation & Power Department and did not include data for Mangla Dam. This time the figures as adopted by the Directorate of Water Resource Management, WAPDA the primary source for which is Irrigation & Power Department are being published; these also include figures of 'Canal Withdrawals' commanded by Mangla Dam.

ii) The 'Canal Withdrawals' figures previously published by the Directorate of Water Resource Management, WAPDA in their IDP Publications pertained to the water year October-September. Now to bring their figures in conformity with the figures of the other Provincial Irrigation & Power Departments they have shifted to the water year from April-March. The figures published here, therefore, pertain to the water year April-March.

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

AGRICULTURE

Table 5 :- Number of Diesel and Electric Tubewells Installed
by Ownership, The Punjab: 1970-71 to 1976-77

Year	Total			Diesel			Electric		
	Total	Private	Govt.	Total	Private	Govt.	Total	Private	Govt.
1970-71	89119	81955	7164	57221	56987	234	31898	24968	6930
1971-72	98786	90758	8028	63485	63180	305	35301	27578	7723
1972-73	108389	99674	8715	69877	69554	323	38512	30120	8392
1973-74	118422	109293	9129	76579	76281	298	41843	33012	8831
1974-75	139157	130398	8759	91013	90786	227	48144	39612	8532
1975-76	144175	134782	9393	94620	93811	809	49555	40971	8584
1976-77	149751	140724	9027	97379	97190	189	52372	43534	8838

Source:- Statistical Wing,
Agriculture Department,
Punjab, Lahore.

AGRICULTURE

Table 6:- Number of Diesel and Electric Tubewells Installed by Ownership and by Districts, The Punjab: 1976-77

Division/ District	Total			Diesel			Electric		
	Total	Pri- vate	Govt.	Total	Pri- vate	Govt.	Total	Pri- vate	Govt.
<u>The Punjab</u>	<u>149751</u>	<u>140724</u>	<u>9027</u>	<u>97379</u>	<u>97190</u>	<u>189</u>	<u>52372</u>	<u>43534</u>	<u>8838</u>
<u>Rawalpindi Divn.</u>	<u>7770</u>	<u>6840</u>	<u>930</u>	<u>3356</u>	<u>3352</u>	<u>4</u>	<u>4414</u>	<u>3488</u>	<u>926</u>
Attock	430	401	29	27	24	3	403	377	26
Rawalpindi	201	179	22	52	51	1	149	128	21
Jhelum	908	901	7	705	705	-	203	196	7
Gujrat	6231	5359	872	2572	2572	-	3659	2787	872
<u>Sargodha Divn.</u>	<u>23436</u>	<u>20685</u>	<u>2751</u>	<u>13548</u>	<u>13520</u>	<u>28</u>	<u>9888</u>	<u>7165</u>	<u>2723</u>
Sargodha	3229	2139	1090	1415	1409	6	1814	730	1084
Faisalabad	7661	7118	543	4823	4816	7	2838	2302	536
Jhang	9480	8530	950	5642	5636	6	3838	2894	944
Mianwali	3066	2898	168	1668	1659	9	1398	1239	159
<u>Lahore Divn.</u>	<u>54697</u>	<u>51560</u>	<u>3137</u>	<u>31003</u>	<u>30986</u>	<u>17</u>	<u>23694</u>	<u>20574</u>	<u>3120</u>
Sialkot	16978	16843	135	12249	12244	5	4729	4599	130
Gujranwala	20895	20210	685	12982	12978	4	7913	7232	681
Sheikhupura	7486	5471	2015	2854	2854	-	4632	2617	2015
Lahore	2664	2475	189	228	226	2	2436	2249	187
Kasur	6674	6561	113	2690	2684	6	3984	3877	107

AGRICULTURE

Table 6 :- Number of Diesel and Electric Tubewells Installed
by Ownership and by Districts
The Punjab:1976-77-Concl'd.

Division/ District	Total			Diesel			Electric		
	Total	Pri- vate	Govt.	Total	Pri- vate	Govt.	Total	Pri- vate	Govt.
<u>Multan Divn.</u>	<u>52392</u>	<u>50689</u>	<u>1703</u>	<u>40106</u>	<u>39990</u>	<u>116</u>	<u>12286</u>	<u>10699</u>	<u>1587</u>
Sahiwal	17552	17385	167	12468	12423	45	5084	4962	122
Vehari	7955	7912	43	5551	5525	26	2404	2387	17
Multan	15936	15745	191	13033	13003	30	2903	2741	161
Muzaffargarh	7051	5775	1276	5337	5324	13	1714	451	1263
D. G. Khan	3898	3872	26	3717	3715	2	181	157	24
<u>Bahawalpur Divn.</u>	<u>11456</u>	<u>10950</u>	<u>506</u>	<u>9366</u>	<u>9342</u>	<u>24</u>	<u>2090</u>	<u>1608</u>	<u>482</u>
Bahawalpur	3960	3882	78	3209	3205	4	751	677	74
Bahawalnagar	2129	2004	125	1764	1760	4	365	244	121
Rahim Yar Khan	5367	5064	303	4393	4377	16	974	687	287

Source:- Statistical Wing,
Agriculture Department,
Punjab, Lahore.

AGRICULTURE

Table 7 :- Number of Private Tubewells by Delivery Capacity and by Districts, The Punjab: 1968 and 1975

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

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

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

AGRICULTURE

Table 8 :- Number of Private Tubewells and Area Irrigated by them by Divisions, The Punjab (Alone with Canals and with other Sources): 1968 and 1975

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

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

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

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

AGRICULTURE

Table 9 :- Number of Private Tubewells by Installation Periods and by Divisions, The Punjab: 1968 & 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>23000</u>	<u>41300</u>	<u>2676</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.

1) For 1968,
Farm Mechanization in
West Pakistan.

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

AGRICULTURETable 10 :- Tubewells Installed, Electrified and Pumping in
SCARPS' Areas: 1971 to 1978

(As on 30th June)

Place	(Number)								
	1971			1972			1973		
	Insta- lled	Elect- rified	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>4716(r)</u>	<u>6843</u>	<u>5050</u>	<u>4996(r)</u>	<u>6844</u>	<u>6844</u>	<u>6833(r)</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
Chichoki 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>1481(r)</u>	<u>2205</u>	<u>1596</u>	<u>1548(r)</u>	<u>2205</u>	<u>2205</u>	<u>2194(r)</u>
Lallian	163	163	163	163	163	163	163	163	163
Mona	138	138	136(r)	138	138	134(r)	138	138	127(r)
Khadir	213	213	213	213	213	213	213	213	213
Upper Jhelum Sub- Project (II-A)	884	884	878	884	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

AGRICULTURE

Table 10 :- Tubewells. Installed, Electrified and Pumping
in SCARPS' Areas: 1971 to 1978-Contd.
(As on 30th June)

Place	(Number)					
	1974			1975		
	Insta- lled	Electri- fied	Pump- ing	Insta- lled	Electri- fied	Pump- ing
<u>Grand Total</u>	<u>6845</u>	<u>6845</u>	<u>6828(r)</u>	<u>6846</u>	<u>6846</u>	<u>6358(r)</u>
<u>SCARP-I</u>	<u>2069</u>	<u>2069</u>	<u>2069</u>	<u>2069</u>	<u>2069</u>	<u>1600</u>
Pindi Bhattian	21	21	21	21	21	21
Chichoki Mallian	12	12	12	12	12	9
Chuharkana	25	25	25	25	25	22
Jaranwala	141	141	141	141	141	117
Shadman-I	93	93	93	93	93	78
Shadman-II	58	58	58	58	58	47
Harse Sheikh	44	44	44	44	44	42
Beranwala	128	128	128	128	128	84
Hafizabad	321	321	321	321	321	237
Khangah Dogran	213	213	213	213	213	208
Sangla Hill	234	234	234	234	234	216
Shahkot	385	385	385	385	385	287
Zafarwal	394	394	394	394	394	232
<u>SCARP-II (Chaj Doab)</u>	<u>2205</u>	<u>2205</u>	<u>2188(r)</u>	<u>2205</u>	<u>2205</u>	<u>2186(r)</u>
Lalian	163	163	163	163	163	163
Mona	138	138	121(r)	138	138	119(r)
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

AGRICULTURE

Table 10 :- Tubewells Installed, Electrified and Pumping
in SCARPS' Areas: 1971 to 1978-Concl'd.
(As on 30th June)

Place	1976			1977			1978		
	Insta- lled	Electri- fied	Pump- ing	Insta- lled	Electri- fied	Pump- ing	Insta- lled	Electri- fied	Pump- ing
Grand Total	6846	6846	6358(r)	6851	6851	6301(r)	6877	6877	6419
SCARP-I	2069	2069	1603	2070	2070	1622	2072	2072	1720
Pindi Bhattian	21	21	21	21	21	20	21	21	19
Chichoki Mallian	12	12	9	12	12	11	12	12	11
Chuharkana	25	25	21	25	25	21	25	25	24
Jaranwala	141	141	110	141	141	99	141	141	118
Shadman-I	93	93	77	93	93	83	94	94	89
Shadman-II	58	58	48	58	58	48	59	58	52
Harse Sheikh	44	44	42	44	44	42	44	41	44
Beranwala	128	128	94	128	128	94	128	128	93
Hafizabad	321	321	282	321	321	286	321	321	298
Khangah Dogran	213	213	210	213	213	208	213	213	205
Sangla Hill	234	234	207	234	234	205	234	234	211
Shahkot	385	385	265	385	385	258	385	385	258
Zafarwal	394	394	217	395	395	247	396	396	298
SCARP-II (Chaj Doab)	2205	2205	2186(r)	2205	2205	2187(r)	2226	2226	2122
Lalian	163	163	163	163	163	163	165	165	165
Mona	138	138	119(r)	138	138	120(r)	138	138	119
Khadir	213	213	213	213	213	213	214	214	175
Upper Jhelum Sub- Project (II-A)	884	884	884	884	884	884	902	902	862
Lower Jhelum Sub- Project (II-B)	807	807	807	807	807	807	807	807	799
SCARP-III (Lower Thal)	1635	1635	1635	1635	1635	1635	1635	1635	1635
Alipur	542	542	542	542	542	542	542	542	542
Kot Adu	523	523	523	523	523	523	523	523	523
Rangpur	570	570	570	570	570	570	570	570	570
SCARP-IV (Upper Rachna)	937	937	934	941	941	937	944	944	944
Mangtanwala	311	311	310	315	315	313	318	318	318
Muridke	626	626	624	626	626	624	626	626	626

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

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

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

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

AGRICULTURETable 11:- Pumpage Capacity and Actual Pumpage of SCARP-I Tubewells
by Crop Seasons & by Schemes: 1970-71 to 1977-78

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>						
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	1435	791	644
1974-75	3668	1841	1827	1449	759	690
1975-76	3668	1841	1827	1374	731	643
1976-77	3668	1841	1827	1274	643	631
1977-78	3668	1841	1827	1391	734	657
2. <u>Pindi Bhattian</u>						
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
1977-78	32	16	16	14	6	8
3. <u>Chichoki Mallian</u>						
1970-71	26	13	13	8	4	4
1971-72	25	13	12	8	4	4
1972-73	24	12	12	9	5	4

AGRICULTURETable 11:- Pumpage Capacity and Actual Pumpage of SCARP-I Tubewells
by Crop Seasons and by Schemes: 1970-71 to 1977-78-*Contd.*

Year/Scheme	(Thousand Acre Feet)					
	Installed Capacity of Pumpage (a)			Actual Pumpage (b)		
	Total	Kharif	Rabi	Total	Kharif	Rabi
1973-74	24	12	12	7	4	3
1974-75	24	12	12	6	4	2
1975-76	24	12	12	6	4	2
1976-77	24	12	12	5	3	2
1977-78	24	12	12	8	4	4
4. <u>Chuharkana</u>						
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
1977-78	31	16	15	13	7	6
5. <u>Jaranwala</u>						
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
1977-78	218	110	108	94	46	48

AGRICULTURE

Table 11:- Pumpage Capacity and Actual Pumpage of SCARP-I Tubewells
by Crop Seasons & by Schemes: 1970-71 to 1977-78-Contd.

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>						
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
1977-78	269	135	134	75	45	30
7. <u>Harse Sheikh</u>						
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
1977-78	90	45	45	37	20	17
8. <u>Beranwala</u>						
1970-71	249	125	124	110	58	52
1971-72	250	125	125	92	48	44
1972-73	249	125	124	85	42	43

AGRICULTURETable 11 - Pumpage Capacity and Actual Pumpage of SCARF-I Tubewells
by Crop Seasons & by Schemes: 1970-71 to 1977-78 - *Contd*

Year/Scheme	(Thousand Acre Feet)					
	Installed Capacity of Pumpage (a)			Actual Pumpage (b)		
	Total	Kharif	Rabi	Total	Kharif	Rabi
1973-74	247	124	123	74	40	34
1974-75	247	124	123	89	43	46
1975-76	247	124	123	87	44	43
1976-77	247	124	123	89	43	46
1977-78	247	124	123	91	45	46
9. <u>Hafizabad</u>						
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
1977-78	572	287	285	244	130	114
10. <u>Khangah Dogran</u>						
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
1977-78	395	198	197	208	114	94

AGRICULTURETable 11:- Pumpage Capacity and Actual Pumpage of SCARP-I Tubewells
by Crop Seasons & by Schemes: 1970-71 to 1977-78 -Contd.

Year/Scheme	(Thousand Acre Feet)					
	Installed Capacity of Pumpage (a)			Actual Pumpage (b)		
	Total	Kharif	Rabi	Total	Kharif	Rabi
11. <u>Saagla Hill</u>						
1970-71	418	210	209	240	134	106
1971-72	422	212	210	194	102	92
1972-73	421	212	209	204	113	91
1973-74	419	210	209	178	99	79
1974-75	419	210	209	191	99	92
1975-76	419	210	209	196	104	92
1976-77	419	210	209	183	93	90
1977-78	419	210	209	185	99	86
12. <u>Shah Kot</u>						
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
1977-78	662	332	330	200	109	91

AGRICULTURE

46

Table 11 :- Pumpage Capacity and Actual Pumpage of SCARP-I Tubewells by Crop Seasons & by Schemes 1970-71 to 1977-78 -Concl'd.

(Thousand Acre Feet)

Year/Scheme	Installed Capacity of Pumpage (a)			Actual Pumpage (b)		
	Total	Kharif	Rabi	Total	Kharif	Rabi
13. <u>Zafarwal</u>						
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
1977-78	709	356	353	218	106	112

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

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

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

AGRICULTURE

Table 12:- Pumpage Capacity and Actual Pumpage of SCARP-II Tubewells by Crop Seasons & by Schemes: 1970-71 to 1977-78

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>						
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	2019	981	1038
1974-75	5308	2539	2769	2595	1231	1364
1975-76	4849	2272	2577	2217	1158	1059
1976-77	4764	2475	2289	1905	918	987
1977-78	4858	2438	2420	1853	983	810
2. <u>Mona</u>						
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
1977-78	226	114	112	122	56	66
3. <u>SCARP-II-A</u>						
<u>Total (i+ii)</u>						
1970-71	3254	1628	1626	1334	658	676
1971-72	3254	1628	1626	1530	738	792
1972-73	3254	1628	1626	1295	707	588

AGRICULTURETable 12 :- Pumpage Capacity and Actual Pumpage of SCARP-II Tubewells
by Crop Seasons & by Schemes: 1970-71 to 1977-78-Contd.

Year/Scheme	(Thousand Acre Feet)					
	Installed Capacity of Pumpage (a)			Actual Pumpage (c)		
	Total	Kharif	Rabi	Total	Kharif	Rabi
1973-74	3092	1559	1533	1177	582	595
1974-75	2844	1329	1515	1446	646	800
1975-76	2730	1289	1441	1214	672	542
1976-77	2601	1416	1185	1078	543	535
1977-78	2643	1326	1317	928	490	438
i) <u>Lower Jhelum</u>						
<u>Total (A+B+C)</u>						
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
1977-78	863	434	429	347	193	154
A. <u>Lallian</u>						
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	108	52	56
1974-75	338	141	197	152	51	101
1975-76	296	129	167	152	74	78
1976-77	334	168	166	125	55	70
1977-78	334	168	166	106	57	49

AGRICULTURETable 12 :- Pumpage Capacity and Actual Pumpage of SCARP-II Tubewells
by Crops Seasons & by Schemes: 1970-71 to 1977-78-Contd.

Year/Scheme	(Thousand Acre Feet)					
	Installed Capacity of Pumpage (a)			Actual Pumpage (c)		
	Total	Kharif	Rabi	Total	Kharif	Rabi
B. <u>Khadir</u>						
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
1977-78	421	212	209	203	116	87
C. <u>Lower Hujjan</u>						
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
1977-78	108	54	54	38	20	18
(ii) <u>Upper Jhelum Circle</u>						
<u>Total (A+B+C)</u>						
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	2184	1104	1080	883	448	435
1974-75	1957	1026	931	1004	483	521
1975-76	1956	952	1004	808	457	351
1976-77	1731	979	752	718	403	315
1977-78	1780	892	888	581	297	284

AGRICULTURETable 12 :- Pumpage Capacity and Actual Pumpage of SCARP-II Tubewells
by Crop Seasons and by Schemes: 1970-71 to 1977-78-Contd

Year/Scheme	(Thousand Acre Feet)					
	Installed Capacity of Pumpage (b)			Actual Pumpage (c)		
	Total	Kharif	Rabi	Total	Kharif	Rabi
A. Sohawa						
1970-71	661	332	330	272	128	144
1971-72	661	332	330	318	174	144
1972-73	661	332	330	295	172	123
1973-74	625	318	307	262	130	132
1974-75	605	307	298	293	145	148
1975-76	540	269	271	215	116	99
1976-77	471	266	205	204	114	90
1977-78	507	244	263	157	83	74
B. Busal						
1970-71	710	356	354	309	141	168
1971-72	710	356	354	254	151	104
1972-73	710	356	354	291	157	134
1973-74	749	371	378	286	152	134
1974-75	542	313	229	318	151	167
1975-76	646	322	324	287	158	129
1976-77	631	373	258	230	131	99
1977-78	590	305	285	172	91	81
C. Phalia						
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
1977-78	683	343	340	252	122	129

Table 12 :- Pumpage Capacity and Actual Pumpage of SCARP-II Tubewells by Crop Seasons and by Schemes 1970-71 to 1977-78 -Concl'd.

Year/Scheme	(Thousand Acre Feet)					
	Installed Capacity of Pumpage (b)			Actual Pumpage (c)		
	Total	Kharif	Rabi	Total	Kharif	Rabi
4. SCARP-II-B						
<u>Lower Jhelum Sub-Project (II-B)</u>						
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
1977-78	1989	998	991	803	437	366
(i) Kot Mamin						
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
1977-78	562	282	280	209	103	106
(ii) Shah Jiwana(d)						
1972-73	124	-	124	19	-	19
1973-74 (a)	596	299	297	219	88	131
1974-75	667	325	342	303	153	150
1975-76	575	259	316	291	137	154
1976-77	578	280	298	220	106	114
1977-78	608	304	304	260	145	115
(iii) Ara (d)						
1972-73	119	-	119	17	-	17
1973-74	816	409	407	222	97	125
1974-75	899	445	454	362	197	165
1975-76	779	373	406	315	159	156
1976-77	786	378	408	277	124	153
1977-78	819	412	407	334	189	145

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

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

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

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

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

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

AGRICULTURE

Table 13 :- Pumpage Capacity and Actual Pumpage of SCARP-III Tube-wells by Crop Seasons & by Schemes:1970-71 to 1977-78

Year/Scheme	(Thousand Acre Feet)					
	Installed Capacity(a)			Actual Pumpage (b)		
	Total	Kharif	Rabi	Total	Kharif	Rabi
I. SCARP-III						
<u>(Lower Thal)-Total</u>						
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
1977-78	3812	1912	1900	1530	655	885
2. Kot Adu						
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	1222	613	609	467	164	303
1977-78	1222	613	609	576	244	332
3. Ali Pur						
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
1977-78	1224	614	610	553	270	283
4. Rangpur (c)						
1971-72	80	-	80	37	-	37
1972-73	385	110	275	117	27	90
1973-74	1353	678	675	454	104	350
1974-75	1366	685	681	749	344	405
1975-76	1370	685	685	423	177	246
1976-77	1366	685	681	399	129	270
1977-78	1366	685	681	414	141	273

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) Rangpur scheme started operation from 1971-72.

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

AGRICULTURE

Table 14 :- Pumpage Capacity and Actual Pumpage of SCARP-IV Tube-wells by Crop Seasons & by Schemes:1970-71 to 1977-78

Year/Scheme	(Thousand Acre Feet)					
	Installed Capacity (a)			Actual Pumpage (b)		
	Total	Kharif	Rabi	Total	Kharif	Rabi
1. SCARP -IV (Upper Rechna)						
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
1977-78	2258	1131	1127	815	496	319
2. Mangtanwala						
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
1977-78	791	398	393	310	184	126
3. Muridke						
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
1977-78	1467	733	734	505	312	193

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

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

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

AGRICULTURETable 15 :- Number of Tractors by Ownership and by Divisions
The Punjab: 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 1968, Farm Mechanization in West Pakistan.

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

Table 16 :- Number of Tractors by Purchase Periods and by Divisions
The Punjab: 1968 and 1975

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 15.

AGRICULTURE

Table 17 :- 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 Days Per Year	Average Use of Tractor Time Hours Per Day	Number of Owners	Number of Tractors	Average Use of Tractor Time Days Per Year	Average Use of Tractor Time 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>
Attock	74	78	158	7.5	342	356	158	5.9
Rawalpindi	62	71	139	6.7	162	162	168	5.8
Jhelum	52	54	148	6.2	191	182	172	6.1
Gujrat	300	342	183	7.0	1055	1070	180	6.7
Sargodha	989	1099	217	7.5	2148	2216	220	6.6
Faisalabad	1003	1120	181	6.6	2406	2456	193	6.1
Jhang	512	580	234	8.0	1031	1099	216	7.0
Mianwali	169	193	202	7.8	607	633	234	7.4
Sialkot	514	542	149	8.4	1325	1366	156	7.0
Gujranwala	789	811	177	8.5	1983	2015	208	7.6
Sheikhupura	633	690	208	8.1	1806	1845	187	6.3
Lahore & Kasur	1158	1271	195	7.7	1962	2046	227	6.5
Sahiwal	1918	2160	199	7.9	3531	3695	202	6.5
Vehari								
Multan	1557	1809	198	7.5	3110	3354	196	7.2
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.

AGRICULTURETable 18 :- Number of Private Tractors and Area Covered by Them
by Divisions, The Punjab: 1968 and 1975

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

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

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

AGRICULTURE

Table 19 :- Number of Tractors (Private & Government) by Make and by Districts, The Punjab: 1975

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

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

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

AGRICULTURE

Table 20:- Sales of Fertilizers by Districts, The Punjab
1970-71 to 1977-78

Division/ District	(Thousand Nutrient Metric Tons)							
	1970- 71	1971- 72	1972- 73	1973- 74	1974- 75	1975- 76	1976- 77	1977- 78
<u>The Punjab</u>	<u>184</u>	<u>253</u>	<u>296</u>	<u>249</u>	<u>288</u>	<u>371</u>	<u>414</u>	<u>465</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>	<u>20</u>
Attock	1	1	2 ^a	1	2	3	2	1
Rawalpindi	1	2	2	2	1	2	2	5
Jhelum)						1	3	-
Gujrat)	3	5	8	6	8	10	9	13
<u>Sargodha Divn.</u>	<u>52</u>	<u>61</u>	<u>73</u>	<u>62</u>	<u>77</u>	<u>91</u>	<u>101</u>	<u>98</u>
Sargodha	10	13	16	12	14	17	18	21
Faisalabad	30	36	41	32	38	48	52	50
Jhang	9	9	11	11	18	17	20	16
Mianwali	3	3	4	7	7	9	11	11
<u>Bahore Divn.</u>	<u>33</u>	<u>48</u>	<u>66</u>	<u>51</u>	<u>54</u>	<u>80</u>	<u>85</u>	<u>101</u>
Sialkot	5	6	8	8	4	12	13	17
Gujranwala	11	11	18	12	16	20	22	25
Sheikhupura	8	11	16	14	16	22	22	26
Lahore	10	19	24	16	18	26	19	31
Kasur (a)	-	-	-	-	-	-	7	2
<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>	<u>169</u>
Sahiwal	27	35	42	36	40	54	56	62
Vehari (b)	-	-	-	-	-	-	9	11
Multan	39	58	55	46	51	61	59	66
Muzaffargarh	4	6	7	10	12	15	10	21
D.G. Khan	2	3	3	5	4	6	17	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>	<u>78</u>
Bahawalpur	5	8	10	8	10	12	15	22
Bahawalnagar	4	6	7	7	8	13	13	16
Rahim Yar Khan	13	21	20	14	19	23	31	40

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

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

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

AGRICULTURE

Table 21 :- Monthly Sales of Fertilizers, The Punjab
1974-75 to 1977-78

Sl. No.	Month	(Nutrient Metric Tons)							
		Total				Nitrogenous			
		1974-75	1975-76	1976-77	1977-78	1974-75	1975-76	1976-77	1977-78
	<u>Total</u>	<u>287836</u>	<u>371311</u>	<u>413898</u>	<u>464668</u>	<u>248396</u>	<u>295780</u>	<u>336903</u>	<u>359371</u>
1.	July	19058	25837	39220	40711	17500	22129	35603	35289
2.	August	38545	40843	37272	41290	37366	39167	36396	39543
3.	September	9600	12731	18208	19048	9220	11021	16177	15855
4.	October	7501	12692	23660	21908	5347	8704	14208	13853
5.	November	28844	52353	65369	72741	16643	32325	39386	39393
6.	December	38108	72356	75374	75055	33475	61868	65089	62396
7.	January	86933	45807	50611	55139	79738	42905	44523	50808
8.	February	5810	21395	27136	31797	5132	17759	22985	26343
9.	March	5118	10210	8638	19571	3692	6541	7004	13345
10.	April	9367	19932	7724	19336	8135	11432	5961	12148
11.	May	18235	28335	27152	37236	14707	21026	21237	26989
12.	June	20717	28820	33534	30836	17441	20903	28334	23409

AGRICULTURETable 21 :- Monthly Sales of Fertilizers, The Punjab
1974-75 to 1977-78- *Concl'd.*

Sl. No.	Month	(Nutrient Metric Tons)							
		Phosphate				Potash			
		1974- 75	1975- 76	1976- 77	1977- 78	1974- 75	1975- 76	1976- 77	1977- 78
	<u>Total</u>	<u>38033</u>	<u>73500</u>	<u>75125</u>	<u>101301</u>	<u>1407</u>	<u>2031</u>	<u>1870</u>	<u>3996</u>
1.	July	1500	3553	3527	5336	58	155	90	86
2.	August	1126	1540	842	1663	53	136	34	84
3.	September	352	1544	1968	2919	28	166	63	274
4.	October	2105	3905	9318	7899	49	83	134	156
5.	November	12043	19361	25634	33042	158	667	349	306
6.	December	4495	10420	10028	10342	138	68	257	2317
7.	January	6814	2814	5928	4126	381	88	160	205
8.	February	636	3474	3985	5318	42	162	166	136
9.	March	1290	3539	1464	6128	136	130	170	98
10.	April	1136	8417	1606	7080	96	83	157	108
11.	May	3433	7121	5749	10079	95	188	166	168
12.	June	3103	7812	5076	7369	173	105	124	58

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

AGRICULTURE

Table 22:- Nutrients Present in Various Types of Fertilizers

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

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

AGRICULTURE

Table 23:- 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	1.2.1975	16.4.1976	6.12.1976	17.10.1978
<u>I. Nitrogen Fertilizers</u>									
1.	Ammonium Sulphate (Indig)	17.00	20.00	25.00	34.00	34.00	31.00	31.00	29.00
2.	Ammonium Nitrate (Indig)	17.00	20.00	25.00	34.00	34.00	31.00	31.00	29.00
3.	Ammonium Sulphate Nitrate (Imp.)	18.00	23.00	31.00	43.00	43.00	39.00	39.00	36.50
4.	Urea (Small Bag) (Indig)	17.50	21.00	27.50	37.50	37.50	31.30	31.30	31.50
5.	Urea (Large Bag) (Indig. + Imp.)	35.00	42.00	55.00	75.00	75.00	68.00	68.00	63.00
<u>II. Phosphate Fertilizers</u>									
6.	Super Phosphate (Indig)	9.50	11.00	15.00	22.00	22.00	18.00	18.00	17.00
7.	Triple Super Phosphate (Imp)	20.00	26.00	34.00	55.00	55.00	46.00	46.00	43.00
<u>III. Potash Fertilizers</u>									
8.	Sulphate of Potash (Imp)	20.00	25.00	32.00	32.00	32.00	32.00	29.00	27.00
<u>IV. Compound Fertilizers</u>									
9.	Nitrophosphate (Imp)	35.00	40.00	55.00	48.00	48.00	45.00	45.00	42.00
10.	Di-ammonium Phosphate (Imp)	35.00	44.00	57.00	75.00	75.00	72.00	72.00	67.00
11.	Nitro-Phos-Potash(a)				50.00	50.00	47.00	47.00	44.00
12.	Mono Ammonium Phosphate(a)				70.00	70.00	64.00	64.00	59.50

(a) Imported in 1974.

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

AGRICULTURETable 24:- Distribution of Improved Seeds, The Punjab
1970-71 to 1977-78

1966-67 1978-79

Year	(Metric Tons)						
	Total	Wheat	Paddy	Cotton	Maize	Gram	Potato
1970-71	14108	4815	597	7577	1119	-	-
1971-72	11570	7017	560	3732	261	-	-
1972-73	11047	5001	970	4889	187	-	-
1973-74	18289	9144	1120	6868	373	187	597
1974-75	21162	11309	1418	6009	336	187	1903 (a)
1975-76	31613	19744 (b)	709	9704	336	75	1045
1976-77	65242	44042	2538	17132	784	149	724
1977-78	39600	26388	261	11645	933	410	896
1978-79	38590	22168	1306	11756	373	224	2762 (a)

a) Imported

b) Includes 11831 Metric tons
imported Seed.Source:- Punjab Agricultural
Development & Supplies
Corporation, Lahore.

AGRICULTURE

Table 25:- Use of Plant Protection Measures by Size of Farm
The Punjab: 1972

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

Note: These figures do not include the area treated through
aerial spray and, therefore, are not comparable with
those given in Table 27.

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

AGRICULTURETable 26 :- Procurement of Pesticides, The Punjab
1970-71 to 1977-78

Type of Pesticides	(Thousand Technical Kilogrammes)							
	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78
<u>T o t a l</u>	<u>546</u>	<u>439</u>	<u>2069</u>	<u>2144</u>	<u>350</u>	<u>1409</u>	<u>1376</u>	<u>806</u>
1. Granules	83	119	1160	197	-	282	389	180
2. Cholorinated	74	162	298	414	60	314	306	402
3. Phosphatics	212	61	414	918	198	530	465	143
4. Carbonates	68	72	74	315	-	128	51	-
5. Fumigants	91	-	28	166	92	-	2	4
6. Rodenticides	-	-	20	24	-	-	-	-
7. Fungicides	-	22	58	47	-	147	128	22
8. Misc.	19	2	17	63	-	8	34	55

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

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

AGRICULTURETable 27 :- Area Treated with Pesticides by Crops, The Punjab
1970-71 to 1977-78

Year	(Thousand Spray Hectares)							
	Total	Rice Nur- sary	Rice	Cotton	Maize	Sugar- cane	Vegetable/ Orchards	Other Crops
1970-71	348	6	78	97	8	41	67	51
1971-72	489	18	41	299	6	41	58	25
1972-73	500	42	46	302	6	44	34	25
1973-74	1113	36	146	546	48	81	182	76
1974-75	1212	40	85	615	43	142	204	83
1975-76	1700	40	133	739	120	206	319	144
1976-77	1948	40	142	992	103	180	273	217
1977-78	2025	40	119	1164	79	136	273	213

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

AGRICULTURE

Table 28 :- Area under Water Logging and Salinity and Area Reclaimed, The Punjab: 1970-71 to 1976-77

Year	(Thousand Hectares)			
	Water Logged	Saline	Total	Reclaimed
1970-71	21	1224	1245	16
1971-72	19	1212	1230	7
1972-73	14	1204	1218	12
1973-74	17	1194	1212	13
1974-75	15	1201	1216	8
1975-76	14	1175	1189	15
1976-77	12	1158	1170	15

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

AGRICULTURE

Table 29:- Area under Water Logging and Salinity and Area Reclaimed by Districts, The Punjab: 1976-77

Division/ District	(Hectares)			
	Water Logged	Saline	Total	Reclaimed
<u>The Punjab</u>	<u>12229</u>	<u>1157965</u>	<u>1170194</u>	<u>15438</u>
<u>Rawalpindi Divn.</u>	<u>133</u>	<u>9676</u>	<u>9809</u>	-
Attock	-	-	-	-
Rawalpindi	-	-	-	-
Jhelum	-	253	253	(a)
Gujrat	133	9423	9556	(a)
<u>Sargodha Divn.</u>	<u>4480</u>	<u>288445</u>	<u>292925</u>	<u>2887</u>
Sargodha	2982	73647	76628	223
Faisalabad	1260	116600	117860	2132
Jhang	238	97377	97615	532
Mianwali	-	822	822	(a)
<u>Lahore Divn.</u>	<u>457</u>	<u>240290</u>	<u>240747</u>	<u>4769</u>
Sialkot	-	296	296	-
Gujranwala	36	71555	71591	2478
Sheikhupura	147	113894	114041	2186
Lahore	101	8504	8605	105
Kasur	173	46041	46214	-
<u>Multan Divn.</u>	<u>3039</u>	<u>432811</u>	<u>435850</u>	<u>5843</u>
Sahiwal	2754	102988	105742	3174
Vehari	-	24121	24121	-
Multan	-	153110	153110	2669
Muzaffargarh	177	110029	110206	-
D.G. Khan	108	42563	42671	(a)
<u>Bahawalpur Divn.</u>	<u>4120</u>	<u>186743</u>	<u>190863</u>	<u>1939</u>
Bahawalpur	1990	26458	28448	321
Bahawalnagar	424	44882	45306	530
Rahim Yar Khan	1706	115403	117109	1088

a) Reclamation Operation is
not carried out.

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

AGRICULTURE

Table 30 :- Agricultural Loans Disbursed by Types by the
Agricultural Development Bank of Pakistan
The Punjab: 1970-71 to 1977-78

(Million Rupees)				
Year	Total Loans	Long Term	Medium Term	Short Term
1	2 (3+4+5)	3	4	5
1970-71	74	58	10	6
1971-72	59	43	9	7
1972-73	106	48	15	43
1973-74	237	70	39	128
1974-75	224	133	25	66
1975-76	354	280	22	52
1976-77	455	307	26	122
1977-78	329	289	9	31

Source:- Agricultural Development
Bank of Pakistan,
Islamabad.

Table 31 :- Loans Advanced to Farmers by Commercial Banks
in Pakistan: 1972-73 to 1976-77

(Million Rupees)	
Year	Amount
1972-73	85.7
1973-74	286.4
1974-75	520.9
1975-76	808.1
1976-77	970.0

Source:- Food and Agriculture Division,
(Planning Unit), Government of Pakistan,
Islamabad, "Agricultural Statistics of
Pakistan-1977", TABLE 27.

AGRICULTURE

Table 32 :- Number of Loanees and Loans Advanced According to Size of Holdings by Agricultural Development Bank of Pakistan in The Punjab:1972-73 to 1976-77

(Thousand Rupees)						
Year	Total	Landless	Category of Owners by Size of Holdings			
			Upto 5.06 Hectares	Over 5.06 to 20.24 Hectares	Over 20.24 to 40.48 Hectares	Over 40.48 Hectares
I. <u>Number of Loanees</u>						
1972-73	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
1973-74	97,662	55,362	21,864	14,578	4,663	1,195
1974-75	46,083	22,012	13,715	8,534	1,398	424
1975-76	39,023	16,871	12,778	7,262	1,700	412
1976-77	110,286	47,865	47,396	12,541	2,100	384
II. <u>Loans Advanced</u>						
1972-73	105,695	37,882	10,114	27,430	23,417	6,852
1973-74	236,500	146,940	68,750	4,680	5,900	10,230
1974-75	224,510	43,330	28,930	110,420	34,890	6,940
1975-76	353,890	29,990	32,510	206,270	64,340	20,780
1976-77	454,610	76,350	77,060	205,020	82,280	13,900

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

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

ii) For 1973-74 to 1976-77,
1977 Edition, TABLE 30.

AGRICULTURE

Table 33 :- Loans Disbursed by Items by the Agricultural Development Bank of Pakistan in The Punjab:1972-73 to 1976-77

I t e m	(Thousand Rupees)				
	1972-73	1973-74	1974-75	1975-76	1976-77
<u>T o t a l</u>	<u>105,695</u>	<u>236,500</u>	<u>224,510</u>	<u>353,897</u>	<u>454,610</u>
1. Seed/Seedings	959	3,650	6,520	1,042	5,100
2. Fertilizers	16,222	75,230	51,480	49,697	103,160
3. Tractors, Power Tillers and Attachments	32,657	50,340	100,290	252,885	251,420
4. Tubewells, Power Pumps and Engines	21,215	35,190	47,340	35,343	25,190
5. Surface Wells	343	2,090	1,090	518	460
6. Draught Animals (Plough Cattle)	3,501	12,050	4,980	7,953	16,440
7. Poultry, Dairy Farming and Animal Husbandry	4,305	15,770	3,940	1,178	460
8. Inland and Marine Fisheries	-	10	-	-	50
9. Cold Storage/Godown	-	700	2,040	62	20,000
10. Others	26,493	41,470	6,830	5,219	32,330

Source:- Food and Agriculture Division, (Planning Unit), Government of Pakistan, Islamabad, "Agricultural Statistics of Pakistan-1977," Table 33.

AGRICULTURE

Table 34 :- Taccavi Loans Allocated, Disbursed and Recovered
The Punjab: 1970-71 to 1977-78

Year	(Thousand Rupees)								
	Amount Allocated			Amount Disbursed			Amount Recovered		
	Total	Act XIX of 1983 (a)	Act XVII of 1958 (b)	Total	Act XIX of 1983 (a)	Act XVII of 1958 (b)	Total	Act XIX of 1983 (a)	Act XVII of 1958 (b)
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	1358(r)	1893(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	11029(r)	1547(r)	9482(r)	7894(r)	2269(r)	5624(r)
1976-77	2000	1000	1000	1609(r)	655(r)	954(r)	5113(r)	2752(r)	2361(r)
1977-78	2000	1000	1000	1884	926	958	2952	1229	1723

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).

AGRICULTURE

Table 35 :- Loans Advanced by the Agricultural Co-operative Societies, The Punjab: 1970-71 to 1976-77

Year	Societies (Number)	Membership ('000')	(Million Rupees)			
			Loans Advanced to		Loans Receipts	
			Individuals	Societies	Individuals	Societies
1970-71	12,655	592	41.23	7.48	35.83	6.39
1971-72	12,651	584	30.99	6.22	34.89	5.15
1972-73	14,719	712	32.41	6.79	32.08	5.86
1973-74	13,328	633	86.18	46.44	45.85	18.76
1974-75	12,596	609	57.33	13.23	57.85	10.75
1975-76	12,579	664	70.00	9.90	62.00	10.00
1976-77	12,476	611	78.87	7.07	58.53	6.44

Source:- Food and Agriculture Division,
(Planning Unit), Islamabad,
"Agricultural Statistics of
Pakistan-1977", Table 33.

AGRICULTURETable 36 :- Number and Area of Farms by Size of Farm
The Punjab: 1972

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

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

AGRICULTURE

Table 37 :- Tenure Classification of Private Farms and Farm Area by Size of Farm, The Punjab: 1972

Size of Farm	Number of Farms ('000')				Farms Area ('000' Hectares)			
	Total	Owner	Owner-cum-Tenant	Tenant	Total	Owner	Owner-cum-Tenant	Tenant
1	2= 3+4+5	3	4	5	6= 7+8+9	7	8	9
<u>Private Farms-Total</u>	<u>2375.4</u>	<u>1007.9</u>	<u>683.0</u>	<u>684.4</u>	<u>12562.7</u>	<u>4838.4</u>	<u>4473.9</u>	<u>3250.4</u>
under 1.01 Hectares	302.2	213.8	16.7	71.7	154.3	106.0	11.0	37.0
1.01 to under 2.02 Hectares	316.8	183.3	64.5	68.9	454.2	256.6	98.4	99.2
2.02 to under 3.04 Hectares	361.6	152.2	104.2	105.2	873.3	363.3	257.9	252.1
3.04 to under 5.06 Hectares	564.5	179.4	191.8	193.3	2211.4	690.9	755.0	765.5
5.06 to under 10.12 Hectares	549.2	169.2	201.4	178.6	3620.2	1106.1	1387.5	1126.6
10.12 to under 20.24 Hectares	209.4	75.0	77.7	56.7	2675.4	951.1	1041.3	683.0
20.24 to under 60.72 Hectares	64.6	30.3	24.7	9.6	1849.6	881.5	719.4	248.7
60.72 Hectares and above	7.1	4.7	2.0	0.4	724.3	482.8	203.2	38.3

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

AGRICULTURE

Table 38 :- Land Utilization, The Punjab: 1970-71 to 1976-77

Year	(Thousand Hectares)								
	Total Area		Cultivated Area			Un-cultivated Area			
	Geogra- phical	Repor- ted	Total	Net Sown	Current Fallow	Total	Cultur- able Waste	For- est	Area not available for Culti- vation
1	2	3=4+7	4=5+6	5	6	7=8+9+ 10	8	9	10
1970-71	20655	16975	10999	9789	1210	5976	2584	423	2969
1971-72	20655	16983	11037	9967	1070	5946	2622	419	2905
1972-73	20655	16984	11119	9748	1371	5865	2532	419	2914
1973-74	20655	16984	11177	10109	1068	5807	2493	418	2896
1974-75	20655	16990	11201	10061	1140	5789	2513	426	2850
1975-76	20655	16990	11325	10123	1202	5664	1896	426	3342
1976-77	20647	16984	11171	10000	1171	5813	2123	426	3264

Source:- Statistical Wing,
Agriculture Department,
Punjab, Lahore.

AGRICULTURE

Table 39 :- Area and Land Utilization by Districts, The Punjab
1976-77

Division/ District	(Thousand Hactares)				
	Total Area		Cultivated Area		
	Geographical Area	Reported Area	Total	Net Sown	Current Fallow
1	2	3=4+10	4=5+6	5	6
<u>The Punjab</u>	<u>20647</u>	<u>16984</u>	<u>11171</u>	<u>10000</u>	<u>1171</u>
<u>Rawalpindi Divn.</u>	<u>2930</u>	<u>2923</u>	<u>1474</u>	<u>1311</u>	<u>163</u>
Attock	995	994	440	367	73
Rawalpindi	621	622	299	227	72
Jhelum	723	717	289	275	14
Gujrat	590	590	446	442	4
<u>Sargodha Divn.</u>	<u>4435</u>	<u>4426</u>	<u>3240</u>	<u>2881</u>	<u>359</u>
Sargodha	1244	1245	986	862	124
Faisalabad	900	900	734	700	34
Jhang	891	890	666	588	78
Mianwali	1400	1391	854	731	123
<u>Lahore Divn.</u>	<u>2308</u>	<u>2299</u>	<u>1737</u>	<u>1642</u>	<u>95</u>
Sialkot	535	533	442	407	35
Gujranwala	599	597	483	468	15
Sheikhupura	599	596	449	420	29
Lahore	177	176	78	77	1
Kasur	398	397	285	270	15
<u>Multan Divn.</u>	<u>6436</u>	<u>5406</u>	<u>3239</u>	<u>2809</u>	<u>430</u>
Sahiwal	1033	1033	876	804	72
Vehari	437	437	372	341	31
Multan	1087	1087	901	816	85
Muzaffargarh	1454	1442	698	590	108
D.G. Khan	2425	1407	392	258	134
<u>Bahawalpur Divn.</u>	<u>4536</u>	<u>1930</u>	<u>1481</u>	<u>1357</u>	<u>124</u>
Bahawalpur	2484	508	374	328	46
Bahawalnagar	888	706	529	504	25
Rahim Yar Khan	1164	716	578	525	53

AGRICULTURETable 39 :- Area and Land Utilization by Districts, The Punjab
1976-77-Concl'd.

(Thousand Hectares)

Division/ District	Cropped Area		Un-cultivated Area			
	Total	Area Sown More than once	Total	Culture- able Waste	Forest	Not Available for Cultiva- tion
7	8	9=8-5	10=11+12+ 13	11	12	13
<u>The Punjab</u>	<u>12207</u>	<u>2207</u>	<u>5813</u>	<u>2123</u>	<u>426</u>	<u>3264</u>
<u>Rawalpindi Divn.</u>	<u>1451</u>	<u>140</u>	<u>1449</u>	<u>186</u>	<u>293</u>	<u>970</u>
Attock	389	22	554	60	91	403
Rawalpindi	291	64	323	50	88	185
Jhelum	278	3	428	53	92	283
Gujrat	493	51	144	23	22	99
<u>Sargodha Divn.</u>	<u>3260</u>	<u>379</u>	<u>1186</u>	<u>648</u>	<u>71</u>	<u>467</u>
Sargodha	993	131	259	97	36	126
Faisalabad	900	200	166	86	5	75
Jhang	591	3	224	149	6	69
Mianwali	776	45	537	316	24	197
<u>Lahore Divn.</u>	<u>2294</u>	<u>652</u>	<u>562</u>	<u>249</u>	<u>22</u>	<u>291</u>
Sialkot	571	164	91	13	9	69
Gujranwala	612	144	114	56	1	57
Sheikhupura	555	135	147	90	3	54
Lahore	153	76	98	43	3	52
Kasur	403	133	112	47	6	59
<u>Multan Divn.</u>	<u>3617</u>	<u>808</u>	<u>2167</u>	<u>873</u>	<u>36</u>	<u>1258</u>
Sahiwal	1071	267	157	54	7	96
Vehari	441	100	65	23	-	42
Multan	1035	219	186	84	8	94
Muzaffargarh	654	64	744	521	16	207
D. G. Khan	416	158	1015	191	5	819
<u>Bahawalpur Divn.</u>	<u>1585</u>	<u>228</u>	<u>449</u>	<u>167</u>	<u>5</u>	<u>277</u>
Bahawalpur	420	92	134	30	1	103
Bahawalnagar	589	85	177	72	-	105
Rahim Yar Khan	576	51	138	65	4	69

Source:- Statistical Wing,
Agriculture Department, Punjab,
Lahore.

AGRICULTURE

Table 40 :- Area Irrigated by Different Sources

The Punjab: 1970-71 to 1977-78

(Thousand Hectares)

Year	Total	Canals	Wells	Tube-wells	Canal-wells	Canal Tubewells	Others
1970-71	8860	4964	382	1285	395	1757	77
1971-72	8965	4794	331	1368	345	2046	81
1972-73	9176	4775	277	1386	297	2366	74
1973-74	9542	4762	256	1563	245	2600	117
1974-75	9251	4332	219	1541	207	2876	76
1975-76	9623	4540	195	1481	191	3143	72
1976-77	9666	4666	180	1445	159	3143	72
1977-78	9824	4600	168	1503	149	3349	55

Note:-i) Total Irrigated Area of this Table is not comparable with Table 43 as it does not include the following irrigated area of Tobacco sown under 'Zaid Rabi Crop'.

Year	Area in Thousand Hectares	Year	Area in Thousand Hectares
1970-71	23	1974-75	21
1971-72	20	1975-76	18
1972-73	21	1976-77	16
1973-74	18	1977-78	18

ii) This Table includes the area of Orchards.

Source:- Bureau of Statistics, Punjab, Lahore.

AGRICULTURETable 41 :- Area Irrigated by Different Sources and by Tehsils.
The Punjab: 1977-78

Division/ District/ Tehsil	(Thousand Hectares)						
	Total	Canals	Wells	Tube- wells	Canal- wells	Canal Tube- wells	Others
<u>The Punjab</u>	<u>9630.3</u>	<u>4493.2</u>	<u>167.5</u>	<u>1494.7</u>	<u>146.1</u>	<u>3274.5</u>	<u>54.4</u>
<u>Rawalpindi Divn.</u>	<u>398.5</u>	<u>112.7</u>	<u>48.2</u>	<u>78.7</u>	<u>2.6</u>	<u>146.5</u>	<u>9.8</u>
<u>Attock Distt.</u>	<u>24.9</u>	<u>1.8</u>	<u>18.7</u>	<u>1.3</u>	<u>0.3</u>	<u>0.4</u>	<u>2.5</u>
Attock	15.4	1.5	11.8	1.1	0.1	0.1	0.8
Fateh Jang	2.8	-	1.4	0.1	0.1	0.2	0.9
Pindi Gheb	4.0	0.1	3.1	0.1	-	-	0.8
Talagang	2.7	0.1	2.5	0.1	-	-	0.1
<u>Rawalpindi Distt.</u>	<u>15.6</u>	<u>2.2</u>	<u>7.1</u>	<u>0.6</u>	<u>0.2</u>	<u>0.5</u>	<u>5.0</u>
Rawalpindi	11.8	2.0	6.4	0.6	0.2	0.4	2.2
Gujar Khan	2.2	-	0.6	-	-	-	1.5
Kahuta	1.2	-	-	-	-	0.1	1.0
Murree	0.5	0.1	0.2	-	-	-	0.2
<u>Jhelum Distt.</u>	<u>20.7</u>	<u>0.4</u>	<u>8.3</u>	<u>10.4</u>	<u>-</u>	<u>-</u>	<u>1.6</u>
Jhelum	3.3	-	2.2	1.0	-	-	0.1
Chakwal	3.4	0.2	2.2	-	-	-	0.9
Pind Dadan Khan	14.1	0.2	3.9	9.3	-	-	0.6
<u>Gujrat Distt.</u>	<u>337.3</u>	<u>108.3</u>	<u>14.1</u>	<u>66.4</u>	<u>2.1</u>	<u>145.6</u>	<u>0.7</u>
Gujrat	59.8	2.2	5.8	36.8	1.6	13.1	0.3
Kharian	29.9	20.2	5.5	3.6	0.1	0.2	0.3
Phalia	247.6	85.9	2.9	26.0	0.3	132.3	0.1
<u>Sargodha Divn.</u>	<u>2315.7</u>	<u>1464.1</u>	<u>37.6</u>	<u>286.1</u>	<u>20.1</u>	<u>494.0</u>	<u>14.0</u>
<u>Sargodha Distt.</u>	<u>620.0</u>	<u>403.1</u>	<u>12.1</u>	<u>38.5</u>	<u>3.6</u>	<u>157.2</u>	<u>5.6</u>
Sargodha	203.8	202.3	1.1	0.1	-	0.3	-
Bhalwal	176.6	52.4	2.3	20.8	2.0	99.0	0.1
Khushab	98.9	80.7	5.9	7.1	0.2	1.6	3.4
Shahpur	140.6	67.7	2.8	10.4	1.4	56.3	2.1
<u>Faisalabad Distt.</u>	<u>884.7</u>	<u>688.2</u>	<u>4.5</u>	<u>51.2</u>	<u>7.2</u>	<u>132.4</u>	<u>1.2</u>
Faisalabad	193.2	190.0	0.1	1.9	0.2	0.9	0.2
Jaranwala	189.6	88.6	0.1	4.5	6.8	88.9	0.8
Summandri	213.6	159.7	0.2	22.9	-	30.5	0.3
Toba Tek Singh	288.3	250.0	4.0	22.0	0.1	12.1	-

AGRICULTURE

Table 41 :- Area Irrigated by Different Sources and by Tehsils
The Punjab: 1977-78-Contd.

Division/ District/ Tehsil	(Thousand Hectares)						
	Total	Canals	Wells	Tube- wells	Canal- wells	Canal Tube- wells	Others
<u>Jhang Distt.</u>	<u>536.0</u>	<u>193.6</u>	<u>12.3</u>	<u>125.5</u>	<u>6.2</u>	<u>196.5</u>	<u>2.0</u>
Jhang	193.2	51.9	7.9	63.4	1.0	58.6	0.5
Chiniot	195.2	78.3	2.4	49.1	2.2	52.4	0.7
Shorkot	147.6	63.3	2.0	13.0	3.0	65.5	0.8
<u>Mianwali Distt.</u>	<u>275.0</u>	<u>179.2</u>	<u>8.7</u>	<u>70.9</u>	<u>3.1</u>	<u>7.9</u>	<u>5.2</u>
Mianwali	92.7	64.6	1.9	17.1	2.7	2.9	3.5
Bhakkar	166.8	111.6	6.4	43.3	0.3	4.9	0.2
Isa Khei	15.5	3.0	0.4	10.5	-	-	1.6
<u>Lahore Divn.</u>	<u>2061.1</u>	<u>472.8</u>	<u>42.9</u>	<u>812.1</u>	<u>29.4</u>	<u>695.8</u>	<u>8.1</u>
<u>Sialkot Distt.</u>	<u>352.4</u>	<u>13.5</u>	<u>26.8</u>	<u>294.8</u>	<u>1.0</u>	<u>11.8</u>	<u>3.7</u>
Sialkot	71.6	0.4	2.3	67.4	0.4	0.5	0.5
Daska	142.3	1.3	2.3	133.5	0.2	4.6	0.3
Narowal	67.4	7.8	7.4	45.2	0.9	5.0	1.0
Fasrur	56.6	4.0	8.7	40.5	0.3	1.6	1.5
Shakargarh	14.5	0.1	6.0	8.1	-	-	0.2
<u>Gujranwala Distt.</u>	<u>612.3</u>	<u>122.5</u>	<u>6.3</u>	<u>333.6</u>	<u>7.7</u>	<u>142.0</u>	<u>0.1</u>
Gujranwala	303.8	106.3	2.2	188.1	0.9	5.2	0.1
Hafizabad	191.4	4.3	2.5	49.5	5.8	129.3	-
Wazirabad	117.0	11.8	1.6	96.0	1.0	6.5	-
<u>Sheikhupura Distt.</u>	<u>553.9</u>	<u>62.4</u>	<u>4.6</u>	<u>53.5</u>	<u>11.5</u>	<u>419.3</u>	<u>2.7</u>
Sheikhupura	256.1	39.1	1.6	4.0	9.2	199.9	2.3
Nankana Sahib	161.7	8.9	0.4	8.0	0.1	144.3	0.1
Ferozewala	136.0	14.4	2.6	41.5	2.2	75.1	0.3
<u>Lahore Distt.</u>	<u>158.1</u>	<u>86.7</u>	<u>0.5</u>	<u>35.0</u>	<u>1.2</u>	<u>33.6</u>	<u>1.1</u>
Lahore	158.1	86.7	0.5	35.0	1.2	33.6	1.1
<u>Kasur Distt.</u>	<u>384.4</u>	<u>187.7</u>	<u>4.7</u>	<u>95.2</u>	<u>7.2</u>	<u>89.1</u>	<u>0.5</u>
Kasur	169.8	95.1	2.6	55.7	3.6	12.7	0.1
Chunian	214.6	92.6	2.1	39.5	3.6	76.4	0.4

AGRICULTURE

Table 41 :- Area Irrigated by Different Sources and by Tehsils
The Punjab: 1977-78-Concl'd.

Division/ District/ Tehsil	(Thousand Hectares)						
	Total	Canals	Wells	Tube- wells	Canal- wells	Canal Tube- wells	Others
<u>Multan Division</u>	<u>3382.6</u>	<u>1264.5</u>	<u>34.0</u>	<u>252.1</u>	<u>53.3</u>	<u>1758.0</u>	<u>20.7</u>
<u>Sahiwal Distt.</u>	<u>1048.6</u>	<u>445.2</u>	<u>3.4</u>	<u>84.9</u>	<u>7.8</u>	<u>508.9</u>	<u>0.4</u>
Sahiwal	339.0	202.8	0.3	10.2	1.2	124.1	0.3
Depalpur	242.0	53.6	2.4	51.5	4.9	129.5	0.1
Okara	190.4	145.0	0.2	5.0	-	40.2	-
Pakpattan	277.3	43.8	0.5	18.2	1.7	213.0	-
<u>Vehari Distt.</u>	<u>431.9</u>	<u>95.6</u>	<u>0.9</u>	<u>19.0</u>	<u>3.0</u>	<u>312.3</u>	<u>1.1</u>
Vehari	135.9	26.5	0.1	4.4	1.3	103.4	0.3
Mailsi	162.7	35.4	0.6	8.5	0.4	117.1	0.7
Burewala	133.3	33.7	0.1	6.1	1.2	92.0	0.2
<u>Multan Distt.</u>	<u>1008.0</u>	<u>293.1</u>	<u>3.1</u>	<u>63.9</u>	<u>8.4</u>	<u>636.1</u>	<u>3.3</u>
Multan	202.6	16.7	0.6	6.3	0.5	177.2	1.3
Kabirwala	169.5	57.0	0.2	0.2	0.2	105.2	1.7
Khanewal	231.5	45.9	0.8	13.4	0.1	171.3	0.1
Lodhran	265.3	137.9	0.5	15.2	0.9	110.8	-
Shujabad	139.1	35.6	1.0	23.8	6.7	71.6	0.3
<u>Muzaffargarh Distt.</u>	<u>582.0</u>	<u>233.6</u>	<u>20.9</u>	<u>46.4</u>	<u>2.0</u>	<u>273.2</u>	<u>5.9</u>
Muzaffargarh	118.1	3.0	1.2	7.8	0.6	104.4	1.2
Ali Pur	103.1	5.3	0.5	11.5	0.6	85.1	-
Kot Adu	130.8	60.9	3.3	2.8	-	63.8	-
Leriah	230.0	164.3	15.8	24.4	0.8	20.0	4.6
<u>D. G. Khan Distt.</u>	<u>312.2</u>	<u>197.0</u>	<u>5.7</u>	<u>37.9</u>	<u>32.1</u>	<u>29.5</u>	<u>10.0</u>
D. G. Khan	138.8	83.5	1.1	9.9	28.3	13.3	2.8
Jampur	68.8	50.7	1.4	3.3	1.9	9.8	1.7
Rajanpur	87.0	61.9	0.6	16.6	1.0	6.0	0.9
Rehman	17.6	0.9	2.7	8.1	0.9	0.4	4.7
<u>Bahawalpur Divn.</u>	<u>1472.4</u>	<u>1179.1</u>	<u>4.9</u>	<u>65.7</u>	<u>40.8</u>	<u>180.2</u>	<u>1.8</u>
<u>Bahawalpur Distt.</u>	<u>406.3</u>	<u>287.1</u>	<u>2.2</u>	<u>33.2</u>	<u>26.1</u>	<u>57.7</u>	<u>0.1</u>
Bahawalpur	177.2	140.4	1.3	13.6	0.5	21.4	0.1
Ahmed pur	118.5	65.0	0.4	8.3	25.5	19.3	-
Basalpur	110.6	81.7	0.5	11.3	0.1	17.0	-
<u>Bahawalnagar Distt.</u>	<u>510.7</u>	<u>468.0</u>	<u>2.3</u>	<u>15.9</u>	<u>8.7</u>	<u>14.1</u>	<u>1.7</u>
Bahawalnagar	129.5	121.0	0.3	5.6	1.5	1.1	0.1
Christian	110.0	95.8	0.4	4.9	0.2	8.4	0.3
Fort Abbas	79.2	79.2	-	-	-	-	-
Minchinabad	96.0	76.2	1.5	5.2	7.0	4.5	1.4
Haroonabad	95.9	95.8	-	-	-	0.1	-
<u>R. Y. Khan distt</u>	<u>555.4</u>	<u>424.0</u>	<u>0.4</u>	<u>16.6</u>	<u>6.0</u>	<u>108.4</u>	<u>-</u>
R. Y. Khan	169.4	131.7	0.1	3.6	1.4	32.6	-
Khanpur	116.1	91.3	-	3.7	0.5	20.6	-
Laquat Pur	113.9	87.1	0.1	5.6	3.5	17.6	-
Sadiqabad	156.1	113.8	0.2	3.7	0.6	37.7	-

Source:- Bureau of Statistics,
Punjab, Lahore.

AGRICULTURE

Table 42 : Area Sown under Wheat, Rice, Sugarcane and Cotton
by Sources of Irrigation, The Punjab
1970-71 to 1977-78

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

WHEAT

1970-71	<u>4391</u>	<u>1010</u>	<u>3382</u>	1523	205	626	271	715	42
1971-72	<u>4231</u>	<u>902</u>	<u>3329</u>	1404	168	665	234	820	38
1972-73	<u>4368</u>	<u>912</u>	<u>3456</u>	1425	148	679	200	969	35
1973-74	<u>4415</u>	<u>959</u>	<u>3456</u>	1382	126	712	155	1027	53
1974-75	<u>4218</u>	<u>860</u>	<u>3358</u>	1269	109	744	129	1076	31
1975-76	<u>4474</u>	<u>915</u>	<u>3559</u>	1358	99	702	119	1249	31
1976-77	<u>4600</u>	<u>917</u>	<u>3683</u>	1496	89	714	89	1263	32
1977-78	<u>4603</u>	<u>882</u>	<u>3721</u>	1443	80	723	86	1360	30

RICE

1970-71	<u>738</u>	<u>20</u>	<u>718</u>	328	18	217	6	144	5
1971-72	<u>688</u>	<u>22</u>	<u>666</u>	288	20	202	6	146	4
1972-73	<u>681</u>	<u>7</u>	<u>674</u>	289	11	198	6	167	3
1973-74	<u>770</u>	<u>20</u>	<u>750</u>	291	13	232	9	200	4
1974-75	<u>821</u>	<u>16</u>	<u>805</u>	282	13	256	9	243	2
1975-76	<u>878</u>	<u>21</u>	<u>856</u>	292	12	262	10	278	2
1976-77	<u>920</u>	<u>24</u>	<u>896</u>	313	15	266	10	289	3
1977-78	<u>1048</u>	<u>32</u>	<u>1016</u>	338	14	297	14	352	1

AGRICULTURE

Table 42 :- Area Sown Under Wheat, Rice, Sugarcane and Cotton
by Sources of Irrigation, The Punjab
1970-71 to 1977-78-Concl'd.

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

SUGARCANE

1970-71	<u>476</u>	<u>8</u>	<u>468</u>	332	18	35	11	72	-
1971-72	<u>391</u>	<u>7</u>	<u>384</u>	270	11	29	7	66	-
1972-73	<u>368</u>	<u>4</u>	<u>364</u>	256	8	26	6	69	-
1973-74	<u>454</u>	<u>4</u>	<u>450</u>	303	9	37	6	93	2
1974-75	<u>474</u>	<u>5</u>	<u>470</u>	295	10	46	5	113	1
1975-76	<u>500</u>	<u>8</u>	<u>492</u>	309	9	47	4	122	2
1976-77	<u>575</u>	<u>9</u>	<u>566</u>	356	10	52	6	140	2
1977-78	<u>607</u>	<u>10</u>	<u>598</u>	369	10	56	5	156	1

COTTON

1970-71	<u>1309</u>	<u>9</u>	<u>1300</u>	845	15	118	9	310	3
1971-72	<u>1497</u>	<u>9</u>	<u>1488</u>	920	15	145	9	395	4
1972-73	<u>1579</u>	<u>7</u>	<u>1572</u>	941	11	151	9	456	4
1973-74	<u>1723</u> (a)	<u>12</u>	<u>1711</u>	964	15	213	9	507	3
1974-75	<u>1563</u> (a)	<u>7</u>	<u>1556</u>	829	8	129	9	578	3
1975-76	<u>1479</u> (a)	<u>8</u>	<u>1471</u>	804	7	118	8	532	2
1976-77	<u>1422</u> (a)	<u>6</u>	<u>1416</u>	785	6	96	9	517	2
1977-78	<u>1316</u> (a)	<u>5</u>	<u>1311</u>	747	6	84	6	467	1

a) Bureau of Statistics acreage does not agree with the acreage of Agriculture Department which is based on Sample Survey conducted by them.

Source:- Bureau of Statistics,
Punjab, Lahore.

AGRICULTURE

Table 43:- Kharif and Rabi Acreage by Crops-Total and Irrigated
The Punjab: 1970-71 to 1977-78

Crop	(Thousand Hectares)							
	1970-71		1971-72		1972-73		1973-74	
	Total	Irrigated	Total	Irrigated	Total	Irrigated	Total	Irrigated
i). <u>Kharif Crops-</u>								
<u>Total</u>	<u>4707</u>	<u>4023</u>	<u>4842</u>	<u>4134</u>	<u>4858</u>	<u>4215</u>	<u>5298</u>	<u>5416</u>
Rice	738	718	688	666	681*	674	770	750
Jowar	252	128	234	124	226	118	254	121
Bajra	446	205	459	209	440	215	472	205
Maize	294	238	288	232	279	234	277	225
Moong	43	14	46	14	38	11	41	13
Mash	32	15	36	15	28	13	36	16
Til	12	3	14	3	15	3	11	4
Gowara Seed	65	57	95	84	86	71	140	83
Fodder	807	727	846	762	872	779	877	781
Vegetables	17	17	19	19	19	18	22	21
Cotton (American)	1222	1219	1387	1383	1462	1457	1606**	1599
Cotton (Desi)	87	81	110	105	117	115	117**	112
Sugarcane	476	468	391	384	368	364	454	450
Orchards	72	72	73	73	75	74	78	78
Other Kharif Crops	140	60	157	61	153	69	143	60
ii) <u>Rabi Crops -</u>								
<u>Total</u>	<u>6488</u>	<u>4861</u>	<u>6475</u>	<u>4851</u>	<u>6691</u>	<u>4982</u>	<u>6865</u>	<u>5043</u>
Wheat	4391	3382	4231	3329	4368	3456	4415	3456
Gram	636	202	694	184	732	175	799	206
Barley	72	41	78	45	99	53	114	60
Masoor	51	15	53	16	66	17	82	20
Peas	44	9	49	11	35	9	48	10
Rape & Mustard	257	206	319	252	298	205	304	220
Fodder	894	868	900	871	940	921	953	924
Vegetables	34	33	38	37	38	37	36	36
Tobacco	25	23	22	20	21	21	18	18
Orchards	69	69	75	74	76	76	78	78
Other Rabi Crops	15	12	15	12	19	14	19	14

AGRICULTURE

Table 43:- Kharif and Rabi Acreage by Crops - Total and Irrigated
The Punjab: 1970-71 to 1977-78 -Concl'd.

Crop	(Thousand Hectares)							
	1974-75		1975-76		1976-77		1977-78	
	Total	Irrigated	Total	Irrigated	Total	Irrigated	Total	Irrigated
Kharif Crops - Total	5118	4421	5298	4522	5241	4495	5308	4565
Rice	821	805	878	856	920	896	1048	1016
Jowar	211	120	235	113	219	108	208	100
Bajra	409	187	425	186	383	169	358	161
Maize	264	213	288	239	281	234	293	248
Moong	44	13	46	14	40	10	43	7
Mash	46	23	49	24	40	18	43	17
Til	11	4	10	5	7	4	10	5
Gowara Seed	167	101	237	131	180	90	137	73
Fodder	863	772	897	813	936	814	987	846
Vegetables	23	23	25	24	22	21	28	27
Cotton (American)	1464**	1462	1376**	1373	1320**	1318	1198**	1197
Cotton (Desi)	99**	94	103**	98	102**	98	118**	114
Sugarcane	474	470	500	492	575	566	607	598
Orchards	80	79	85	84	90	89	96	95
Other Kharif Crops	140	55	143	70	126	60	134	61
Rabi Crops - Total	6479	4851	6847	5119	6961	5188	7039	5278
Wheat	4218	3358	4474	3559	4600	3683	4603	3721
Gram	707	143	760	159	786	143	817	136
Barley	105	60	99	55	90	50	78	46
Masoor	62	18	56	17	62	17	75	19
Peas	30	10	39	11	48	13	45	14
Rape & Mustard	262	185	301	228	294	226	247	198
Fodder	941	928	963	939	923	900	994	968
Vegetables	37	37	39	38	36	36	42	42
Tobacco	21	21	18	18	16	16	18	18
Orchards	79	79	83	83	90	89	99	99
Other Rabi Crops	17	13	15	12	16	12	21	17

* Bureau of Statistics acreage slightly differs from the acreage of Agriculture Department due to the difference in acreage of Rajanpur Tehsil of D.G.Khan District.

** Bureau of Statistics acreage does not agree with the acreage of Agriculture Department which is based on Sample Survey conducted by them.

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

ii) For Tobacco: Statistical Wing, Agriculture Department, Punjab, Lahore.

AGRICULTURE

Table 44 :- Kharif and Rabi Acreage Failed by Crops-Total and Irrigated, The Punjab:1970-71 to 1977-78

Crop	(Thousand Hectares)							
	1970-71		1971-72		1972-73		1973-74	
	Total	Irrigated	Total	Irrigated	Total	Irrigated	Total	Irrigated
I. <u>Kharif Crops-Total</u>	<u>70</u>	<u>37</u>	<u>70</u>	<u>38</u>	<u>101</u>	<u>19</u>	<u>436</u>	<u>376</u>
1. Rice	19	18	6	5	4	3	56	53
2. Cotton	10	9	21	20	7	6	229	223
3. Jowar	10	3	8	2	23	2	20	10
4. Bajra	15	4	17	5	42	4	32	14
5. Maize	3	-	4	-	5	-	18	11
6. Sugarcane	2	2	2	2	1	1	13	12
7. Other Kharif Crops	11	1	11	3	19	1	69	53
II. <u>Rabi Crops-Total</u>	<u>268</u>	<u>45</u>	<u>168</u>	<u>40</u>	<u>113</u>	<u>29</u>	<u>170</u>	<u>35</u>
1. Wheat	163	34	100	32	76	24	76	29
2. Gram	85	5	48	2	19	2	68	2
3. Barley	3	1	3	1	4	1	4	1
4. Rape & Mustard	9	4	9	3	7	1	8	2
5. Other Rabi Crops	8	-	8	1	7	-	13	1

AGRICULTURE

Table 44 :- Kharif & Rabi Acreage Failed by Crops-Total and Irrigated, The Punjab:1970-71 to 1977-78-Concl'd.

Crop	(Thousand Hectares)							
	1974-75		1975-76		1976-77		1977-78	
	Total	Irrigated	Total	Irrigated	Total	Irrigated	Total	Irrigated
I. <u>Kharif Crops-Total</u>	<u>100</u>	<u>34</u>	<u>108</u>	<u>71</u>	<u>264</u>	<u>208</u>	<u>54</u>	<u>27</u>
1. Rice	10	7	14	13	61	59	9	9
2. Cotton	16	15	37	36	91	90	11	11
3. Jowar	13	3	13	4	13	4	7	1
4. Bajra	33	2	14	3	23	6	12	1
5. Maize	6	2	7	2	18	9	4	1
6. Sugarcane	3	2	3	3	7	7	2	1
7. Other Kharif Crops	19	2	20	10	50	33	10	3
II. <u>Rabi Crops-Total</u>	<u>116</u>	<u>29</u>	<u>89</u>	<u>31</u>	<u>110</u>	<u>30</u>	<u>100</u>	<u>34</u>
1. Wheat	82	25	60	25	75	26	65	28
2. Gram	19	1	16	2	23	1	18	1
3. Barley	4	1	3	1	2	1	3	1
4. Rape & Mustard	5	1	4	2	5	2	3	1
5. Other Rabi Crops	6	1	6	1	5	1	11	1

Source:- Bureau of Statistics,
Punjab, Lahore.

AGRICULTURE

ble 45 :- Area Sown-Total and Irrigated-under Major Crops.
The Punjab: 1970-71 to 1977-78

Year	(Thousand Hectares)							
	Wheat		Gram		Barley		Rape & Mustard	
	Total	Irrigated	Total	Irrigated	Total	Irrigated	Total	Irrigated
1970-71	4391	3382	636	202	72	41	257	206
1971-72	4231	3329	694	184	78	45	319	252
1972-73	4368	3456	732	175	99	53	298	205
1973-74	4415	3456	799	206	114	60	304	220
1974-75	4218	3358	707	143	105	60	262	185
1975-76	4474	3559	760	159	99	55	301	228
1976-77	4600	3683	786	143	90	50	294	226
1977-78	4603	3721	817	136	78	46	247	198
	<u>Rice</u>		<u>Cotton</u>		<u>Sugarcane</u>		<u>Bajra</u>	
1970-71	738	718	1309	1300	476	468	446	205
1971-72	688	666	1497	1488	391	384	459	209
1972-73	681*	674	1579	1572	368	364	440	215
1973-74	770	750	1723**	1711	454	450	472	205
1974-75	821	805	1563**	1556	474	470	409	187
1975-76	878	856	1479**	1471	500	492	425	186
1976-77	920	896	1422**	1416	575	566	383	169
1977-78	1048	1016	1316**	1311	607	598	358	161

* Bureau of Statistics acreage slightly differs from the acreage of Agriculture Department due to the difference in acreage of Rajanpur Tehsil of D.G. Khan District.

** Bureau of Statistics acreage does not agree with the acreage of Agriculture Department which is based on Sample Survey conducted by them.

AGRICULTURE

Table 45 :- Area Sown-Total and Irrigated-under Major Crops
The Punjab: 1970-71 to 1977-78-Concl'd.

Year	(Thousand Hectares)					
	Jowar		Maize		Tobacco	
	Total	Irrigated	Total	Irrigated	Total	Irrigated
1970-71	252	128	294	238	25	23
1971-72	234	124	288	232	22	20
1972-73	226	118	279	234	21	21
1973-74	254	121	277	225	18	18
1974-75	211	120	264	213	21	21
1975-76	235	113	288	239	18	18
1976-77	219	108	281	234	16	16
1977-78	208	100	293	248	18	18

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

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

AGRICULTURE

Table 46 :- Production-Total & Irrigated-of Major Crops
The Punjab: 1970-71 to 1977-78

(Thousand Metric Tons/Bales
of 178 Kilograms.)

Year	Wheat		Gram		Barley		Rape & Mustard	
	Total	Irrigated	Total	Irrigated	Total	Irrigated	Total	Irrigated
1970-71	4948	4586	343	142	47	34	142	125
1971-72	5290	4890	364	127	52	38	177	152
1972-73	5693	5257	396	124	65	45	161	124
1973-74	5664	5197	438	149	76	52	169	140
1974-75	5785	5296	389	104	74	51	147	117
1975-76	6571	6000	428	124	69	49	174	144
1976-77	6715	6185	465	117	65	46	176	146
1977-78	5486	N.A.	450	106	56	40	144	124
	Rice (Cleaned)		Cotton(lint) (Bales)		Sugarcane		Bajra	
1970-71	982	971	2229	2224	16833	16690	221	129
1971-72	992	980	2976	2971	13774	13648	234	136
1972-73	1001	997	2826	2821	13726	13659	228	139
1973-74	1115	1103	2525	2522	16617	16517	238	133
1974-75	1152	1143	2476	2473	14809	14728	210	118
1975-76	1207	1195	1937	N.A.	18267	18102	220	122
1976-77	1332	1317	1557	N.A.	21787	21594	198	112
1977-78	1508	1486	2022	N.A.	22094	21876	196	114

AGRICULTURE

Table 46 :- Production-Total and Irrigated-of Major Crops
The Punjab:1970-71 to 1977-78-Concl'd.

(Thousand Metric Tons/Bales
of 178 Kilograms).

Year	Jowar		Maize		Tobacco	
	Total	Irrigated	Total	Irrigated	Total	Irrigated
1970-71	141	90	343	306	31	29
1971-72	130	82	340	304	27	26
1972-73	126	79	329	301	26	26
1973-74	140	81	344	301	23	23
1974-75	117	78	326	291	26	26
1975-76	126	76	386	350	21	21
1976-77	118	72	362	330	23	N.A.
1977-78	114	68	392	358	23	N.A.

Source:- Statistical Wing,
Agriculture Department, Punjab,
Lahore.

AGRICULTURETable 47:- Per Hectare Yield-Total and Irrigated-of Major Crops
The Punjab: 1970-71 to 1977-78

Year	(Quintals)							
	Wheat		Gram		Barley		Rape & Mustard	
	Total	Irrigated	Total	Irrigated	Total	Irrigated	Total	Irrigated
1970-71	11.3	13.6	5.4	7.0	6.5	8.3	5.5	6.1
1971-72	12.5	14.7	5.2	6.9	6.7	8.4	5.5	6.0
1972-73	13.0	12.3	5.4	7.1	6.6	8.5	5.4	6.0
1973-74	12.8	15.0	5.5	7.2	6.7	8.7	5.6	6.4
1974-75	13.7	15.6	5.5	7.3	7.0	8.5	5.6	6.3
1975-76	14.7	16.8	5.6	7.8	7.0	8.9	5.8	6.3
1976-77	14.6	16.8	5.9	8.2	7.2	9.2	6.0	6.5
1977-78	11.9	N.A.	5.5	7.8	7.2	7.3	5.8	6.3
<u>Rice (Cleaned)</u>		<u>Cotton (Lint)</u>		<u>Sugarcane</u>		<u>Bajra</u>		
1970-71	13.3	13.5	3.0	3.0	353.6	356.6	5.0	6.3
1971-72	14.4	14.7	3.5	3.6	352.3	355.4	5.1	6.5
1972-73	14.7	14.8	3.2	3.2	373.0	375.2	5.1	6.5
1973-74	14.5	14.7	2.6	2.6	366.0	367.0	5.0	6.5
1974-75	14.0	14.2	2.8	2.8	312.4	313.4	5.1	6.3
1975-76	13.7	14.0	2.3	N.A.	365.3	367.9	5.2	6.6
1976-77	14.5	14.7	2.0	N.A.	378.9	381.5	5.2	6.6
1977-78	14.4	14.6	2.7	N.A.	364.0	365.8	5.5	7.1

AGRICULTURE

AGRICULTURE

Table 47:- Per Hectare Yield-Total and Irrigated-of Major Crops
The Punjab: 1970-71 to 1977-78-Concl'd.

(Quintals)		(Quintals)					
Year	Total	Jowar		Maize		Tobacco	
		Total	Irrigated	Total	Irrigated	Total	Irrigated
1970-71	5.6	5.6	7.0	11.7	12.9	12.4	12.6
1971-72	5.6	5.6	6.6	11.8	13.1	12.3	13.6
1972-73	5.6	5.6	6.7	11.8	12.9	12.4	12.4
1973-74	5.5	5.5	6.7	12.4	13.4	12.8	12.8
1974-75	5.5	5.5	6.5	12.4	13.7	12.4	12.4
1975-76	5.3	5.3	6.7	13.4	14.6	12.4	13.1
1976-77	5.4	5.4	6.7	12.9	14.1	12.8	N.A.
1977-78	5.5	5.5	6.8	12.2	14.4	12.8	N.A.

Source:- Bureau of Statistics, Punjab,
Lahore.

AGRICULTURE

Table 48 :- Area and Production-Total and Irrigated-of Wheat and Rice by Varieties, The Punjab:1970-71 to 1977-78

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

Item	Wheat			Rice			
	Total	Mexican Varie- ties	Desi Varie- ties	Total	Basmati	Irrir-Pak & Mehran-69	Local Coarse
<u>1970-71</u>							
Area-Total	<u>4391</u>	2345	2048	<u>738</u>	435	99	204
Area-Irrigated	<u>3382</u>	2345	1038	<u>718</u>	435	99	184
Production-Total	<u>4948</u>	3691	1257	<u>982</u>	411	273	298
Production-Irrigated	<u>4586</u>	3691	895	<u>971</u>	411	273	287
<u>1971-72</u>							
Area-Total	<u>4231</u>	2454	1778	<u>688</u>	332	195	162
Area-Irrigated	<u>3329</u>	2385	945	<u>666</u>	332	195	140
Production-Total	<u>5290</u>	4033	1257	<u>992</u>	384	402	205
Production-Irrigated	<u>4890</u>	3993	897	<u>980</u>	384	402	194
<u>1972-73</u>							
Area-Total	<u>4368</u>	2527	1843	<u>687(a)</u>	338	126	223
Area-Irrigated	<u>3456</u>	2455	1003	<u>680</u>	338	126	216
Production-Total	<u>5693</u>	4302	1391	<u>1001</u>	399	256	345
Production-Irrigated	<u>5257</u>	4255	1002	<u>997</u>	399	256	341
<u>1973-74</u>							
Area-Total	<u>4415</u>	2594	1822	<u>770</u>	398	137	235
Area-Irrigated	<u>3456</u>	2504	953	<u>750</u>	N.A.	N.A.	N.A.
Production-Total	<u>5664</u>	4332	1332	<u>1115</u>	475	269	369
Production-Irrigated	<u>5197</u>	4273	924	<u>1103</u>	N.A.	N.A.	N.A.

AGRICULTURE

Table 48 :- Area and Production-Total and Irrigated-of Wheat and Rice by Varieteis, The Punjab: 1970-71 to 1977-78-Concl'd.

Item	(Area in '000' Hectares and Production in '000' Metric Tons)						
	WHEAT			RICE			
	Total	Mexican Variet- ies	Desi Varie- ties	Total	Basmati	Irri- Pak & Mehran- 69	Local Coarse
<u>1974-75</u>							
Area-Total	4218	2748	1472	821	488	111	223
Area-Irrigated	3358	2622	736	805	N.A.	N.A.	N.A.
Production-Total	5785	4664	1121	1152	594	214	344
Production-Irrigated	5296	4573	723	1143	N.A.	N.A.	N.A.
<u>1975-76</u>							
Area-Total	4474	2985	1490	878	529	116	233
Area-Irrigated	3559	2831	729	856	N.A.	N.A.	N.A.
Production-Total	6571	5400	1171	1207	632	221	354
Production-Irrigated	6000	5276	724	1195	N.A.	N.A.	N.A.
<u>1976-77</u>							
Area-Total	4600	3437	1164	920	523	133	264
Area-Irrigated	3683	3250	435	896	N.A.	N.A.	N.A.
Production-Total	6715	5941	775	1332	649	259	424
Production-Irrigated	6185	5799	386	1317	N.A.	N.A.	N.A.
<u>1977-78</u>							
Area-Total	4603	3452	1151	1048	507	293	248
Area-Irrigated	3721	N.A.	N.A.	1016	N.A.	N.A.	N.A.
Production-Total	5486	N.A.	N.A.	1508	N.A.	N.A.	N.A.
Production-Irrigated	N.A.	N.A.	N.A.	1486	N.A.	N.A.	N.A.

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

Source:- Statistical Wing,
Agriculture Department,
Punjab, Lahore.

AGRICULTURE

Table 49 :- Area Sown-Total & Irrigated under Wheat by Districts
The Punjab:1970-71 to 1977-78

Division/ District	(Thousand Hectares)							
	1970-71		1971-72		1972-73		1973-74	
	Total	Irrigated	Total	Irrigated	Total	Irrigated	Total	Irrigated
<u>The Punjab</u>	<u>4391</u>	<u>3382</u>	<u>4231</u>	<u>3329</u>	<u>4368</u>	<u>3456</u>	<u>4415</u>	<u>3456</u>
<u>Rawalpindi Divn.</u>	<u>721</u>	<u>142</u>	<u>704</u>	<u>148</u>	<u>744</u>	<u>159</u>	<u>734</u>	<u>157</u>
Attock	243	12	239	11	254	13	255	15
Rawalpindi	133	5	126	4	133	5	127	5
Jhelum	140	7	132	9	141	11	138	10
Gujrat	205	118	206	124	216	130	214	126
<u>Sargodha Divn.</u>	<u>1084</u>	<u>895</u>	<u>1051</u>	<u>904</u>	<u>1071</u>	<u>911</u>	<u>1082</u>	<u>927</u>
Sargodha	311	229	287	230	289	233	294	244
Faisalabad	347	344	353	350	354	351	349	345
Jhang	221	209	222	211	224	216	334	221
Mianwali	205	113	189	113	204	111	205	117
<u>Lahore Divn.</u>	<u>876</u>	<u>713</u>	<u>827</u>	<u>712</u>	<u>869</u>	<u>761</u>	<u>875</u>	<u>737</u>
Sialkot	251	137	200	128	212	137	238	134
Gujranwala	224	204	230	211	244	227	238	222
Sheikhupura	203	184	209	193	213	203	204	194
Lahore	198	188	188	180	200	194	195	187
Kasur (a)	-	-	-	-	-	-	-	-
<u>Multan Divn.</u>	<u>1271</u>	<u>1209</u>	<u>1238</u>	<u>1176</u>	<u>1258</u>	<u>1211</u>	<u>1277</u>	<u>1210</u>
Sahiwal	377	372	372	366	379	376	371	364
Vehari (b)	-	-	-	-	-	-	-	-
Multan	469	463	464	455	466	463	473	465
Muzaffargarh	285	258	274	249	282	259	284	254
D. G. Khan	139	117	128	106	131	113	149	127
<u>Bahawalpur Divn.</u>	<u>441</u>	<u>423</u>	<u>411</u>	<u>391</u>	<u>428</u>	<u>416</u>	<u>448</u>	<u>426</u>
Bahawalpur	123	121	117	113	122	121	126	122
Bahawalnagar	155	143	141	129	150	141	150	139
Rahim Yar Khan	163	159	153	149	156	154	172	165

AGRICULTURE

Table 49 :- Area Sown-Total & Irrigated-under Wheat by Districts
The Punjab: 1970-71 to 1977-78-Concl'd.

Division/ District	(Thousand Hectares)							
	1974-75		1975-76		1976-77		1977-78	
	Total	Irrigated	Total	Irrigated	Total	Irrigated	Total	Irrigated
<u>The Punjab</u>	<u>4218</u>	<u>3358</u>	<u>4474</u>	<u>3559</u>	<u>4600</u>	<u>3683</u>	<u>4603</u>	<u>3721</u>
<u>Rawalpindi Divn.</u>	<u>722</u>	<u>149</u>	<u>723</u>	<u>152</u>	<u>719</u>	<u>153</u>	<u>725</u>	<u>162</u>
Attock	252	11	252	14	244	13	247	11
Rawalpindi	131	5	131	7	132	5	130	9
Jhelum	135	9	140	10	139	11	139	11
Gujrat	203	124	200	121	203	124	208	131
<u>Sargodha Divn.</u>	<u>1013</u>	<u>888</u>	<u>1064</u>	<u>915</u>	<u>1067</u>	<u>931</u>	<u>1070</u>	<u>934</u>
Sargodha	256	215	277	224	280	235	274	226
Faisalabad	345	342	349	345	348	345	352	348
Jhang	219	213	231	222	236	225	238	229
Mianwali	193	118	207	123	203	126	205	131
<u>Lahore Divn.</u>	<u>853</u>	<u>728</u>	<u>893</u>	<u>763</u>	<u>925</u>	<u>794</u>	<u>906</u>	<u>786</u>
Saalkot	241	139	246	143	254	146	242	143
Gujranwala	220	206	233	220	243	233	247	237
Sheikhupura	201	195	211	203	222	214	217	210
Lahore	191	188	203	197	197	187	191	187
Kasur (a)	-	-	-	-	159	145	148	145
<u>Multan Divn.</u>	<u>1207</u>	<u>1174</u>	<u>1315</u>	<u>1268</u>	<u>1373</u>	<u>1315</u>	<u>1390</u>	<u>1342</u>
Sahiwal	362	361	390	388	386	383	388	386
Vehari (b)	-	-	-	-	158	156	159	159
Multan	442	441	493	488	384	380	386	382
Muzaffargarh	272	252	283	258	287	262	300	275
D. G. Khan	131	120	149	133	157	135	157	139
<u>Bahawalpur Divn.</u>	<u>424</u>	<u>418</u>	<u>480</u>	<u>463</u>	<u>517</u>	<u>491</u>	<u>513</u>	<u>497</u>
Bahawalpur	121	121	141	140	150	147	148	147
Bahawalnagar	142	138	160	149	183	167	175	165
Rahim Yar Khan	161	159	178	174	183	177	190	185

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

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

Source:- Statistical Wing,
Agriculture Department, Punjab,
Lahore.

AGRICULTURE

Table 50 :- Area Sown-Total & Irrigated-under Rice by Districts
The Punjab: 1970-71 to 1977-78

Division/ District	(Thousand Hectares)							
	1970-71		1971-72		1972-73		1973-74	
	Total	Irrigated	Total	Irrigated	Total	Irrigated	Total	Irrigated
<u>The Punjab</u>	<u>738</u>	<u>718</u>	<u>688</u>	<u>666</u>	<u>687(a)</u>	<u>680</u>	<u>770</u>	<u>750</u>
<u>Rawalpindi Divn.</u>	<u>43</u>	<u>41</u>	<u>38</u>	<u>35</u>	<u>35</u>	<u>34</u>	<u>41</u>	<u>38</u>
Attock	-	-	-	-	-	-	-	-
Rawalpindi	-	-	-	-	-	-	-	-
Jhelum	-	-	-	-	-	-	1	-
Gujrat	43	41	37	35	35	34	40	38
<u>Sargodha Divn.</u>	<u>64</u>	<u>64</u>	<u>58</u>	<u>58</u>	<u>64</u>	<u>64</u>	<u>68</u>	<u>68</u>
Sargodha	23	23	23	23	25	25	24	24
Faisalabad	26	26	23	23	25	25	28	28
Jhang	15	15	12	12	14	14	16	16
Mianwali	-	-	-	-	-	-	-	-
<u>Lahore Divn.</u>	<u>499</u>	<u>482</u>	<u>479</u>	<u>459</u>	<u>458</u>	<u>452</u>	<u>521</u>	<u>503</u>
Sialkot	125	109	134	115	104	99	132	116
Gujranwala	191	190	164	164	171	171	189	188
Sheikhupura	131	131	130	130	132	132	140	140
Lahore } Kasur }	52	52	51	50	50	50	59	59
<u>Multan Divn.</u>	<u>104</u>	<u>104</u>	<u>88</u>	<u>88</u>	<u>99</u>	<u>99</u>	<u>105</u>	<u>105</u>
Sahiwal } Vehari }	55	55	50	50	54	54	60	60
Multan }	17	17	13	13	13	13	14	14
Muzaffargarh	13	13	10	10	11	11	11	11
D. G. Khan	19	19	15	15	21	21	20	20
<u>Bahawalpur Divn.</u>	<u>29</u>	<u>29</u>	<u>26</u>	<u>26</u>	<u>31</u>	<u>31</u>	<u>34</u>	<u>34</u>
Bahawalpur	6	6	6	6	6	6	7	7
Bahawalnagar	14	14	13	13	13	13	13	13
Rahim Yar Khan	9	9	7	7	12	12	14	14

AGRICULTURETable 50 :- Area Sown-Total & Irrigated-under Rice by Districts
The Punjab:1970-71 to 1977-78- Concl'd.

Division/District	(Thousand Hectares)							
	1974-75		1975-76		1976-77		1977-78	
	Total	Irrigated	Total	Irrigated	Total	Irrigated	Total	Irrigated
<u>The Punjab</u>	<u>821</u>	<u>805</u>	<u>878</u>	<u>856</u>	<u>920</u>	<u>896</u>	<u>1048</u>	<u>1016</u>
<u>Rawalpindi Divn.</u>	<u>49</u>	<u>47</u>	<u>51</u>	<u>49</u>	<u>54</u>	<u>52</u>	<u>65</u>	<u>62</u>
Attock	-	-	-	-	-	-	-	-
Rawalpindi	-	-	-	-	-	-	-	-
Jhelum	-	-	1	1	1	-	1	1
Gujrat	48	46	50	48	53	52	64	61
<u>Sargodha Divn.</u>	<u>73</u>	<u>73</u>	<u>81</u>	<u>81</u>	<u>84</u>	<u>84</u>	<u>100</u>	<u>100</u>
Sargodha	28	28	30	30	33	33	43	43
Faisalabad	29	29	31	31	31	31	34	34
Jhang	16	16	20	20	20	20	23	23
Mianwali	-	-	-	-	-	-	-	-
<u>Lahore Divn.</u>	<u>556</u>	<u>542</u>	<u>573</u>	<u>554</u>	<u>591</u>	<u>570</u>	<u>651</u>	<u>622</u>
Sialkot	143	129	152	134	160	139	177	149
Gujranwala	202	202	212	211	217	216	231	231
Sheikhpura	148	148	151	151	154	154	167	167
Lahore	63	63	58	58	22	22	32	32
Kasur (b)	-	-	-	-	38	38	44	44
<u>Multan Divn.</u>	<u>109</u>	<u>109</u>	<u>132</u>	<u>132</u>	<u>148</u>	<u>147</u>	<u>179</u>	<u>178</u>
Sahiwal	65	65	74	74	76	76	95	95
Vehari (c)	-	-	-	-	17	17	21	21
Multan	16	16	23	23	15	15	23	23
Muzaffargarh	10	10	11	11	12	12	13	13
D.G. Khan	19	19	24	23	28	28	26	26
<u>Bahawalpur Divn.</u>	<u>34</u>	<u>34</u>	<u>41</u>	<u>41</u>	<u>43</u>	<u>43</u>	<u>53</u>	<u>53</u>
Bahawalpur	6	6	8	8	9	9	13	13
Bahawalnagar	16	16	17	17	18	18	25	25
Rahim Yar Khan	12	12	16	16	16	16	15	15

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

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

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

Source:- Statistical Wing, Agriculture Department, Punjab, Lahore.

AGRICULTURE

Table 51 :- Area Sown under Cotton by Districts, The Punjab
1970-71 to 1977-78

(Thousand Hectares)

Division/ District	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78
<u>The Punjab</u>	<u>1309</u>	<u>1497</u>	<u>1579</u>	<u>1370(a)</u>	<u>1548(a)</u>	<u>1385(a)</u>	<u>1331(a)</u>	<u>1305(a)</u>
<u>Rawalpindi Divn.</u>	<u>12</u>	<u>12</u>	<u>12</u>	<u>11</u>	<u>13</u>	<u>12</u>	<u>9</u>	<u>8</u>
Attock	-	-	-	-	-	-	-	-
Rawalpindi	-	-	-	-	-	-	-	-
Jhelum	1	-	-	1	1	-	1	1
Gujrat	10	11	12	11	11	10	7	7
<u>Sargodha Divn.</u>	<u>264</u>	<u>298</u>	<u>310</u>	<u>213</u>	<u>282</u>	<u>235</u>	<u>228</u>	<u>224</u>
Sargodha	76	81	85	65	75	62	59	57
Faisalabad	92	110	115	87	100	83	79	75
Jhang	92	100	100	51	92	77	77	77
Mianwali	5	7	10	9	15	14	13	15
<u>Lahore Divn.</u>	<u>61</u>	<u>72</u>	<u>76</u>	<u>65</u>	<u>65</u>	<u>70</u>	<u>50</u>	<u>50</u>
Sialkot	6	6	6	4	6	5	4	4
Gujranwala	9	10	10	10	10	13	8	8
Sheikhpura	16	17	19	15	16	13	10	10
Lahore	30	39	42	36	33	38	28	2
Kasur (b)	-	-	-	-	-	-	-	26
<u>Multan Divn.</u>	<u>708</u>	<u>784</u>	<u>823</u>	<u>793</u>	<u>821</u>	<u>742</u>	<u>716</u>	<u>680</u>
Sahiwal	243	266	279	270	270	239	218	184
Vehari (c)	-	-	-	-	-	-	-	126
Multan	384	405	426	414	427	397	407	271
Muzaffargarh	46	62	67	55	68	62	53	59
D.G. Khan	35	51	51	55	56	44	38	40
<u>Bahawalpur Divn.</u>	<u>264</u>	<u>330</u>	<u>359</u>	<u>288</u>	<u>367</u>	<u>327</u>	<u>328</u>	<u>344</u>
Bahawalpur	60	75	85	77	79	69	80	79
Bahawalnagar	68	96	108	111	111	109	86	92
R.Y.Khan	136	159	166	100	177	149	162	172

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

1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78
8	9	10	9	7	8	N.A.	N.A.

a) This acreage is based on Sample Survey conducted by the Agriculture Department.
(b) & (c) same as Table 50.

Source:- Statistical Wing, Agriculture Department, Punjab, Lahore.

AGRICULTURE

Table 52 :- Area Sown-Total and Irrigated-under Sugarcane by Districts, The Punjab: 1970-71 to 1977-78

Division/ District	(Thousand Hectares)							
	1970-71		1971-72		1972-73		1973-74	
	Total	Irrigated	Total	Irrigated	Total	Irrigated	Total	Irrigated
<u>The Punjab</u>	<u>476</u>	<u>468</u>	<u>391</u>	<u>384</u>	<u>368</u>	<u>364</u>	<u>454</u>	<u>450</u>
<u>Rawalpindi Divn.</u>	<u>26</u>	<u>25</u>	<u>25</u>	<u>24</u>	<u>23</u>	<u>23</u>	<u>30</u>	<u>30</u>
Attock	-	-	-	-	-	-	-	-
Rawalpindi	-	-	-	-	-	-	-	-
Jhelum	-	-	-	-	-	-	-	-
Gujrat	26	25	24	23	23	23	30	30
<u>Sargodha Divn.</u>	<u>190</u>	<u>189</u>	<u>164</u>	<u>162</u>	<u>159</u>	<u>158</u>	<u>183</u>	<u>181</u>
Sargodha	45	45	38	38	35	34	41	37
Faisalabad	104	104	94	94	95	95	107	107
Jhang	25	25	18	18	16	16	20	20
Mianwali	16	15	13	13	13	12	16	15
<u>Lahore Divn.</u>	<u>79</u>	<u>74</u>	<u>68</u>	<u>63</u>	<u>58</u>	<u>56</u>	<u>74</u>	<u>71</u>
Sialkot	18	12	16	11	11	9	11	9
Gujranwala	15	15	12	12	11	11	15	15
Sheikhupura	21	21	17	17	16	15	21	21
Lahore	26	26	23	23	20	20	26	26
Kasur (a)	-	-	-	-	-	-	-	-
<u>Multan Divn.</u>	<u>97</u>	<u>97</u>	<u>82</u>	<u>82</u>	<u>79</u>	<u>79</u>	<u>96</u>	<u>96</u>
Sahiwal	43	43	35	35	33	33	41	41
Vehari (b)	-	-	-	-	-	-	-	-
Multan	31	31	24	24	23	23	28	28
Muzaffargarh	21	21	21	21	22	22	24	24
D. G. Khan	2	2	2	2	2	2	2	2
<u>Bahawalpur Divn.</u>	<u>83</u>	<u>83</u>	<u>52</u>	<u>52</u>	<u>48</u>	<u>48</u>	<u>71</u>	<u>71</u>
Bahawalpur	15	15	9	9	9	9	13	13
Bahawalnagar	30	30	18	18	15	15	25	25
Rahim Yar Khan	38	38	25	25	23	23	34	34

AGRICULTURE

Table 52 :- Area Sown-Total & Irrigated-under Sugarcane by Districts, The Punjab:1970-71 to 1977-78-Concl'd.

Division/ District	(Thousand Hectares)							
	1974-75		1975-76		1976-77		1977-78	
	Total	Irri- gated	Total	Irri- gated	Total	Irri- gated	Total	Irri- gated
<u>The Punjab</u>	<u>474</u>	<u>470</u>	<u>500</u>	<u>492</u>	<u>575</u>	<u>566</u>	<u>607</u>	<u>598</u>
<u>Rawalpindi Divn.</u>	<u>31</u>	<u>30</u>	<u>32</u>	<u>32</u>	<u>34</u>	<u>34</u>	<u>36</u>	<u>36</u>
Attock	-	-	-	-	-	-	-	-
Rawalpindi	-	-	-	-	-	-	-	-
Jhelum	-	-	-	-	-	-	-	-
Gujrat	30	30	32	31	34	34	36	36
<u>Sargodha Divn.</u>	<u>191</u>	<u>190</u>	<u>197</u>	<u>194</u>	<u>218</u>	<u>216</u>	<u>223</u>	<u>220</u>
Sargodha	43	42	43	42	49	47	48	46
Faisalabad	107	107	111	110	119	119	121	121
Jhang	27	27	29	29	33	33	37	37
Mianwali	15	14	14	14	18	17	17	16
<u>Lahore Divn.</u>	<u>82</u>	<u>79</u>	<u>84</u>	<u>77</u>	<u>89</u>	<u>83</u>	<u>91</u>	<u>84</u>
Sialkot	15	12	17	12	18	12	18	12
Gujranwala	16	16	13	13	13	13	13	13
Sheikhupura	22	22	22	22	23	23	23	23
Lahore	29	29	32	32	4	4	4	4
Kasur (a)	-	-	-	-	31	31	32	32
<u>Multan Divn.</u>	<u>100</u>	<u>100</u>	<u>110</u>	<u>110</u>	<u>128</u>	<u>128</u>	<u>146</u>	<u>146</u>
Sahiwal	44	44	48	48	51	51	57	57
Vehari (b)	-	-	-	-	17	17	19	19
Multan	30	30	32	32	26	26	32	32
Muzaffargarh	24	24	27	27	31	31	32	32
D. G. Khan	2	2	3	3	4	4	5	5
<u>Bahawalpur Divn.</u>	<u>70</u>	<u>70</u>	<u>77</u>	<u>77</u>	<u>105</u>	<u>105</u>	<u>111</u>	<u>111</u>
Bahawalpur	14	14	16	16	21	21	24	24
Bahawalnagar	26	26	28	28	40	40	44	44
Rahim Yar Khan	30	30	33	33	44	44	43	43

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

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

Source:- Statistical Wing,
Agriculture Department, Punjab,
Lahore.

AGRICULTURE

Table 53 :- Production-Total & Irrigated-of Wheat by Districts
The Punjab:1970-71 to 1977-78

Division/ District	(Thousand Metric Tons)							
	1970-71		1971-72		1972-73		1973-74	
	Total	Irri- gated	Total	Irri- gated	Total	Irri- gated	Total	Irri- gated
<u>The Punjab</u>	<u>4948</u>	<u>4586</u>	<u>5290</u>	<u>4890</u>	<u>5693</u>	<u>5257</u>	<u>5664</u>	<u>5197</u>
<u>Rawalpindi Divn.</u>	<u>335</u>	<u>128</u>	<u>321</u>	<u>112</u>	<u>418</u>	<u>147</u>	<u>401</u>	<u>144</u>
Attock	84	7	85	8	114	9	112	11
Rawalpindi	52	3	46	2	64	4	60	4
Jhelum	52	4	57	5	72	8	65	7
Gujrat	144	114	133	97	168	126	164	122
<u>Sargodha Divn.</u>	<u>1246</u>	<u>1180</u>	<u>1484</u>	<u>1413</u>	<u>1566</u>	<u>1486</u>	<u>1545</u>	<u>1464</u>
Sargodha	353	322	371	350	401	377	393	364
Faisalabad	508	507	641	639	663	662	630	628
Jhang	256	253	299	294	323	319	333	326
Mianwali	130	99	174	130	178	128	189	146
<u>Lahore Divn.</u>	<u>945</u>	<u>884</u>	<u>988</u>	<u>922</u>	<u>1069</u>	<u>1011</u>	<u>1057</u>	<u>974</u>
Sialkot	224	179	170	125	212	172	242	178
Gujranwala	265	258	312	306	323	314	306	297
Sheikhupura	235	229	255	248	267	262	255	250
Lahore	221	218	250	244	266	263	254	250
Kasur (a)	-	-	-	-	-	-	-	-
<u>Multan Divn.</u>	<u>1887</u>	<u>1866</u>	<u>2055</u>	<u>2009</u>	<u>2113</u>	<u>2089</u>	<u>2113</u>	<u>2075</u>
Sahiwal	653	651	686	684	713	712	683	680
Vehari (b)	-	-	-	-	-	-	-	-
Multan	759	757	827	824	851	850	857	853
Muzaffargarh	352	343	394	374	396	385	396	379
D. G. Khan	124	116	148	126	152	141	177	164
<u>Bahawalpur Divn.</u>	<u>534</u>	<u>528</u>	<u>442</u>	<u>435</u>	<u>527</u>	<u>523</u>	<u>548</u>	<u>538</u>
Bahawalpur	149	149	126	124	147	147	151	149
Bahawalnagar	171	167	166	163	179	176	179	174
Rahim Yar Khan	214	212	150	147	201	200	217	215

AGRICULTURE

Table 53 :- Production-Total & Irrigated-of Wheat by Districts
The Punjab:1970-71 to 1977-78-(Concl'd).

Division/ District	(Thousnad Metric Tons)							
	1974-75		1975-76		1976-77		1977-78	
	Total	Irri- gated	Total	Irri- gated	Total	Irri- gated	Total	Irri- gated
<u>The Punjab</u>	<u>5785</u>	<u>5296</u>	<u>6571</u>	<u>6000</u>	<u>6715</u>	<u>6185</u>	<u>5486</u>	
<u>Rawalpindi Divn.</u>	<u>463</u>	<u>164</u>	<u>537</u>	<u>226</u>	<u>507</u>	<u>221</u>	<u>433</u>	
Attock	127	9	140	18	126	17	128	
Rawalpindi	73	4	79	8	71	6	68	
Jhelum	73	8	77	8	72	6	78	
Gujrat	190	143	242	190	239	190	160	
<u>Sargodha Divn.</u>	<u>1575</u>	<u>1496</u>	<u>1699</u>	<u>1582</u>	<u>1673</u>	<u>1578</u>	<u>1359</u>	
Sargodha	387	361	423	382	421	388	276	
Faisalabad	652	650	673	670	663	660	576	
Jhang	337	332	360	353	360	353	281	
Mianwali	199	152	243	178	231	176	226	
<u>Lahore Divn.</u>	<u>1115</u>	<u>1030</u>	<u>1328</u>	<u>1231</u>	<u>1357</u>	<u>1264</u>	<u>1040</u>	
Sialkot	265	195	309	230	314	236	271	
Gujranwala	313	305	373	364	387	380	202	
Sheikhupura	269	265	329	323	341	335	302	
Lahore	267	265	317	313	84	83	53	
Kasur (a)	-	-	-	-	231	229	212	
<u>Multan Divn.</u>	<u>2068</u>	<u>2045</u>	<u>2352</u>	<u>2319</u>	<u>2455</u>	<u>2415</u>	<u>1983</u>	
Sahiwal	693	652	788	786	778	775	646	
Vehari (b)	-	-	-	-	310	309	279	
Multan	804	803	953	949	739	736	585	
Muzaffargarh	403	390	420	402	429	410	322	
D. G. Khan	168	160	191	181	199	185	150	
<u>Bahawalpur Divn.</u>	<u>565</u>	<u>561</u>	<u>655</u>	<u>644</u>	<u>723</u>	<u>708</u>	<u>670</u>	
Bahawalpur	156	155	198	197	218	217	190	
Bahawalnagar	187	185	205	197	241	231	243	
Rahim Yar Khan	221	220	252	250	264	260	238	

N.A.

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

Source:- Statistical Wing,
Agriculture Department,
Punjab, Lahore.

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

AGRICULTURE

Table 54 :- Production-Total and Irrigated of Rice(Cleaned) by Districts, The Punjab:1970-71 to 1977-78

Division/ District	(Thousand Metric Tons)							
	1970-71		1971-72		1972-73		1973-74	
	Total	Irrigated	Total	Irrigated	Total	Irrigated	Total	Irrigated
<u>The Punjab</u>	<u>982</u>	<u>971</u>	<u>992</u>	<u>980</u>	<u>1001</u>	<u>997</u>	<u>1115</u>	<u>1103</u>
<u>Rawalpindi Divn.</u>	<u>62</u>	<u>60</u>	<u>55</u>	<u>54</u>	<u>55</u>	<u>54</u>	<u>59</u>	<u>58</u>
Attock	-	-	-	-	-	-	-	-
Rawalpindi	-	-	-	-	-	-	-	-
Jhelum	-	-	-	-	-	-	-	-
Gujrat	62	60	55	54	55	54	59	58
<u>Sargodha Divn.</u>	<u>89</u>	<u>89</u>	<u>89</u>	<u>89</u>	<u>103</u>	<u>103</u>	<u>106</u>	<u>106</u>
Sargodha	33	33	35	35	40	40	39	39
Faisalabad	37	37	38	38	43	43	49	49
Jhang	20	20	16	16	20	20	18	18
Mianwali	-	-	-	-	-	-	-	-
<u>Lahore Divn.</u>	<u>656</u>	<u>647</u>	<u>694</u>	<u>685</u>	<u>646</u>	<u>643</u>	<u>733</u>	<u>723</u>
Sialkot	154	146	171	162	126	123	156	148
Gujranwala	255	254	249	249	254	254	287	287
Sheikhupura	179	179	197	197	195	195	204	204
Lahore	68	68	77	77	71	71	84	84
Kasur(a)	-	-	-	-	-	-	-	-
<u>Multan divn.</u>	<u>140</u>	<u>140</u>	<u>126</u>	<u>126</u>	<u>157</u>	<u>157</u>	<u>173</u>	<u>173</u>
Sahiwal	79	79	82	82	98	98	110	110
Vehari(b)	-	-	-	-	-	-	-	-
Multan	23	23	17	17	20	20	22	22
Muzaffargarh	15	15	12	12	15	15	15	15
D. G. Khan	23	23	14	14	24	24	24	24
<u>Bahawalpur Divn.</u>	<u>33</u>	<u>33</u>	<u>27</u>	<u>27</u>	<u>40</u>	<u>40</u>	<u>44</u>	<u>44</u>
Bahawalpur	6	6	5	5	8	8	8	8
Bahawalnagar	17	17	14	14	16	16	18	18
Rahim Yar Khan	11	11	8	8	15	15	17	17

AGRICULTURE

Table 54 :- Production-Total and Irrigated of Rice (Cleaned) by Districts, The Punjab:1970-71 to 1977-78-Concl'd.

Division/ District	(Thousand Metric Tons)							
	1974-75		1975-76		1976-77		1977-78	
	Total	Irri- gated	Total	Irri- gated	Total	Irri- gated	Total	Irri- gated
<u>The Punjab</u>	<u>1152</u>	<u>1143</u>	<u>1207</u>	<u>1195</u>	<u>1332</u>	<u>1317</u>	<u>1508</u>	<u>1486</u>
<u>Rawalpindi Divn.</u>	<u>71</u>	<u>70</u>	<u>73</u>	<u>72</u>	<u>83</u>	<u>81</u>	<u>89</u>	
Attock	-	-	-	-	-	-	-	
Rawalpindi	-	-	-	-	-	-	-	
Jhelum	-	-	-	-	1	-	1	
Gujrat	71	70	72	71	82	81	88	
<u>Sargodha Divn.</u>	<u>113</u>	<u>113</u>	<u>122</u>	<u>122</u>	<u>136</u>	<u>136</u>	<u>147</u>	
Sargodha	43	43	46	46	53	53	66	
Faisalabad	47	47	48	48	52	52	44	
Jhang	23	23	28	28	31	31	34	
Mianwali	-	-	-	-	-	-	-	
<u>Lahore Divn.</u>	<u>748</u>	<u>740</u>	<u>749</u>	<u>738</u>	<u>799</u>	<u>785</u>	<u>920</u>	
Sialkot	177	169	183	172	199	186	229	
Gujranwala	280	280	287	287	303	303	342	
Sheikhupura	204	204	203	203	214	214	239	
Lahore	86	86	76	76	30	30	47	
Kasur (a)	-	-	-	-	52	51	64	
<u>Multan Divn.</u>	<u>176</u>	<u>176</u>	<u>208</u>	<u>208</u>	<u>252</u>	<u>252</u>	<u>276</u>	
Sahiwal	112	112	125	125	138	138	154	
Vehari (b)	-	-	-	-	30	30	31	
Multan	26	26	39	39	26	26	36	
Muzaffargarh	14	14	15	15	17	17	18	
D. G. Khan	23	23	29	29	40	40	35	
<u>Bahawalpur Divn.</u>	<u>45</u>	<u>45</u>	<u>55</u>	<u>55</u>	<u>62</u>	<u>62</u>	<u>74</u>	
Bahawalpur	8	8	10	10	14	14	16	
Bahawalnagar	21	21	23	23	25	25	35	
Rahim Yar Khan	16	16	22	22	22	22	22	

N.A.

N.A.

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

Source:- Statistical Wing,
Agriculture Department,
Punjab, Lahore.

AGRICULTURETable 55 :- Production of Cotton by Districts, The Punjab
1970-71 to 1977-78

Division/ District	(Thousand Bales)							
	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78
<u>The Punjab</u>	<u>2229</u>	<u>2976</u>	<u>2826</u>	<u>2525</u>	<u>2476</u>	<u>1937</u>	<u>1557</u>	<u>2022</u>
<u>Rawalpindi Divn.</u>	<u>14</u>	<u>16</u>	<u>16</u>	<u>16</u>	<u>14</u>	<u>11</u>	<u>7</u>	<u>10</u>
Attock	-	-	-	-	-	-	-	-
Rawalpindi	-	-	-	-	-	-	-	-
Jhelum	1	-	-	-	1	1	1	1
Gujrat	13	16	16	15	13	10	6	8
<u>Sargodha Divn.</u>	<u>363</u>	<u>484</u>	<u>448</u>	<u>314</u>	<u>364</u>	<u>271</u>	<u>185</u>	<u>251</u>
Sargodha	106	132	120	92	99	73	48	42
Faisalabad	136	196	191	146	143	109	65	86
Jhang	118	148	127	66	108	77	60	104
Mianwali	6	8	10	10	14	12	12	19
<u>Lahore Divn.</u>	<u>65</u>	<u>89</u>	<u>71</u>	<u>69</u>	<u>65</u>	<u>75</u>	<u>46</u>	<u>51</u>
Sialkot	5	5	5	3	5	4	2	3
Gujranwala	9	12	10	11	10	12	6	8
Sheikhupura	20	24	21	16	16	15	9	10
Lahore	31	48	35	39	34	44	29	2
Kasur (a)	-	-	-	-	-	-	N. A.	28
<u>Multan Divn.</u>	<u>1383</u>	<u>1797</u>	<u>1704</u>	<u>1668</u>	<u>1487</u>	<u>1154</u>	<u>861</u>	<u>1048</u>
Sahiwal	521	677	609	599	444	334	200	201
Vehari (b)	-	-	-	-	-	-	N. A.	512
Multan	760	958	938	918	879	699	562	215
Muzaffargarh	63	95	93	79	94	73	48	70
D. G. Khan	39	67	64	72	70	48	51	51
<u>Bahawalpur Divn.</u>	<u>404</u>	<u>590</u>	<u>587</u>	<u>458</u>	<u>546</u>	<u>426</u>	<u>458</u>	<u>662</u>
Bahawalpur	87	128	127	116	111	87	109	148
Bahawalnagar	94	148	155	163	161	144	97	143
R. Y. Khan	223	314	305	179	274	195	252	372

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

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

Source:- Statistical Wing, Agriculture Department, Punjab, Lahore.

AGRICULTURE

Table 56 :- Production-Total and Irrigated of Sugarcane by Districts
The Punjab: 1970-71 to 1977-78

Division/ District	(Thousand Metric Tons)							
	1970-71		1971-72		1972-73		1973-74	
	Total	Irrigated	Total	Irrigated	Total	Irrigated	Total	Irrigated
<u>The Punjab</u>	<u>16833</u>	<u>16690</u>	<u>13774</u>	<u>13648</u>	<u>13726</u>	<u>13659</u>	<u>16617</u>	<u>16517</u>
<u>Rawalpindi Divn.</u>	<u>783</u>	<u>783</u>	<u>722</u>	<u>713</u>	<u>698</u>	<u>692</u>	<u>1024</u>	<u>1017</u>
Attock	-	-	-	-	-	-	-	-
Rawalpindi	-	-	-	-	-	-	-	-
Jhelum	9	9	9	9	-	-	9	9
Gujrat	774	774	713	704	698	692	1015	1008
<u>Sargodha Divn.</u>	<u>8238</u>	<u>8207</u>	<u>6912</u>	<u>6875</u>	<u>6834</u>	<u>6807</u>	<u>7555</u>	<u>7518</u>
Sargodha	2002	1991	1650	1632	1501	1491	1649	1631
Faisalabad	4671	4671	4070	4070	4206	4206	4578	4578
Jhang	1007	1007	722	722	672	672	739	739
Mianwali	559	538	469	451	456	438	589	571
<u>Lahore Divn.</u>	<u>2642</u>	<u>2540</u>	<u>2264</u>	<u>2183</u>	<u>2081</u>	<u>2047</u>	<u>2724</u>	<u>2668</u>
Sialkot	481	381	461	381	350	316	400	353
Gujranwala	462	462	381	381	376	376	531	522
Sheikhupura	885	885	721	721	670	670	837	837
Lahore	812	812	700	700	686	686	955	955
Kasur (a)	-	-	-	-	-	-	-	-
<u>Multan Divn.</u>	<u>2769</u>	<u>2769</u>	<u>2341</u>	<u>2341</u>	<u>2580</u>	<u>2580</u>	<u>3273</u>	<u>3273</u>
Sahiwal	1215	1215	1027	1027	1224	1224	1583	1583
Vehari (b)	-	-	-	-	-	-	-	-
Multan	1034	1034	792	792	773	773	978	978
Muzaffargarh	465	465	474	474	545	545	649	649
D. G. Khan	54	54	47	47	38	38	62	62
<u>Bahawalpur Divn.</u>	<u>2402</u>	<u>2402</u>	<u>1535</u>	<u>1535</u>	<u>1533</u>	<u>1533</u>	<u>2041</u>	<u>2041</u>
Bahawalpur	415	415	257	257	301	301	381	381
Bahawalnagar	829	829	504	504	497	497	749	749
Rahim Yar Khan	1158	1158	774	774	735	735	911	911

AGRICULTURE

Table 56 :- Production-Total and Irrigated of Sugarcane by Districts
The Punjab:1970-71 to 1977-78-Concl'd.

Division/ District	(Thousand Metric Tons)							
	1974-75		1975-76		1976-77		1977-78	
	Total	Irri- gated	Total	Irri- gated	Total	Irri- gated	Total	Irri- gated
<u>The Punjab</u>	<u>14809</u>	<u>14728</u>	<u>18267</u>	<u>18102</u>	<u>21787</u>	<u>21594</u>	<u>22094</u>	<u>21876</u>
<u>Rawalpindi Divn.</u>	<u>884</u>	<u>878</u>	<u>1080</u>	<u>1073</u>	<u>1162</u>	<u>1155</u>	<u>1231</u>	<u>1224</u>
Attock	-	-	-	-	-	-	-	-
Rawalpindi	-	-	-	-	-	-	-	-
Jhelum	8	8	9	9	9	9	9	7
Gujrat	876	870	1071	1064	1153	1146	1222	1215
<u>Sargodha Divn.</u>	<u>6696</u>	<u>6669</u>	<u>7991</u>	<u>7945</u>	<u>8980</u>	<u>8935</u>	<u>8366</u>	<u>8314</u>
Sargodha	1501	1480	1735	1708	1948	1921	1854	1808
Faisalabad	3843	3843	4680	4671	5031	5031	4449	4449
Jhang	875	875	1064	1064	1330	1330	1444	1444
Mianwali	478	470	512	503	671	652	619	613
<u>Lahore Divn.</u>	<u>2514</u>	<u>2465</u>	<u>3135</u>	<u>3024</u>	<u>3327</u>	<u>3196</u>	<u>3303</u>	<u>3154</u>
Sialkot	422	381	549	437	573	442	517	368
Gujranwala	516	509	481	481	487	487	454	454
Sheikhupura	635	635	869	869	888	888	904	904
Lahore	941	941	1237	1237	158	158	158	158
Kasur (a)	-	-	-	-	1221	1221	1269	1269
<u>Multan Divn.</u>	<u>2765</u>	<u>2765</u>	<u>3743</u>	<u>3743</u>	<u>4922</u>	<u>4912</u>	<u>5601</u>	<u>5592</u>
Sahiwal	1301	1301	1832	1832	2076	2076	2279	2279
Vehari (b)	-	-	-	-	698	698	753	753
Multan	859	859	1091	1091	1072	1063	1238	1238
Muzaffargarh	551	551	737	737	978	978	1173	1164
D. G. Khan	54	54	82	82	98	98	157	157
<u>Bahawalpur Divn.</u>	<u>1951</u>	<u>1951</u>	<u>2317</u>	<u>2317</u>	<u>3395</u>	<u>3395</u>	<u>3592</u>	<u>3592</u>
Bahawalpur	379	379	479	479	692	692	784	784
Bahawalnagar	715	715	872	872	1292	1292	1411	1411
Rahim Yar Khan	856	856	967	967	1411	1411	1398	1398

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

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

Source:- Statistical Wing,
Agriculture Department,
Punjab, Lahore.

AGRICULTURETable 57 :- Area and Production of Various Oil Seeds, The Punjab
1970-71 to 1977-78

Area/Production/Year	Cotton Seed	Rape & Mustard	Seasamum	Groundnut	Linseed
I. <u>Area ('000' Hectares)</u>					
1970-71	1309	257	13	28	6
1971-72	1497	319	16	38	8
1972-73	1579	298	17	28	8
1973-74	1870	304	11	35	9
1974-75	1548	262	11	38	8
1975-76	1385	301	10	40	8
1976-77	1331	294	7	41	8
1977-78	1305	247	11	46	10
II. <u>Production ('000' Metric Tons)</u>					
1970-71	792	142	4	60	3
1971-72	1059	177	5	53	4
1972-73	1005	161	5	60	4
1973-74	898	169	4	49	5
1974-75	881	147	4	53	4
1975-76	689	174	4	55	4
1976-77	554	176	2	58	4
1977-78	539	144	4	65	5

Source:- Statistical Wing,
Agriculture Department, Punjab,
Lahore.

AGRICULTURETable 58 :- Area and Production of Kharif Fruits, The Punjab
1972-73 to 1976-77

F r u i t s	1972-73	1973-74	1974-75	1975-76	1976-77
<u>Area in '00' Hectares</u>					
<u>T o t a l</u>	<u>768</u>	<u>619</u>	<u>698</u>	<u>655</u>	<u>650</u>
1. Apple	2	4	7	6	4
2. Appricot	-	-	-	1	1
3. Banana	6	6	4	5	3
4. Dates	58	56	52	77	76
5. Guava	76	78	80	79	64
6. Mango	249	257	278	218	230
7. Pear	10	10	13	13	13
8. Peaches	3	3	2	4	1
9. Phalsa	4	3	4	4	4
10. Pomegranate	7	6	10	6	9
11. Others	353	196	247	243	245

AGRICULTURE

Table 58 :- Area and Production of Kharif Fruits, The Punjab
1972-73 to 1976-77- *Concl'd.*

<u>F r u i t s</u>	<u>1972-73</u>	<u>1973-74</u>	<u>1974-75</u>	<u>1975-76</u>	<u>1976-77</u>
<u>Production in '00' M.Tons</u>					
<u>T o t a l</u>	<u>5734</u>	<u>5180</u>	<u>5743</u>	<u>5664</u>	<u>5434</u>
1. Apple	11	27	39	34	27
2. Appricot	-	1	1	3	4
3. Banana	30	28	22	23	17
4. Dates	316	298	278	352	511
5. Guava	462	467	502	503	444
6. Mango	3294	3471	3778	3508	3184
7. Pear	71	70	78	83	89
8. Peaches	16	16	14	20	7
9. Phalsa	7	6	8	7	8
10. Pomegranate	42	38	57	34	54
11. Others	1484	757	965	1097	1089

Source:- Statistical Wing,
Agriculture Department,
Punjab, Lahore.

AGRICULTURETable 59 :- Area and Production of Rabi Fruits, The Punjab
1972-73 to 1976-77

<u>F r u i t s</u>	<u>1972-73</u>	<u>1973-74</u>	<u>1974-75</u>	<u>1975-76</u>	<u>1976-77</u>
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Area in '00' Hectares

<u>T o t a l</u>	<u>509</u>	<u>578</u>	<u>679</u>	<u>682</u>	<u>822</u>
1. Citrus	404	445	513	583	695
2. Banana	3	4	2	3	3
3. Ber	4	3	6	3	7
4. Guava	51	42	53	47	54
5. Loquat	1	1	1	1	2
6. Mulbery	1	1	2	2	2
7. Others	46	83	102	42	60

Production in '00' M.Tons

<u>T o t a l</u>	<u>5063</u>	<u>5742</u>	<u>6935</u>	<u>6742</u>	<u>7230</u>
1. Citrus	4535	5162	6203	6257	6627
2. Banana	12	13	9	14	11
3. Ber	22	20	37	20	47
4. Guava	339	281	361	311	354
5. Loquat	5	4	4	3	9
6. Mulbery	4	3	8	10	9
7. Others	145	258	314	127	173

Source:- Statistical Wing,
Agriculture Department, Punjab,
Lahore.

Table 60 :- Area and Production of Kharif Vegetables, The Punjab
1972-73 to 1976-77

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

Source:- Statistical Wing,
Agriculture Department, Punjab,
Lahore.

AGRICULTURETable 61 :- Area and Production of Rabi Vegetables, The Punjab
1972-73 to 1976-77

Vegetable	1972-73	1973-74	1974-75	1975-76	1976-77
<u>Area in '00' Hectares</u>					
<u>T o t a l</u>	<u>363</u>	<u>351</u>	<u>355</u>	<u>342</u>	<u>321</u>
1. Turnip	79	115	42	79	55
2. Carrot	48	32	24	39	25
3. Spinach	5	11	8	5	7
4. Tomato	5	12	8	10	10
5. Cauliflower	17	14	20	26	16
6. Cabbage	4	10	4	7	10
7. Sweet Potato	4	9	9	7	4
8. Peas	12	14	10	21	38
9. Radish	8	17	11	13	10
10. Others	182	118	218	134	145

AGRICULTURETable 61 :- Area and Production of Rabi Vegetables, The Punjab
1972-73 to 1976-77 -Concl'd.

Vegetables	1972-73	1973-74	1974-75	1975-76	1976-77
<u>Production in '00' M. Tons</u>					
<u>T o t a l</u>	<u>6536</u>	<u>6330</u>	<u>6440</u>	<u>5985</u>	<u>5516</u>
1. Turnip	1668	2392	882	1741	1162
2. Carrot	904	599	422	747	457
3. Spinach	12	27	20	14	20
4. Tomato	62	144	91	134	135
5. Cauliflower	200	228	337	118	273
6. Cabbage	56	141	53	85	132
7. Sweet Potato	55	131	139	113	74
8. Peas	87	105	76	156	298
9. Radish	123	218	157	203	150
10. Others	3369	2344	4261	2673	2813

Source:- Statistical Wing,
Agriculture Department, Punjab,
Lahore.

AGRICULTURETable 62 :- Area and Production of Minor Crops, The Punjab
1970-71 to 1977-78

Season/Crop	(Area in '000' Hectares Production in '000' M.Tons)							
	1970-71		1971-72		1972-73		1973-74	
	Area	Prod- uction	Area	Produ- ction	Area	Pro- duction	Area	Production

I. Kharif Crops

i) <u>Pulses</u>	<u>103</u>	<u>52</u>	<u>109</u>	<u>54</u>	<u>103</u>	<u>49</u>	<u>98</u>	<u>54</u>
1. Moong	43	21	46	21	40	19	41	19
2. Mash	32	17	36	18	29	14	36	19
3. Others	28	14	27	15	34	15	21	15
ii) <u>Condiments</u>								
Chillies	16	22	16	26	21	30	17	26
iii) <u>Fodder</u>	<u>807</u>	<u>10700</u>	<u>846</u>	<u>9939</u>	<u>1042</u>	<u>10147</u>	<u>1082</u>	<u>10236</u>
1. Gowara	157	1682	179	2367	188	2074	241	2506
2. Chari	436	5397	433	5652	366	4903	381	5234
3. Others	214	3621	234	1920	487	3170	460	2495

II. Rabi Crops

i) <u>Pulses</u>	<u>100</u>	<u>35</u>	<u>103</u>	<u>36</u>	<u>102</u>	<u>35</u>	<u>132</u>	<u>46</u>
1. Masoor	52	17	53	18	66	22	82	28
2. Peas	44	16	49	18	35	13	48	18
3. Others	3	2	2	-	1	-	2	-
ii) <u>Condiments</u>								
Corriander	-	-	-	-	-	2	-	3
iii) <u>Fodder</u>	<u>894</u>	<u>19698</u>	<u>900</u>	<u>31582</u>	<u>1000</u>	<u>35347</u>	<u>992</u>	<u>35876</u>
1. Barseen	554	10527	558	10406	403	10003	459	11552
2. Lucern	106	2782	116	2920	121	2578	123	2627
3. Others	234	6389	226	18256	476	22766	410	21697

AGRICULTURE

Table 62 :- Area and Production of Minor Crops, The Punjab
1970-71 to 1977-78- Concl'd.

Crop	(Area in '000' Hectares) (Production in '000' M.Tons)							
	1974-75		1975-76		1976-77		1977-78	
	Area	Production	Area	Production	Area	Production	Area	Production
I. Kharif Crops								
i) <u>Pulses</u>	<u>109</u>	<u>52</u>	<u>114</u>	<u>54</u>	<u>97</u>	<u>48</u>	<u>102</u>	
1. Moong	44	20	46	20	40	19	43	
2. Mash	46	23	49	25	40	21	43	
3. Others	19	9	19	9	16	8	16	
ii) <u>Condiments</u>								
Chillies	16	23	27	41	21	31	22	
iii) <u>Fodder</u>	<u>863</u>	<u>11113</u>	<u>897</u>	<u>8823</u>	<u>936</u>	<u>12361</u>	<u>987</u>	
1. Gowara	172	3953	181	2467	223	2686	256	
2. Chari	426	5100	416	4388	405	3893	417	
3. Others	265	2060	300	1968	308	5782	314	
II. Rabi Crops								
i) <u>Pulses</u>	<u>93</u>	<u>33</u>	<u>95</u>	<u>36</u>	<u>111</u>	<u>36</u>	<u>120</u>	N.A.
1. Masoor	62	21	56	21	62	23	75	
2. Peas	31	12	39	15	48	13	45	
3. Others	1	-	1	-	1	-	1	
ii) <u>Condiments</u>								
Corriander	1	-	1	-	1	-	1	
iii) <u>Fodder</u>	<u>941</u>	<u>39582</u>	<u>963</u>	<u>33596</u>	<u>923</u>	<u>24672</u>	<u>994</u>	
1. Barseen	606	11456	635	10578	596	12210	674	
2. Chari	121	2343	115	3149	106	2478	106	
3. Others	215	25783	214	19869	222	9984	213	

Source;- Statistical Wing,
Agriculture Department, Punjab,
Lahore.

BANKINGTable 63 :- Liabilities and Assets of The State Bank of Pakistan
Issue Department:1971 to 1978

Item	(Million Rupees)							
	As on last Friday of June						As on last Thursday of June	
	1971	1972	1973	1974	1975	1976	1977	1978
I. <u>Total Liabilities</u> <u>(Total Notes issued)</u> <u>or Assets-(1+2)</u>	<u>9492</u>	<u>8106</u>	<u>10412</u>	<u>10546</u>	<u>11642</u>	<u>13308</u>	<u>16758</u>	<u>19605</u>
1. Notes in Banking Department	99	97	198	239	332	300	220	370
2. Notes in Circulation	9393	8008 (a)	10214 (a)	10307 (a)	11310 (a)	13008	16538	19235
II. <u>Gold and Foreign Assets-</u> <u>Total(1 to 4)</u>	<u>1239</u>	<u>3240</u>	<u>4011</u>	<u>4014</u>	<u>4425</u>	<u>6170</u>	<u>4076</u>	<u>9566</u>
1. Gold (b)	258	650	650	650	650	662	662	3071
2. Sterling Securities & Govt. of India Securities	636	1493	2404	2418	2958	4409	2457	5776
3. India Notes (c)	273	650	650	650	650	535	480	480
4. Special Drawing Rights	72	448	308	297	168	563	477	238
III. <u>Domestic Assets-</u> <u>Total (1 to 3)</u>	<u>8206</u>	<u>4737</u>	<u>6273</u>	<u>6420</u>	<u>7107</u>	<u>7036</u>	<u>12596</u>	<u>9906</u>
1. Rupee Coins (d)	61	116	133	73	36	80	132	137
2. Govt. of Pakistan Securities	7450	4236	5755	5963	6687	6572	12385	9690
3. Internal Bills of Exchange and other commercial paper	695	385	385	385	385	385	78	78

BANKINGTable 63 :- Liabilities and Assets of The State Bank of Pakistan
Issue Department: 1971 to 1978-Concl'd.

(Million Rupees)

Item	As on last Friday of June						As on last Thursday of June	
	1971	1972	1973	1974	1975	1976	1977	1978
IV. With Reserve Bank of India Pending Transfer to Pakistan (a) - Total (1 to 4)	<u>48</u>	<u>128</u>	<u>128</u>	<u>112</u>	<u>110</u>	<u>102</u>	<u>86</u>	<u>133</u>
1. Gold	2	14	14	14	14	14	14	61
2. Sterling Securities	38	95	95	78	76	71	56	56
3. Govt. of India Securities	6	15	15	15	15	13	11	11
4. Rupee Coin	2	4	4	4	4	4	4	4

a) Includes demonetized notes.

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

c) Representing assets receivable from Reserve Bank of India.

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

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

Source:- State Bank of Pakistan,
Karachi, "Annual Report: 1977-78",
Table 5.3.

BANKING

Table 64 :- Monetary Assets (a), Pakistan: 1971 to 1978

Type of Assets	(Million Rupees)							
	As on last Friday of June						As on last Thursday of June	
	1971	1972	1973	1974	1975	1976	1977	1978
I. <u>Monetary Assets(II+III)</u>	<u>22976</u>	<u>24518</u>	<u>30516</u>	<u>33990</u>	<u>36966</u>	<u>45906</u>	<u>56538</u>	<u>68855(p)</u>
II. <u>Currency in Circulation(1-2-3)</u>	<u>8157</u>	<u>5343</u>	<u>7456</u>	<u>9466</u>	<u>10443</u>	<u>12773</u>	<u>15604</u>	<u>18389</u>
1. Currency Issued	8975	6055	8364	10518	11644	14166	17635	20552
	(d)	(d)	(d)	(d)	(d)	(d)		
2. Held by State Bank of Pakistan	161	214	332	312	368	380	352	508
3. In Tills of Scheduled Banks	658	498	577	741	833	1012	1679	1654
III. <u>Deposits-Total(1 to 5)</u>	<u>14819</u>	<u>19176</u>	<u>23060</u>	<u>24524</u>	<u>26523</u>	<u>33133</u>	<u>40934</u>	<u>50467</u>
1. Scheduled Banks' Demand Liabilities(b)	6759	9456	11426	12750	13404	16453	21310	25706
2. Scheduled Banks' Time Liabilities(b)	6788	7867	9674	9939	11314	15054	18001	23054
3. Other Deposits with State Bank of Pakistan(c)	209	538	274(r)	225(r)	370(r)	258(r)	257(r)	348
4. Non-Scheduled and Co-operative Banks' Deposits with State Bank of Pakistan	180	230	312	131	4	3	2	2
5. Post Office Savings Banks Deposits	883	1085	1374	1479	1431	1365	1364	1357

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

b) Excluding inter-bank items.

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

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

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

Source:- State Bank of Pakistan, Karachi, "Annual Report 1977-78", Table 5.1.

B11

BANKING

Table 65 :- Gold and Foreign Exchange Reserves:1971 to 1978
(As on 30th June)

(Million Rupees)

Year (End of June)	Total	Gold	Special Drawing Rights	Foreign Exchange
1971	949	264	70	615
1972	3138	664	443	2031
1973	4584	664	308	3612
1974	3985	664	297	3024
1975	4813	664	168	3981
1976	6085	676	538	4871
1977	4266	676	475	3115
1978	10003	3114	428	6461

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

Source:- State Bank of Pakistan,
Karachi,

"Annual Report:1977-78",
Table 84.

BANKING

Table 66 :- Classification of Scheduled Banks (a) Advances by
Size of Accounts: 1971 to 1977
(As on 30th June)

(Million Rupees)							
Size of Accounts (b)	1971	1972	1973	1974	1975	1976	1977
<u>Total</u>	<u>9897</u>	<u>10227</u>	<u>11944</u>	<u>16248</u>	<u>18365</u>	<u>21765</u>	<u>25365</u>
Less than Rs. 1,000	33	26	26	35	35	26	26
Rs. 1,000 to Rs. 5,000	249	259	354	436	599	805	938
Rs. 5,000 to Rs. 10,000	238	245	296	359	483	604	701
Rs. 10,000 to Rs. 25,000	419	457	549	607	601	845	1017
Rs. 25,000 to Rs. 50,000	426	386	492	592	804	996	1174
Rs. 50,000 to Rs. 100,000	543	517	595	628	630	828	1011
Rs. 100,000 to Rs. 200,000	527	716	683	745	738	877	922
Rs. 200,000 to Rs. 500,000	1002	918	1068	1166	1065	1315	1532
Rs. 500,000 and over	6460	6703	7880	11579	13410	15468	18045

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

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

Sources:- State Bank of Pakistan, Karachi,
"Annual Report, 1977-78",
Table 5.12.

BANKING

Table 67:- Scheduled Banks' Deposits Distributed by Size of Accounts
1971 to 1977
(As on 30th June)

		(Million Rupees)						
Size of Accounts (a)		1971	1972	1973	1974	1975	1976	1977
	<u>Total</u>	<u>13878</u>	<u>16652</u>	<u>20620</u>	<u>22613</u>	<u>24655</u>	<u>32178</u>	<u>38182</u>
Less than Rs. 1,000		1924	1778	1644	1717	1004	1085	1266
Rs. 1,000 to Rs. 5,000		4111	6002	7596	8647	9882	12623	14660
Rs. 5,000 to Rs. 10,000		930	1222	1597	1649	1843	2602	3130
Rs. 10,000 to Rs. 25,000		1334	1574	2009	2043	2245	3349	3735
Rs. 25,000 to Rs. 50,000		726	777	1202	1240	1386	1717	2241
Rs. 50,000 to Rs.100,000		664	712	815	868	1060	1434	1624
Rs.100,000 to Rs.200,000		606	666	854	969	922	1358	1545
Rs.200,000 to Rs.500,000		777	942	1233	1278	998	1568	1654
Rs.500,000 and over		2807	2980	3670	4203	5314	6441	8328

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

Source:- State Bank of Pakistan, Karachi, "Annual Report, 1977-78", Table 5.18.

BANKING

Table 68 :- Post Office Savings Bank and Savings Certificates
Transactions: 1970-71 to 1976-77

Year	(Million Rupees)					
	Savings Bank (Deposits)	Savings Bank (Withdrawals)	National Development Savings Certificates 10 years (Discharged)	Defence Savings Certificates (Issued)	Defence Savings Certificates (Discharged)	National Savings Certificates (Discharged)
1970-71	502.2	348.8	55.9	178.3	53.1	-
1971-72	546.0	344.2	36.9	183.2	40.0	-
1972-73	746.1	481.7	40.0	150.4	92.1	-
1973-74	881.0	774.4	30.7	109.1	109.5	-
1974-75	788.1	740.7	46.3	138.9	172.1	-
1975-76	647.1	712.5	N.A.	N.A.	N.A.	-
1976-77 (p)	516.6	517.3	N.A.	N.A.	N.A.	-

BANKING

Table 68 :- Post Office Savings Bank and Savings Certificates
Transactions: 1970-71 to 1976-77 (Consolidated)

Year	(Million Rupees)					
	Pakistan Savings Certi- ficates (Dis- charged)	Pakistan Defence Savings Certi- ficates (Dis- charged)	National Develop- ment Savings Certific- ates 7 Years (Issued)	National Develop- ment Savings Certi- ficates 7 Years (Dis- charged)	Khas Deposits Certificates 3 years (Issued)	Khas Deposits Certificates 3 years (Discharged)
1970-71	0.2	-	N.A.	N.A.	N.A.	N.A.
1971-72	0.2	-	N.A.	N.A.	N.A.	N.A.
1972-73	0.2	-	20.4	0.2	10.9	-
1973-74	-	-	107.7	10.2	115.3	14.6
1974-75	-	-	83.6	17.2	64.0	13.2
1975-76	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
1976-77 (p)	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.

Source:- State Bank of Pakistan,
Karachi,
"Annual Report: 1977-78",
Table 5.30

COMMUNICATIONSTable 69 :- Postal Service Operations, The Punjab
1970-71 to 1977-78

Item	Unit	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78
Post Offices	Number ('00')	56	56	56	58	61	74	65	66
Letter Boxes	Number ('000')	13	13	13	13	13	16	14	14
Mail Lines	Thousand Miles	3	7	7	7	7	8	8	8
Un-Registered Articles	Millions	184	166	174	195	211	248	358	345
Registered Letters	Millions	6	8	8	10	10	12	13	16
Registered Parcels	Thousands	1167	1374	1398	1674	1455	1828	1536	1565
<u>Insured Letters</u>									
Number	Thousands	11	12	12	14	9	10	9	9
Value	Million Rs.	4	5	7	8	7	7	6	12
<u>Insured Parcels</u>									
Number	Thousands	41	36	32	34	31	48	29	26
Value	Million Rupees	21	14	10	15	10	16	10	10
<u>V.P. Letters</u>									
Number	Thousands	408	369	419	412	427	749	518	503
Value	Million Rupees	12	8	11	11	13	35	15	18
<u>V.P. Parcels</u>									
Number	Thousands	111	111	118	106	113	126	101	124
Value	Million Rupees	6	6	6	6	11	15	7	20
<u>Money Orders Issued</u>									
Number	Thousands	2351	4592	3248	2649	2743	2911	2210	2097
Value	Million Rupees	149	259	310	259	374	281	281	271
<u>Money Orders Paid</u>									
Number	Thousands	3691	4713	4612	4831	4202	4728	4630	N.A.
Value	Million Rupees	266	415	563	497	647	641	534	N.A.

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

ii) Postmaster General, Northern Circle, Rawalpindi.

iii) Postmaster General, Peshawar.

COMMUNICATIONSTable 70 :- Tele-Communication's Service Operations, The Punjab
1970-71 to 1977-78

Year	Depart- mental Tele- graph Offices (Number)	Tele- phones (000)	Depart- mental Telephone Exchanges (Number)	Public Call Offices (Number)	Inland Telegrams		Foreign Telegrams	
					Number (Thou- sand)	Value (Thou- sand Rs.)	Number Sent and Received ('000')	Value (Pak Share) Thousand Rs.
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	280	323	2018	5843	217	11269
1975-76	113	98	290	428	2077	7941	250	12008
1976-77	123	118	312	501	1936	9752	318	14609
1977-78	N.A.	N.A.	346	N.A.	1920	18472	342	N.A.

Mr. *Asghar Ali Khan* Source: 1) General Manager,
Islamabad Telecommunication
Region, Islamabad.

Mr. *M. Daood S. Siddiqui* General Manager,
Central Telecommunication
Region, Lahore.

Mr. *Mazhar ul Haq* General Manager,
Lahore Telephones Region,
Lahore.

CO-OPERATIVE SOCIETIES

Table 71 :- Number, Membership & Working Capital of Co-operative Societies, The Punjab:1970-71 to 1977-78

Year	Number	Membership ('000')	Working Capital (Million Rupees)
1970-71	23542	1124	678
1971-72	24264	1230	728
1972-73	23541	1288	760
1973-74	24754	1356	852
1974-75	24499	1364	859
1975-76	21924	1282	992
1976-77	22030	1331	1140
1977-78	22289	1303	1203

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

CO-OPERATIVE SOCIETIESTable 72 :- Working of Co-operative Societies, The Punjab
1977-78

I t e m	Total	(Amount in Million Rupees)							
		Provin- cial Co- operative Banks Limited (Nation- alised)	Central Co-opera- tive Banks & Union (Desol- ved)	Other Credit Socie- ties	Other Cent- ral Socie- ties	Agricul- tural Co- operative Societies		Non-Agri- cultural Co-opera- tive So- cieties	
						Cred- dit	Non- Cred- dit	Cred- dit	Non- Cred- dit
Number	<u>22289</u>	1	40	13	86	12763	4402	1196	3788
Membership ('000')	<u>1303</u>	9	12	1	52	630	236	119	244
Share Capital	<u>122</u>	10	7	-	15	28	21	9	32
Reserve and Other Funds	<u>117</u>	17	20	-	19	27	12	5	16
Loans and Deposits	<u>971</u>	303	94	2	57	141	53	62	258
Working Capital	<u>1203</u>	330	120	2	90	197	87	71	304
Profit or Loss	<u>(+)17</u>	(-)1	(+)1	-	(+)2	(+)3	(+)1	(+)1	(+)10
Cost of Management	<u>23</u>	7	1	-	10	1	1	1	2
<u>Loan Advanced</u>									
i) Individual	<u>244</u>	4	2	-	3	73	31	66	67
ii) Societies	<u>268</u>	122	40	-	31	18	34	15	7
<u>Receipts from Loan Paid</u>									
i) Individual	<u>213</u>	-	1	-	3	80	29	57	42
ii) Societies	<u>175</u>	-	45	-	71	11	25	16	7

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

CO-OPERATIVE SOCIETIES

Table 73 :- Number, Membership and Working Capital of Co-operative Societies by Districts, The Punjab: 1976-77 & 1977-78

Division/ District	Number		Membership (Thousands)		Working Capital (Million Rupees)	
	1976-77	1977-78	1976-77	1977-78	1976-77	1977-78
<u>The Punjab</u>	<u>22030</u>	<u>22289</u>	<u>1331</u>	<u>1303</u>	<u>1140</u>	<u>1203</u>
<u>Rawalpindi Divn.</u>	<u>4019</u>	<u>4168</u>	<u>198</u>	<u>194</u>	<u>82</u>	<u>53</u>
Attock	776	808	32	29	10	4
Rawalpindi	1147	1172	57	57	37	29
Jhelum	836	854	41	41	14	5
Gujrat	1260	1334	68	67	20	14
<u>Sargodha Divn.</u>	<u>4828</u>	<u>4660</u>	<u>263</u>	<u>255</u>	<u>175</u>	<u>139</u>
Sargodha	1015	1059	57	57	56	52
Faisalabad	2153	1882	140	126	77	56
Jhang	773	854	27	30	20	16
Mianwali	887	865	39	41	22	15
<u>Lahore Divn.</u>	<u>6673</u>	<u>7168</u>	<u>466</u>	<u>488</u>	<u>613</u>	<u>827</u>
Sialkot	2054	1778	162	100	45	49
Gujranwala	1415	1530	56	61	47	41
Sheikhupura	972	951	41	43	26	35
Lahore	1555	2255	176	253	492	699
Kasur	677	654	32	31	3	4
<u>Multan Divn.</u>	<u>5192</u>	<u>4942</u>	<u>323</u>	<u>285</u>	<u>219</u>	<u>134</u>
Sahiwal	1345	1321	85	83	57	36
Vehari	533	538	28	29	13	8
Multan	1931	1607	127	91	106	67
Muzaffargarh	700	759	46	46	23	13
D. G. Khan	683	717	37	37	20	10
<u>Bahawalpur Divn.</u>	<u>1318</u>	<u>1351</u>	<u>80</u>	<u>81</u>	<u>52</u>	<u>50</u>
Bahawalpur	422	426	23	24	28	23
Bahawalnagar	350	358	14	15	8	9
Bhim Yar Khan	546	567	42	43	16	18

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

EXPLANATORY NOTESONEDUCATION SECTION

This section contains annual data for eight years viz. 1970-71 to 1977-78 supplied by the Bureau of Education, Punjab on the following topics:-

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

There are five Directorates of Education (excluding one for Technical 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, Punjab, Lahore. Data for Schools situated in the Federal Capital Area, Islamabad are collected by the Punjab Education Bureau through the Central Bureau of Education of the Pakistan Government.

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

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

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

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

- 1) Primary School is an Institution comprising First to Five (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.

EDUCATIONTable 74 :- Number, Enrolment and Teaching Staff by Sex of
Schools, The Punjab: 1970-71 to 1977-78

Year	Number			Enrolment('000')			Teaching Staff('00')		
	Total	Male	Fe- male	Total	Male	Fe- male	Total	Male	Fe- male
<u>1. Primary Schools</u>									
1970-71	26485	16856	9629	1840 (r)	1240 (r)	600 (r)	595	388	207
1971-72	27241	17338	9903	1893 (r)	1276 (r)	617 (r)	612	399	213
1972-73	29607 (r)	18794 (r)	10813 (r)	2057 (r)	1383 (r)	674 (r)	665	432	233
1973-74	29794 (r)	18956 (r)	10838 (r)	2070 (r)	1395 (r)	675 (r)	669	436	233
1974-75	30731	19025	11706	2129 (r)	1400 (r)	729 (r)	689	438	251
1975-76	31340 (r)	19421	11919 (r)	2172 (r)	1429 (r)	743 (r)	703	447	256
1976-77	31415	19448	11967	2178	1432	746	727	464	263
1977-78 (p)	31915	19692	12223	2243	1475	768	734	469	265
<u>2. Middle Schools</u>									
1970-71	2470	1808	662	607 (r)	453 (r)	154 (r)	246	184	62
1971-72	2645	1890	755	651 (r)	474 (r)	177 (r)	263	192	71
1972-73	2801	1957	844	689 (r)	490 (r)	199 (r)	279	199	80
1973-74	2877	2005	872	702 (r)	502 (r)	200 (r)	285	204	81
1974-75	2957	2038	919	716 (r)	511 (r)	205 (r)	300	210	90
1975-76	3079 (r)	2119 (r)	960 (r)	746 (r)	531 (r)	215 (r)	312	217	95
1976-77	3214	2193	1021	778	550	228	325	223	102
1977-78 (p)	3214	2193	1021	801	566	235	328	225	103

EDUCATION

Table 74 :- Number, Enrolment and Teaching Staff by Sex of Schools, The Punjab: 1970-71 to 1977-78-Concl'd.

Year	Number			Enrolment('000')			Teaching Staff('00')		
	Total	Male	Fe- male	Total	Male	Fe- male	Total	Male	Fe- male
3. <u>High Schools</u>									
1970-71	1149	834	315	692	498	194	193	141	52
1971-72	1219	887	332	734	530	204	205	150	55
1972-73	1359	987	372	818	589	229	228	167	61
1973-74	1526	1097	429	902	661	241	262	187	75
1974-75	1612	1152	460	980	703	277	278	197	80
1975-76	1709 (r)	1207 (r)	502 (r)	1030 (r)	722 (r)	308 (r)	298	212	86
1976-77	1749	1231	518	1055	737	318	321	226	95
1977-78 (p)	1749	1231	518	1087	759	328	324	228	96

Source:- Bureau of Education,
Punjab, Lahore.

Year	Number			Enrolment('000')			Teaching Staff		
	Total	Male	Fe- male	Total	Male	Fe- male	Total	Male	Fe- male
1. <u>Inter & Degree Colleges</u>									
1970-71	156	116	40	102	77	25	4010	2936	1074
1971-72	172	127	45	100	75	25	4302	3134	1168
1972-73	169	126	43	100	75	25	4439	3228	1211
1973-74	169	120	49	99	74	25	4578	3276	1302
1974-75	174	125	49	102	75	27	5068	3596	1472
1975-76	190	134	56	106	77	29	6323	4463	1860
1976-77	201	139	62	111	78	33	6455	4524	1931
1977-78(p)	202	140	62	114	80	34	6519	4569	1950
2. <u>Inter Colleges</u>									
1970-71	64	49	15	14	11	3	796	593	203
1971-72	73	56	17	13	11	2	798	616	182
1972-73	68	54(a)	14	13	11	2	788	611	177
1973-74	67(r)	47(a)	20(r)	11	10	1	770	584	186
1974-75	65	47	18(b)	10	8	2	807	594	213
1975-76	77	54	23	10	8	2	996	747	249
1976-77	90	59	31	12	9	3	1172	805	367
1977-78	.....	N.A.	.....	.....	N.A.	.....	N.A.	.....	.....

1970-71	64	49	15	14	11	3	796	593	203
1971-72	73	56	17	13	11	2	798	616	182
1972-73	68	54 (a)	14	13	11	2	788	611	177
1973-74	67 (r)	47 (a)	20 (r)	11	10	1	770	584	186
1974-75	65	47	18 (b)	10	8	2	807	594	213
1975-76	77	54	23	10	8	2	996	747	249
1976-77	90	59	31	12	9	3	1172	805	367
1977-78	.....	N.A.	.....	.....	N.A.	.....	N.A.	.....	N.A.

EDUCATION

Table 75 :- Number, Enrolment and Teaching Staff by Sex of Arts & Science Colleges, The Punjab: 1970-71 to 1977-78-Concl'd.

Year	Number			Enrolment('000')			Teaching Staff		
	Total	Male	Fe-male	Total	Male	Fe-male	Total	Male	Fe-male

3. Degree Colleges

1970-71	92	67	25	88	66	22	3214	2343	871
1971-72	99	71	28	87	64	23	3504	2518	986
1972-73	101	72	29	87	64	23	3651	2617	1034
1973-74	102	73	29	88	64	24	3808	2692	1116
1974-75	109	78	31	92	67	25	4261	3002	1259
1975-76	113	80	33(5)	96	69	27	5327	3716	1611
1976-77	111	80	31	99	69	30	5283	3719	1564
1977-78	.....	N.A.	.....	N.A.	.....	N.A.	.....	N.A.	.....

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

Source:- Bureau of Education,
Punjab, Lahore.

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

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

EDUCATION

Table 76 :- Number, Enrolment and Teaching Staff by Sex of Universities, The Punjab:1970-71 to 1976-77

Year	(Number)								
	Number			Enrolment			Teaching Staff		
	Total	Male	Fe-male	Total	Male	Fe-male	Total	Male	Fe-male
<u>1. General Universities (M.A./M.Sc. including Chemical Technology)</u>									
1970-71*	1	1	-	4719(r)	3157(r)	1562(r)	233	N.A.	N.A.
1971-72*	1	1	-	4673(r)	3394(r)	1279(r)	199		
1972-73*	1	1	-	4126(r)	2872(r)	1254(r)	294		
1973-74*	1	1	-	3866(r)	2666(r)	1200	307		
1974-75**	3	3	-	3881	2738	1143	329		
1975-76**	3	3	-	3505	2347	1158	341		
1976-77**	3	3	-	4526	2983	1543	300		
<u>2. Engineering University</u>									
1970-71	1	1	-	2402	2402	-	186	186	-
1971-72	1	1	-	2624	2624	-	179	179	-
1972-73	1	1	-	2697	2697	-	192	192	-
1973-74	1	1	-	2697	2697	-	213	213	-
1974-75	1	1	-	2637	2637	-	210	210	-
1975-76	1	1	-	2600	2600	-	263	263	-
1976-77	1	1	-	2688	2688	-	263	263	-
<u>3. Agricultural University</u>									
1970-71	1	1	-	2142	2142	-	184	184	-
1971-72	1	1	-	2060	2060	-	207	207	-
1972-73	1	1	-	2280	2280	-	310	310	-
1973-74	1	1	-	2940	2940	-	336	336	-
1974-75	1	1	-	3171	3171	-	356	356	-
1975-76	1	1	-	3066	3066	-	368	368	-
1976-77	1	1	-	2944	2944	-	339	339	-

* Pertains to Punjab University.

** Include Punjab, Multan & Bahawalpur Universities.

Source:- Bureau of Education,
Punjab, Lahore.

EDUCATION

Table 77:- Number, Enrolment and Teaching Staff by Sex of Secondary Vocational Institutions, The Punjab: 1970-71 to 1977-78

Year	(Number)								
	Number			Enrolment			Teaching Staff		
	Total	Male	Fe- male	Total	Male	Fe- male	Total	Male	Fe- male
<u>1. Polytechnic Institutes</u>									
1970-71	10	10	-	6278	6278	-	481	481	-
1971-72	11	10	1	6132	6122	10	488	481	7
1972-73	11	10	1	6095	6070	25	439	432	7
1973-74	12	11	1	6249	6195	54	500	491	9
1974-75	13	12	1	6572	6504	68	509	500	9
1975-76	13	12	1	6823	6694	129	490	477	13
1976-77	13	12	1	7240	7070	170	490	474	16
1977-78	13	12	1	7246	7075	171	491	475	16
<u>2. Vocational Schools*</u>									
1970-71	24(r)	7	17(r)	3899(r)	360	3539(r)	215(r)	69	146(r)
1971-72	24(r)	7	17(r)	2918(r)	527	2391(r)	220(r)	69	151(r)
1972-73	27(r)	10	17(r)	3034(r)	501	2533(r)	235(r)	83	152(r)
1973-74	30(r)	13	17(r)	3359(r)	1040	2319(r)	243(r)	92	151(r)
1974-75	30(r)	13	17(r)	3359(r)	1040	2319(r)	243(r)	92	151(r)
1975-76	31(r)	13	18(r)	4693(r)	1266	3427(r)	341(r)	137	204(r)
1976-77	30	13	17	3912	1329	2583	364	103	261
1977-78	30	13	17	3950	1342	2608	368	105	263
<u>3. Commercial Institutes</u>									
1970-71	15	15	-	2338	2285	53	91	91	-
1971-72	15	15	-	2501	2435	66	91	91	-
1972-73	15	15	-	1948	1891	57	88	88	-
1973-74	20	20	-	2275	2217	58	107	107	-
1974-75	25	25	-	2550	2486	64	129	129	-
1975-76	26	26	-	2883	2808	75	174	174	-
1976-77	26	26	-	3296	3197	99	207	207	-
1977-78	26	26	-	3328	3229	99	207	207	-

EDUCATION

Table 77:- Number, Enrolment and Teaching Staff by Sex of Secondary Vocational Institutions, The Punjab:1970-71 to 1977-78-Concl'd.

Year	(Number)								
	Number			Enrolment			Teaching Staff		
	Total	Male	Fe- male	Total	Male	Fe- male	Total	Male	Fe- male
4. Elementary Teachers' Training Colleges/Normal Schools**									
1970-71	27	19	8	4586	3408	1178	449	319	130
1971-72	27	19	8	5492	3839	1653	449	319	130
1972-73	27	19	8	7019	5338	1681	381	276	105
1973-74	27	19	8	4700	3228	1472	378	277	101
1974-75	27	19	8	3364	2206	1158	348	252	96
1975-76	30	22	8	2587	1559	1028	387	283	104
1976-77	31	24	7	707	316	391	387	283	104
1977-78	-----N.A.-----								

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

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

Source:- Bureau of Education,
Punjab, Lahore.

EDUCATION

Table 78 :- Number, Enrolment and Teaching Staff by Sex of Professional Colleges, The Punjab: 1970-71 to 1976-77

Year	Number			Enrolment			(Number) Teaching Staff		
	Total	Male	Fe- male	Total	Male	Fe- male	Total	Male	Fe- male
<u>1. Medical Colleges</u>									
1970-71	4	3	1	2267	1715	552	240	181	59
1971-72	4	3	1	2408	1678	730	266	206	60
1972-73	4	3	1	2659	1939	720	273	205	68
1973-74	6	5	1	3514	2697	817	296	237	59
1974-75	7	6	1	4653	3567	1086	358	295	63
1975-76	7	6	1	6030	4603	1427	385	310	75
1976-77	7	6	1	6936	5313	1623	364	290	74
<u>2. Dentistry College</u>									
1970-71	1	1	-	119	95	24	11	11	-
1971-72	1	1	-	119	95	24	11	11	-
1972-73	1	1	-	128	96	32	9	9	-
1973-74	1	1	-	151	145	6	15	15	-
1974-75	1	1	-	116	110	6	17	17	-
1975-76	1	1	-	87	66	21	15	15	-
1976-77	1	1	-	151	114	37	19	19	-
<u>3. Animal Husbandry College (a)</u>									
1970-71	1	1	-	377	377	-	51	51	-
1971-72	1	1	-	343	343	-	51	51	-
1972-73	1	1	-	338	337	1	51	51	-
1973-74	1	1	-	323	320	3	50	50	-
1974-75	1	1	-	226	219	7	50	50	-
1975-76	1	1	-	258	247	11	40	40	-
1976-77	1	1	-	300	285	15	52	52	-

EDUCATION

Table 78 :- Number, Enrolment and Teaching Staff by Sex of Professional Colleges, The Punjab: 1970-71 to 1976-77-Contd.

Year	(Number)								
	Number			Enrolment			Teaching Staff		
	Total	Male	Fe-male	Total	Male	Fe-male	Total	Male	Fe-male
4. Law Colleges									
1970-71	2	2	-	3675	3658	17	110	110	-
1971-72	3	3	-	4094	4081	13	124	124	-
1972-73	3	3	-	5269	5256	13	138	138	-
1973-74	3	3	0	5975	5928	47	141	141	-
1974-75	3	3	-	5700	5673	27	150	150	-
1975-76	3	3	-	5826	5786	40	151	151	-
1976-77	3	3	-	3453(b)	3395	58	168	168	-
5. Commerce Colleges									
1970-71	2	2	-	3140(c)	3140	-	40	40	-
1971-72	2	2	-	2189	2173	16	36	36	-
1972-73	3	3	-	2658	2651	7	39	39	-
1973-74	3	3	-	1917	1903	14	55	55	-
1974-75	3	3	-	1428	1411	17	55	55	-
1975-76	3	3	-	1578	1562	16	53	53	-
1976-77	3	3	-	1476	1457	19	53	53	-
6. Home Economics College									
1970-71	1	-	1	457	-	457	30	-	30
1971-72	1	-	1	445	-	445	39	-	39
1972-73	1	-	1	451	-	451	29	-	29
1973-74	1	-	1	519	-	519	44	-	44
1974-75	1	-	1	526	-	526	44	-	44
1975-76	1	-	1	764	-	764	58	-	58
1976-77	1	-	1	594	-	594	52	-	52

EDUCATION

EDUCATION

Table 78: Number, Enrolment and Teaching Staff by Sex of Professional Colleges, The Punjab: 1970-71 to 1976-77-Contd.

Year	Institution	Number			Enrolment			(Number) Teaching staff		
		Total	Male	Female	Total	Male	Female	Total	Male	Female
7. Teachers' Training Colleges										
1970-71	4	3	1	1426	911	515	98	68	30	
1971-72	4	3	1	1440	816	624	90	69	21	
1972-73	4	3	1	1497	875	622	92	71	21	
1973-74	4	3	1	1509	886	623	99	73	26	
1974-75	4	3	1	1414	784	630	98	72	26	
1975-76	4	3	1	1191	562	629	108	73	35	
1976-77	4	3	1	1082	530	552	110	75	35	
8. Physical Education College										
1970-71	1	1	1	211	152	59	14	14	0	
1971-72	1	1	1	178	123	55	14	14	0	
1972-73	2	1	1	223	158	65	16	12	4	
1973-74	2	1	1	271	168	103	20	12	8	
1974-75	2	1	1	245	128	117	10	11	8	
1975-76	2	1	1	248	128	120	16	8	8	
1976-77	2	1	1	266	145	121	13	7	6	
9. Fine Arts College										
1970-71	1	1	1	216	156	60	48	48	0	
1971-72	1	1	1	226	226	(d)	44	44	0	
1972-73	1	1	1	253	199	54	45	45	0	
1973-74	1	1	1	333	252	81	45	45	0	
1974-75	1	1	1	370	277	93	45	45	0	
1975-76	1	1	1	430	318	112	37	37	0	
1976-77	1	1	1	419	323	96	30	30	0	

EDUCATION

Table 78 :- Number, Enrolment and Teaching Staff by Sex of Professional Colleges, The Punjab: 1970-71 to 1976-77-Concl'd.

Year	Number			Enrolment			(Number) Teaching Staff		
	Total	Male	Fe-male	Total	Male	Fe-male	Total	Male	Fe-male
10. <u>Textile College</u>									
1970-71	-	-	-	-	-	-	-	-	-
1971-72	1	1	-	181	181	-	21	21	-
1972-73	1	1	-	179	179	-	20	20	-
1973-74	1	1	-	170	170	-	23	23	-
1974-75	1	1	-	180	180	-	22	22	-
1975-76	1	1	-	184	184	-	24	24	-
1976-77	1	1	-	153	153	-	15	15	-

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

Source:- Bureau of Education,
Punjab, Lahore.

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

c) During 1970-71 B.Com. course was spread over three years whereas since 1971-72 onwards it became two years course.

d) Included in Male.

EDUCATION

Table 79:- Number, Enrolment and Teaching Staff by Sex of Institute of Education & Research and Technical Teachers' Training College, The Punjab: 1970-71 to 1976-77

(Number)									
Year	Number			Enrolment			Teaching Staff		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
1. Institute of Education & Research									
1970-71	1	1	-	590	403	187	(a)	N.A.	N.A.
1971-72	1	1	-	675	525	150	(a)		
1972-73	1	1	-	512	438	74	(a)		
1973-74	1	1	-	305(r)	228(r)	77(r)	(a)		
1974-75	1	1	-	447	317	130	(a)		
1975-76	1	1	-	278	195	83	(a)		
1976-77	1	1	-	415	254	161	(a)		
2. Technical Teachers' Training College									
1970-71	1	1	-	173	173	-	12	N.A.	N.A.
1971-72	1	1	-	148	148	-	12		
1972-73	1	1	-	115	115	-	11		
1973-74	1	1	-	100	100	-	11		
1974-75	1	1	-	64	64	-	11		
1975-76	1	1	-	64	64	-	11		
1976-77	1	1	-	55	55	-	13		

a) Included in the Teaching Staff Source: Bureau of Education, of General Universities in Punjab, Lahore. Table 76.
(This pertains to Punjab University only.)

EDUCATION

Table 80 :- Number, Enrolment and Teaching Staff of Primary Schools by Sex and by Districts, The Punjab:1976-77

Division/District	Number			Enrolment ('000')			Teaching Staff ('00')		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
<u>The Punjab</u>	<u>31415</u>	<u>19448</u>	<u>11967</u>	<u>2178</u>	<u>1432</u>	<u>746</u>	<u>727</u>	<u>464</u>	<u>263</u>
<u>Rawalpindi Divn.</u>	<u>5051</u>	<u>2823</u>	<u>2228</u>	<u>414</u>	<u>255</u>	<u>159</u>	<u>132</u>	<u>77</u>	<u>55</u>
Attock	1064	620	444	60	39	21	25	16	9
Rawalpindi	1438	791	647	137	78	59	42	22	20
Jhelum	1100	575	525	83	50	33	30	17	13
Gujrat	1449	837	612	134	88	46	35	22	13
<u>Sargodha Divn.</u>	<u>7653</u>	<u>4781</u>	<u>2872</u>	<u>520</u>	<u>342</u>	<u>178</u>	<u>175</u>	<u>118</u>	<u>57</u>
Sargodha	1982	1273	709	124	86	38	44	30	14
Faisalabad	2820	1670	1150	264	158	106	74	48	26
Jhang	1524	971	553	77	58	19	31	22	9
Mianwali	1327	867	460	55	40	15	26	18	8
<u>Lahore Divn.</u>	<u>7085</u>	<u>4156</u>	<u>2929</u>	<u>642</u>	<u>403</u>	<u>239</u>	<u>181</u>	<u>111</u>	<u>70</u>
Sialkot	1726	1003	723	159	105	54	43	28	15
Gujranwala	1671	1012	659	126	81	45	35	22	13
Sheikhpura	1535	954	581	93	66	27	32	22	10
Lahore	1080	571	509	214	113	101	52	25	27
Kasur	1073	616	457	50	38	12	19	14	5
<u>Multan Divn.</u>	<u>8028</u>	<u>5187</u>	<u>2841</u>	<u>467</u>	<u>335</u>	<u>132</u>	<u>172</u>	<u>115</u>	<u>57</u>
Sahiwal	2287	1469	818	134	95	39	46	32	14
Vehari	778	498	280	49	37	12	14	10	4
Multan	1989	1278	711	158	112	46	52	34	18
Muzaffargarh	1530	1030	500	77	59	18	32	22	10
D.G. Khan	1444	912	532	49	32	17	28	17	11
<u>Bahawalpur Divn.</u>	<u>3598</u>	<u>2501</u>	<u>1097</u>	<u>135</u>	<u>97</u>	<u>38</u>	<u>67</u>	<u>44</u>	<u>23</u>
Bahawalpur	1043	723	320	38	26	12	19	12	7
Bahawalnagar	1251	856	395	44	30	14	23	15	8
Rahim Yar Khan	1304	922	382	53	41	12	25	17	8

Note:- This Table also includes 182
Federal Government Schools
with enrolment 38580 and
Teaching Staff 1100.

Source:- Bureau of Education,
Punjab, Lahore.

EDUCATION

Table 81 :- Number, Enrolment and Teaching Staff of Middle Schools by Sex and by Districts, The Punjab: 1976-77

Division/District	Number			Enrolment('000')			Teaching Staff('00')		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
<u>The Punjab</u>	<u>3214</u>	<u>2193</u>	<u>1021</u>	<u>778</u>	<u>550</u>	<u>228</u>	<u>325</u>	<u>223</u>	<u>102</u>
<u>Rawalpindi Divn.</u>	<u>644</u>	<u>452</u>	<u>192</u>	<u>168</u>	<u>127</u>	<u>41</u>	<u>60</u>	<u>42</u>	<u>18</u>
Attock	118	89	29	27	22	5	12	9	3
Rawalpindi	235	158	77	58	41	17	22	15	7
Jhelum	140	99	41	39	30	9	13	9	4
Gujrat	151	106	45	44	34	10	13	9	4
<u>Sargodha Divn.</u>	<u>730</u>	<u>503</u>	<u>227</u>	<u>182</u>	<u>126</u>	<u>56</u>	<u>73</u>	<u>52</u>	<u>21</u>
Sargodha	189	131	58	47	35	12	20	14	6
Faisalabad	298	194	104	89	53	36	31	21	10
Jhang	119	87	32	25	20	5	11	8	3
Mianwali	124	91	33	21	18	3	11	9	2
<u>Lahore Divn.</u>	<u>731</u>	<u>443</u>	<u>288</u>	<u>215</u>	<u>132</u>	<u>83</u>	<u>82</u>	<u>48</u>	<u>34</u>
Sialkot	199	129	70	62	42	20	21	14	7
Gujranwala	135	81	54	49	28	21	17	10	7
Sheikhupura	130	89	41	33	25	8	15	10	5
Lahore	150	66	84	48	19	29	18	6	12
Kasur	117	78	39	23	18	5	11	8	3
<u>Multan Divn.</u>	<u>699</u>	<u>503</u>	<u>196</u>	<u>148</u>	<u>115</u>	<u>33</u>	<u>70</u>	<u>51</u>	<u>19</u>
Sahiwal	189	135	54	45	34	11	17	11	6
Vehari	67	46	21	14	12	2	5	4	1
Multan	189	134	55	48	37	11	21	15	6
Muzaffargarh	137	102	35	24	19	5	14	11	3
D. G. Khan	117	86	31	17	13	4	13	10	3
<u>Bahawalpur Divn.</u>	<u>410</u>	<u>292</u>	<u>118</u>	<u>65</u>	<u>50</u>	<u>15</u>	<u>40</u>	<u>30</u>	<u>10</u>
Bahawalpur	116	81	35	17	13	4	11	8	3
Bahawalnagar	137	101	36	20	16	4	13	10	3
Rahim Yar Khan	157	110	47	28	21	7	16	12	4

Note:- This Table also includes 33 Federal Government Schools with enrolment 9900 and Teaching Staff 367.

Source:- Bureau of Education, Punjab, Lahore.

EDUCATION

Table 82 :- Number, Enrolment and Teaching Staff of High Schools
by Sex and by Districts, The Punjab:1976-77

Division/District	Number			Enrolment ('000')			Teaching Staff ('00')		
	Total	Mal	Female	Total	Male	Female	Total	Male	Female
<u>The Punjab</u>	<u>1749</u>	<u>1231</u>	<u>518</u>	<u>1055</u>	<u>737</u>	<u>318</u>	<u>321</u>	<u>226</u>	<u>95</u>
<u>Rawalpindi Divn.</u>	<u>435</u>	<u>310</u>	<u>125</u>	<u>221</u>	<u>158</u>	<u>63</u>	<u>70</u>	<u>49</u>	<u>21</u>
Attock	45	35	10	20	17	3	7	6	1
Rawalpindi	194	123	71	107	69	38	36	22	14
Jhelum	71	58	13	34	28	6	11	9	2
Gujrat	125	94	31	60	44	16	16	12	4
<u>Sargodha Divn.</u>	<u>345</u>	<u>258</u>	<u>87</u>	<u>194</u>	<u>152</u>	<u>42</u>	<u>62</u>	<u>49</u>	<u>13</u>
Sargodha	88	67	21	48	40	8	16	13	3
Faisalabad	160	115	45	101	74	27	29	22	7
Jhang	50	37	13	28	22	6	9	7	2
Mianwali	47	39	8	17	16	1	8	7	1
<u>Lahore Divn.</u>	<u>529</u>	<u>348</u>	<u>181</u>	<u>383</u>	<u>238</u>	<u>145</u>	<u>100</u>	<u>63</u>	<u>37</u>
Sialkot	115	86	29	75	53	22	19	14	5
Gujranwala	92	62	30	59	38	21	17	11	6
Sheikhupura	57	42	15	40	28	12	11	8	3
Lahore	225	129	96	184	99	85	46	25	21
Kasur	40	29	11	25	20	5	7	5	2
<u>Multan Divn.</u>	<u>303</u>	<u>219</u>	<u>84</u>	<u>187</u>	<u>136</u>	<u>51</u>	<u>61</u>	<u>44</u>	<u>17</u>
Sahiwal	93	65	28	62	44	18	19	13	6
Vehari	25	19	6	18	14	4	5	4	1
Multan	106	77	29	73	52	21	23	16	7
Muzaffargarh	44	32	12	21	16	5	8	6	2
D.G. Khan	35	26	9	13	10	3	6	5	1
<u>Bahawalpur Divn.</u>	<u>137</u>	<u>96</u>	<u>41</u>	<u>70</u>	<u>53</u>	<u>17</u>	<u>28</u>	<u>21</u>	<u>7</u>
Bahawalpur	46	31	15	23	17	6	10	7	3
Bahawalnagar	44	33	11	22	17	5	9	7	2
Rahim Yar Khan	47	32	15	25	19	6	9	7	2

Note:- This Table also includes 70
Federal Government Schools
with enrolment 48107 and
Teaching Staff 1749.

Source:- Bureau of Education,
Punjab, Lahore.

EDUCATION

Table 83 :- Number, Enrolment and Teaching Staff of Intermediate Colleges by Sex and by Districts, The Punjab:1976-77

Division/District	Number			Enrolment			Teaching Staff		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
<u>The Punjab</u>	<u>90</u>	<u>59</u>	<u>31</u>	<u>11968</u>	<u>8893</u>	<u>3075</u>	<u>1172</u>	<u>805</u>	<u>367</u>
<u>Rawalpindi Divn.</u>	<u>19</u>	<u>14</u>	<u>5</u>	<u>2110</u>	<u>1668</u>	<u>442</u>	<u>243</u>	<u>193</u>	<u>50</u>
Attock	4	3	1	236	151	85	30	20	10
Rawalpindi	4	3	1	229	229	-	50	49	1
Jhelum	6	5	1	1216	1092	124	97	84	13
Gujrat	5	3	2	429	196	233	66	40	26
<u>Sargodha Divn.</u>	<u>18</u>	<u>10</u>	<u>8</u>	<u>1858</u>	<u>1164</u>	<u>694</u>	<u>222</u>	<u>124</u>	<u>98</u>
Sargodha	4	2	2	225	91	134	42	21	21
Faisalabad	8	5	3	1054	730	324	106	60	46
Jhang	3	2	1	330	303	27	37	31	6
Mianwali	3	1	2	249	40	209	37	12	25
<u>Lahore Divn.</u>	<u>23</u>	<u>14</u>	<u>9</u>	<u>3713</u>	<u>2509</u>	<u>1204</u>	<u>285</u>	<u>186</u>	<u>99</u>
Sialkot	6	3	3	544	388	156	60	38	22
Gujranwala	3	1	2	455	293	162	39	18	21
Sheikhupura	4	4	-	725	725	-	51	51	-
Lahore	8	5	3	1795	966	829	112	65	47
Kasur	2	1	1	194	137	57	23	14	9
<u>Multan Divn.</u>	<u>20</u>	<u>14</u>	<u>6</u>	<u>2947</u>	<u>2366</u>	<u>581</u>	<u>283</u>	<u>200</u>	<u>83</u>
Sahiwal	5	3	2	719	588	131	66	40	26
Vehari	3	2	1	397	302	95	42	30	12
Multan	7	6	1	1399	1176	223	114	90	24
Muzaffargarh	3	1	2	351	219	132	36	15	21
D. G. Khan	2	2	-	81	81	-	25	25	-
<u>Bahawalpur Divn.</u>	<u>10</u>	<u>7</u>	<u>3</u>	<u>1340</u>	<u>1186</u>	<u>154</u>	<u>139</u>	<u>102</u>	<u>37</u>
Bahawalpur	3	3	-	719	719	-	59	59	-
Bahawalnagar	3	2	1	109	72	37	31	20	11
Rahim Yar Khan	4	2	2	512	395	117	49	23	26

Note:- This Table also includes 2 Federal Government Colleges with enrolment 341 and teaching staff 25.

Source:- Bureau of Education, Punjab, Lahore.

EDUCATION

Table 84 :- Number, Enrolment and Teaching Staff of Degree Colleges by Sex and by Districts, The Punjab: 1976-77

Division/District	Number			Enrolment			Teaching Staff		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
<u>The Punjab</u>	<u>111</u>	<u>80</u>	<u>31</u>	<u>98667</u>	<u>68735</u>	<u>29932</u>	<u>5283</u>	<u>3719</u>	<u>1564</u>
<u>Rawalpindi Divn.</u>	<u>26</u>	<u>18</u>	<u>8</u>	<u>19045</u>	<u>11205</u>	<u>7840</u>	<u>1021</u>	<u>637</u>	<u>384</u>
Attock	3	2	1	1068	785	283	91	64	27
Rawalpindi	10	7	3	10406	5515	4891	532	329	203
Jhelum	7	4	3	4190	2395	1795	234	131	103
Gujrat	6	5	1	3381	2510	871	164	113	51
<u>Sargodha Divn.</u>	<u>24</u>	<u>19</u>	<u>5</u>	<u>20718</u>	<u>16128</u>	<u>4590</u>	<u>1054</u>	<u>859</u>	<u>195</u>
Sargodha	5	4	1	4899	3653	1246	218	169	49
Faisalabad	11	9	2	11352	8855	2497	515	434	81
Jhang	6	4	2	3393	2546	847	242	177	65
Mianwali	2	2	-	1074	1074	-	79	79	-
<u>Lahore Divn.</u>	<u>33</u>	<u>22</u>	<u>11</u>	<u>38932</u>	<u>25671</u>	<u>13261</u>	<u>2047</u>	<u>1327</u>	<u>720</u>
Sialkot	8	7	1	5296	4054	1242	293	231	62
Gujranwala	4	3	1	5245	4060	1185	240	172	68
Sheikhupura	3	2	1	1952	1376	576	123	83	40
Lahore	16	8	8	24832	14574	10258	1325	775	550
Kasur	2	2	-	1607	1607	-	66	66	-
<u>Multan Divn.</u>	<u>19</u>	<u>15</u>	<u>4</u>	<u>14308</u>	<u>11404</u>	<u>2904</u>	<u>811</u>	<u>646</u>	<u>165</u>
Sahiwal	5	4	1	4275	3659	616	239	197	42
Vehari	1	1	-	985	985	-	41	41	-
Multan	6	5	1	6447	4478	1969	317	241	76
Muzaffargarh	4	3	1	1458	1337	121	110	88	22
D.G. Khan	3	2	1	1143	945	198	104	79	25
<u>Bahawalpur Divn.</u>	<u>9</u>	<u>6</u>	<u>3</u>	<u>5664</u>	<u>4327</u>	<u>1337</u>	<u>350</u>	<u>250</u>	<u>100</u>
Bahawalpur	2	1	1	2103	1295	808	116	61	55
Bahawalnagar	4	3	1	1774	1614	160	125	104	21
Rahim Yar Khan	3	2	1	1787	1418	369	109	85	24

Note:- This Table also includes 7 Federal Government Colleges with enrolment 4213 and Teaching staff 244.

Source:- Bureau of Education, Punjab, Lahore.

EDUCATION

Table 85 :- Number, Enrolment and Teaching Staff of Normal and Vocational Schools, Polytechnic and Commercial Institutes by Sex and by Divisions, The Punjab 1976-77

Type/Division	Number			Enrolment			Teaching Staff		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
I. Polytechnic Institutes									
<u>The Punjab</u>	<u>13</u>	<u>12</u>	<u>1</u>	<u>7240</u>	<u>7070</u>	<u>170</u>	<u>490</u>	<u>474</u>	<u>16</u>
Rawalpindi	3	3	-	2579	2579	-	187	187	-
Sargodha	2	2	-	767	767	-	48	48	-
Lahore	4	3	1	2222	2052	170	147	131	16
Multan	3	3	-	1142	1142	-	82	82	-
Bahawalpur	1	1	-	530	530	-	26	26	-
II. Commercial Institutes									
<u>The Punjab</u>	<u>26</u>	<u>26</u>	<u>-</u>	<u>3296</u>	<u>3197</u>	<u>99</u>	<u>207</u>	<u>207</u>	<u>-</u>
Rawalpindi	6	6	-	600	600	-	63	63	-
Sargodha	4	4	-	509	509	-	27	27	-
Lahore	5	5	-	695	596	99(a)	39	39	-
Multan	8	8	-	1014	1014	-	53	53	-
Bahawalpur	3	3	-	478	478	-	25	25	-
III. Elementary Teachers' Training Colleges/Normal Schools									
<u>The Punjab</u>	<u>31</u>	<u>24</u>	<u>7</u>	<u>707</u>	<u>316</u>	<u>391</u>	<u>387</u>	<u>283</u>	<u>104</u>
Rawalpindi	7	5	2	101	58	43	75	48	27
Sargodha	7	5	2	218	90	128	104	87	17
Lahore	6	5	1	208	108	100	78	55	23
Multan	6	5	1	70	-	70	78	61	17
Bahawalpur	5	4	1	110	60	50	52	32	20
IV. Vocational Schools									
<u>The Punjab</u>	<u>30</u>	<u>13</u>	<u>17</u>	<u>3912</u>	<u>1329</u>	<u>2583</u>	<u>364</u>	<u>103</u>	<u>261</u>
Rawalpindi	6	2	4	944	188	759	81	17	64
Sargodha	6	4	2	676	386	290	53	34	19
Lahore	9	2	7	1456	321	1135	140	18	122
Multan	7	4	3	615	327	288	65	24	41
Bahawalpur	2	1	1	221	110	111	25	10	15

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

Source:- Bureau of Education, Punjab, Lahore.

EDUCATION

Table 86 :- Enrolment at Various Levels of Education by Grades & by Sex and Percentage of Population Eligible for Enrolment at Primary, Middle and High Levels
The Punjab: 1976-77 and 1977-78

(Thousands)

Educational Level/Grade	1976-77			1977-78 (Estimated)		
	Total	Male	Female	Total	Male	Female
A. PRIMARY LEVEL						
1. <u>Enrolment by Grades-Total</u>	2868	1836	1032	2957	1892	1065
I	803	434	369	829	449	380
II	606	402	204	625	414	211
III	544	364	180	561	375	186
IV	501	346	155	516	356	160
V	414	290	124	426	298	128
2. Population Eligible for Primary Level Education (5-9 Years)	6158	3233	2925	6345	3330	3015
3. Percentage of Eligible Population Enrolled in Primary Level Education	46.6	56.8	35.3	46.6	56.8	35.3
B. MIDDLE LEVEL						
1. <u>Enrolment by Grades-Total</u>	821	630	191	844	650	194
VI	306	233	73	315	241	74
VII	282	218	64	290	225	65
VIII	233	179	54	239	184	55
2. Population Eligible for Middle Level Education (10-12 Years)	3172	1666	1506	3269	1718	1551
3. Percentage of Eligible Population Enrolled in Middle Level Education	25.9	37.8	12.7	25.8	37.8	12.5
C. HIGH LEVEL						
1. <u>Enrolment by Grades-Total</u>	320	250	70	329	257	72
IX	177	138	39	182	142	40
X	143	112	31	147	115	32
2. Population Eligible for High Level Education (13 & 14 Years)	1987	1043	944	2046	1075	971
3. Percentage of Eligible Population Enrolled in High Level Education	16.1	24.0	7.4	16.1	23.9	7.4

EDUCATION

Table 86 :- Enrolment at Various Levels of Education by Grades & by Sex and Percentage of Population Eligible for Enrolment at Primary, Middle and High Levels
The Punjab: 1976-77 and 1977-78- Concl'd.

Educational Level/Grade	(Thousands)					
	1976-77			1977-78 (Estimated)		
	Total	Male	Female	Total	Male	Female

D. COLLEGE LEVEL

1. <u>Enrolment by Grades-Total</u>	<u>111</u>	<u>78</u>	<u>33</u>	<u>114</u>	<u>80</u>	<u>34</u>
XI	47	34	13	49	35	14
XII	39	29	10	40	29	11
XIII	13	8	5	13	8	5
XIV	11	7	4	12	8	4

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

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

EDUCATION

Table 87 :- Population (10 Years and Above) by Sex, Highest Grade Passed and Type of Education, The Punjab: August-November, 1973

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

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

EXPLANATORY NOTESONFISHERIES

The Statistical table contains data on fish production (Quantity & Value) during the years 1970-71 to 1977-78. 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 Arthis 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 specimens 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.

FISHERIES

Table 88:- Fish Production (Quantity and Value) by Divisions
The Punjab: 1970-71 to 1977-78

Year	Punjab	Rawalpindi Division	Sargodha Division	Lahore Division	Multan Division	Bahawalpur Division
<u>QUANTITY ('000' QUINTALS)</u>						
1970-71	35	1	7	13	11	2
1971-72	34	2	9	8	13	2
1972-73	36	2	10	9	12	4
1973-74	40	3	10	10	14	3
1974-75	47	3	13	12	15	5
1975-76	56	3	15	14	17	6
1976-77	65	4	18	16	19	8
1977-78	77	6	21	18	22	10
<u>VALUE ('000' RUPEES)</u>						
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
1977-78	58167	4777	15736	13488	16579	7587

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. Arrivals of Wheat in Mandies.
3. Releases of Wheat from Provincial Reserves.
4. Stock position of Wheat in Provincial Reserves.
5. Wheat Imports.
6. Available Foodgrains Storage capacity.
7. Sugar Production, Stocks and Consumption.

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

Releases of Wheat from Government reserves mainly relate to the Wheat issued to Roller Flour Mills for milling and sale to consumers through Ration Depots, at fixed prices. Wheat is also released to Roller Flour Mills to supplement the supplies of Wheat flour available in the open market. These 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 and the sugar production year runs from October to June.

FOODGRAINS

Table 89 :- Arrivals of Wheat in Mandies by Districts, The Punjab
1970-71 to 1978-79

Division/ District	(Thousand Metric Tons)								1978-79* (May to Aug.)
	1970- 71	1971- 72	1972- 73	1973- 74	1974- 75	1975- 76	1976- 77	1977- 78	
<u>The Punjab</u>	<u>674</u>	<u>739</u>	<u>390</u>	<u>662</u>	<u>449</u>	<u>548</u>	<u>831</u>	<u>514</u>	<u>317</u>
<u>Rawalpindi Divn.</u>	<u>28</u>	<u>83</u>	<u>45</u>	<u>15</u>	<u>18</u>	<u>3</u>	<u>2</u>	<u>1</u>	<u>7</u>
Attock	1	1	-	2	1	-	-	-	-
Rawalpindi	2	50	23	9	1	-	-	-	-
Jhelum	4	8	5	2	3	-	-	-	-
Gujrat	21	24	16	2	13	3	2	1	7
<u>Sargodha Divn.</u>	<u>274</u>	<u>213</u>	<u>116</u>	<u>188</u>	<u>218</u>	<u>104</u>	<u>90</u>	<u>63</u>	<u>31</u>
Sargodha	108	75	17	48	62	24	16	8	6
Faisalabad	127	107	70	77	76	53	55	27	19
Jhang	34	28	26	57	74	24	17	25	5
Mianwali	6	3	2	6	6	2	2	2	1
<u>Lahore Divn.</u>	<u>146</u>	<u>171</u>	<u>79</u>	<u>205</u>	<u>112</u>	<u>145</u>	<u>261</u>	<u>108</u>	<u>55</u>
Sialkot	29	29	13	18	10	17	26	1	12
Gujranwala	41	19	22	108	68	68	114	65	25
Sheikhupura	42	36	26	46	25	49	116	37	15
Lahore }	35	86	17	34	8	11	5	-	-
Kasur }								5	3
<u>Multan Divn.</u>	<u>163</u>	<u>186</u>	<u>123</u>	<u>178</u>	<u>71</u>	<u>242</u>	<u>361</u>	<u>286</u>	<u>197</u>
Sahiwal)	88	88	51	65	30	65	137	100	35
Vehari)								2	23
Multan)	65	90	66	107	32	170	211	20	137
Muzaffargarh	5	4	1	4	7	5	10	153	1
D.G. Khan	4	3	5	2	2	2	2	11	1
<u>Bahawalpur Divn.</u>	<u>62</u>	<u>85</u>	<u>27</u>	<u>76</u>	<u>29</u>	<u>54</u>	<u>117</u>	<u>56</u>	<u>27</u>
Bahawalpur	14	19	9	24	9	12	16	7	10
Bahawalnagar	40	57	12	41	16	35	88	42	9
Rahim Yar Khan	8	9	6	11	4	7	12	7	8

* Most of the quantity of wheat arrives in mandies during the first four months (May to August) of the year. 64 to 91% of total arrivals of wheat reached in mandies during the years 1970-71 to 1977-78.

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

FOODGRAINSTable 90 :- Monthly Arrivals of Wheat in Mandies, The Punjab
1970-71 to 1977-78

<i>(Thousand Metric Tons)</i>								
Month	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78
<u>Total</u>	<u>674</u>	<u>739</u>	<u>390</u>	<u>662</u>	<u>449</u>	<u>548</u>	<u>831</u>	<u>514</u>
May	172	154	73	175	67	86	164	114
June	206	235	90	256	91	159	401	209
July	85	139	47	128	96	65	166	112
August	44	74	41	18	75	61	27	31
September	38	49	35	12	51	40	15	15
October	29	35	23	13	15	39	20	12
November	20	21	13	12	12	30	14	5
December	15	7	10	10	10	17	9	3
January	16	8	9	12	9	11	6	2
February	16	6	9	10	8	9	4	-
March	16	4	12	9	7	15	2	1
April	16	7	27	7	7	15	2	9

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

FOODGRAINS

Table 91 :- Procurement of Wheat on Voluntary Basis by Districts
The Punjab: 1970-71 to 1978-79

Handwritten

(Thousand Metric Tons)

Division/ District	1970- 71	1971- 72	1972- 73	1973- 74	1974- 75	1975- 76	1976- 77	1977- 78	1978-79* (May to Sept.)
<u>The Punjab</u>	<u>8270</u>	<u>6421</u>	<u>1200</u>	<u>11220(a)</u>	<u>8264</u>	<u>8943</u>	<u>18183(b)</u>	<u>12511</u>	<u>4195</u>
<u>Rawalpindi Divn.</u>	<u>102</u>	<u>119</u>	<u>-</u>	<u>258</u>	<u>246</u>	<u>143</u>	<u>234</u>	<u>141</u>	<u>11</u>
Attock	3	1	-	16	16	-	9	-	-
Rawalpindi	-	5	-	-	5	-	7	-	-
Jhelum	-	5	-	3	6	-	2	-	-
Gujrat	100	109	-	239	218	143	215	141	11
<u>Sargodha Divn.</u>	<u>2815</u>	<u>1852</u>	<u>438</u>	<u>3304</u>	<u>2532</u>	<u>2591</u>	<u>4509</u>	<u>2821</u>	<u>627</u>
Sargodha	818	499	27	861	658	580	1000	629	80
Faisalabad	1468	989	328	1696	1075	1323	2065	1415	241
Jhang	524	362	83	642	687	659	1147	670	305
Mianwali	4	2	-	106	112	28	298	107	1
<u>Lahore Divn.</u>	<u>2055</u>	<u>1648</u>	<u>96</u>	<u>3053</u>	<u>1349</u>	<u>1754</u>	<u>3528</u>	<u>2854</u>	<u>825</u>
Sialkot	313	299	19	414	188	202	438	264	54
Gujranwala	642	649	30	1267	522	606	1089	996	248
Sheikhupura	621	342	44	871	406	645	1186	810	275
Lahore)	480	357	2	506	233	301	815	169	248
Kasur)								616	-
<u>Multan Divn.</u>	<u>2771</u>	<u>2386</u>	<u>634</u>	<u>3707</u>	<u>3219</u>	<u>3581</u>	<u>7683</u>	<u>5170</u>	<u>1970</u>
Sahiwal)	1352	1109	569	1861	1397	1732	3272	1974	763
Vehari)								87	295
Multan)	1275	1185	59	1845	1473	1497	3396	590	677
Muzaffargarh	121	85	6	270	265	292	799	1982	221
D.G. Khan	22	6	-	31	83	60	217	535	14
<u>Bahawalpur Divn.</u>	<u>526</u>	<u>418</u>	<u>33</u>	<u>892</u>	<u>918</u>	<u>875</u>	<u>2230</u>	<u>1525</u>	<u>762</u>
Bahawalpur	149	137	4	299	251	291	774	500	202
Bahawalnagar	313	221	28	425	428	406	871	675	189
Rahim Yar Khan	64	59	-	169	240	178	585	351	371

*Procurement drive for 1978-79
is almost over.

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

a) Includes 117278 Metric Tons Wheat
of 1971-72 crop.

b) Includes 98180 Metric Tons Wheat
of 1974-75 crop.

FOODGRAINSTable 92 :- Offtake (Releases) of Wheat by Districts, The Punjab
1970-71 to 1977-78

Division/ District	(Thousand Metric Tons)							
	1970- 71	1971- 72	1972- 73	1973- 74	1974- 75	1975- 76	1976- 77	1977- 78
<u>The Punjab</u>	<u>520</u>	<u>574</u>	<u>622</u>	<u>900</u>	<u>899</u>	<u>919</u>	<u>1223</u>	<u>1264</u>
<u>Rawalpindi Divn.</u>	<u>181</u>	<u>181</u>	<u>245</u>	<u>258</u>	<u>298</u>	<u>327</u>	<u>353</u>	<u>393</u>
Attock	-	-	2	2	4	25	13	11
Rawalpindi	151	145	197	205	231	229	240	297
Jhelum	14	20	30	30	42	50	53	58
Gujrat	15	15	15	20	21	23	47	27
<u>Sargodha Divn.</u>	<u>82</u>	<u>98</u>	<u>76</u>	<u>136</u>	<u>138</u>	<u>125</u>	<u>194</u>	<u>203</u>
Sargodha	14	29	25	37	29	26	47	47
Faisalabad	65	61	43	77	90	76	112	115
Jhang	2	6	8	22	13	12	21	33
Mianwali	-	-	-	-	5	10	14	9
<u>Lahore Divn.</u>	<u>220</u>	<u>214</u>	<u>230</u>	<u>313</u>	<u>338</u>	<u>353</u>	<u>443</u>	<u>448</u>
Sialkot	3	13	30	18	22	23	29	29
Gujranwala	33	43	36	30	34	40	65	46
Sheikhupura	15	16	9	18	13	18	31	22
Lahore (Proper)	162	136	149	236	257	259	306	329
Lahore (Distt.)	8	5	5	11	12	12	11	4
Kasur								17
<u>Multan Divn.</u>	<u>25</u>	<u>58</u>	<u>52</u>	<u>122</u>	<u>86</u>	<u>73</u>	<u>160</u>	<u>167</u>
Sahiwal	20	22	14	33	23	18	38	30
Vehari								1
Multan	4	28	27	67	63	52	106	12
Muzaffargarh	-	4	4	14	-	-	13	120
D.G. Khan	1	3	5	9	-	3	3	3
<u>Bahawalpur Divn.</u>	<u>10</u>	<u>23</u>	<u>19</u>	<u>69</u>	<u>39</u>	<u>42</u>	<u>74</u>	<u>53</u>
Bahawalpur	10	17	12	39	28	35	50	45
Bahawalnagar	-	3	3	3	1	-	4	2
Rahim Yar Khan	-	3	4	28	9	7	20	6

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

FOODGRAINSTable 93 :- Stock Position of Wheat in Government Reserves on the
First of Every Month, The Punjab: 1970-71 to 1978-79

(Thousand Metric Tons)									
Month	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
May	6	61	26	50	18	18	204	316	279
June	235	186	30	311	149	156	597	514	244
July	494	462	57	739	383	421	1241	1031	350
August	545	580	94	800	477	451	1454	1121	288
September	531	582	111	738	444	450	1463	1023	269
October	494	547	119	670	382	449	1444	878	262
November	453	479	124	566	272	475	1383	720	261
December	390	424	132	447	194	461	1301	580	239
January	333	323	132	343	133	422	1181	424	206
February	254	217	146	229	88	345	1014	279	
March	185	123	111	164	66	255	804	174	
April	119	42	57	68	47	212	554	90	

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

FOODGRAINS

Table 94 :- Wheat Imports into Pakistan and Punjab's Share
1970-71 to 1977-78

Y e a r (July-June)	Pakistan	(Thousand M.Tons)	
		Punjab's Share	
		Quantity	%
1970-71	295	10	3.4
1971-72	702	187	26.6
1972-73	1330	482	36.2
1973-74	1048	129	12.3
1974-75	1598	345	21.6
1975-76	1293	182	14.1
1976-77	513	3	0.6
1977-78	815	261	32.0

Source:- i) For Pakistan,
Deputy Director (Statistics),
Food & Agriculture Division,
Islamabad.

ii) For Punjab,
Statistical Section,
Food Department, Lahore.

FOODGRAINS

Table 95 :- Available Foodgrain Storage Capacity by Districts
The Punjab: As on 30th April, 1978

Division/ District	(Thousand Metric Tons)				
	Capacity Available on 30.4.1978				
	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
	Provincial Govt.	Federal Govt.			
<u>The Punjab</u>	<u>541</u>	<u>175</u>	<u>111</u>	<u>800</u>	<u>1628</u>
<u>Rawalpindi Divn.</u>	<u>88</u>	<u>65</u>	<u>6</u>	<u>-</u>	<u>160</u>
Attock	10	8	3	-	21
Rawalpindi	49	53	-	-	102
Jhelum	16	4	-	-	20
Gujrat	13	-	3	-	16
<u>Sargodha Divn.</u>	<u>130</u>	<u>31</u>	<u>31</u>	<u>132</u>	<u>325</u>
Sargodha	33	8	9	16	66
Faisalabad	69	23	11	99	203
Jhang	18	-	8	16	43
Mianwali	10	-	3	-	13
<u>Lahore Divn.</u>	<u>119</u>	<u>62</u>	<u>19</u>	<u>66</u>	<u>266</u>
Sialkot	20	-	3	4	27
Gujranwala	34	9	8	17	69
Sherkhupura	26	-	8	35	78
Lahore	28	49	-	1	23
Kasur	10	4	-	9	
<u>Multan Divn.</u>	<u>167</u>	<u>16</u>	<u>34</u>	<u>421</u>	<u>637</u>
Sahiwal	49	4	10	138	201
Vehari	18	-	5	52	75
Multan	82(a)	12	10	140	245
Muzaffargarh	9	-	5	72	86
D.G. Khan	8	-	3	18	29
<u>Bahawalpur Divn.</u>	<u>38</u>	<u>-</u>	<u>21</u>	<u>181</u>	<u>240</u>
Bahawalpur	11	-	8	67	86
Bahawalnagar	17	-	8	79	105
Rahim Yar Khan	9	-	5	35	49

a) Includes steel silos of
42672 M.Tons.

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

FOODGRAINSTable 96 :- Sugar Production and Stocks, The Punjab
1970-71 to 1977-78

Y e a r	(Thousand M. Tons)					
	Production (During the Season) (a)	Delivered to Food Depart- ment	Sold in Open Market	Issued to Mill Depots & Cane Growers	Quantity Exported Abroad	Balance with Sugar Mills
1970-71	248	101	202	4	42	97
1971-72	149	140	78	-	2	25
1972-73	180	143	10	-	-	52
1973-74	263	225 (b)	-	6	-	84
1974-75	225	249 (c)	-	5	-	55
1975-76	324	358 (d)	-	12	-	11
1976-77	354	271 (e)	-	12	-	81
1977-78	356	265	-	9	-	162

a) Sugar Production year runs from October to June.

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

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

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

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

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

Table 97 :- Consumption of Sugar, The Punjab: 1972-73
to 1977-78

Year	(Thousand M-Tons)	
	Quantity	
1972-73	186	
1973-74	263	
1974-75	226	
1975-76	287	
1976-77	327	
1977-78	378	

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

EXPLANATORY NOTES
OF
FOREIGN TRADE SECTION

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

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

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

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

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

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

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

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

FOREIGN TRADE

Table 98 :- Balance of Trade, Pakistan: 1970-71 to 1977-78

(Million Rupees)					
Year	Exports	Re-exports	Imports	Re-imports	Balance of Trade
1	2	3	4	5	⁶ (2+3-4-5)
1970-71	1998	112	3602	-	(-) 1492
1971-72	3371	52	3495	-	(-) 72
1972-73	8551	72	8398	1	(+) 224
1973-74	10161	76	13479	5	(-) 3246
1974-75	10286	175	20925	4	(-) 10468
1975-76	11253	167	20465(r)	45	(-) 9091(r)
1976-77	11294	292	23012	3	(-) 11429
1977-78	12976	267	27709	2	(-) 14468

Source:- Statistics Division,
Karachi.

FOREIGN TRADETable 99 :- Exports and Imports by Economic Categories, Pakistan
1970-71 to 1977-78

(Million Rupees)

Period	Exports				Imports				
	Total	Primary Commo- dities	Semi- Manufac- tured	Manuf- actured Goods	Total	Consu- mer Goods	Industrial Raw Material		Capi- tal Goods
							For Consu- mer Goods	For Capital Goods	
1	2 (3 to 5)	3	4	5	6 (7 to 10)	7	8	9	10
1970-71	1998	650	472	876	3602	385	950	382	1885
1971-72	3371	1510	914	947	3495	795	851	367	1482
1972-73	8551	3366	2583	2602	8398	2485	2584	830	2499
1973-74	10161	4007	2294	3860	13479	3214	5386	904	3975
1974-75	10286	4932	1308	4046	20925	4714	8257	1802	6152
1975-76	11253	4902	2068	4283	20465 (r)	4337	7709	1261	7158
1976-77	11294	4622	1888	4783	23012	3651	9148	1464	8750
1977-78	12976	5673	1817	5486	27709	5555	10918	1921	9316

Source:- Statistics Division,
Karachi.

FOREIGN TRADE

Table 100 Exports by Commodity Groups, Pakistan: 1970-71 to 1977-78

Commodity Group	(Million Rupees)							
	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78
<u>Total Exports</u>	<u>1998</u>	<u>3371</u>	<u>8551</u>	<u>10161</u>	<u>10286</u>	<u>11253</u>	<u>11294</u>	<u>12976</u>
<u>Food and Live Animals</u>	<u>357</u>	<u>468</u>	<u>1708</u>	<u>2805</u>	<u>2738</u>	<u>3107</u>	<u>3421</u>	<u>3402</u>
Fish, fresh and simply preserved	53	97	192	180	127	231	313	275
Fish in airtight containers, n.e.s.	8	14	41	96	29	47	68	66
Rice	173	274	1136	2098	2304	2479	2478	2408
Fruits, Fresh and nuts not including oil nuts fresh or dried	6	15	31	33	67	105	139	78
Spices	10	17	32	26	25	101	111	124
Feeding stuff for animals and including unmilled cereals	15	13	148	166	57	41	113	154
Others	92	38	128	206	129	103	199	297
<u>Beverages and Tobacco</u>	<u>15</u>	<u>27</u>	<u>50</u>	<u>111</u>	<u>134</u>	<u>152</u>	<u>166</u>	<u>133</u>
Tobacco, un-manufactured	12	22	45	101	82	100	82	54
Tobacco manufactured	2	4	4	6	51	61	82	72
Others	1	1	1	4	1	1	2	7
<u>Crude materials inedible, except fuels</u>	<u>410</u>	<u>1133</u>	<u>1572</u>	<u>867</u>	<u>2001</u>	<u>1483</u>	<u>841</u>	<u>1622</u>
Oil Seeds, oil nuts and oil kernals	6	18	65	33	36	55	86	53
Wool and other animal hair	24	25	83	80	28	74	88	85
Cotton	285	982	1200	413	1566	993	316	1090
Crude vegetable materials, n.e.s.	42	42	107	187	189	206	195	220
Others	53	66	117	154	182	155	156	174
<u>Minerals fuels lubricants and related materials</u>	<u>39</u>	<u>42</u>	<u>129</u>	<u>176</u>	<u>139</u>	<u>192</u>	<u>269</u>	<u>626</u>
Petroleum crude and partly refined, for further refining excluding natural gasoline	8	4	20	71	49	85	171	163

FOREIGN TRADE

Table 100 :- Exports by Commodity Groups, Pakistan: 1970-71 to 1977-78-Contd.

Commodity Group	(Million Rupees)							
	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78
Petroleum Products	30	37	109	105	89	107	97	462
Others	1	1	-	-	-	-	-	1
<u>Animal and Vegetable Oils and fats</u>	<u>-</u>	<u>-</u>	<u>1</u>	<u>-</u>	<u>1</u>	<u>-</u>	<u>4</u>	<u>1</u>
<u>Chemicals</u>	<u>21</u>	<u>31</u>	<u>42</u>	<u>109</u>	<u>123</u>	<u>142</u>	<u>144</u>	<u>146</u>
Organic chemicals	1	2	3	10	19	35	30	23
Chemical materials and products n.e.s.	4	3	1	16	19	39	65	70
Others	16	26	38	83	85	68	49	53
<u>Manufactured goods classified chiefly by material</u>	<u>978</u>	<u>1437</u>	<u>4455</u>	<u>5046</u>	<u>4098</u>	<u>5025</u>	<u>5187</u>	<u>5613</u>
Leather	107	173	545	418	367	596	647	636
Textile yarn and thread	357	606	1978	1870	912	1465	1220	1138
Cotton fabrics woven (not including narrow of special fabrics)	311	387	1247	1417	1313	1359	1603	1741
Made-up articles wholly or chiefly of textile materials, n.e.s.	63	68	470	412	540	599	543	559
Floor covering tapestries, etc.	67	110	282	539	522	776	980	1218
Lime cement and fabricated building material	22	45	102	202	293	77	33	8
Others	51	48	169	188	151	153	161	313
<u>Machinery and transport equipment</u>	<u>17</u>	<u>14</u>	<u>36</u>	<u>112</u>	<u>61</u>	<u>122</u>	<u>51</u>	<u>209</u>

FOREIGN TRADETable 100 :- Exports by Commodity Groups, Pakistan,
1970-71 to 1977-78- Concl'd.

(Million Rupees)								
Commodity Group	1970- 71	1971- 72	1972- 73	1973- 74	1974- 75	1975- 76	1976- 77	1977- 78
<u>Miscellaneous manu- factured articles</u>	<u>158</u>	<u>215</u>	<u>549</u>	<u>816</u>	<u>927</u>	<u>952</u>	<u>1137</u>	<u>1143</u>
Clothing(except Fur clothing)	-	-	135	251	293	386	504	524
Footwear	29	39	84	95	125	66	89	72
Scientific, medical, optical, measuring and controlling instrumnets and apparatus	20	25	48	89	133	135	141	166
Perambulators, toys games and sporting goods	33	51	138	191	207	191	224	196
Manufactured articles, n.e.s.	37	43	122	157	125	129	125	132
Others	39	57	22	33	44	45	54	53
<u>Commodities and trans- actions not classified according to kind</u>	<u>3</u>	<u>5</u>	<u>10</u>	<u>120</u>	<u>65</u>	<u>69</u>	<u>75</u>	<u>82</u>

Source:- Statistics Division,
Karachi.

FOREIGN TRADE

Table 101 :- Imports by Commodity Groups, Pakistan: 1970-71 to 1977-78

Commodity Group	(Million Rupees)							
	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78
<u>Total Imports</u>	<u>3602</u>	<u>3495</u>	<u>8398</u>	<u>13479</u>	<u>20925</u>	<u>20465 (x)</u>	<u>23012</u>	<u>27709</u>
<u>Food and Live Animals</u>	<u>181</u>	<u>572</u>	<u>2048</u>	<u>2442</u>	<u>3461</u>	<u>3066</u>	<u>2050</u>	<u>3404</u>
Milk and Cream	14	7	13	20	35	160	185	229
Wheat (including spelt) and meslin, unmilled	63	270	1112	1547	2461	1785	660	1337
Fruit, fresh and nuts not including oil nuts fresh or dried	52	40	57	82	85	118	162	178
Tea and mate	11	161	337	343	664	617	752	1256
Spices	16	17	44	45	45	66	83	89
Food preparation, e.s.	3	9	15	27	22	23	43	76
Others	22	68	470	378	149	297	165	237
<u>Beverages and Tobacco</u>	<u>12</u>	<u>6</u>	<u>14</u>	<u>11</u>	<u>15</u>	<u>15</u>	<u>16</u>	<u>18</u>
<u>Crude materials inedible, except fuels</u>	<u>205</u>	<u>205</u>	<u>636</u>	<u>774</u>	<u>1095</u>	<u>1121</u>	<u>1362</u>	<u>1757</u>
Crude rubber including synthetic and reclaimed	28	20	58	118	107	92	140	153
Jute	-	17	102	116	156	107	134	139
Synthetic and regenerated artificial fibres	5	13	31	108	118	159	289	383
Iron and steel scrap	13	6	86	53	203	190	146	246
Non-ferrous metal scrap	9	2	12	24	55	100	119	141
Others	150	144	347	355	456	473	534	690
<u>Mineral fuels lubricants and related materials</u>	<u>280</u>	<u>294</u>	<u>683</u>	<u>1561</u>	<u>3416</u>	<u>3787</u>	<u>4143</u>	<u>4978</u>

FOREIGN TRADETable 101 :- Imports by Commodity Groups, Pakistan
1970-71 to 1977-78-Contd.

Commodity Group	(Million Rupees)							
	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78
Petroleum crude and partly refined, for further refining excluding natural gasoline	167	172	463	1055	2167	2526	2711	3380
Petroleum Products	96	85	186	454	1167	1218	1373	1539
Others	17	37	34	52	82	43	59	59
<u>Animal and vegetable oils and fats</u>	<u>182</u>	<u>131</u>	<u>330</u>	<u>942</u>	<u>1597</u>	<u>1214</u>	<u>1652</u>	<u>1757</u>
Fixed vegetable oils soft	131	75	205	660	455	438	856	721
Other fixed vegetable oils	4	10	20	159	905	609	623	731
Animal and vegetable oils and fats processed, and waxes of animal or vegetable origin	1	1	10	46	59	9	19	17
Others	46	45	95	77	178	158	154	288
<u>Chemicals</u>	<u>452</u>	<u>389</u>	<u>1204</u>	<u>2096</u>	<u>2485</u>	<u>2256(r)</u>	<u>2679</u>	<u>3324</u>
Origin chemicals	49	54	124	209	250	236	309	427
Other inorganic chemicals	31	27	62	73	74	86	146	143
Synthetic organic dyes tuffs, natural indigo and colour lakes	44	40	116	113	203	208	207	258
Medicinal and pharmaceutical products	56	79	120	184	253	272	348	513
Fertilizers, manufactured	118	53	390	895	1022	558(r)	624	1027
Plastic materials regenerated cellulose and artificial resins	34	37	101	162	127	178	203	262

Table 101 :- Imports by Commodity Groups, Pakistan
1970-71 to 1977-78-Contd.

(Million Rupees)								
Commodity Group	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78
Chemical Materials and Products n.e.s.	66	53	151	295	388	449	629	449
Others	54	46	140	165	168	269	213	245
<u>Manufactured goods classified chiefly by material</u>	<u>770</u>	<u>743</u>	<u>1555</u>	<u>2565</u>	<u>3969</u>	<u>3221</u>	<u>3931</u>	<u>4473</u>
Articles of rubber, n.e.s.	45	41	66	81	91	166	213	257
Paper and Paper Board	31	42	110	312	452	223	273	324
Textile yarn and thread	26	35	87	363	447	445	690	868
Ingots and other primary forms, (including Blanks for tubes and pipes) of, iron or steel	101	59	166	176	500	134	243	295
Iron and steel bars, rods, angles, shapes and sections (including steel poling)	28	36	57	58	149	156	139	149
Universal plates and sheets of Iron and steel	129	137	315	566	692	512	775	768
Tubes, pipes and fittings of iron and steel	45	53	66	77	147	412	366	139
Aluminium	25	18	58	118	123	35	188	140
Finished structural parts and structure, n.e.s.	79	62	127	96	67	173	130	220
Others	261	260	503	718	1301	965	914	1313
<u>Machinery and transport equipment</u>	<u>1418</u>	<u>1049</u>	<u>1681</u>	<u>2781</u>	<u>4484</u>	<u>5338</u>	<u>6631</u>	<u>7375</u>
<u>Agricultural machinery and implements</u>	<u>65</u>	<u>55</u>	<u>72</u>	<u>201</u>	<u>382</u>	<u>534</u>	<u>837</u>	<u>939</u>

FOREIGN TRADETable 101 :- Imports by Commodity Groups, Pakistan
1970-71 to 1977-78- *Concl'd.*

Commodity Group	(Million Rupees)							
	1970- 71	1971- 72	1972- 73	1973- 74	1974- 75	1975- 76	1976- 77	1977- 78
Textiles and leather machinery	143	199	215	243	323	714	581	573
Machinery and appliances (other than electrical) and machine parts, n.e.s.	274	186	292	293	562	901	996	1713
Road motor vehicles	193	140	398	544	817	843	1059	1141
Aircrafts	167	1	4	445	280	14	682	22
Others	576	468	700	1055	2120	2332	2476	2987
<u>Miscellaneous Manufactured Articles</u>	<u>102</u>	<u>103</u>	<u>246</u>	<u>303</u>	<u>399</u>	<u>443</u>	<u>514</u>	<u>589</u>
Scientific, medical, optical, measuring and controlling instruments and apparatus	35	34	57	91	114	144	172	179
Articles of artificial plastic materials, n.e.s.	11	11	39	75	97	91	114	114
Others	56	58	150	137	188	208	228	296
<u>Commodities and transactions not classified according to kind</u>	<u>-</u>	<u>-</u>	<u>1</u>	<u>4</u>	<u>4</u>	<u>5</u>	<u>35</u>	<u>34</u>

Source:- Statistics Division, Karachi.

FOREIGN TRADE

Table 102 :- Pakistan's Exports by Principal Countries
1970-71 to 1977-78

Country/Territory	(Million Rupees)							
	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78
<u>Total Exports</u>	1998	3371	8551	10161	10286	11253	11294	12980*
<u>North America</u>								
U. S. A.	126	144	349	541	384	646	582	656
<u>Western Europe (E.E.C.)</u>								
France	25	62	183	266	195	229	261	253
Italy	64	125	434	491	250	431	421	377
Netherland	22	50	132	159	136	150	215	233
United Kingdom	188	260	630	687	687	711	343	861
Germany Federal Republic	62	105	306	465	463	598	648	732
<u>E.T.F.A. (Excl. U.K.)</u>								
Switzerland	15	37	103	217	131	146	167	180
<u>Other (Excl. Turkey)</u>								
Spain	2	18	94	114	123	275	242	162
<u>Eastern Europe</u>								
U.S.S.R.	162	136	223	256	317	194	251	273
<u>Middle East (R.C.D.)</u>								
Iran	19	21	60	329	594	176	879	524
<u>Asian Countries</u>								
Dubai	30	41	110	195	297	253	542	212
Iraq	54	55	106	207	313	585	498	652
Kuwait	43	103	92	146	183	380	317	278
Sultanate of Oman	7	18	36	74	99	98	113	327
Saudi Arabia	29	81	128	397	621	796	461	426
<u>Other Asia</u>								
Afghanistan	23	44	36	82	128	95	128	207
Bangladesh	-	-	-	-	138	220	73	260
Sri Lanka (Ceylon)	58	65	205	128	600	360	437	232
China	22	146	193	39	151	176	96	367
Hong Kong	246	505	961	1117	787	1240	711	794
India	-	-	-	-	-	150	1	347
Indonesia	30	50	659	933	131	133	187	310
Japan	195	540	1562	633	699	786	913	1108
Singapur	61	61	296	382	117	152	134	250
<u>Other Countries</u>	515	704	1654	2303	2742	2273	2673	2959

*It is a revised figure and slightly differs from the one given in Tables 98, 99 and 100.
Source:- Statistics Division, Karachi.

FOREIGN TRADETable 103 :- Pakistan's Imports by Principal Countries
1970-71 to 1977-78

Country/Territory	(Million Rupees)							
	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78
<u>Total Imports</u>	<u>3602</u>	<u>3495</u>	<u>8398</u>	<u>13479</u>	<u>20925</u>	<u>20465</u>	<u>23012</u>	<u>27815*</u>
<u>North America</u>								
Canada	116	43	120	514	648	714	510	575
U.S.A.	1030	729	2094	3452	3097	3977	3393	3497
<u>Western Europe (E.E.C.)</u>								
Belgium-Luxembourg								
Irish Republic	48	41	107	260	387	315	256	368
France	64	76	113	252	501	548	501	808
Italy	193	192	233	300	599	669	716	783
Netherland	36	63	196	515	392	260	515	700
United Kingdom	402	353	683	950	1230	1511	1861	2306
Germany Federal Republic	406	344	749	1051	1558	1242	1463	2174
<u>Eastern Europe</u>								
U.S.S.R.	97	84	165	181	179	510	431	357
<u>Middle East (R.C.D.)</u>								
Iran	103	64	98	221	117	63	31	56
Turkey	2	9	55	20	21	16	21	57
<u>Asian Countries</u>								
Abu Dhabi	58	34	6	1	125	947	912	708
Kuwait	42	63	204	498	1224	781	1183	1469
Saudi Arabia	38	92	366	893	1559	1515	1594	2488
<u>Other Asia</u>								
Afghanistan	97	102	129	188	229	244	303	361
Bangladesh	-	-	-	-	34	77	257	491
Sri Lanka	18	109	298	356	546	504	444	633
India	-	-	-	-	-	13	236	471
China	55	99	362	571	535	549	634	629
Indonesia	1	10	7	120	324	411	384	532
Japan	358	350	721	1126	2633	2499	3292	3322
Malaysia	21	16	58	91	700	310	414	587
<u>Oceania</u>								
Asutralia	36	36	100	60	1254	139	559	591
<u>Other Countries</u>	<u>381</u>	<u>586</u>	<u>1534</u>	<u>1859</u>	<u>3033</u>	<u>2651</u>	<u>3101</u>	<u>3852</u>

*It is a revised figure and slightly differs from the one given in Tables 98,99 & 101.
Source:- Statistics Division, Karachi.

FOREIGN TRADE

Table 104 :- Exports from Karachi Port: 1970-71 to 1977-78

Commodity	(Thousand Metric Tons)							
	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78
<u>Total</u>	<u>2044</u>	<u>2507</u>	<u>3209 (b)</u>	<u>3095</u>	<u>2303</u>	<u>2393</u>	<u>2374</u>	<u>2840</u>
Cotton	111	274	227	69	200	123	23	102
Wool and Goat hair	6	6	5	5	3	5	6	3
Rice	193	185	772	516	461	796	910	806
Other Foodgrains	16	5	60	141	19	15	62	59
Rape Seed, Other Seed	4	15	46	52	55	40	86	85
Molasses	220	177	98	126	158	129	170	429
Fish	27	27	35	37	16	20	11	7
Marbles Stones	8	7	7	4	7	16	8	6
Mineral Ores	23	40	15	22	14	18	15	3
Oil Cakes	36	34	52	17	20	102	50	37
Hides and Skins	23	24	14	4	5	4	1	1
Bones	25	22	17	20	21	11	8	9
Salt	38	34	8	1	2	1	-	2
Petroleum Products (a)	598	635	719	654	311	382	505	783
Textiles	202	231	245	85	64	61	35	23
Cement	293	536	528	710	491	100	13	-
Other Cargo	221	253	361	631	455	572	470	485

a) Mainly bunker supplied for passing ships.

Source:- Karachi Port Trust, Cargo Statements.

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

FOREIGN TRADE

Table 105 :- Imports to Karachi Port: 1970-71 to 1977-78

(Thousand Metric Tons)								
Commodity	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78
Total	6076	6250	7304(a)	7559	7858	7691	7216	8918
Wheat	343	725	1380	1029	1437	1445	394	967
Edible Oils & Tallow	143	78	68	165	199	272	345	290
Sugar	N.A.	63	200	62	-	29	11	20
Coal	30	33	20	14	8	6	-	16
Coke	86	80	55	63	67	31	57	42
Mineral Oil(i+ii+iii+iv)	3602	3568	3642	3990	4074	3753	3765	4697
i) Crude Oil	3466	3395	3452	3341	3235	2950	2907	3798
ii) Diesel Oil and Liquid Fuel	66	133	168	474	552	627	587	498
iii) Kerosene Oil	72	36	22	175	288	176	271	401
iv) Petrol	-	4	-	-	-	-	-	-
Fertilizers	266	198	404	700	344	323	510	605
Iron and Steel	480	388	480	370	579	401	476	589
In-Transit Afghanistan Cargo	107	275	184	121	86	80	119	193
Other Cargo	1019	840	872	1036	1063	1348	1539	1499

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

Source:- Karachi Port Trust, Cargo Statements.

EXPLANATORY NOTES
ON
FOREST STATISTICS SECTION

The 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 Chost Act.

vi) RESUMED LANDS

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

vii) GUZARA FOREST

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

II. PRODUCTION AND VALUE OF TIMBER & FIREWOOD

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

FORESTRY

Table 106 :- Forest Area by Forest Circles and by Enactment
The Punjab: 1976-77

Sl. No.	Forest Circle/Division	(Hectares)			
		Total	Reserved	Protected	Un-classed Forests
1.	<u>The Punjab</u>	3266953	309411	2691069	196691
2.	<u>Rawalpindi Circle</u>	180488	140810	-	33693
3.	Attock	77024	74303	-	-
4.	Rawalpindi	12835	10224	-	1972
5.	Jhelum	90630	56283	-	31721
6.	<u>Sargodha Circle</u>	76806	43072	8965	16321
7.	Sargodha	529	38	-	490
8.	Shahpur	40642	34442	4731	-
9.	Faisalabad/Jhang	10332	1490	3121	5721
10.	Mianwali	17861	7101	1114	2667
11.	Bhakkar	7443	-	-	7443
12.	<u>Lahore Circle</u>	33928	15177	72	1855
13.	Gujrat	7864	6686	72	321
14.	Sialkot	11616	38	-	654
15.	Gujranwala/Sheikhupura	8028	2143	-	880
16.	Lahore	6419	6309	-	-
17.	<u>Multan Circle</u>	136607	21085	39266	76256
18.	Multan	13437	12870	335	232
19.	Ganjibar	4670	4670	-	-
20.	Nilibar	3743	3545	-	198
21.	Muzaffargarh	41358	-	24015	17343
22.	Leiah	13563	-	-	13563
23.	D.G. Khan	59836	-	14915	44920
24.	<u>Bahawalpur Circle</u>	23295	15868	130	7296
25.	Bahawalpur	10247	10247	-	-
26.	Bahawalnagar	1015	878	130	6
27.	Rahim Yar Khan	12033	4743	-	7290
28.	<u>Dev. & Working Plan Circle</u>	339	339	-	-
29.	Silva	339	339	-	-
30.	<u>Range Management Circle</u>	2725461	41309	2623765	60387
31.	Chakwal	41309	41309	-	-
32.	Thal D.G.Khan R.M.	28227	-	-	28227
33.	Cholistan R.M.	2592000	-	2592000	-
34.	R.M. Bhakkar	63925	-	31765	32160
35.	<u>Murree Kahuta Development Authority</u>	90029	31751	18871	882

FORESTRY

Table 106 :- Forest Area by Forest Circles and by Enactment
The Punjab: 1976-77-Concid.

Sl. No.	Forest Circle / Division	Section 38 Area	Chos Act Area	(Hectares)	
				Resumed Lands	Guzara Forests
1.	<u>The Punjab</u>	<u>22513</u>	<u>3037</u>	<u>7080</u>	<u>37152</u>
2.	<u>Rawalpindi Circle</u>	<u>4892</u>	-	<u>1093</u>	-
3.	Attock	1628	-	1093	-
4.	Rawalpindi	639	-	-	-
5.	Jhelum	2626	-	-	-
6.	<u>Sargodha Circle</u>	<u>325</u>	<u>2136</u>	<u>5987</u>	-
7.	Sargodha	-	-	-	-
8.	Shahpur	325	1144	-	-
9.	Faisalabad/Jhang	-	-	-	-
10.	Mianwali	-	992	5987	-
11.	Bhakkar	-	-	-	-
12.	<u>Lahore Circle</u>	<u>16629</u>	<u>195</u>	-	-
13.	Gujrat	786	-	-	-
14.	Sialkot	10728	195	-	-
15.	Gujranwala/Sheikhupura	5005	-	-	-
16.	Lahore	110	-	-	-
17.	<u>Multan Circle</u>	-	-	-	-
18.	Multan	-	-	-	-
19.	Ganjibar	-	-	-	-
20.	Nilibar	-	-	-	-
21.	Muzaffargarh	-	-	-	-
22.	Leiah	-	-	-	-
23.	D. G. Khan	-	-	-	-
24.	<u>Bahawalpur Circle</u>	-	-	-	-
25.	Bahawalpur	-	-	-	-
26.	Bahawalnagar	-	-	-	-
27.	Rahim Yar Khan	-	-	-	-
28.	<u>Dev. & Working Plan Circle</u>	-	-	-	-
29.	Silva	-	-	-	-
30.	<u>Range Management Circle</u>	-	-	-	-
31.	Chakwal	-	-	-	-
32.	Thal D. G. Khan R.M.	-	-	-	-
33.	Cholisthan R.M.	-	-	-	-
34.	R.M. Bhakkar	-	-	-	-
35.	<u>Murree Kahuta Development Authority</u>	<u>667</u>	<u>706</u>	-	<u>37512</u>

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

FORESTRYTable 107 :- Area under Forest by Forest Circles, The Punjab
1970-71 to 1976-77

Forest Circle/Division	(Thousand Hectares)						
	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77
<u>The Punjab</u>	<u>4104</u>	<u>3431</u>	<u>3453</u>	<u>3380</u>	<u>3380</u>	<u>3277</u>	<u>3267</u>
<u>Rawalpindi Circle</u>	<u>303</u>	<u>303</u>	<u>302</u>	<u>298</u>	<u>298</u>	<u>274</u>	<u>180</u>
Attock	89	89	89	89	89	77	77
Rawalpindi (North)	40	40	40	36	36	38	7
Rawalpindi (South)	38	38	38	38	38	38	6
Murree	25	26	26	25	25	25	-
Jhelum	110	110	110	111	111	96	91
<u>Sargodha Circle</u>	<u>149</u>	<u>149</u>	<u>149</u>	<u>149</u>	<u>149</u>	<u>77</u>	<u>77</u>
Sargodha	-	-	-	-	-	1	1
Shahpur	47	47	47	47	47	41	41
Faisalabad/Jhang	11	11	11	17	17	10	10
Mianwali	19	19	19	13	13	18	18
Thal	66	66	66	66	66	-	-
Bhakkar	7	7	7	7	7	7	7
<u>Lahore Circle</u>	<u>50</u>	<u>50</u>	<u>50</u>	<u>49</u>	<u>49</u>	<u>34</u>	<u>34</u>
Gujrat	7	7	23	23	23	8	8
Sialkot	28	28	12	11	11	12	12
Gujranwala/Sheikhupura	8	8	8	8	8	8	8
Lahore	7	7	6	6	6	6	6
<u>Multan Circle</u>	<u>217</u>	<u>217</u>	<u>240</u>	<u>171</u>	<u>171</u>	<u>169</u>	<u>137</u>
Multan	14	14	14	14	14	14	13
Ganjibar	5	5	5	5	5	5	5
Nilibar	4	4	4	4	4	4	4
Muzaffargarh	47	47	70	47	47	45	41
Leiah	13	13	14	13	13	14	14
D.G. Khan	134	134	134	88	88	88	60
<u>Bahawalpur Circle</u>	<u>3386</u>	<u>2711</u>	<u>2711</u>	<u>2711</u>	<u>2711</u>	<u>24</u>	<u>23</u>
Bahawalpur	10	10	1085	1085	1085	10	10
Bahawalnagar	1	1	985	985	985	1	1
Rahim Yar Khan	3374	2700	641	642	642	12	12
<u>Silviculture Division</u>	-	-	-	-	-	-	-
<u>Range Management Circle</u>						<u>2698</u>	<u>2725</u>
Chakwal						41	41
Thal D.G. Khan R.M.						66	28
Cholisthan R.M.			(a)			2591	2592
R.M. Bhakkar						-	64
<u>Murree Kahuta Development Authority</u>							<u>90</u>

(a) Range Management Circle and M.K.D.A. have been created from 1975-76 and 1976-77 respectively.

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

FORESTRY

Table 108 :- Timber and Firewood Production (Quantity and Value)
The Punjab:1970-71 to 1976-77

Year	Timber		Firewood	
	Quantity ('000' C.Metres)	Value ('000' Rs.)	Quantity ('000' C.Metres)	Value ('000' Rs.)
1970-71	90	14604	423	11512
1971-72	94	14621	359	11460
1972-73	98	24500	364	9675
1973-74	66	30032	329	15116
1974-75	61	31695	309	13965
1975-76 (x)	35	27058	294	10193
1976-77	42	31557	328	22692

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

FUEL & POWERTable 109 :- Gas Consumption by Consumer Groups, The Punjab
1970-71 to 1977-78

Year	(Million Cu. Metres)				
	Total	Household	Commercial	Industrial	Other (a)
1970-71	1305	18	16	1247	24
1971-72	1563	25	19	1496	22
1972-73	1899	34	26	1813	26
1973-74	2290	48	37	2180	25
1974-75	2551	66	47	2413	26
1975-76	2324	82	56	2158	28
1976-77	2467	101	64	2268	34
1977-78	2300	130	77	2061 (b)	31

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

b) Decline in gas consumption is almost entirely due to the reduced off-takes of WAPDA, thermal power stations.

Note:- i) 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 Co.

ii) The figures now published differ with those published in previous issue of the Development Statistics. The reason given by the Sui Northern Gas Pipelines Limited (SNGP Ltd.) was that previously published figures also contained data for the province of N.W.F. which has now been excluded. Secondly the source of data supply was the Sale Department whose figures are not considered final by the SNGP Ltd.,. The figures now published are final and supplied by the Finance Department of the SNGP Ltd., and will be the same for future issues.

Source:- Sui Northern Gas Pipelines Limited, Lahore.

FUEL & POWER

Table 110. Electricity Generation by Power Stations, National Grid
WAPDA: 1970-71 to 1977-78

Type/Power Stations	(Megawatts)							
	Installed Capacity							
	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78
<u>WAPDA National Grid</u> <u>(i+ii+iii+iv)</u>	<u>1177</u>	<u>1177</u>	<u>1183</u>	<u>1519</u>	<u>1744</u>	<u>1958</u>	<u>2483</u>	<u>2635</u>
i) <u>Hydro Principal</u>	<u>560</u>	<u>560</u>	<u>560</u>	<u>760</u>	<u>760</u>	<u>760</u>	<u>1285</u>	<u>1460</u>
1. Warsak	160	160	160	160	160	160	160	160
2. Mangla	400	400	400	600	600	600	600	600
3. Tarbela	-	-	-	-	-	-	525	700
ii) <u>Small Hydro</u>	<u>106</u>	<u>106</u>	<u>106</u>	<u>106</u>	<u>106</u>	<u>106</u>	<u>106</u>	<u>107</u>
1. Rasul	22	22	22	22	22	22	22	22
2. Chichoki Mallian	13	13	13	13	13	13	13	13
3. Nandipur	13	13	13	13	13	13	13	14
4. Shadiwal	13	13	13	13	13	13	13	13
5. Malakand	20	20	20	20	20	20	20	20
6. Dargai	20	20	20	20	20	20	20	20
7. Kurram Garhi	4	4	4	4	4	4	4	4
8. Kenala	1	1	1	1	1	1	1	1
iii) <u>Thermal</u>	<u>407</u>	<u>407</u>	<u>407</u>	<u>526</u>	<u>636</u>	<u>729</u>	<u>729</u>	<u>720</u>
1. Multan	260	260	260	260	260	260	260	260
2. Faisalabad (New)	132	132	132	132	132	132	132	132
3. Faisalabad (Old)	-	-	-	9	9	9	9	-
4. Guddu	-	-	-	110	220	220	220	220
5. Sukkur	-	-	-	-	-	50	50	50
6. Hyderabad	-	-	-	-	-	43	43	43
7. Quetta (Coal)	15	15	15	15	15	15	15	15
iv) <u>Gas and Diesel</u>	<u>104</u>	<u>104</u>	<u>110</u>	<u>127</u>	<u>242</u>	<u>363</u>	<u>363</u>	<u>348</u>
1. Shahdara	85	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	200
6. Guddu (Gas)	-	-	-	9	9	-	-	-
7. Kotri (Gas)	-	-	-	-	-	30	30	30
8. Quetta (Gas)	-	-	6	15	33	33	33	33

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),
WAPDA, Lahore.

FUEL & POWER

Table 111 :- New Electricity Connections Given and Applications
Pending with WAPDA by Consumer Groups: 1970-71
to 1977-78

(Hundred Number)					
Year	Total	Household	Commercial	Industrial	Tubewells(a)
I. <u>New Connections Given</u>					
1970-71	666	488	144	12	22
1971-72	619	453	150	10	7
1972-73	785	705		41	41
1973-74	604	526		43	35
1974-75	812	724		46	42
1975-76	1028	942		42	44
1976-77	1138	1061		48	29
1977-78	1455	1371		4	36
II. <u>Applications Pending(As on 30th June)</u>					
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
1978	1154	1042		73	39

a) Public and Private

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

FUEL & POWERTable 112 :- Electricity Consumers and Units Sold by Categories
1970-71 to 1977-78

Item/Year	Total	Domes- tic	Commer- cial	Indust- rial	Agricul- tural	Public Light- ing	Bulk Supply
1	2(3 to 8)	3	4	5	6	7	8

I. Number of Consumers (Hundred Number)

1970-71	8621	6248	1476	491	400	3	3
1971-72	9240	6700	1626	501	407	3	3
1972-73	9968	7252	1733	530	446	3	4
1973-74	10562	7640	1861	569	485	4	3
1974-75	11534	8378	2021	590	538	4	3
1975-76	12690	9260	2216	612	594	5	3
1976-77	14047	10345	2390	672	631	5	4
1977-78	15492	11398	2690	708	684	7	5

II. Units Sold (Million KWH)

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	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
1977-78	4867	707	204	1889	1363	26	678

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

FUEL & POWERTable 113 :- Electricity Revenue Assessed, WAPDA
1970-71 to 1977-78

Year	Total	(Million Rupees)						Other Charges
		Type of Consumers						
		Domestic	Commercial	Industrial	Agricul- tural	Public Light- ing	Bulk Supply	
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	615	74	39	290	108	3	75	26
1974-75	778	85	46	359	161	3	93	31
1975-76	1000	115	72	469	183	6	130	25
1976-77	1172(r)	142	91	558	186	8	145(r)	42
1977-78	1463	174	126	721	206	12	191	33

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

FUEL & POWER

Table 114 :- Generation of Energy in Pakistan and Punjab under
WAPDA System: 1970-71 to 1977-78

(Million KWH)

Year	Pakistan	Punjab
1970-71	5211	4120
1971-72	5454	4438
1972-73	6198	5029
1973-74	6445	5373
1974-75	7279	5776
1975-76	8113	6310
1976-77	8594	6449
1977-78	10074	4466 (a)

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

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

EXPLANATORY NOTES
ON
HEALTH SECTION

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

1. Number and Bed Strength of Hospitals, Dispensaries and Rural Health Centres and T.B. Clinics -- All Institutions and Institutions by Management Classification-1971 to 1978.
2. Number of Patients Treated in Hospitals, Dispensaries and Rural Health Centres -- Total Institutions and Patients Treated in Hospitals by Management Classification - 1971 to 1977.

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

On 1st January, 1978, there were 1559 Health Institutions^{*}, (198 Hospitals, 1195 Dispensaries, 114 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.*

Table 115 :- Health Institutions & Personnel, The Punjab
1971 to 1978
(As on 1st January)

Item	(Number)							
	1971	1972	1973	1974	1975	1976	1977	1978
1. <u>Hospitals</u>								
i) Number	199	204	205	205	200*	201	198*	198*
ii) Beds	12204	12836	13130	13466	13691	14233	14579	15015
2. <u>Dispensaries</u>								
i) Number	995	1098	1119	1136	1158	1171	1191	1195
ii) Beds	2020	1978	1991	1986	2088	2066	2051	2105
3. <u>Rural Health Centres</u>								
i) Number	39	39	39	48	73	113	113	114
ii) Beds	174	172	186	256	454	838	838	848
4. <u>T.B. Clinics</u>								
i) Number	51	52	54	54	52	53	52	52
ii) Beds	32	28	22	28	32	** 16	** 10	** 10
5. Available Doctors	5000	5300	5600	5600	5950	6218	6750	7089
6. Lady Health Visitors (Qualified)	880	950	1024	1099	1228	1400	1529	1612
7. Nurses	2582	2780	2950	3134	3350	3590	3819	4210

* Some Hospitals were converted into Rural Health Centres.

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

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

HEALTHTable 116 :- Health Institutions by Tehsils, The Punjab
As on 1.1.1978

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>15015</u>	<u>1195</u>	<u>2105</u>	<u>114</u>	<u>848</u>	<u>52</u>	<u>10</u>
<u>Rawalpindi Div.</u>	<u>37</u>	<u>2343</u>	<u>193</u>	<u>479</u>	<u>22</u>	<u>150</u>	<u>7</u>	<u>-</u>
<u>Attock Distr.</u>	<u>9</u>	<u>304</u>	<u>37</u>	<u>112</u>	<u>6</u>	<u>36</u>	<u>3</u>	<u>-</u>
Attock	5	211	11	24	1	4	2	-
Fateh Jang	1	34	5	12	1	10	-	-
Pindi Gheb	2	41	11	32	2	8	-	-
Talagang	1	18	10	44	2	14	1	-
<u>Rawalpindi Distt.</u>	<u>12</u>	<u>1241</u>	<u>63</u>	<u>128</u>	<u>6</u>	<u>36</u>	<u>3</u>	<u>-</u>
Rawalpindi	7	775	34	44	1	10	1	-
Gujar Khan	1	42	4	16	2	8	1	-
Kahuta	1	40	9	32	1	4	-	-
Murree	3	384	16	36	2	14	1	-
<u>Jhelum Distt.</u>	<u>7</u>	<u>341</u>	<u>43</u>	<u>104</u>	<u>5</u>	<u>46</u>	<u>1</u>	<u>-</u>
Jhelum	3	221	17	34	1	10	1	-
Chakwal	1	62	10	34	2	18	-	-
Pind Dadan Khan	3	58	16	36	2	18	-	-
<u>Gujrat Distt.</u>	<u>9</u>	<u>457</u>	<u>50</u>	<u>135</u>	<u>5</u>	<u>32</u>	<u>-</u>	<u>-</u>
Gujrat	5	361	19	52	1	10	-	-
Kharian	1	44	12	30	1	4	-	-
Phalia	3	52	19	53	3	18	-	-
<u>Sargodha Div.</u>	<u>46</u>	<u>2344</u>	<u>270</u>	<u>573</u>	<u>29</u>	<u>224</u>	<u>12</u>	<u>10</u>
<u>Sargodha Distt.</u>	<u>15</u>	<u>747</u>	<u>60</u>	<u>137</u>	<u>5</u>	<u>38</u>	<u>2</u>	<u>-</u>
Sargodha	7	556	16	32	1	10	-	-
Bhalwal	2	46	12	28	2	20	1	-
Khushab	4	104	23	45	1	4	1	-
Shahpur	2	41	9	32	1	4	-	-

HEALTH

Table 116 :- Health Institutions by Tehsils, The Punjab
As on 1.1.1978 - Contd.

Division/ District/ Tehsil	(Number)							
	Hospitals		Dispensaries		R.H. Centres		T.B. Clinics	
	Number	Beds	Number	Beds	Number	Beds	Number	Beds
<u>Faisalabad Distt.</u>	<u>17</u>	<u>931</u>	<u>116</u>	<u>152</u>	<u>9</u>	<u>72</u>	<u>5</u>	<u>10</u>
Faisalabad	11	729	56	50	3	24	2	-
Jaranwala	1	28	16	26	-	-	-	-
Sumundri	2	32	17	46	3	24	-	-
Toba Tek Singh	3	142	27	30	3	24	3	10
<u>Jhang Distt.</u>	<u>7</u>	<u>336</u>	<u>54</u>	<u>194</u>	<u>8</u>	<u>68</u>	<u>2</u>	<u>-</u>
Jhang	4	226	21	84	3	24	1	-
Chiniot	2	90	23	82	2	20	1	-
Shorkot	1	20	10	28	3	24	-	-
<u>Mianwali Distt.</u>	<u>7</u>	<u>330</u>	<u>40</u>	<u>90</u>	<u>7</u>	<u>46</u>	<u>3</u>	<u>-</u>
Mianwali	2	161	21	64	2	20	1	-
Bhakkar	3	85	19	26	3	18	1	-
Isa Khel	2	84	-	-	2	8	1	-
<u>Lahore Divn.</u>	<u>48</u>	<u>6344</u>	<u>323</u>	<u>499</u>	<u>24</u>	<u>174</u>	<u>18</u>	<u>-</u>
<u>Sialkot Distt.</u>	<u>13</u>	<u>793</u>	<u>58</u>	<u>144</u>	<u>5</u>	<u>48</u>	<u>3</u>	<u>-</u>
Sialkot	7	510	14	30	-	-	1	-
Daska	2	151	9	26	1	8	1	-
Narowal	2	56	9	24	2	16	-	-
Pasrur	1	40	11	36	1	12	-	-
Shakargarh	1	36	15	28	1	12	1	-
<u>Gujranwala Distt.</u>	<u>7</u>	<u>334</u>	<u>63</u>	<u>138</u>	<u>6</u>	<u>44</u>	<u>3</u>	<u>-</u>
Gujranwala	5	296	38	74	2	16	1	-
Hafizabad	1	20	16	44	1	8	1	-
Wazirabad	1	18	9	20	3	20	1	-
<u>Sheikhupura Distt.</u>	<u>7</u>	<u>190</u>	<u>71</u>	<u>121</u>	<u>6</u>	<u>32</u>	<u>1</u>	<u>-</u>
Sheikhupura	5	156	31	49	3	16	1	-
Nankana Sahib	1	24	16	24	2	8	-	-
Ferozwala	1	10	24	48	1	8	-	-

HEALTHTable 116 :- Health Institutions by Tehsils, The Punjab
As on 1.1.1978 - Contd.

Division/ District/ Tehsil	(Number)							
	Hospitals		Dispensaries		R.H.Centres		T.B. Clinics	
	Number	Beds	Number	Beds	Number	Beds	Number	Beds
<u>Lahore Distt.</u>	<u>19</u>	<u>4948</u>	<u>100</u>	<u>34</u>	<u>3</u>	<u>20</u>	<u>8</u>	<u>-</u>
Lahore	19	4948	100	34	3	20	8	-
<u>Kasur Distt.</u>	<u>2</u>	<u>79</u>	<u>31</u>	<u>62</u>	<u>4</u>	<u>30</u>	<u>3</u>	<u>-</u>
Kasur	1	39	15	20	2	22	-	-
Chunian	1	40	16	42	2	8	3	-
<u>Multan Divn.</u>	<u>49</u>	<u>2636</u>	<u>241</u>	<u>405</u>	<u>24</u>	<u>204</u>	<u>9</u>	<u>-</u>
<u>Sahiwal Distt.</u>	<u>12</u>	<u>584</u>	<u>64</u>	<u>172</u>	<u>5</u>	<u>44</u>	<u>3</u>	<u>-</u>
Sahiwal	5	370	26	60	2	14	1	-
Dipalpur	1	20	12	42	-	-	-	-
Okara	3	100	15	42	1	10	1	-
Pakpattan	3	94	11	28	2	20	1	-
<u>Vehari Distt.</u>	<u>3</u>	<u>104</u>	<u>28</u>	<u>50</u>	<u>2</u>	<u>20</u>	<u>1</u>	<u>-</u>
Vehari	1	42	10	18	-	-	1	-
Burewala	1	44	8	4	1	10	-	-
Mailsi	1	18	10	28	1	10	-	-
<u>Multan Distt.</u>	<u>21</u>	<u>1402</u>	<u>78</u>	<u>80</u>	<u>5</u>	<u>44</u>	<u>3</u>	<u>-</u>
Multan	7	1107	31	16	1	10	1	-
Kabirwala	2	44	12	20	-	-	-	-
Khanewal	6	106	12	16	1	4	1	-
Lodhran	4	100	12	20	2	20	-	-
Shujabad	2	45	11	8	1	10	1	-
<u>Muzaffargarh Distt.</u>	<u>6</u>	<u>262</u>	<u>44</u>	<u>54</u>	<u>5</u>	<u>38</u>	<u>2</u>	<u>-</u>
Muzaffargarh	2	175	10	20	-	-	1	-
Alipur	1	30	7	8	2	8	-	-
Kot Adhu	2	24	6	10	1	10	-	-
Leiah	1	33	21	16	2	20	1	-

HEALTHTable 116 :- Health Institutions by Tehsils, The Punjab
As on 1.1.1978-*Concid.*

Division/ District/ Tehsil	(Number)							
	Hospitals		Dispensaries		R.H.Centres		T.B.Clinics	
	Number	Beds	Number	Beds	Number	Beds	Number	Beds
D.G. Khan	7	284	27	49	7	58	-	-
D. G. Khan	3	203	12	29	1	10	-	-
Jampur	2	24	4	8	2	20	-	-
Rajanpur	1	44	5	-	3	18	-	-
Taunsa	1	13	5	12	1	10	-	-
<u>Bahawalpur Divn.</u>	<u>18</u>	<u>1348</u>	<u>168</u>	<u>149</u>	<u>15</u>	<u>96</u>	<u>6</u>	<u>-</u>
<u>Bahawalpur Distt.</u>	<u>6</u>	<u>658</u>	<u>55</u>	<u>22</u>	<u>5</u>	<u>32</u>	<u>3</u>	<u>-</u>
Bahawalpur	4	575	33	7	2	20	1	-
Ahmedpur East	1	65	10	8	2	8	1	-
Hasilpur	1	18	12	7	1	4	1	-
<u>Bahawalnagar Distt.</u>	<u>5</u>	<u>319</u>	<u>53</u>	<u>16</u>	<u>5</u>	<u>32</u>	<u>1</u>	<u>-</u>
Bahawalnagar	1	175	14	4	-	-	1	-
Chishtian	1	40	12	8	2	8	-	-
Fortabbas	1	24	10	4	1	10	-	-
Minchinabad	1	40	11	-	1	4	-	-
Haroonabad	1	40	6	-	1	10	-	-
<u>Rahim Yar Khan Distt.</u>	<u>7</u>	<u>371</u>	<u>60</u>	<u>111</u>	<u>5</u>	<u>32</u>	<u>2</u>	<u>-</u>
Rahim Yar Khan	1	180	21	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, Punjab,
Lahore.

HEALTHTable 117 :- Hospitals and Their Bed Strength by Management
and by Tehsils, The Punjab: As on 1.1.1978

Divison/ District/ Tehsil	(Number)							
	Total		Government		Local Bodies		Private	
	Hospi- tals	Beds	Hospi- tals	Beds	Hospi- tals	Beds	Hospi- tals	Beds
<u>The Punjab</u>	<u>198</u>	<u>15015</u>	<u>133</u>	<u>10922</u>	<u>31</u>	<u>716</u>	<u>34</u>	<u>3377</u>
<u>Rawalpindi Divn.</u>	<u>37</u>	<u>2343</u>	<u>30</u>	<u>1678</u>	<u>2</u>	<u>44</u>	<u>5</u>	<u>621</u>
<u>Attock Distt.</u>	<u>9</u>	<u>304</u>	<u>9</u>	<u>304</u>	-	-	-	-
Attock	5	211	5	211	-	-	-	-
Fateh Jang	1	34	1	34	-	-	-	-
Pindi Gheb	2	41	2	41	-	-	-	-
Talagang	1	18	1	18	-	-	-	-
<u>Rawalpindi Distt.</u>	<u>12</u>	<u>1241</u>	<u>8</u>	<u>783</u>	<u>1</u>	<u>32</u>	<u>3</u>	<u>426</u>
Rawalpindi	7	775	3	317	1	32	3	426
Gujar Khan	1	42	1	42	-	-	-	-
Kahuta	1	40	1	40	-	-	-	-
Murree	3	384	3	384	-	-	-	-
<u>Jhelum Distt.</u>	<u>7</u>	<u>341</u>	<u>7</u>	<u>341</u>	-	-	-	-
Jhelum	3	221	3	221	-	-	-	-
Chakwal	1	62	1	62	-	-	-	-
Pind Dadan Khan	3	58	3	58	-	-	-	-
<u>Gujrat Distt.</u>	<u>9</u>	<u>457</u>	<u>6</u>	<u>250</u>	<u>1</u>	<u>12</u>	<u>2</u>	<u>1</u>
Gujrat	5	361	3	166	-	-	2	1
Kharian	1	44	1	44	-	-	-	-
Phalia	3	52	2	40	1	12	-	-
<u>Sargodha Divn.</u>	<u>46</u>	<u>2344</u>	<u>31</u>	<u>1690</u>	<u>5</u>	<u>96</u>	<u>10</u>	<u>558</u>
<u>Sargodha Distt.</u>	<u>15</u>	<u>747</u>	<u>12</u>	<u>609</u>	<u>1</u>	<u>13</u>	<u>2</u>	<u>125</u>
Sargodha	7	556	5	431	-	-	2	125
Bhalwal	2	46	2	46	-	-	-	-
Khushab	4	104	4	104	-	-	-	-
Shahpur	2	41	1	28	1	13	-	-

HEALTHTable 117 :- Hospitals and Their Bed Strength by Management
and by Tehsils, The Punjab: As on 1.1.1978-Contd.

Division/ District/ Tehsil	(Number)							
	Total		Government		Local Bodies		Private	
	Hospi- tals	Beds	Hospi- tals	Beds	Hospi- tals	Beds	Hospi- tals	Beds
<u>Faisalabad Distt.</u>	<u>17</u>	<u>931</u>	<u>8</u>	<u>506</u>	<u>3</u>	<u>67</u>	<u>6</u>	<u>358</u>
Faisalabad	11	729	2	304	3	67	6	358
Jaranwala	1	28	1	28	-	-	-	-
Samundri	2	32	2	32	-	-	-	-
Toba Tek Singh	3	142	3	142	-	-	-	-
<u>Jhang Distt.</u>	<u>7</u>	<u>336</u>	<u>4</u>	<u>245</u>	<u>1</u>	<u>16</u>	<u>2</u>	<u>75</u>
Jhang	4	226	2	173	1	16	1	37
Chiniot	2	90	1	52	-	-	1	38
Shorkot	1	20	1	20	-	-	-	-
<u>Mianwali Distt.</u>	<u>7</u>	<u>330</u>	<u>7</u>	<u>330</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>
Mianwali	2	161	2	161	-	-	-	-
Bhakkar	3	85	3	85	-	-	-	-
Isa Khel	2	84	2	84	-	-	-	-
<u>Lahore Divn.</u>	<u>48</u>	<u>6344</u>	<u>29</u>	<u>4204</u>	<u>4</u>	<u>222</u>	<u>15</u>	<u>1918</u>
<u>Sialkot Distt.</u>	<u>13</u>	<u>793</u>	<u>8</u>	<u>487</u>	<u>1</u>	<u>10</u>	<u>4</u>	<u>296</u>
Sialkot	7	510	3	224	1	10	3	276
Daska	2	151	1	131	-	-	1	20
Narowal	2	56	2	56	-	-	-	-
Pasrur	1	40	1	40	-	-	-	-
Shakargarh	1	36	1	36	-	-	-	-
<u>Gujranwala Distt.</u>	<u>7</u>	<u>334</u>	<u>4</u>	<u>194</u>	<u>-</u>	<u>-</u>	<u>3</u>	<u>140</u>
Gujranwala	5	296	2	156	-	-	3	140
Hafizabad	1	20	1	20	-	-	-	-
Wazirabad	1	18	1	18	-	-	-	-
<u>Sheikhupura Distt.</u>	<u>7</u>	<u>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	-	-	-	-
Ferozwala	1	10	-	-	1	10	-	-

HEALTH

Table 117 :- Hospitals and Their Bed Strength by Management and by Tehsils, The Punjab: As on 1.1.1978-Contd.

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>19</u>	<u>4948</u>	<u>11</u>	<u>3308</u>	<u>1</u>	<u>170</u>	<u>7</u>	<u>1470</u>
Lahore	19	4948	11	3308	1	170	7	1470
<u>Kasur Distt.</u>	<u>2</u>	<u>79</u>	<u>2</u>	<u>79</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>
Kasur	1	39	1	39	-	-	-	-
Chunian	1	40	1	40	-	-	-	-
<u>Multan Divn.</u>	<u>49</u>	<u>2636</u>	<u>28</u>	<u>2058</u>	<u>18</u>	<u>328</u>	<u>3</u>	<u>250</u>
<u>Sahiwal Distt.</u>	<u>12</u>	<u>584</u>	<u>6</u>	<u>346</u>	<u>4</u>	<u>88</u>	<u>2</u>	<u>150</u>
Sahiwal	5	370	3	220	-	-	2	150
Dipalpur	1	20	1	20	-	-	-	-
Okara	3	100	1	68	2	22	-	-
Pakpattan	3	94	1	38	2	56	-	-
<u>Vehari Distt.</u>	<u>3</u>	<u>104</u>	<u>2</u>	<u>60</u>	<u>1</u>	<u>44</u>	<u>-</u>	<u>-</u>
Vehari	1	42	1	42	-	-	-	-
Burewala	1	44	-	-	1	44	-	-
Mailsi	1	18	1	18	-	-	-	-
<u>Multan Distt.</u>	<u>21</u>	<u>1402</u>	<u>11</u>	<u>1154</u>	<u>9</u>	<u>148</u>	<u>1</u>	<u>100</u>
Multan	7	1107	3	939	3	68	1	100
Kabirwala	2	44	1	24	1	20	-	-
Khanewal	6	106	3	70	3	36	-	-
Lodhran	4	100	2	76	2	24	-	-
Shujabad	2	45	2	45	-	-	-	-
<u>Muzaffargarh Distt.</u>	<u>6</u>	<u>262</u>	<u>4</u>	<u>238</u>	<u>2</u>	<u>24</u>	<u>-</u>	<u>-</u>
Muzaffargarh	2	175	2	175	-	-	-	-
Alipur	1	30	1	30	-	-	-	-
Kot Adu	2	24	-	-	2	24	-	-
Leiah	1	33	1	33	-	-	-	-

HEALTH

Table 117 :- Hospitals and Their Bed Strength by Management
and by Tehsils, The Punjab:As on 1.1.1978-Concl'd.

(Number)

Division/ District/ Tehsil	Total		Government		Local Bodies		Private	
	Hospi- tals	Beds	Hospi- tals	Beds	Hospi- tals	Beds	Hospi- tals	Beds
<u>D. G. Khan</u>	<u>7</u>	<u>284</u>	<u>5</u>	<u>260</u>	<u>2</u>	<u>24</u>	<u>-</u>	<u>-</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>1348</u>	<u>15</u>	<u>1292</u>	<u>2</u>	<u>26</u>	<u>1</u>	<u>30</u>
<u>Bahawalpur Distt.</u>	<u>6</u>	<u>658</u>	<u>5</u>	<u>628</u>	<u>-</u>	<u>-</u>	<u>1</u>	<u>30</u>
Bahawalpur	4	575	3	545	-	-	1	30
Ahmadpur East	1	65	1	65	-	-	-	-
Hasilpur	1	18	1	18	-	-	-	-
<u>Bahawalnagar Distt.</u>	<u>5</u>	<u>319</u>	<u>5</u>	<u>319</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>
Bahawalnagar	1	175	1	175	-	-	-	-
Chishtian	1	40	1	40	-	-	-	-
Fortabbas	1	24	1	24	-	-	-	-
Minchinabad	1	40	1	40	-	-	-	-
Haroonabad	1	40	1	40	-	-	-	-
<u>Rahim Yar Khan Distt.</u>	<u>7</u>	<u>371</u>	<u>5</u>	<u>345</u>	<u>2</u>	<u>26</u>	<u>-</u>	<u>-</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,
Punjab, Lahore.

HEALTH

Table 118 :- Patients Treated in Hospitals, Dispensaries and
Rural Health Centres, The Punjab
1971 to 1977

Year	(Thousand Number)				
	Patients Treated				
	Hospitals			Dispensaries	Rural Health Centres
	Total	Indoor	Outdoor		
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
1976	4724	330	4394	4851	1420
1977	4823	345	4478	4521	1414

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

HEALTHTable 119 :- Patients Treated in Hospitals (Management Group)
by Districts, The Punjab: 1971 to 1977

Division/ District	(Thousand Number)						
	Total Hospitals						
	1971	1972	1973	1974	1975	1976	1977
<u>The Punjab</u>	<u>5204</u>	<u>5432</u>	<u>5745</u>	<u>5189</u>	<u>5240</u>	<u>4724</u>	<u>4823</u>
<u>Rawalpindi Divn.</u>	<u>748</u>	<u>846</u>	<u>838</u>	<u>770</u>	<u>719</u>	<u>691</u>	<u>694</u>
Attock	136	156	180	136	124	123	123
Rawalpindi	318	329	350	333	350	334	334
Jhelum	127	134	115	138	124	124	123
Gujrat	167	227	193	163	121	110	114
<u>Sargodha Divn.</u>	<u>1038</u>	<u>978</u>	<u>958</u>	<u>795</u>	<u>768</u>	<u>787</u>	<u>808</u>
Sargodha	288	263	311	242	209	216	216
Faisalabad	411	377	318	292	311	317	325
Jhang	197	202	199	150	139	148	165
Mianwali	142	136	130	111	109	106	101
<u>Lahore Divn.</u>	<u>1737</u>	<u>1958</u>	<u>2184</u>	<u>2126</u>	<u>2331</u>	<u>1843</u>	<u>1848</u>
Sialkot	247	269	336	296	243	218	209
Gujranwala	165	219	190	175	133	128	152
Sheikhpura	118	131	131	107	116	106	109
Lahore	1207	1338	1527	1548	1839	1331	1324
Rasul						60	54
<u>Multan Divn.</u>	<u>1199</u>	<u>1167</u>	<u>1285</u>	<u>1032</u>	<u>997</u>	<u>967</u>	<u>1023</u>
Sahiwal	277	304	297	233	219	230	248
Vehari						72	76
Multan	628	585	711	574	548	464	492
Muzaffargarh	148	147	144	124	105	104	110
D. G. Khan	146	131	133	101	124	97	97
<u>Bahawalpur Divn.</u>	<u>482</u>	<u>483</u>	<u>479</u>	<u>465</u>	<u>426</u>	<u>436</u>	<u>450</u>
Bahawalpur	197	190	163	158	151	192	207
Bahawalnagar	145	139	155	139	121	110	104
Rahim Yar Khan	140	153	161	168	154	134	139

Table 119 :- Patients Treated in Hospitals (Management Group)
by Districts, The Punjab: 1971 to 1977- *Contd.*

Division/ District	(Thousand Number)						
	Government Hospitals						
	1971	1972	1973	1974	1975	1976	1977
<u>The Punjab</u>	<u>3101</u>	<u>3133</u>	<u>3509</u>	<u>3176</u>	<u>3218</u>	<u>3214</u>	<u>3343</u>
<u>Rawalpindi Divn.</u>	<u>468</u>	<u>483</u>	<u>526</u>	<u>461</u>	<u>472</u>	<u>518</u>	<u>538</u>
Attock	118	125	138	115	98	123	123
Rawalpindi	173	182	200	167	189	190	199
Jhelum	104	102	115	111	124	124	123
Gujrat	74	74	72	68	61	81	93
<u>Sargodha Divn.</u>	<u>424</u>	<u>409</u>	<u>453</u>	<u>376</u>	<u>478</u>	<u>595</u>	<u>612</u>
Sargodha	162	172	236	183	167	196	193
Faisalabad	111	90	82	75	188	222	255
Jhang	53	53	44	39	52	70	63
Mianwali	98	95	91	79	71	106	101
<u>Lahore Divn.</u>	<u>1164</u>	<u>1212</u>	<u>1414</u>	<u>1375</u>	<u>1319</u>	<u>948</u>	<u>997</u>
Sialkot	216	228	246	234	206	180	176
Gujranwala	117	129	147	137	118	99	119
Sheikhupura	70	84	82	74	81	73	79
Lahore }	760	771	939	930	914	542	569
Kasur }						53	54
<u>Multan Divn.</u>	<u>647</u>	<u>582</u>	<u>676</u>	<u>547</u>	<u>564</u>	<u>750</u>	<u>777</u>
Sahiwal }	131	131	114	81	91	165	172
Vehari }						42	44
Multan }	324	269	378	298	290	381	393
Muzaffargarh						83	89
D. G. Khan	95	92	96	83	102	79	79
<u>Bahawalpur Divn.</u>	<u>398</u>	<u>447</u>	<u>440</u>	<u>417</u>	<u>385</u>	<u>403</u>	<u>419</u>
Bahawalpur	176	186	158	155	146	188	203
Bahawalnagar	114	139	155	139	121	110	104
Rahim Yar Khan	108	122	127	123	118	105	112

HEALTH

Table 119 :- Patients Treated in Hospitals (Management Group)
by Districts, The Punjab:1971 to 1977-Contd.

Division/ District	(Thousand Number)						
	Local Bodies Hospitals						
	1971	1972	1973	1974	1975	1976	1977
<u>The Punjab</u>	<u>1266</u>	<u>1232</u>	<u>1225</u>	<u>1006</u>	<u>745</u>	<u>299</u>	<u>292</u>
<u>Rawalpindi Divn.</u>	<u>149</u>	<u>149</u>	<u>122</u>	<u>130</u>	<u>64</u>	<u>8</u>	<u>6</u>
Attock	19	31	24	21	26	-	-
Rawalpindi	31	23	30	31	-	-	-
Jhelum	23	31	-	28	-	-	-
Gujrat	77	64	68	50	38	8	6
<u>Sargodha Divn.</u>	<u>426</u>	<u>404</u>	<u>346</u>	<u>273</u>	<u>145</u>	<u>36</u>	<u>21</u>
Sargodha	94	83	66	49	31	10	13
Faisalabad	218	209	169	147	47	23	6
Jhang	70	72	71	45	29	3	3
Mianwali	44	40	40	32	38	-	-
<u>Lahore Divn.</u>	<u>91</u>	<u>102</u>	<u>156</u>	<u>109</u>	<u>102</u>	<u>47</u>	<u>32</u>
Sialkot	18	20	54	34	12	8	3
Gujranwala	-	-	-	-	-	-	-
Sheikhupura	43	41	44	29	28	29	27
Lahore }	30	41	58	46	62	3	2
Kasur }						7	-
<u>Multan Divn.</u>	<u>516</u>	<u>545</u>	<u>568</u>	<u>449</u>	<u>397</u>	<u>180</u>	<u>206</u>
Sahiwal }	117	142	150	124	102	41	49
Vehari }						30	31
Multan }	297	306	324	268	248	71	86
Muzaffargarh	50	57	56	38	25	21	21
D. G. Khan	51	39	38	19	22	18	19
<u>Bahawalpur Divn.</u>	<u>84</u>	<u>32</u>	<u>33</u>	<u>45</u>	<u>36</u>	<u>29</u>	<u>27</u>
Bahawalpur	21	-	-	-	-	-	-
Bahawalnagar	31	-	-	-	-	-	-
Rahim Yar Khan	32	32	33	45	36	29	27

HEALTHTable 119 :- Patients Treated in Hospitals (Management Group)
by Districts, The Punjab:1971 to 1977-Concl'd.

Division/ District	(Thousand Number)						
	Private Hospitals						
	1971	1972	1973	1974	1975	1976	1977
<u>The Punjab</u>	<u>838</u>	<u>1067</u>	<u>1003</u>	<u>1008</u>	<u>1277</u>	<u>1212</u>	<u>1188</u>
<u>Rawalpindi Divn.</u>	<u>130</u>	<u>215</u>	<u>186</u>	<u>180</u>	<u>182</u>	<u>165</u>	<u>150</u>
Attock	-	-	16	-	-	144	134
Rawalpindi	114	124	118	135	161	-	-
Jhelum	-	-	-	-	-	-	-
Gujrat	16	90	52	45	21	22	16
<u>Sargodha Divn.</u>	<u>189</u>	<u>164</u>	<u>160</u>	<u>146</u>	<u>144</u>	<u>157</u>	<u>174</u>
Sargodha	32	8	9	10	11	10	10
Faisalabad	82	79	68	70	75	72	65
Jhang	74	77	83	66	59	75	99
Mianwali	-	-	-	-	-	-	-
<u>Lahore Divn.</u>	<u>483</u>	<u>644</u>	<u>611</u>	<u>643</u>	<u>909</u>	<u>849</u>	<u>819</u>
Sialkot	14	21	34	29	25	30	30
Gujranwala	48	90	43	38	15	29	33
Sheikhupura	5	6	4	4	7	3	3
Lahore }	416	527	530	572	862	787	753
Kasur }						-	-
<u>Multan Divn.</u>	<u>36</u>	<u>40</u>	<u>42</u>	<u>36</u>	<u>36</u>	<u>37</u>	<u>41</u>
Sahiwal }	29	30	33	27	26	25	28
Vehari }						-	-
Multan }	8	10	9	9	10	12	13
Muzaffargarh }						-	-
D. G. Khan	-	-	-	-	-	-	-
<u>Bahawalpur Divn.</u>	<u>-</u>	<u>5</u>	<u>4</u>	<u>3</u>	<u>5</u>	<u>4</u>	<u>4</u>
Bahawalpur	-	5	4	3	5	4	4
Bahawalnagar	-	-	-	-	-	-	-
Rahim Yar Khan	-	-	-	-	-	-	-

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

HEALTH

Table 120 :- Patients Treated by Types in Hospitals (Management Group) by Districts, The Punjab: 1977

Division/ District	(Thousand Number)							
	Total		Government		Local Bodies		Private	
	Indoor	Outdoor	Indoor	Outdoor	Indoor	Outdoor	Indoor	Outdoor
<u>The Punjab</u>	<u>345</u>	<u>4478</u>	<u>255</u>	<u>3088</u>	<u>8</u>	<u>285</u>	<u>83</u>	<u>1105</u>
<u>Rawalpindi Divn.</u>	<u>64</u>	<u>630</u>	<u>36</u>	<u>502</u>	-	<u>6</u>	<u>28</u>	<u>122</u>
Attock	5	118	5	113	-	-	-	-
Rawalpindi	33	301	8	191	-	-	25	110
Jhelum	8	115	8	115	-	-	-	-
Gujrat	19	95	15	78	-	6	3	12
<u>Sargodha Divn.</u>	<u>59</u>	<u>749</u>	<u>39</u>	<u>573</u>	<u>1</u>	<u>21</u>	<u>19</u>	<u>156</u>
Sargodha	13	204	9	184	-	13	3	7
Faisalabad	31	294	20	235	-	5	11	53
Jhang	10	156	5	58	-	3	4	95
Mianwali	5	96	5	96	-	-	-	-
<u>Lahore Divn.</u>	<u>124</u>	<u>1723</u>	<u>93</u>	<u>904</u>	<u>3</u>	<u>29</u>	<u>29</u>	<u>790</u>
Sialkot	19	190	14	162	-	3	6	25
Gujranwala	10	142	7	112	-	-	3	30
Sheikhupura	6	103	5	74	-	26	-	3
Lahore	87	1237	65	504	2	-	20	733
Kasur	3	51	3	51	-	-	-	-
<u>Multan Divn.</u>	<u>68</u>	<u>956</u>	<u>56</u>	<u>721</u>	<u>4</u>	<u>202</u>	<u>8</u>	<u>33</u>
Sahiwal	15	233	10	162	-	40	5	23
Vehari	2	73	1	43	1	30	-	-
Multan	38	454	33	360	1	84	3	10
Muzaffargarh	6	104	6	83	1	21	-	-
D. G. Khan	6	91	6	73	-	19	-	-
<u>Bahawalpur Divn.</u>	<u>31</u>	<u>419</u>	<u>30</u>	<u>389</u>	-	<u>27</u>	-	<u>4</u>
Bahawalpur	18	190	17	186	-	-	-	4
Bahawalnagar	5	99	5	99	-	-	-	-
Bahawalpur Khan	8	131	8	104	-	27	-	-

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

HOUSINGTable 121 :- Housing Units by Tenure and Principal Material Used
in Walls and Roofs, Pakistan: August-November, 1973

(Thousands)

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

HOUSING

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

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

Source:- Census Organization, Interior
Division, Government of Pakistan,
"Housing Economic and Demographic
Survey-193, Volume-II, Part-I",
Table 2, Pages 312 & 313.

HOUSING

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

Type of Housing Units	(Thousands)				
	Period of Construction				
	Total	Less than 5 Years	5-10 Years	11-26 Years	More than 26 Years

I - All Areas

<u>Total</u>	<u>10881</u>	<u>1522</u>	<u>2277</u>	<u>3738</u>	<u>3344</u>
Pucca	995	180	270	399	147
Pucca Kutcha	2992	404	538	918	1132
Kutcha	6800	917	1449	2391	2043
Others	94	22	20	30	23

II- Urban Areas

<u>Total</u>	<u>2847</u>	<u>410</u>	<u>616</u>	<u>1034</u>	<u>787</u>
Pucca	905	158	243	370	134
Pucca Kutcha	1220	160	230	393	437
Kutcha	708	89	140	266	213
Others	14	3	3	5	3

III-Rural Areas

<u>Total</u>	<u>8034</u>	<u>1112</u>	<u>1661</u>	<u>2704</u>	<u>2557</u>
Pucca	91	21	27	29	13
Pucca Kutcha	1772	244	308	525	695
Kutcha	6091	828	1309	2125	1830
Others	80	19	17	25	20

Source:- Census Organization, Interior Division,
Government of Pakistan, "Housing Economic
and Demographic Survey-1973" Volume-II,
Part-I", Table 3, Pages 317 to 319.

HOUSING

Table 123 :- Housing Units by Toilet, Water Supply and Lighting Facilities, Pakistan:Aug-Nov,1973

(Thousands)			
Toilet, Water Supply and Lighting Facilities	All Areas	Urban Areas	Rural Areas
<u>Housing Units - Total</u>	<u>10881</u>	<u>2847</u>	<u>8034</u>
<u>Housing Units Having</u>			
A. <u>Latrine Facilities-</u>			
i) Flush	429	381	48
ii) Inside Without Flush	2703	1741	962
iii) Outside	585	228	357
iv) None	7164	497	6667
B. <u>Bath Facilities-</u>			
i) Bath	2422	1354	1068
ii) Sharing Bath	185	65	120
iii) Without Bath	8273	1428	6846
C. <u>Water Supply Facilities-</u>			
i) <u>Pipe</u>			
a) Inside	915	808	107
b) Outside	886	755	131
ii) <u>Hand Pump</u>			
a) Inside	3134	740	2394
b) Outside	1457	199	1258
iii) Well	2844	250	2593
iv) Others	1645	95	1551
D. <u>Lighting Facilities-</u>			
i) Electricity	1945	1550	395
ii) Kerosene	8896	1290	7606
iii) Others	40	7	33

Source:- Census Organization, Interior Division, Government of Pakistan, "Housing Economic and Demographic Survey - 1973", Volume-II Part-I, Table 7, Pages 358 to 363.

HOUSING

Table 124 :- Housing Units by Tenure and Principal Material Used in Walls and Roofs, The Punjab: August-November, 1973

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

HOUSING

Table 124 :- Housing Units by Tenure and Principal Material Use in Walls and Roofs, The Punjab: August-November, 1973- Contd.

Type of Principal Material Used in	(Thousands)			
	Housing Units by Tenure			
	Total	Owned	Rent Free	Rented

II. Urban Areas

<u>T o t a l</u>	<u>1528.6</u>	<u>1022.6</u>	<u>144.8</u>	<u>361.2</u>
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W a l l s

1. Cement, Concrete, Baked Bricks, Stone	447.9	243.4	51.3	153.3
2. Mud, Stone, Baked Bricks	692.0	477.4	52.2	162.4
3. Mud, Kutcha Bricks	376.2	293.4	39.5	43.3
4. G.I, C.I, Asbestos, Plastic	1.2	0.8	0.2	0.2
5. Thatch, Wood, Bamboo	8.9	5.8	1.3	1.8
6. Other Material	2.5	1.8	0.3	0.3

R o o f s

1. Cement, Concrete, Baked Bricks, Stone	307.3	144.4	42.0	121.0
2. Mud, Stone, Baked Bricks	179.1	121.9	16.5	40.6
3. Mud, Thatch	99.9	79.6	8.4	11.8
4. G.I, C.I, Asbestos, Plastic	9.3	4.3	2.2	2.8
5. Thatch, Wood, Bamboo	865.5	628.5	70.1	166.9
6. Other Material	67.6	43.8	5.6	18.2

HOUSINGTable 124 :- Housing Units by Tenure and Principal Material Used in Walls and Roofs, The Punjab: August-November, 1973— *Concl'd.*

Type of Principal Material Used in	(Thousands)			
	Housing Units by Tenure			
	Total	Owned	Rent Free	Rented

III. Rural Areas

<u>T o t a l</u>	<u>5215.7</u>	<u>4459.9</u>	<u>706.6</u>	<u>49.2</u>
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W a l l s

1. Cement, Concrete, Baked Bricks, Stone	160.7	137.4	16.6	6.7
2. Mud, Stone, Baked Bricks	1113.7	1035.1	56.4	22.2
3. Mud, Kutcha Bricks	3861.5	3221.4	620.4	19.7
4. G.I, C.I, Asbestos, Plastic	5.0	4.1	0.8	0.1
5. Thatch, Wood, Bamboo	66.3	56.3	9.6	0.4
6. Other Material	8.5	5.7	2.8	-

R o o f s

1. Cement, Concrete, Baked Bricks, Stone	73.3	51.1	14.3	7.9
2. Mud, Stone, Baked Bricks	224.9	203.3	13.7	7.9
3. Mud, Thatch	497.4	440.0	53.5	3.9
4. G.I, C.I, Asbestos, Plastic	18.9	17.0	1.4	0.4
5. Thatch, Wood, Bamboo	4321.5	3676.1	616.8	28.6
6. Other Material	79.7	72.3	6.8	0.6

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

HOUSING

Table 125 :- Housing Units by Peiroad of Construction, Tenure and Structure Type, The Punjab: August-November, 1973

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

HOUSING

Table 125 :- Housing Units by Period of Construction, Tenure and Structure Type, The Punjab: August-November, 1973-Contd.

Type of Housing Units	(Thousands)				
	Period of Construction				
	Total	Less than 5 Years	5 - 10 Years	11 - 26 Years	More than 26 Years
<u>11- Urban Areas</u>					
<u>Total</u>	<u>1528.6</u>	<u>209.6</u>	<u>315.2</u>	<u>514.7</u>	<u>489.0</u>
Pucca	263.8	42.2	78.3	90.5	52.8
Pucca Kutcha	898.6	119.2	165.8	276.9	336.7
Kutcha	355.9	46.0	68.9	143.0	98.0
Others	10.3	2.2	2.2	4.3	1.6
<u>Owned</u>	<u>1022.6</u>	<u>159.7</u>	<u>203.6</u>	<u>331.9</u>	<u>327.3</u>
Pucca	122.1	25.4	35.4	35.9	25.4
Pucca Kutcha	615.1	95.7	113.4	180.5	225.5
Kutcha	277.2	36.8	53.1	111.9	75.4
Others	8.2	1.8	1.7	3.6	1.1
<u>Rent Free</u>	<u>144.8</u>	<u>16.0</u>	<u>28.9</u>	<u>52.2</u>	<u>47.7</u>
Pucca	38.1	4.0	9.4	15.3	4.4
Pucca Kutcha	68.0	6.0	11.6	20.9	25.6
Kutcha	37.8	5.8	7.6	15.8	8.5
Others	1.0	0.2	0.3	0.2	0.3
<u>Rented</u>	<u>361.2</u>	<u>33.9</u>	<u>82.7</u>	<u>130.6</u>	<u>114.0</u>
Pucca	103.7	12.8	33.6	39.2	18.1
Pucca Kutcha	215.4	17.5	40.8	75.5	81.6
Kutcha	41.0	3.4	8.1	15.3	14.1
Others	1.2	0.2	0.2	0.6	0.3

Table 125 :- Housing Units by Period of Construction, Tenure and Structure Type, The Punjab: August-November, 1973- *Concl'd.*

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

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

HOUSING

Table 126 :- Housing Units by Toilet, Water Supply and Lighting Facilities, The Punjab: August-November, 1973

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

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

EXPLANATORY NOTES
ON
INDUSTRIES SECTION

Section on Industries includes statistics on the following topics :-

- i) Monthly Survey of Industrial Production and Employment
- ii) Annual Census of Manufacturing Industries(CMI).
- iii) Ad-hoc Census of Small and Household Manufacturing Industries (CSHMI): 1975.
- iv) Registered Factories and their Employment by Districts and by Industry.
- v) Industrial Credit.

Industrial Production and Employment

Statistical tables included in this section contain data on Production and Employment for the years 1970-71 to 1977-78 in respect of 37 Products manufactured by 24 selected large-scale industries in the Punjab. These industries accounted for about 82% of "Total Value Added" in manufacturing sector in the Province during 1970-71.

This information has been collected through Bureau's Monthly Survey of Industrial Production and Employment which was started in October, 1971. Industry-wise proformas are used for the purpose. Data from non-responding factories is collected by Bureau's Officials through personal visits. The results of the Survey for a month are generally finalized by 25th of the following month.

Coverage is complete in respect of Cotton Yarn, Woollen and Worsted Cloth, Vegetable Ghee, Sugar, Cigarettes, Cement, Caustic Soda, Sulphuric Acid, Fertilizers, Paper and Paper Board, Bicycles, Transformers, Electric Metres, Switch Gears, Soft Drinks and Jute Textiles. Coverage for the remaining manufactured products is specified below :-

1. Cotton Cloth:- It covers 25 weaving units having 50 or more looms. The production of these units was 99.1% of the total production of cloth in Registered Factories which reported in Census of Manufacturing Industries: 1975-76.

2. Woollen Yarn, Knitting Wool and Blankets:- It excludes a few small units.
3. Footwear:- 14 large factories including Bata, Service, Basco and Raja Industries are being covered. Production of these factories was about 98% of Footwear Production in registered units of the Province.
4. Electric Fans:- All large and medium size factories are covered.
5. Electric Motors:- All large and medium size factories are covered.
6. Steel Re-rolling:- According to Bureau's establishment Survey of Steel Re-rolling Industry for the year 1975-76, about 90% of the production are being covered in the survey.
7. Diesel Engines:- 22 factories whose production is about 70% of the total production of Diesel Engines are being covered.
8. Leather Tanning:- All large Tanneries are covered.
9. Paints and Varnishes:- All large and medium size factories are covered.
10. Cycle Tyres and Tubes:- All large units are covered.

Steps for Improvement:- To complete coverage in respect of footwear, Electric Motors, Steel Re-rolling and Diesel Engines Industries, attempts are being made to ensure response from outstanding factories.

Efforts are made to keep the list of factories upto-date in consultation with Central Board of Revenue, PICIC, ADBP and Directorate of Labour Welfare, Punjab.

Scope of the Monthly Survey of Industrial Production and Employment is being extended to more Industries.

Annual Census of Manufacturing Industries (CMI)

This section contains tables on Summary Statistics (Fixed Assets, Employment, Employment Cost, Industrial Cost, Value of Production and Gross Value Added) of registered factories reporting for the annual Census of Manufacturing Industries for the years 1970-71 to 1975-76. The Census is conducted under Industrial Statistics Act 1942, under a co-operative programme shared by Statistics Division, Government of Pakistan, Directorate of Industries and Mineral Development, Punjab and Bureau of Statistics,

Punjab with the following distribution of work:-

Statistics Division:

- a) Planning of Census with collaboration with Provincial Bureaus of Statistics and Directorates of Industries.
- b) Preparation of Questionnaire, Tabulation Plan and Editing Instructions, in consultation with all concerned Federal Industries, Provincial Departments and Autonomous and Private Organizations.
- c) Preparation and Publication of CMI tables on National level.
- d) Maintenance of an up-to-date list of manufacturing establishments.

Directorate of Industries and Mineral Development, Punjab:

- a) Notification of the questionnaires.
- b) Printing and mailing out of questionnaires.
- c) Collection of CMI returns.
- d) Preliminary editing for incompleteness of CMI returns.

Bureau of Statistics, Punjab:

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

Scope & Coverage:

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

Definitions:

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

i) REGISTERED FACTORIES:

An establishment is said to be registered under Factories Act 1934, if ten or more workers are working on any day of the preceding twelve months and in any part of which manufacturing process is being carried on with the aid of power or is ordinarily so carried on, but does not include mine subject to the operation of Mines Act 1923.

ii) GROSS VALUE OF FIXED ASSETS:

It includes the gross value of land, building, machinery and other fixed assets i.e. equipment, vehicles, furniture etc., as at the end of the year.

iii) EMPLOYMENT:

It is the total average daily employment computed from the quarterly/monthly employment data reported in CMI returns adjusted for contract labour.

iv) EMPLOYMENT COST:

It includes wages and salaries, cash and non-cash benefits and the amount paid to contract labour.

v) INDUSTRIAL COST:

It includes cost of raw materials, fuel and electricity consumed, and payments to others for work done and for repair and maintenance of the equipment.

vi) GROSS VALUE OF INDUSTRIAL PRODUCTION:

It includes value of products and by-products, sale-proceeds from industrial waste, receipts for industrial work done for services rendered to others, sale of electricity and value of 'net work in process.' The value of products and by-products includes indirect taxes.

vii) GROSS VALUE ADDED:

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

Limitations of CMI

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

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

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

Small and Household Manufacturing Industries

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

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

The field enumeration work for this Census was started in March, 1975 and was accomplished in 10 months' time. The statistics were collected for the last calendar month ending prior to the date of filling of the questionnaire.

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 registe-

red 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 inquiries, viz :-

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

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

	<u>Total Units</u>	<u>Registered Units</u>	<u>Registered units as percent of Total 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.

Registered Factories and their Employment by Districts and by Industry

Two tables on distribution of registered factories employing persons upto hundred and more than hundred by district and major Industry group as on 30th June, 1975 and 1977 have also been added to indentify the areas of industrial concetration and the type of industrial acticity. These tables have been extracted from this Bureau's "Directories of Registered Factories in the Punjab as on 30th June,1975 and 1977" classified by districts and by industry(which contain information on names and addresses of registered factories arranged alphabetically within industry alongwith their states of ownership and legality, fixed assets & employment sizes and year of commencement of production).

INDUSTRIES

Table 127 :- Employment in Selected Large-Scale Industries
The Punjab: 1970-71 to 1977-78

Industry	1970-71			1971-72		
	Facto- ries Covered	Total Employ- ment	Produc- tion Workers	Facto- ries Covered	Total Employ- ment	Production Workers
<u>Total</u>	<u>262(r)</u>	<u>133137(r)</u>	<u>107988(r)</u>	<u>272(r)</u>	<u>138946(r)</u>	<u>112181(r)</u>
1. Cotton Textiles	40	80733	69387	43	86082	73688
2. Woollen Textiles	15	5076	4010	15	5078	4024
3. Vegetable Ghee	14(r)	2464	1589	14	3056(r)	1955(r)
4. Sugar	10	8172	5336	11	7759	4801
5. Cigarettes	1	1559	924	2	1664	998
6. Cement	5(r)	2661	1534	5(r)	2727	1536
7. Caustic Soda	1	696	481	1	861	775
8. Fertilizers	4	1789	742	5	2457	1367
9. Footwear	11	5911(r)	4882(r)	13	6127(r)	4982(r)
10. Paper & Paper Board	6(r)	1378	943	6	1439	956
11. Bicycles	4	2628	1991	4	2490	1862(r)
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	515(r)	404
16. Switch Gears	3	366	305	3	347	292
17. Steel Bars/Angles	28	1190	952	28	1416(r)	1148(r)
18. Diesel Engines	21	1773	1505	21	1707(r)	1447
19. Soft Drinks & Juices	11	1426	492	11	1484	589
20. Leather Tanning	11(r)	1562	1321	12	1576	1366
21. Paints and Varnishes	7	316	186	7	309	173
22. Cycle Tyres & Tubes(a)	7	100(r)	70(r)	7	100(r)	72(r)
23. Jute Textile	2	9010	7801	2	8279	6892

INDUSTRIES

Table 127 :- Employment in Selected Large-Scale Industries
The Punjab: 1970-71 to 1977-78-Contd.

Industry	1972-73			1973-74		
	Factor- ies Covered	Total Employ- ment	Produc- tion Workers	Factor- ies covered	Total Employ- ment	Production Workers
<u>Total</u>	<u>280</u>	<u>152546(r)</u>	<u>124638(r)</u>	<u>287(r)</u>	<u>167048(r)</u>	<u>136831(r)</u>
1. Cotton Textiles	49	95573	83041	54	105458	91772
2. Woollen Textiles	16	5383	4356	17	5269	4220
3. Vegetable Ghee	15(r)	3244(r)	2052(r)	16(r)	3626(r)	2349(r)
4. Sugar	11	9193	5573	12	11466(r)	6782(r)
5. Cigarettes	3	1854	1169	3	2050	1344
6. Cement	5(r)	2893	1588	5(r)	2992	1702
7. Caustic Soda	1	1104	969	1	1094	942
8. Fertilizers	5	2485	1439	5	2535	1382
9. Footwear	13	6804(r)	5742(r)	12	7389(r)	6228(r)
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	502(r)	394(r)	15	497	407
16. Switch Gears	3	334	277	2	324	270
17. Steel Bars/Angles	28	1826(r)	1542(r)	27	1892(r)	1623(r)
18. Diesel Engines	21	1618	1420	22	1542	1363
19. Soft Drinks & Juices	13	1619	602	14	1563	580
20. Leather Tanning	13	1731	1477	13	1878	1592
21. Paints and Varnishes	7	303	162	7	316	181
22. Cycle Tyres & Tubes(a)	7	85(r)	70(r)	7	88(r)	72(r)
23. Jute Textile	2	8011	6306	2	8678	7228

INDUSTRIES

Table 127 :- Employment in Selected Large-Scale Industries
The Punjab:1970-71 to 1977-78-Contd.

Industry	1974-75			1975-76		
	Facto- ries Covered	Total Employ- ment	Produc- tion Workers	Facto- ries Covered	Total Employ- ment	Production Workers
<u>Total</u>	<u>299(r)</u>	<u>170051(r)</u>	<u>139233(r)</u>	<u>304(r)</u>	<u>170050(r)</u>	<u>139247(r)</u>
1. Cotton Textiles	58	106708	92221	59	103880	89815
2. Woollen Textiles	17	4879	3865	17	4585	3583
3. Vegetable Ghee	16(r)	4487(r)	2913(r)	16(r)	4809(r)	3037(r)
4. Sugar	13	10707(r)	6706(r)	13	11866(r)	7715(r)
5. Cigarettes	3	2045	1375	3	2072	1380
6. Cement	5(r)	3101	1780	5(r)	3231	1850
7. Caustic Soda	1	1047	802	1	1051	798
8. Fertilizers	5	2590(r)	1427	5	2675	1536
9. Footwear	13	7437(r)	6218(r)	12	7561(r)	6425(r)
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	2151	1902
13. Transformers	6	1055	829	6	1102	856
14. Electric Meters	2	262	243	2	248	213
15. Electric Motors	15	498	416	15	507	421
16. Switch Gears	2	313	258	2	326(r)	274
17. Steel Bars/Angles	30	2075(r)	1796(r)	31	2463	2156
18. Diesel Engines	22	1231	1058	22	1042(r)	898
19. Soft Drinks & Juices	16	1533	604	18	1583	713
20. Leather Tanning	13	1749	1495	13	1773	1521
21. Paints & Varnishes	7	316	183	8(r)	308	183
22. Cycle Tyres & Tubes(a)	7	75(r)	63(r)	7	53(r)	45(r)
23. Jute Textiles	2	10514	8883	2	11439	9649

INDUSTRIES

Table 127 :- Employment in Selected Large-Scale Industries
The Punjab:1970-71 to 1977-78. *Concl'd.*

Industry	1976-77			1977-78		
	Factor- ies Covered	Total Employ- ment	Produc- tion Workers	Factor- ies Covered	Total Employ- ment	Produc- tion Workers
<u>Total</u>	<u>313</u>	<u>167133(r)</u>	<u>136403(r)</u>	<u>312</u>	<u>163179</u>	<u>134394</u>
1. Cotton Textiles	64	99983	86249	72	97527	85792
2. Woollen Textiles	17	4596	3577	15	4025	3042
3. Vegetable Ghee	16(r)	5032(r)	3328(r)	16	5067	3343
4. Sugar	13	12745(r)	8535(r)	13	12061	7854
5. Cigarettes	3	2283	1539	3	2465	1690
6. Cement	5	3422	1952(r)	5	3494	2122
7. Caustic Soda	1	1025	774	1	996	751
8. Fertilizers	5	2675	1523	5	2625	1524
9. Footwear	14(r)	7517(r)	6377(r)	13	7398	6277
10. Paper & Paper Board	7	1482	1090	7	1326	921
11. Bicycles	4	3574	2924	3	3573	2896
12. Electric Fans	36	2129	1869	35	2051	1768
13. Transformers	6	1095	836	7	1139	875
14. Electric Meters	2	212	162	2	216	178
15. Electric Motors	15	480	390	15	484	399
16. Switch Gears	2	333	294	2	347	312
17. Steel Bars/Angles	31	2637(r)	2342(r)	29	2614	2318
18. Diesel Engines	22	868	756	19	825	722
19. Soft Drinks & Juices	20	1431	627	20	1728	756
20. Leather Tanning	13	1945(r)	1629(r)	13	1948	1677
21. Paints & Varnishes	8	335	198	8	328	188
22. Cycle Tyres & Tubes(a)	7	83(r)	60(r)	7	77	58
23. Jute Textiles	2	11251	9372	2	10865	8931

a/ Employment of 3 factories has been included
in Footwear as production of Cycle tyres and
tubes is not their major activity.

Source:- Bureau of Statistics,
Punjab, Lahore.

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

Table 128 :- Industrial Production of Selected Large-Scale Industries, The Punjab: 1970-71 to 1977-78

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	38	133811	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	14(r)	70661	14	89835
4. Sugar	-do-	10	240619	11	149263
5. Cigarettes	Million Number	1	6410	2	5905
6. Cement	Metric Tons	5(r)	943593	5(r)	873766
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	84986	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	39(r)	174344
14. Transformers	-do-	4	6599	4	3884

INDUSTRIES

Table 128 :- Industrial Production of Selected Large-Scale Industries, The Punjab: 1970-71 to 1977-78-Contd.

Industry/Item	Unit of Quantity	1970-71		1971-72	
		No. of Factories Covered	Production	No. of Factories Covered	Production
15. Electric Metres.	Number	2	93350	2	90004
16. Electric Motors	-do-	16	12384	17	13325
17. Switch Gears	-do-	3	43290	3	37154
18. Steel Bars/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	4091	8(r)	4519(r)
ii) Fruit Juices, (Tops, Benz etc.)	-do-	3	1481	3	1384
21. <u>Leather Tanning</u>					
i) Upper Leather	'000' Sq. Metres	10(r)	3815(r)	10(r)	3558
ii) Sole Leather.	Metric Tons	11(r)	2109	9(r)	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	1292(r)	7	1161(r)
24. <u>Jute Textiles</u>	Metric Tons	<u>2</u>	<u>28197</u>	<u>2</u>	<u>22231</u>
i) Sacking	-do-		18768		15846
ii) Hessian	-do-		8957		5586
iii) Twine	-do-		472		799

INDUSTRIES

Table 128 :- Industrial Proudction of Selected Large-Scale Industries, The Punjab:1970-71 to 1977-78-Contd.

Industry/Item	Unit of Quantity	1972-73		1973-74	
		No. of Factories Covered	Production	No. of Factories Covered	Production
1. <u>Cotton Textiles</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	15(r)	105074	16(r)	128750
4. Sugar	-do-	12	179777	13	263098
5. Cigarettes	Million Number	3	8613	3	8692
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	13(r)	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

INDUSTRIES

Table 128 :- Industrial Production of Selected Large-Scale Industries, The Punjab: 1970-71 to 1977-78- Contd.

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	38631(r)	2	28569
16. Electric Motors	-do-	15	12343(r)	15	11626
17. Switch Gears	-do-	3	61403	2	139081
18. Steel Bars/Angles	Metric Tons	29(r)	55955(r)	30	56832(r)
19. Diesel Engines	Number	21	3113	22	2680
20. <u>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-	4(r)	1365	4(r)	1203(r)
21. <u>Leather Tanning</u>					
i) Upper Leather	'000' Sq. Metres	11(r)	4519	12(r)	3854
ii) Sole Leather	Metric Tons	10(r)	2475	10(r)	1833
22. <u>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
23. <u>Cycle Tyres & Tubes</u>					
i) Cycle Tyres	'000' Number	5	1174	5	1563
ii) Cycle Tubes	-do-	7	1587	7	1778
24. <u>Jute Textiles</u>	Metric Tons	2	24479	2	25834
i) Sacking	-do-		21157		23440
ii) Hessian	-do-		2664		2063
iii) Twine	-do-		658		331

INDUSTRIES

Table 128 :- Industrial Production of Selected Large-Scale Industries, The Punjab: 1970-71 to 1977-78- Contd.

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	16(r)	159799	16(r)	159551
4. Sugar	-do-	13	225089	13	319429
5. Cigarettes	Million Number	3	8072	3	8146
6. Cement	Metric Tons	5	1257047	5(r)	1196766
7. Caustic Soda	-do-	1	26679	1	29027
8. Sulphuric Acid	-do-	4	23810	5(r)	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	12(r)	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

INDUSTRIES

Table 128 :- Industrial Production of Selected Large-Scale Industries, The Punjab: 1970-71 to 1977-78-Contd.

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	66483(r)	31	59768(r)
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	7361(r)
ii) Fruit Juices, (Tops, Benz etc.)	-do-	4(r)	926	4(r)	1358(r)
21. <u>Leather Tanning</u>					
i) Upper Leather	'000'Sq. Metres	12	2869	11	3766
ii) Sole Leather	Metric Tons	10	2085	10	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) Hessian	-do-		1122		2522
iii) Twine	-do-		2401		1793

INDUSTRIES

Table 128 :- Industrial Production of Selected Large-Scale Industries, The Punjab: 1970-71 to 1977-78-Contd.

Industry/Item	Unit of Quantity	1976-77		1977-78	
		No. of Factories Covered	Production	No. of Factories Covered	Production
1. <u>Cotton Textiles</u>					
i) Yarn	Metric Tons	61	152855	69	155256
ii) Cloth	'000' Metres	25	278803	25	246567
2. <u>Woollen Textiles</u>					
i) Woollen Yarn	Metric Tons	15	622	15	560
ii) Knitting Wool	-do-	5	584	5	495
iii) Woollen and Worsted Cloth	'000' Metres	4	1418	4	1047
iv) Blankets	Number	6	82006	6	86806
3. Vegetable Ghee	Metric Tons	16(r)	192676	16	211659
4. Sugar	-do-	13	347917(r)	13	350497
5. Cigarettes	Million Number	3	8396	3	9416
6. Cement	Metric Tons	5	1235219	5	1292477
7. Caustic Soda	-do-	1	15820	1	24509
8. Sulphuric Acid	-do-	5	37122	6	43943
9. <u>Fertilizers</u>					
i) Urea	Metric Tons	2	385498	2	394472
ii) Super Phosphate	-do-	2	65973	2	75660
iii) Amm: Sulphate	-do-	1	100405	1	95599
iv) Amm: Nitrate	-do-	1	65541	1	47138
10. Footwear	'000' Pairs	14(r)	28405	13	28262
11. Paper & Paper Board	Metric Tons	7	30124(r)	7	30322
12. Bicycles	Number	4	210616	3	242328
13. Electric Fans	-do-	36	167381(r)	35	148951
14. Transformers	-do-	6	12930	7	11988

INDUSTRIES

Table 128 :- Industrial Production of Selected Large-Scale Industries, The Punjab:1970-71 to 1977-78-Concl'd.

Industry/Item	Unit of Quantity	1976-77		1977-78	
		No. of Factories Covered	Production	No. of Factories Covered	Production
15. Electric Meters	Number	2	130806	2	113976
16. Electric Motors	-do-	15	13361(r)	15	13891
17. Switch Gears	-do-	2	34546	2	35629
18. Steel Bars/Angles	Metric Tons	29(r)	70068(r)	29	74354
19. Diesel Engines	Number	22	2020	19	1537
20. <u>Soft Drinks</u>					
i) Coca Cola, 7-Up etc.	'000' Crates of 24 Btls.	15	8273(r)	16	12937
ii) Fruit Juices (Tops, Benz etc.)	-do-	3	1345(r)	4	1508
21. <u>Leather Tanning</u>					
i) Upper Leather	'000'Sq.Metres	12(r)	4130	12	3703
ii) Sole Leather	Metric Tons	9(r)	1701	9	1326
22. <u>Paints & Varnishes</u>					
i) Paints	Metric Tons	8	376(r)	8	518
	'000' Litres		1969		2287
ii) Varnishes	Metric Tons		525		797
	'000' Litres		73		67
23. <u>Cycles Tyres & Tubes</u>					
i) Cycle Tyres	'000' Number	6	2383(r)	7	2627
ii) Cycle Tubes	-do-	5	2444(r)	5	3032
24. <u>Jute Textiles</u>	Metric Tons	2	23373	2	23328
i) Sacking	-do-		18271		16637
ii) Hessian	-do-		3169		4114
iii) Twine	-do-		1933		2577

Source:- Bureau of Statistics,
Punjab, Lahore.

INDUSTRIES

Table 129 :- Summary Data of Census of Manufactuirng Industries
The Punjab: 1970-71 to 1975-76

I t e m	Unit	1970- 71	1971- 72	1972- 73	1973- 74	1974- 75	1975- 76
Reporting Unit	Number	1907	1896	2041	2019	1838	1725
Value of Fixed Assets at the end of the year	Million Rs.	2360	3757	4027	4142	3927 (a)	3969
Average daily Employment during the year	Number ('000')	220	234	238	261	247	236
Employment Cost	Million Rupees	491	591	742	1018	1185	1290
Industrial Cost	Million Rupees	3814	4261	5499	6973	7592	8290
Gross Value of Industrial Production	Million Rupees	6083	6932	8681	11103	11883	12791
Gross Value Added	Million Rupees	2269	2671	3182	4130	4291	4501

a) Value of Fixed Assets at the beginning of the year.

Source:- Bureau of Statistics,
Punjab, Lahore.

INDUSTRIES

Table 130 :- Summary Statistics of Census of Manufacturing Industries by Major Industry Groups, The Punjab:1975-76

Major 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') Number	Employment Cost	Industrial Cost	Value of Production	Gross Value Added
<u>All Groups</u>	<u>1725</u>	<u>3969</u>	<u>236</u>	<u>1290</u>	<u>8290</u>	<u>12791</u>	<u>4501</u>
Food	178	786	24	178	2405	3659	1254
Beverages	15	36	2	12	107	218	111
Tobacco	3	21	2	16	129	565	436
Textiles	375	1379	123	570	2223	3355	1132
Wearing Apparel (Except Footwear)	3	1	7	1	2	4	2
Leather & Leather Products	25	23	2	8	170	232	62
Footwear(Except Rubber Footwear)	4	8	1	6	25	35	10
Ginning & Pressing of Fibre	34	28	2	6	314	377	63
Wood & Cork Products (Except Furniture)	13	25	1	3	21	27	6
Furniture & Fixtures	13	2	-	2	5	8	3
Paper & Paper Products	7	114	4	24	158	212	54
Printing & Publishing and Allied Industries	66	29	3	16	42	86	44
Drugs & Pharmaceutical Products	41	42	3	19	98	149	51
Industrial Chemicals	23	607	7	65	413	720	307
Other Chemical Products	46	19	2	9	120	154	34
Rubber Products	29	55	8	49	239	343	104
Plastic Products N.E.C.	7	15	1	2	11	17	6
Pottery, China & Earthen Ware	10	9	1	5	8	18	10
Glass and Glass Products	9	13	1	5	17	29	12

INDUSTRIES

Table 130 : Summary Statistics of Census of Manufacturing Industries by Major Industry Groups, The Punjab: 1975-76-Concl'd.

Major 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') Number	Employment Cost	Industrial Cost	Value of Production	Gross Value Added
Other Non-Metallic Mineral Products	32	164	6	37	215	338	123
Iron & Steel Basic Industries	101	134	12	80	504	684	180
Non-Ferrous Metal Basic Industries	5	1	-	-	4	5	1
Fabricated Metal Products (Except Machinery Equipment)	205	33	5	20	131	172	41
Machinery (Except Electrical)	230	238	9	50	356	483	127
Electrical Machinery and Apparatus	95	42	5	30	171	230	59
Transport Equipment	76	106	6	32	279	355	76
Measuring Instruments and Equipment	39	18	3	16	43	83	40
Photographic & Optical Goods	3	1	-	1	2	3	1
Sports and Athletic Goods	16	4	1	5	21	38	17
Misc. Industries	22	16	2	23	57	192	135

Note:- Due to assurance of confidentiality provided to the respondents under the Industrial Statistics Act, information for Industries in which the number of factories is less than three is not being shown separately. Information for such Industries has, however, been included in figures of the Major Group of Miscellaneous Industries.

Source:- Bureau of Statistics, Punjab, Lahore.

INDUSTRIES

Table 131 -- Number and Employment of Small and Household Manufacturing Units, The Punjab: 1975-76

Major Group of Industries	Number of Manufacturing Units					Number of Workers Employed		
	Total	Small Establishments		Household 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 Products	2008	1718	64	1654	290	6574	5657	917
5. Wooden Products	4661	4565	2	4563	96	13621	13379	242
6. Engineering Industries including Metal Products (Ferrous & Non-Ferrous)	6778	6280	335	5945	498	40675	37432	3243
7. Ceramic & Mineral Products	895	842	23	819	53	8333	8172	161
8. Paper & Card-Board Products	179	168	-	168	11	771	741	30
9. Printing Press & Stationery	1214	1080	11	1069	134	6965	6390	575

INDUSTRIES

Table 131 :- Number and Employment of Small and Household Manufacturing Units, The Punjab: 1975-76- *Concl'd.*

Major Group of Industries	Number of Manufacturing Units					Number of Workers Employed		
	Total	Small Establishments		Household Units		Total	Small Estb.	Household 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.

INDUSTRIES

Table 132 :- Summary Statistics of Small & Household Manufacturing Industries, The Punjab:1975-76

Major Group of Industries	Number of Manufacturing Units	Book Value of Fixed Assets at the end of the year ('000'Rs.)	Production Value during the month ('000'Rs.)	Industrial Cost during the month ('000'Rs.)	Value Added during the month ('000'Rs.)	Wages & Salaries paid during the month ('000'Rs.)
<u>All Groups</u>	<u>39033</u>	<u>942822</u>	<u>597867</u>	<u>421208</u>	<u>176659</u>	<u>49123</u>
1. Processing of Agricultural Raw Material including Food & Feed Indus.	6355	264462	241893	188371	53522	6260
2. Textiles	11820	275127	124435	80922	43513	10242
3. Carpets & Rugs including Durees & Druggets	1346	9912	4905	1631	3274	1557
4. Leather & Leather Products	2008	7636	9003	5670	3333	837
5. Wooden Products	4661	43502	20255	15919	4336	1553
6. Engineering Indus. including Metal Products(Ferrous and Non-Ferrous)	6778	227510	125975	84125	41850	21508
7. Ceramic & Mineral Products	895	20027	6722	3251	3471	1196
8. Paper & Card-Board Products	179	3664	3557	2633	924	181
9. Printing Press & Stationery	1214	26776	8964	4517	4447	1258

INDUSTRIES

Table 132 :- Summary Statistics of Small & Household Manufacturing Industries, The Punjab: 1975-76-Concl'd.

Major Group of Industries	Number of Manufacturing Units	Book Value of Fixed Assets at the end of the year ('000'Rs.)	Production Value during the month ('000'Rs.)	Industrial Cost during the month ('000'Rs.)	Value Added during the month ('000'Rs.)	Wages & Salaries paid during the month ('000'Rs.)
10. Travelling & Camping Kits	131	321	519	321	198	83
11. Transport Industry	99	2754	1214	861	353	112
12. Glass and Glass Products	33	2065	319	157	162	10
13. Chemical Industries	1644	40805	32566	23680	8886	1704
14. Plastic & Rubber Products	326	10072	3893	1455	2438	334
15. Handicrafts including Toys	815	1606	6463	1910	4553	1314
16. Sports Goods & Musical Instruments	729	6583	7184	5785	1399	974

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

INDUSTRIES

Table 133 :- Summary Statistics of Small and Household Manufacturing Industries (Small Establishments)
The Punjab: 1975-76

Major Group of Industries	Number of Manufacturing Units	Book Value of Fixed Assets at the end of the year ('000'Rs.)	Production value during the month ('000'Rs.)	Industrial Cost during the month ('000'Rs.)	Value Added during the month ('000'Rs.)	Wages & Salaries paid during the month ('000'Rs.)
<u>All Groups</u>	<u>32741</u>	<u>901121</u>	<u>562834</u>	<u>400086</u>	<u>162748</u>	<u>45217</u>
1. Processing of Agricultural Raw Material including Food & Feed Industries	5977	261761	240836	187777	53059	6088
2. Textiles	8548	244540	101472	66337	35135	8629
3. Carpets & Rugs including Durees & Druggets	585	6448	3212	1007	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

INDUSTRIES

Table 133:- Summary Statistics of Small and Household Manufacturing Industries (Small Establishments), The Punjab 1975-76- *Concid.*

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.

INDUSTRIES

Table 134 :- Summary Statistics of Small and Household Manufacturing Industries (Household Manufacturing Units) The Punjab: 1975-76

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

INDUSTRIES

Table 134 :- Summary Statistics of Small and Household Manufacturing Industries (Household Manufacturing Units)
The Punjab: 1975-76 - Concl'd.

Major Group of Industries	Number of Manufacturing Units	Book Value of Fixed Assets at the end of the year ('000'Rs.)	Production Value during the month ('000'Rs.)	Industrial Cost during the month ('000'Rs.)	Value Added during the month ('000'Rs.)	Wages & Salaries paid during the month ('000'Rs.)
10. Travelling & Camping Kits	18	46	80	71	9	9
11. Transport Industry	-	-	-	-	-	-
12. Glass & Glass Products	-	-	-	-	-	-
13. Chemical Industries	-	-	-	-	-	-
14. Plastic & Rubber Products	31	249	582	287	295	7
15. Handicrafts Including Toys	412	135	1588	1085	503	265
16. Sports Good & 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.

INDUSTRIES

Table 135 :- Distribution of Registered Factories Employing Persons Upto Hundred and More Than Hundred by Divisions and Districts, The Punjab:1975 & 1977 (As on 30th June)

Division/ District	Factories as on 30th June, 1975 employing persons			Factories as on 30th June, 1977 employing persons		
	Total	Upto 100	More than 100	Total	Upto 100	More than 100
<u>The Punjab</u>	<u>2793</u>	<u>2457</u>	<u>336</u>	<u>3187</u>	<u>2784</u>	<u>403</u>
<u>Rawalpindi Divn.</u>	<u>279</u>	<u>226</u>	<u>53</u>	<u>309</u>	<u>250</u>	<u>59</u>
Attock	14	7	7	15	7	8
Rawalpindi	132(a)	105(b)	27(c)	153(d)	122(e)	31(f)
Jhelum	21	15	6	23	15	8
Gujrat	112	99	13	118	106	12
<u>Sargodha Divn.</u>	<u>494</u>	<u>430</u>	<u>64</u>	<u>606</u>	<u>537</u>	<u>69</u>
Sargodha	58	43	15	74	61	13
Faisalabad	411	374	37	496	452	44
Jhang	17	11	6	28	23	5
Mianwali	8	2	6	8	1	7
<u>Lahore Divn.</u>	<u>1535</u>	<u>1394</u>	<u>141</u>	<u>1608</u>	<u>1432</u>	<u>176</u>
Sialkot	145	131	14	145	128	17
Gujranwala	440	417	23	477	457	20
Sheikhupura	131	103	28	164	115	49
Lahore	803	727	76	806	716	90
Kasur	16	16	-	16	16	-
<u>Multan Divn.</u>	<u>339</u>	<u>276</u>	<u>63</u>	<u>470</u>	<u>390</u>	<u>80</u>
Sahiwal	100	85	15	137	121	16
Vehari	40	32	8	41	33	8
Multan	173	141	32	249	202	47
Muzaffargarh	7	1	6	8	1	7
D. G. Khan	19	17	2	35	33	2
<u>Bahawalpur Divn.</u>	<u>146</u>	<u>131</u>	<u>15</u>	<u>194</u>	<u>175</u>	<u>19</u>
Bahawalpur	61	57	4	78	69	9
Bahawanagar	27	26	1	39	38	1
Rahim Yar Khan	58	48	10	77	68	9

(a), (b), (c), (d), (e) and (f) include 30, 27, 3, 35, 32 and 3 factories respectively located in the Federal Area of Islamabad.

Source:- Bureau of Statistics,
Punjab, Lahore.

INDUSTRIES

Table 136 :- Distribution of Registered Factories Employing Persons Upto Hundred and More than Hundred by Major Industry Groups, The Punjab: 1975 & 1977 (As on 30th June)

Major Industry Group	Factories as on 30th June, 1975 employing Persons			Factories as on 30th June, 1977 employing persons		
	Total	Upto 100	More than 100	Total	Upto 100	More than 100
<u>All Industries</u>	<u>2793</u>	<u>2457</u>	<u>336</u>	<u>3187</u>	<u>2784</u>	<u>403</u>
Food except Beverages	186	147	39	353	303	50
Beverages	13	10	3	20	13	7
Tobacco	15	10	5	12	4	8
Textile	585	502	83	690	588	102
Wearing apparel except footwear	33	30	3	34	25	9
Leather and leather products except footwear	41	37	4	43	38	5
Ginning and Pressing	230	191	39	370	329	41
Wood and Cork Products except furniture	14	12	2	14	11	3
Furniture and fixture except Metal	28	28	-	25	25	-
Paper and Paper Products	13	9	4	12	7	5
Printing, Publishing and Allied Industries	99	88	11	99	91	8
Chemicals and chemical products	201	178	23	159	136	23
Petroleum Products	1	-	1	1	-	1
Rubber and Plastic Products (except footwear)	26	22	4	37	32	5
Non-Metallic mineral products except petroleum	97	81	16	128	110	18

INDUSTRIES

Table 136 :- Distribution of Registered Factories Employing Persons Upto Hundred and More than Hundred by Major Industry Groups, The Punjab: 1975 & 1977 - *Concl'd.*

(As on 30th June)

Major Industry Group	Factories as on 30th June, 1975 employing perons			Factories as on 30th June, 1977 employing persons		
	Total	Upto 100	More than 100	Total	Upto 100	More than 100
Non-Ferrous metal basic industries	140	129	11	153	133	20
Fabricated Metal products except machinery and Transport equipments	312	298	14	323	306	17
Machinery except electrical	319	299	20	332	306	26
Electrical machinery apparatus, appliances and supplies	139	126	13	146	131	15
Transport equipments	134	116	18	125	102	23
Other industries	167	145	22	111	94	17

Source:- Bureau of Statistics,
Punjab, Lahore.

INDUSTRIES

Table 137 :- Industry-wise Loans Disbursed by the Pakistan Industrial Credit and Investment Corporation Limited in the Punjab(a):1970-71 to 1977-78

Industrial Category	(Million Rupees)							
	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78
<u>T o t a l</u>	<u>136.92</u>	<u>156.55</u>	<u>37.18</u>	<u>29.73</u>	<u>98.18</u>	<u>210.00</u>	<u>55.57</u>	<u>42.50</u>
1. Agricultural and Forest Products	-	-	-	-	-	-	-	-
2. Food Products and Processing	10.97	5.68	2.06	1.91	22.90	0.10	4.42(b)	-
3. Sugar	43.88	54.85	0.88	0.11	0.02	-	5.62	7.55
4. Paper, Paper Products and Printing	7.57	2.94	0.16	2.57	0.68	0.02	1.08	0.01
5. <u>Textiles</u>								(c)
i) Cotton Textiles	62.82	85.99	33.26	12.63	27.05	182.78	21.06	8.62
ii) Other Textiles	2.65	1.46	-	-	25.75	10.04	-	0.24
6. Leather and Rubber Products	0.14	1.07	0.34	-	0.74	-	-	2.52
7. Engineering	4.28	1.68	0.21	3.12	-	-	11.14	11.76
8. Chemicals and Petro-Chemicals	1.72(-)	0.03(c)	-	-	1.62	0.02	0.16	0.01
9. Cement, Ceramics & Glass	2.12	-	-	-	2.75	10.84	7.21	7.07
10. Minerals	-	-	-	7.55	2.79	1.93	-	-
11. Tourism	-	2.91	0.27	1.83	13.86	1.91	7.17	2.97
12. Shipping	-	-	-	-	-	-	-	-
13. Miscellaneous Industries	0.76	-	-	-	-	2.36	6.56	1.76

a) Including Capital Area, Islamabad.

b) Previously reported in Sind.

c) Exchange rate fluctuations.

Note:- Above figures relate to foreign currency loans only and have been converted at current parity rates.

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

INDUSTRIES

Table 138 :- Industry-wise Loans Disbursed by the Industrial Development Bank of Pakistan in The Punjab:1970-71 to 1977-78

Industrial Group	(Million Rupees)							
	1970- 71	1971- 72	1972- 73	1973- 74	1974- 75	1975- 76	1976- 77	1977- 78
<u>Loans*Disbursed - Total</u>	<u>19.59</u>	<u>43.96</u>	<u>28.61</u>	<u>13.30</u>	<u>84.84</u>	<u>76.13</u>	<u>38.99</u>	<u>34.67</u>
1. Food Industries	1.31	3.03	0.52	0.15	1.19	1.36	0.57	3.01
2. Beverage Industries	0.16	-	-	-	-	-	7.79	0.69
3. Mfg. of Cotton Textiles (Spinning, Weaving & Finishing)	10.55	33.03	23.90	8.89	85.30	43.87	2.83	3.90
4. Mfg. of Other Textiles	3.53	3.09	0.29	1.43	16.42	21.58	8.63	10.40
5. Paper & Paper Products	0.04	1.22	-	0.14	0.08	0.22	5.01	5.26
6. Mfg. of Leather & Leather Products(except Footwear)	-	0.09	1.24	-	-	0.13	0.15	-
7. Mfg. of Rubber Products (except Footwear)	-	-	-	-	-	-	-	2.16
8. Mfg. of Chemicals & Chemicals Products	0.13	0.88	-	-	-	-	3.90	-
9. Non-Metallic Mineral Products(except products of Petroleum and Gas)	0.30	-	-	-	8.61	5.15	0.82	3.37
10. Hotels and Motels	-	-	-	0.50	0.60	0.55	5.25	2.20
11. Cold Storage including Ice Plant	0.10	0.21	0.66	0.78	0.25	0.97	0.05	1.05
12. Others	3.46	2.42	2.00	1.41	2.40	2.29	3.99	2.63

* Do not include disbursements against cases sanctioned in the war affected areas of Shakargah Tehsil and foreign currency Guaranteed/Administered cases.

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

INDUSTRIES

Table 139 :- Industry-wise Loans Disbursed for Small Industries
Corporation Cases by the Industrial Development
Bank of Pakistan in The Punjab
1970-71 to 1977-78

Industrial Group	(Million Rupees)							
	1970- 71	1971- 72	1972- 73	1973- 74	1974- 75	1975- 76	1976- 77	1977- 78
<u>Loans Disbursed-Total</u>	<u>2.02</u>	<u>2.25</u>	<u>0.77</u>	<u>0.36</u>	<u>1.69</u>	<u>1.52</u>	<u>1.79</u>	<u>1.92</u>
1. Food Industries		0.63	0.23	0.19	0.59	0.09	-	0.44
2. Beverage Industries		-	-	-	-	-	-	-
3. Mfg. of Cotton Textiles (Spinning, Weaving and Finishing)		-	-	-	-	-	-	-
4. Mfg. of Other Textiles		-	0.17	0.13	-	1.18	1.79	1.19
5. Paper & Paper Products		-	-	-	-	-	-	-
6. Mfg. of Leather & Leather Products (except Footwear)		-	-	-	1.10	0.25	-	-
7. Mfg. of Rubber Products (except Footwear)	N.A.	-	-	-	-	-	-	-
8. Mfg. of Chemicals & Chemical Products		0.02	-	-	-	-	-	-
9. Non-Metallic Mineral Products(except Products of Petroleum and Gas)		0.02	-	-	-	-	-	-
10. Hotels and Motels		-	-	-	-	-	-	-
11. Cold Storage including Ice Plant		0.34	0.20	-	-	-	-	-
12. Others		1.24	0.17	0.04	-	-	-	0.29

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

INDUSTRIES

Table 140:- Industry-wise Loans Disbursed for EPDP* Cases by the
Industrial Development Bank of Pakistan in The Punjab
1973-74 to 1977-78

Industrial Group	(Million Rupees)				
	1973-74	1974-75	1975-76	1976-77	1977-78
<u>Loans Disbursed - Total</u>	<u>3.69</u>	<u>3.60</u>	<u>6.01</u>	<u>4.22</u>	<u>5.08</u>
1. Food Industries	-	0.41	0.40	0.34	1.88
2. Beverage Industries	-	-	-	-	-
3. Mfg. of Cotton Textiles (Spinning, Weaving and Finishing)	2.76	1.34	2.68	1.33	0.60
4. Mfg. of Other Textiles	0.61	0.59	1.25	0.93	1.17
5. Paper & Paper Products	0.26	0.12	0.03	0.39	0.37
6. Mfg. of Leather & Leather Products(except Footwear)	-	0.37	0.53	0.15	-
7. Mfg. of Rubber Products (except Footwear)	-	-	-	-	0.24
8. Mfg. of Chemicals and Chemical Products	-	-	-	-	-
9. Non-Metallic Mineral Products (except products of Petroleum and Gas)	-	0.01	0.08	-	0.18
10. Hotels and Motels	-	0.27	-	0.23	-
11. Cold Storage including Ice Plant	0.06	0.11	0.38	-	0.30
12. Others	-	0.38	0.67	0.85	0.35

* It refers to the loaning scheme introduced by the Federal Government some five years back to rehabilitate the displaced industrialists, persons from East Pakistan.

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

Note:- Disbursements for EPDP cases were started by the Bank in the year 1973-74 as EPDP Scheme was introduced by the Government in late 1972-73.

LABOUR FORCE & EMPLOYMENT

Table 141 :- Population (10 Years and Above) by Sex and Civilian Labour Force Status, The Punjab: August-November, 1973

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

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

LABOUR FORCE & EMPLOYMENT

Table 142 :- Employed Persons (10 Years and Above) by Major Occupation Groups & Work Status, The Punjab: August-November, 1973

(Thousands)

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

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

LABOUR FORCE & EMPLOYMENT

Table 143:- Number of 'Sanctioned Posts' and 'Posts Actually Filled' by National Pay Scales and by Departments, The Punjab Government: 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. Auqaf	8	1	4	1	2
3. Board of Revenue	18432	4705	13060	210	457
4. Communications & Works	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. Helath	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

LABOUR FORCE & EMPLOYMENT

Table 143 :- Number of 'Sanctioned Posts' and 'Posts Actually Filled' by National Pay Scales and by Departments
The Punjab Government: As on 1.1.1974 -Concl'd.

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

Source:- Bureau of Statistics,
Punjab, Lahore.

LABOUR FORCE & EMPLOYMENTTable 144 :- Employment by Major Industrial Groups, The Punjab
1971-72 to 1977-78

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

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

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

LABOUR FORCE & EMPLOYMENT

Table 145 :- Establishments and Their Employment by Major Industry

Sl. No.	Major Industrial Title	Total		Government	
		No. of Establishments	Employment Level (00)	No. of Establishments	Employment Level (00)
1.	<u>T o t a l</u>	<u>8648</u>	<u>9252</u>	<u>3233</u>	<u>5033</u>
2.	Agriculture, Forestry Hunting & Fishing	395	571	331	520
3.	Mining and Quarrying	42	109	-	-
4.	Manufacturing	3092	2935	64	429
5.	Electricity, Gas and Water	214	295	66	86
6.	Construction	283	291	183	206
7.	Wholesale, Retail Trade and Restaurants & Hotels	224	84	1	-
8.	Transport, Storage and Communication	173	747	128	647
9.	Financing, Insurance, Real Estate and Business Services	732	260	122	67
10.	Community, Social and Personal Services	3493	3959	2338	3018

LABOUR FORCE & EMPLOYMENT

Groups and by Types of Management, The Punjab:As on 1.1.1978

Semi-Government		State Enterprise		Private		Sl. No.
No. of Es- tablishments	Employment Level(00)	No. of Esta- lishments	Employment Level(00)	No. of Esta- blishments	Employment Level(00)	
<u>1100</u>	<u>1355</u>	<u>775</u>	<u>553</u>	<u>3540</u>	<u>2311</u>	1
55	42	4	7	5	2	2
11	54	2	5	29	50	3
34	121	48	307	2946	2079	4
138	188	7	4	3	17	5
94	79	-	-	6	7	6
17	7	5	8	201	69	7
18	93	2	3	25	4	8
92	37	482	142	36	14	9
641	735	225	77	289	69	10

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

LABOUR FORCE & EMPLOYMENT

Table 146 :- WAPDA Employment (Including Contractors' and Consultants' Staff): 1971 to 1976 (As on 30th June)

Year	Total	WAPDA Staff	Contractors' Staff	Consultants' Staff
1971	75101	60513	14481	107
1972	74117	59416	14686	15
1973	74987	64521	10341	125
1974	80545	72440	8057	48
1975	76200	71038	5144	18
1976	80464	76930	3522	12

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

Table 147 :- WAPDA Employment by Wings: 1971 to 1976
(As on 30th June)

Year	Total	Water Wing (a)	Power Wing
1971	75101	34772	40329
1972	74117	34464	39653
1973	74987	32536	42451
1974	80545	30159	50386
1975	76200	21756	54444
1976	80464	21856	58608

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

Source:- Same as for Table 146.

LABOUR FORCE & EMPLOYMENT

Table 148 :- WAPDA Staff by Categories: As on 30th June, 1976

Categories	Number
<u>T o t a l</u>	<u>76930</u>
Work Charged	12756
<u>Regular</u>	<u>64174</u>
Engineers	2097
Technical Establishment	5797
Accountants	191
Accounts Establishment	1381
Specialists (Other than Engineers and Accountants)	703
Ministerial Establishment	9304
Miscellaneous Establishment	3112
Skilled Labour	27464
Unskilled Labour	3860
General Aids Staff (Peons, Daftaries, Khalasis, Sweepers, Malies, etc.)	10265

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

LABOUR FORCE & EMPLOYMENT

Table 149 :- WAPDA Staff by Pay Groups: As on 30th June, 1976

Pay Group (Rupees Per Month)	Number
<u>Total</u>	<u>76930</u>
Less than 250	9985
250 - 399	41853
400 - 999	22930
1000 & above	2162

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

Table 150 :- Regular WAPDA Staff by Age-Groups
As on 30th June, 1976

Age - Group (Year)	Number (Per cent of Total)
<u>Total</u>	<u>100</u>
<u>7</u> - 25	18
26 - 40	62
41 & above	20

Source:- Same as for Table 149.

LABOUR FORCE & EMPLOYMENT

Table 151 :- WAPDA Staff by Categories and Wings
As on 30th June, 1976

Wing	Total	Work Charged	Regular
<u>Total</u>	<u>80464(a)</u>	<u>12756</u>	<u>67708(a)</u>
1. <u>Administration & Coordination</u>	<u>2299</u>	<u>6</u>	<u>2293</u>
i) General Aid Staff	613	5	608
ii) Others	1686	1	1685
2. <u>Power</u>	<u>58608</u>	<u>6707</u>	<u>51901</u>
i) General Aid Staff	8312	1375	6937
ii) Others	50296	5332	44964
3. <u>Water (Excluding Indus Basin Project)</u>	<u>11774</u>	<u>5705</u>	<u>6069</u>
i) General Aid Staff	4428	2963	1465
ii) Others	7346	2742	4604
4. <u>Indus Basin Projects</u>	<u>7783</u>	<u>338</u>	<u>7445</u>
a) Contractors' Staff	3522(b)	-	3522(b)
b) <u>WAPDA Staff</u>	<u>4261</u>	<u>338</u>	<u>3923</u>
i) General Aid Staff	1418	163	1255
ii) Others	2843	175	2668

- a) Includes 3522 Contractors' Staff and 12 Expatriates with Consultants of Water Wing.
- b) Includes 86 Expatriates and 3436 Pakistanis.

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

LABOUR FORCE & EMPLOYMENTTable 152 :- Working of Employment Exchanges, The Punjab
1973 to 1977

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

Source:- Manpower Statistical Wing,
Directorate of Manpower and
Training, Government of the
Punjab, Lahore.

LABOUR FORCE & EMPLOYMENT

Table 153 :- Performance of Employment Exchanges by Level of Education, The Punjab: 1973 to 1977

Level of Education	Live Register As on 1.1.1973	Registered during 1973	Placed during 1973	Removed during 1973	Live Register As on 31.12.1973
<u>T o t a l</u>	<u>89114</u>	<u>174794</u>	<u>29627</u>	<u>129379</u>	<u>104902</u>
1. Illiterate	17741	36388	7076	32293	14760
2. Below Matric	22969	45926	7202	38070	23623
3. Matric	28862	58767	6665	36963	44001
4. Matric & Post Matric Certificate Holder	8888	19815	6427	11014	11262
5. Matric & Post Matric Diploma Holder	3249	3362	1017	1904	3690
6. Polytechnical Graduates	1434	1506	175	1944	821
7. <u>Graduates</u>					
i) Arts	3438	4418	534	3993	3329
ii) Commerce	342	572	64	536	314
iii) Science	699	1001	227	965	508
iv) Engineering	249	226	65	48	362
v) Education	309	1604	102	721	1090
vi) Others	136	69	7	113	85
8. <u>Post Graduates</u>					
i) Arts	387	540	38	426	463
ii) Commerce	108	65	8	55	110
iii) Science	230	261	14	221	256
iv) Education	33	139	3	52	117
v) Others	40	135	3	61	111

LABOUR FORCE & EMPLOYMENT

Table 153 :- Performance of Employment Exchanges by Level of Education, The Punjab: 1973 to 1977-Contd.

Level of Education	Live Register As on 1.1.1974	Registered during 1974	Placed during 1974	Removed during 1974	Live Register As on 31.12.1974
<u>T o t a l</u>	<u>104902</u>	<u>176925</u>	<u>32194</u>	<u>129854</u>	<u>119779</u>
1. Illiterate	14760	34413	8765	23883	16525
2. Below Matric	23623	53232	10067	37031	29757
3. Matric	44001	53138	7268	39748	50123
4. Matric & Post Matric Certificate Holder	11262	26955	4947	19111	14159
5. Matric & Post Matric Diploma Holder	3690	2074	444	3382	1938
6. Polytechnical Graduates	821	1315	182	1155	799
7. <u>Graduates</u>					
i) Arts	3329	3373	276	3368	3058
ii) Commerce	314	363	56	308	313
iii) Science	508	625	65	513	555
iv) Engineering	362	161	3	26	494
v) Education	1090	536	80	913	633
vi) Others	85	70	1	17	137
8. <u>Post Graduates</u>					
i) Arts	463	268	28	113	590
ii) Commerce	110	64	1	23	150
iii) Science	256	123	8	85	286
iv) Education	117	42	2	41	116
v) Others	111	173	1	137	146

LABOUR FORCE & EMPLOYMENTTable 153 :- Performance of Employment Exchanges by Level of Education, The Punjab: 1973 to 1977- *Contd.*

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

LABOUR FORCE & EMPLOYMENTTable 153 :- Performance of Employment Exchanges by Level of Education, The Punjab: 1973 to 1977- *Contd.*

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

LABOUR FORCE & EMPLOYMENTTable 153 :- Performance of Employment Exchanges by Level of Education, The Punjab: 1973 to 1977- *Concl'd.*

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

*Source:- Manpower Statistical Wing,
Directorate of Manpower
and Training, Government
of the Punjab, Lahore.*

LIVESTOCK

Table 154 :- Number of Livestock, The Punjab:1960,1972/73 and 1976

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

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

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

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

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

LIVESTOCK

Table 155 :- Number of Cattle by Age, Sex and Categories
The Punjab: 1972/73 and 1976

(Thousands)

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

* The number of Cattle given in this Table will not tally with the one given in Table 154 because this Table does not include Cholistan Area. Short questionnaire was used in Cholistan attached to the districts of Bahawalpur, Bahawalnagar and Rahim Yar Khan. In rest of the Punjab detailed questionnaire was used.

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

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

c) Information on this aspect was not collected during 1972 Agriculture Census.

Source:- i) For 1972/73,
Pakistan Census of Agriculture, 1972.

ii) For 1976,
Pakistan Census of Livestock, 1976.

LIVESTOCKTable 156 :- Number of Buffaloes by Age, Sex and Categories
The Punjab: 1972/73 and 1976

Item	(Thousands)					
	1972/73			1976*		
	Total	Male	Female	Total	Male	Female
I. Total (II+III)	7410	1128	6282	7977	1338	6639
II. Under 3 Years	2910	943	1967	3415	1176	2239
III. 3 Years & Above	4500	185	4315	4562	162	4400
1. Breeding Buffaloes	26	26	-	27	27	-
2. Working Buffaloes	450	159	291(a)	238	124	114(b)
3. Neither for Work Nor for Breeding	(c)	(c)	(c)	11	11	-
4. Buffaloes, Dry & not Calved	1425	-	1425	1820	-	1820
i) Dry	N.A.	-	N.A.	1254	-	1254
ii) Not Yet Calved	N.A.	-	N.A.	566	-	566
5. Buffaloes in Milk	2890	-	2890	2580	-	2580

* Total number of Buffaloes given here will not tally with the one given in Table 154 because this Table does not include Cholistan Area. Short questionnaire was used in Cholistan attached to the districts of Bahawalpur, Bahawalnagar & Rahim Yar Khan. In rest of the Punjab detailed questionnaire was used.

a) These 291 thousand She-Working Buffaloes are included, partly in 1425 thousand Dry Buffaloes and the remaining in 2890 thousand Buffaloes in Milk. Hence they are excluded from the Column total.

b) These 114 thousand She-Working Buffaloes are included partly in 1820 thousand Dry Buffaloes and partly in 2580 thousand Buffaloes in Milk. Hence they are excluded from the Column total.

c) Information on this aspect was not collected during 1972 Agriculture Census.

Source:- i) For 1972/73,
Pakistan Census of Agriculture, 1972.
ii) For 1976,
Pakistan Census of Livestock, 1976.

LIVESTOCKTable 157 :- Number of Cattle and Buffaloes by Districts
The Punjab: 1960, 1972/73 and 1976

Division/ District	(Thousands)					
	Cattle			Buffaloes		
	1960	1972/ 73	1976	1960	1972/ 73	1976
<u>The Punjab</u>	<u>9540</u>	<u>8113</u>	<u>8108</u>	<u>6125</u>	<u>7410</u>	<u>7979</u>
<u>Rawalpindi Divn.</u>	<u>1787</u>	<u>1323</u>	<u>1282</u>	<u>752</u>	<u>731</u>	<u>717</u>
Attock	535	380	348	60	42	39
Rawalpindi	406	361	364	98	113	116
Jhelum	425	275	290	96	67	73
Gujrat	421	307	280	498	509	490
<u>Sargodha Divn.</u>	<u>2563</u>	<u>2013</u>	<u>1955</u>	<u>1787</u>	<u>2056</u>	<u>2125</u>
Sargodha	905	577	555	497	580	556
Faisalabad	512	532	509	745	911	977
Jhang	604	520	477	457	477	487
Mianwali	542	384	415	88	88	106
<u>Lahore Divn.</u>	<u>979</u>	<u>1002</u>	<u>1084</u>	<u>1578</u>	<u>2080</u>	<u>2259</u>
Sialkot	280	184	267	487	443	559
Gujranwala	230	266	265	462	570	597
Sheikhupura	224	262	255	263	541	532
Lahore } Kasur }	245	290	296	366	526	571
<u>Multan Divn.</u>	<u>3045</u>	<u>2755</u>	<u>2727</u>	<u>1431</u>	<u>1889</u>	<u>2110</u>
Sahiwal } Vehari }	623	568	564	727	857	944
Multan }	1047	1013	967	520	761	842
Muzaffargarh	700	714	715	108	207	241
D. G. Khan	675	460	481	76	64	83
<u>Bahawalpur Divn.</u>	<u>1166</u>	<u>1019</u>	<u>1060</u>	<u>577</u>	<u>652</u>	<u>767</u>
Bahawalpur	331	311	329	120	166	212
Bahawalnagar	276	305	302	211	256	277
Rahim Yar Khan	559	403	429	246	230	279

Note:- Data for the newly created districts
of Kasur and Vehari is not available.

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

LIVESTOCKTable 158 :- Number of Sheep and Goats by Districts, The Punjab
1960, 1972/73 and 1976

Division/ District	(Thousands)					
	Sheep			Goats		
	1960	1972/ 73	1976	1960	1972/ 73	1976
<u>The Punjab</u>	<u>4979</u>	<u>5616</u>	<u>8037</u>	<u>2722</u>	<u>5438</u>	<u>7767</u>
<u>Rawalpindi Divn.</u>	<u>623</u>	<u>658</u>	<u>666</u>	<u>610</u>	<u>1307</u>	<u>1679</u>
Attock	233	264	309	199	274	399
Rawalpindi	110	111	95	206	376	485
Jhelum	195	167	174	159	300	465
Gujrat	85	116	89	46	357	329
<u>Sargodha Divn.</u>	<u>1431</u>	<u>1575</u>	<u>1852</u>	<u>733</u>	<u>1372</u>	<u>1834</u>
Sargodha	348	460	452	180	450	614
Faisalabad	207	257	305	140	452	597
Jhang	377	420	452	81	163	203
Mianwali	499	438	642	332	307	419
<u>Lahore Divn.</u>	<u>322</u>	<u>691</u>	<u>672</u>	<u>103</u>	<u>432</u>	<u>649</u>
Sialkot	56	71	88	26	79	135
Gujranwala	90	186	171	15	101	183
Sheikhupura	100	226	230	27	101	148
Lahore } Kasur }	76	208	184	35	151	183
<u>Multan Divn.</u>	<u>1933</u>	<u>2099</u>	<u>3772</u>	<u>865</u>	<u>1564</u>	<u>2518</u>
Sahiwal }	399	528	625	144	456	492
Vehari }						
Multan }	694	742	1087	277	512	692
Muzaffargarh	316	487	750	224	394	464
D. G. Khan	524	342	1309	220	202	871
<u>Bahawalpur Divn.</u>	<u>670</u>	<u>593</u>	<u>1075</u>	<u>411</u>	<u>763</u>	<u>1088</u>
Bahawalpur	184	181	346	118	185	285
Bahawalnagar	249	250	425	110	270	300
Rahim Yar Khan	237	162	304	183	308	503

Note:- Data for the newly created districts
of Kasur and Vehari is not available.

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

LIVESTOCKTable 159 :- Number of Milch Cows by Districts, The Punjab
1960, 1972/73 and 1976

(Thousands)

Division/ District	1960		1972/73		1976	
	Dry	In Milk	Dry	In Milk	Dry	In Milk
<u>The Punjab</u>	<u>1102</u>	<u>1363</u>	<u>735</u>	<u>1391</u>	<u>945</u>	<u>1103</u>
<u>Rawalpindi Divn.</u>	<u>191</u>	<u>263</u>	<u>234</u>	<u>260</u>	<u>253</u>	<u>201</u>
Attock	59	89	88	83	91	60
Rawalpindi	49	60	76	84	88	62
Jhelum	52	75	51	60	54	52
Gujrat	31	39	19	33	20	27
<u>Sargodha Divn.</u>	<u>264</u>	<u>363</u>	<u>162</u>	<u>342</u>	<u>206</u>	<u>267</u>
Sargodha	70	98	51	101	61	81
Faisalabad	36	47	25	57	30	43
Jhang	82	105	36	91	41	63
Mianwali	76	113	50	93	73	80
<u>Lahore Divn.</u>	<u>86</u>	<u>108</u>	<u>74</u>	<u>156</u>	<u>114</u>	<u>137</u>
Sialkot	25	39	12	27	29	33
Gujranwala	20	32	25	41	30	33
Sheikhupura	20	8	17	41	27	27
Lahore } Kasur }	21	29	29	47	28	44
<u>Multan Divn.</u>	<u>400</u>	<u>444</u>	<u>201</u>	<u>448</u>	<u>276</u>	<u>369</u>
Sahiwal }	53	72	29	71	39	56
Vehari }						
Multan }	103	144	62	150	83	124
Muzaffargarh	104	122	66	131	88	105
D. G. Khan	140	106	44	96	65	83
<u>Bahawalpur Divn.</u>	<u>161</u>	<u>185</u>	<u>62</u>	<u>183</u>	<u>96</u>	<u>130</u>
Bahawalpur	44	54	18	60	31	47
Bahawalnagar	37	42	24	55	29	37
Rahim Yar Khan	80	89	20	68	37	46

Note:- Data for the newly created districts
of Kasur and Vehari is not available.

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

LIVESTOCKTable 160 :- Number of Milch Buffaloes by Districts, The Punjab
1960, 1972/73 and 1976

Division/ District	(Thousands)					
	1960		1972/73		1976	
	Dry	In Milk	Dry	In Milk	Dry	In Milk
<u>The Punjab</u>	<u>1922</u>	<u>1908</u>	<u>1425</u>	<u>2890</u>	<u>1254</u>	<u>2580</u>
<u>Rawalpindi Divn.</u>	<u>257</u>	<u>260</u>	<u>151</u>	<u>296</u>	<u>115</u>	<u>260</u>
Attock	17	21	5	19	4	17
Rawalpindi	29	37	15	56	23	45
Jhelum	29	32	15	26	10	27
Gujrat	182	170	116	195	77	171
<u>Sargodha Divn.</u>	<u>598</u>	<u>555</u>	<u>386</u>	<u>801</u>	<u>308</u>	<u>700</u>
Sargodha	167	149	115	224	94	186
Faisalabad	230	227	165	348	128	312
Jhang	173	149	88	196	65	167
Mianwali	28	30	18	33	20	34
<u>Lahore Divn.</u>	<u>391</u>	<u>504</u>	<u>434</u>	<u>783</u>	<u>375</u>	<u>713</u>
Sialkot	80	132	104	166	93	176
Gujranwala	100	132	129	201	108	187
Sheikhupura	115	135	106	205	90	153
Lahore } Kasur }	96	105	95	211	83	197
<u>Multan Divn.</u>	<u>473</u>	<u>414</u>	<u>352</u>	<u>739</u>	<u>333</u>	<u>670</u>
Sahiwal } Vehari }	227	195	159	340	145	293
Multan }	169	162	137	296	124	282
Muzaffargarh	43	37	43	77	46	69
D. G. Khan	34	20	13	26	18	25
<u>Bahawalpur Divn.</u>	<u>203</u>	<u>175</u>	<u>102</u>	<u>270</u>	<u>123</u>	<u>237</u>
Bahawalpur	40	34	26	66	33	70
Bahawalnagar	77	64	47	99	42	80
Rahim Yar Khan	86	77	29	105	48	87

Note:- Data for the newly created districts
of Kasur and Vehari was not available.

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

LIVESTOCKTable 161 :- Number of Work Animals by Districts, The Punjab
1960, 1972/73 and 1976

Division/ District	(Thousands)								
	1960			1972/73			1976		
	Total	Bul-locks	Others	Total	Bul-locks	Others	Total	Bul-locks	Others
<u>The Punjab</u>	<u>6499</u>	<u>4749</u>	<u>1750</u>	<u>5108</u>	<u>3986</u>	<u>1123</u>	<u>4218</u>	<u>3411</u>	<u>806</u>
<u>Rawalpindi Divn.</u>	<u>1134</u>	<u>641</u>	<u>493</u>	<u>769</u>	<u>425</u>	<u>344</u>	<u>601</u>	<u>339</u>	<u>262</u>
Attock	328	136	192	216	78	138	157	57	99
Rawalpindi	226	122	104	210	83	127	159	62	97
Jhelum	229	109	120	135	69	66	113	57	57
Gujrat	351	274	77	208	195	13	172	163	9
<u>Sargodha Divn.</u>	<u>1509</u>	<u>1157</u>	<u>351</u>	<u>1211</u>	<u>1015</u>	<u>196</u>	<u>1002</u>	<u>849</u>	<u>153</u>
Sargodha	411	316	95	321	275	46	258	224	34
Faisalabad	414	342	72	399	350	49	348	313	35
Jhang	380	292	87	298	270	28	243	221	22
Mianwali	304	207	97	193	120	73	153	92	61
<u>Lahore Divn.</u>	<u>997</u>	<u>540</u>	<u>457</u>	<u>853</u>	<u>530</u>	<u>323</u>	<u>654</u>	<u>478</u>	<u>175</u>
Sialkot	296	143	153	217	99	118	190	112	78
Gujranwala	248	124	124	217	132	85	160	116	43
Sheikhupura	231	125	107	216	143	73	150	119	31
Lahore } Kasur }	222	148	73	203	156	47	153	130	23
<u>Multan Divn.</u>	<u>1872</u>	<u>1548</u>	<u>325</u>	<u>1644</u>	<u>1464</u>	<u>180</u>	<u>1402</u>	<u>1251</u>	<u>152</u>
Sahiwal } Vehari }	467	367	100	410	361	49	342	321	21
Multan }	663	564	99	615	568	47	503	469	34
Muzaffargarh	397	331	67	378	328	50	326	275	51
D. G. Khan	345	286	59	241	207	34	231	186	45
<u>Bahawalpur Divn.</u>	<u>986</u>	<u>862</u>	<u>123</u>	<u>632</u>	<u>552</u>	<u>80</u>	<u>558</u>	<u>494</u>	<u>64</u>
Bahawalpur	200	171	29	183	160	23	165	145	20
Bahawalnagar	195	154	40	188	152	36	159	132	27
Rahim Yar Khan	591	537	54	261	240	21	234	217	17

Note:- Data for newly created districts
of Kasur and Vehari was not available.

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

LIVESTOCK

Table 162 :- Veterinary Hospitals, Dispensaries and Centres
The Punjab: 1970-71 to 1977-78

Year	(Number)		
	Veterinary Hospitals	Dispensaries	Veterinary Centres
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
1977-78	392	295	1572

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

LIVESTOCKTable 163 :- Veterinary Hospitals, Dispensaries and Centres
by Districts, The Punjab: 1977-78

Division/ District	(Number)		
	Veterinary Hospitals	Dispensaries	Veterinary Centres
<u>The Punjab</u>	<u>392</u>	<u>295</u>	<u>1572</u>
<u>Rawalpindi Divn.</u>	<u>64</u>	<u>28</u>	<u>235</u>
Attock	10	15	59
Rawalpindi	14	2	52
Jhelum	18	4	52
Gujrat	22	7	72
<u>Sargodha Divn.</u>	<u>119</u>	<u>68</u>	<u>374</u>
Sargodha	30	13	82
Faisalabad	50	33	135
Jhang	22	14	92
Mianwali	17	8	65
<u>Lahore Divn.</u>	<u>79</u>	<u>41</u>	<u>431</u>
Sialkot	20	16	147
Gujranwala	22	-	84
Sheikhupura	22	12	91
Lahore } Kasur }	15	13	109
<u>Multan Divn.</u>	<u>75</u>	<u>86</u>	<u>362</u>
Sahiwal } Vehari }	16	35	95
Multan }	24	42	130
Muzaffargarh	17	7	73
D. G. Khan	18	2	64
<u>Bahawalpur Divn.</u>	<u>55</u>	<u>72</u>	<u>170</u>
Bahawalpur	16	27	52
Bahawalnagar	18	23	71
Rahim Yar Khan	21	22	47

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

LIVESTOCK

Table 164:- Animals Slaughtered in Recognized and Un-recognized Slaughter Houses, The Punjab: 1970-71 to 1977-78

Year	(Hundred Number)					
	ANIMALS SLAUGHTERED					
	Total	Cattle	Buffaloes	Sheep	Goats	Others
A. BOTH RECOGNISED & UNRECOGNIZED SLAUGHTER HOUSES						
1970-71	23091	1513	1530	6734	13307	7
1971-72	21852	1538	1503	6157	12646	8
1972-73	23884	1780	1602	6824	13666	12
1973-74	24601	1703	2349	7548	12985	16
1974-75	24779	1538	2326	7182	13719	14
1975-76	24602(r)	1447(r)	2071(r)	7041(r)	14029(r)	14
1976-77	25201(r)	1576(r)	2184(r)	7531(r)	13876(r)	34
1977-78	29317	1928	2337	8047	16983	22
B. RECOGNIZED SLAUGHTER HOUSES						
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	23526(r)	1321(r)	1884(r)	6792(r)	13519(r)	10
1976-77	23447(r)	1395(r)	1896(r)	7126(r)	13006(r)	24
1977-78	27771	1741	2058	7681	16279	12
C. UNRECOGNISED SLAUGHTER HOUSES						
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	1754	181	288	405	870	10
1977-78	1546	187	279	366	704	10

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

LIVESTOCKTable 165 :- Total Animals Slaughtered by Types and by Districts
The Punjab: 1977-78

Division/ District	(Hundred Number)					
	Total	Cattle	Buffaloes	Sheep	Goats	Others
<u>The Punjab</u>	<u>29317</u>	<u>1928</u>	<u>2337</u>	<u>8047</u>	<u>16983</u>	<u>22</u>
<u>Rawalpindi Divn.</u>	<u>5171</u>	<u>361</u>	<u>227</u>	<u>828</u>	<u>3754</u>	<u>1</u>
Attock	606	56	33	48	469	-
Rawalpindi	2720	217	112	559	1832	-
Jhelum	850	39	15	95	701	-
Gujrat	995	49	67	126	752	1
<u>Sargodha Divn.</u>	<u>4958</u>	<u>238</u>	<u>541</u>	<u>845</u>	<u>3330</u>	<u>4</u>
Sargodha	781	87	126	64	503	1
Faisalabad	2902	83	306	364	2149	-
Jhang	591	41	81	187	279	3
Mianwali	684	27	28	230	399	-
<u>Lahore Divn.</u>	<u>12356</u>	<u>796</u>	<u>824</u>	<u>4822</u>	<u>5912</u>	<u>2</u>
Sialkot	3894	217	235	1557	1884	1
Gujranwala	1123	83	145	319	575	1
Sheikhupura	590	20	69	129	372	-
Lahore } Kasur }	6749	476	375	2817	3081	-
<u>Multan Divn.</u>	<u>4705</u>	<u>359</u>	<u>408</u>	<u>1185</u>	<u>2749</u>	<u>4</u>
Sahiwal }	1366	53	167	312	834	-
Vehari }						
Multan }	2261	214	165	542	1337	3
Muzaffargarh	527	61	58	193	215	-
D. G. Khan	550	31	18	138	363	-
<u>Bahawalpur Divn.</u>	<u>2127</u>	<u>174</u>	<u>337</u>	<u>367</u>	<u>1238</u>	<u>11</u>
Bahawalpur	677	60	117	167	323	10
Bahawalnagar	696	47	136	83	430	-
Rahim Yar Khan	754	67	84	117	485	1

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

LIVESTOCK

Table 166 :- Animals Vaccinated, Treated and Castrated
The Punjab: 1970-71 to 1977-78

Year	(Thousand Number)		
	Vaccinated	Treated	Castrated
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
1977-78	24571	9262	882

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

LOCAL BODIES STATISTICS

Table 167 :- Total Income of Local Government Institutions
by Districts, The Punjab: 1972-73 to 1977-78

District	(Million Rupees)					
	Actuals				Revised Estimates	Sanctioned Estimates
	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78
<u>The Punjab</u>	<u>304.0</u>	<u>337.7</u>	<u>450.6</u>	<u>587.7</u>	<u>640.6</u>	<u>684.4</u>
Attock	5.3	6.4	7.8	10.4	10.9	12.3
Rawalpindi	16.5	22.3	23.3	29.0	36.7	39.5
Jhelum	5.9	5.4	6.2	8.2	10.9	12.1
Gujrat	9.3	10.4	9.8	13.8	15.9	21.0
Sargodha	13.7	13.5	20.9	27.1	31.4	31.9
Faisalabad	50.0	48.3	74.4	94.1	95.6	96.0
Jhang	9.8	10.1	13.6	16.2	14.9	15.6
Mianwali	4.6	5.5	8.0	10.2	12.6	13.8
Sialkot	9.9	12.7	16.2	19.3	21.2	23.7
Gujranwala	13.3	19.3	29.2	30.4	36.5	43.7
Sheikhupura	8.3	7.8	12.3	16.8	17.4	19.3
Lahore	59.3	62.4	89.5	142.5(a)	135.4	136.3
Kasur	4.5	3.9	6.2	6.7	13.4	12.9
Sahiwal	22.5	28.8	31.3	35.5	40.3	40.8
Vehari	5.8	6.1	6.7	8.1	13.3	14.0
Multan	31.1	33.6	41.2	57.2	56.9	60.4
Muzaffargarh	5.1	11.7	10.0	11.7	13.0	18.5
D. G. Khan	4.3	4.7	8.3	8.7	10.6	11.7
Bahawalpur	6.5	6.6	8.7	10.1	16.2	16.8
Bahawalnagar	7.9	8.7	12.9	13.4	17.7	20.2
Rahim Yar Khan	10.4	9.5	14.1	18.3	19.8	23.9

a) A jump in receipts in 1975-76 over 1974-75 is mainly due to substantial increase in Government Grants to Lahore Municipal Corporation.

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

LOCAL BODIES STATISTICSTable 168 :- Total Tax Receipts of Local Government Institutions
by Districts, The Punjab: 1971-72 to 1977-78

District	(Million Rupees)						Sanctioned Estimates 1977-78
	Actuals					Revised Estimates 1976-77	
	1971-72	1972-73	1973-74	1974-75	1975-76		
<u>The Punjab</u>	<u>180.5</u>	<u>214.4</u>	<u>232.8</u>	<u>297.7</u>	<u>412.9</u>	<u>456.1</u>	<u>502.8</u>
Attock	2.4	2.6	3.0	3.4	4.9	5.0	5.8
Rawalpindi	9.8	12.4	13.0	15.4	20.7	25.3	27.9
Jhelum	2.6	3.2	3.1	3.5	5.9	7.0	8.1
Gujrat	5.8	6.5	7.0	6.6	10.3	11.4	14.3
Sargodha	9.5	9.4	9.7	11.4	18.2	22.0	22.7
Faisalabad	28.6	32.2	34.7	50.9	62.7	71.8	71.7
Jhang	5.1	5.9	6.0	7.2	10.5	10.4	11.1
Mianwali	2.3	2.6	2.7	3.2	3.6	4.6	5.0
Sialkot	6.3	7.3	8.1	9.9	13.5	14.6	15.5
Gujranwala	9.8	8.6	13.2	18.9	23.0	26.9	29.2
Sheikhpura	4.8	5.7	4.1	7.5	11.5	12.1	13.4
Lahore	30.8	47.0	53.6	70.7	100.9	100.1	119.2
Kasur	2.9	3.0	3.0	4.1	5.4	9.6	9.5
Sahiwal	14.9	16.3	17.6	19.5	24.9	26.9	27.6
Vehar	3.1	3.4	3.6	3.8	5.5	8.9	9.8
Multan	21.2	23.1	23.5	28.0	44.0	45.0	48.2
Muzaffargarh	3.2	3.8	5.1	6.3	8.5	9.8	13.4
D. G. Khan	2.6	3.0	3.5	4.9	6.0	6.3	8.0
Bahawalpur	3.9	4.5	4.6	6.1	8.0	9.8	11.6
Bahawalnagar	4.4	5.5	6.2	6.4	9.9	11.8	11.5
Rahim Yar Khan	6.5	8.4	7.5	10.0	15.0	16.8	19.3

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

LOCAL BODIES STATISTICS

Table 169 :- Total Tax Receipts of Local Government Institutions by Type, The Punjab: 1970-71 to 1977-78

(Million Rupees)									
Year	Total	Urban Areas (Municipal Corporations & Muni. Committees)				Rural Areas (Zila Councils)			
		Octroi	Tax on Buildings & Lands	Tax on Transfer of Immovable Property	Miscellaneous (a)	Local Rate	Tax on Transfer of Immovable Property	Professional Tax	Miscellaneous (c)
1970-71 (Actuals)	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(b)	7.2
1975-76 "	412.9	271.6	43.1	11.8	11.7	40.9	25.4	1.2(b)	7.3
1976-77 (Revised Estimates)	456.1	308.5	49.7	13.2	15.6	32.0	24.3	1.3(b)	11.5
1977-78 (Sanctioned Estimates)	502.8	343.8	57.4	14.9	19.4	23.8	23.9	1.8(b)	17.8

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

a) Includes:-

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

b) In October, 1974 Professional Tax in rural areas was abolished and this amount represents only the arrears of previous years.

c) Includes:-

- i) Toll Tax
- ii) Export Tax
- iii) Pilgrimage Tax
- iv) Zila Council Taxes n.e.s.

LOCAL BODIES STATISTICSTable 170 :- Total Tax Receipts of Local Government Institutions
The Punjab: 1970-71 to 1977-78

(Million Rupees)				
Year	Total	Zila Councils	Municipal Corporations	Municipal Committees
1970-71 (Actuals)	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 "	412.9	74.7	181.0	157.2
1976-77 (Revised Estimates)	456.1	69.1	199.2	187.8
1977-78 (Sanctioned Estimates)	502.8	67.3	223.8	211.7

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

LOCAL BODIES STATISTICSTable 171 :- Zila Councils' Tax Receipts by Types, The Punjab
1970-71 to 1977-78

Y e a r	(Million Rupees)					
	Total	Local Rate	Tax on Transfer of Immovable Property	Professional Tax	Toll Tax	Misc. (a)
1970-71 (Actuals)	39.5	26.9	7.4	2.7	0.8	1.6
1971-72 "	39.9	28.3	7.1	2.7	0.8	1.0
1972-73 "	46.8	29.7	10.3	2.8	1.4	2.6
1973-74 "	52.0	29.7	13.5	3.1	2.0	3.7
1974-75 "	55.0	30.3	15.9	1.6(b)	2.7	4.5
1975-76 "	74.7	40.9	25.4	1.2(b)	3.0	4.3
1976-77 (Revised Estimates)	69.1	32.0	24.3	1.3(b)	4.3	7.3
1977-78 (Sanctioned Estimates)	67.3	23.8	23.9	1.8(b)	4.9	12.9

a) Includes the following Taxes:-

Source:- Zila Councils of the Punjab.

- i) Export Tax
- ii) Pilgrimage Tax
- iii) Zila Councils Taxes n.e.s.

b) In October, 1974 Professional Tax in rural areas was abolished and this amount represents only the arrears of previous years.

LOCAL BODIES STATISTICS

Table 172 :- Municipal Corporations' Tax Receipts by Types
The Punjab: 1970-71 to 1977-78

(Million Rupees)					
Y e a r	Total	Octroi	Tax on Buildings and Lands	Tax on Transfer of Immovable Property	Miscellaneous (a)
1970-71 (Actuals)	63.1	51.4	10.8	0.3	0.6
1971-72 "	64.0	51.9	11.0	0.4	0.7
1972-73 "	80.4	64.9	12.3	1.6	1.6
1973-74 "	93.6	74.1	14.5	3.0	2.0
1974-75 "	130.2	110.4	13.0	4.9	1.9
1975-76 "	181.0	145.0	25.8	7.9	2.3
1976-77 (Revised Estimates)	199.2	158.0	29.6	8.2	3.4
1977-78 (Sanctioned Estimates)	223.8	175.8	34.2	8.9	4.9

a) Includes the following Taxes:-

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

Source:- Municipal Corporations of the Punjab.

LOCAL BODIES STATISTICS

Table 173:- Municipal Committees' Tax Receipts by Types
The Punjab: 1970-71 to 1977-78

Y e a r	(Million Rupees)				
	Total	Octroi	Tax on Buildings and Lands	Tax on Transfer Immovable Property	Misc. (a)
1970-71 (Actuals)	70.9	60.0	3.5	0.2	7.2
1971-72 "	76.6	63.9	3.9	0.4	8.4
1972-73 "	87.2	72.7	5.8	1.7	7.0
1973-74 "	87.2	74.8	5.0	1.3	6.1
1974-75 "	112.5	95.0	8.4	2.2	6.9
1975-76 "	157.2	126.6	17.3	3.9	9.4
1976-77 (Revised Estimates)	187.8	150.5	20.1	5.0	12.2
1977-78 (Sanctioned Estimates)	211.7	168.0	23.2	6.0	14.5

a) Includes the following taxes:-

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

Source:- Municipal Committees of
the Punjab.

LOCAL BODIES STATISTICS

Table 174 :- Total Local Government Expenditure by Districts
The Punjab: 1971-72 to 1977-78

District	(Million Rupees)						Sanc- tioned Estimates 1977-78
	Actuals					Revised Estimates 1976-77	
	1971-72	1972-73	1973-74	1974-75	1975-76		
<u>The Punjab</u>	<u>244.4</u>	<u>269.0</u>	<u>324.0</u>	<u>409.3</u>	<u>553.3</u>	<u>690.7</u>	<u>722.2</u>
Attock	4.2	5.2	6.8	6.5	7.1	11.0	12.4
Rawalpindi	14.9	14.6	15.3	18.8	26.4	32.1	34.8
Jhelum	3.9	5.0	6.3	6.6	6.7	10.2	13.4
Gujrat	7.5	9.2	9.4	9.4	11.7	17.9	22.5
Sargodha	12.7	11.7	13.2	17.2	25.7	32.9	37.6
Faisalabad	34.5	41.4	51.0	70.6	99.3	102.1	99.6
Jhang	6.6	8.3	8.3	11.9	15.4	16.8	19.3
Mianwali	4.6	4.0	5.6	7.1	8.9	13.6	15.5
Sialkot	7.5	8.5	11.5	16.1	19.3	21.0	24.2
Gujranwala	12.2	13.5	16.9	25.3	26.9	38.4	40.9
Sheikhupura	8.0	7.4	9.0	11.2	14.1	18.4	21.0
Lahore	41.8	48.9	63.8	81.4	135.3	152.1	140.8
Kasur	4.6	4.0	4.5	6.0	8.1	15.0	14.9
Sahiwal	21.4	21.6	24.3	31.1	36.7	46.3	47.9
Vehari	2.9	1.5	8.5	7.5	8.1	15.3	20.6
Multan	26.7	31.8	34.2	35.7	46.6	66.3	59.2
Muzaffargarh	4.7	5.4	5.5	10.3	10.3	14.6	18.8
D. G. Khan	5.4	4.2	5.4	7.3	8.9	11.0	13.3
Bahawalpur	5.5	5.8	6.2	8.0	9.6	16.2	16.9
Bahawalnagar	6.2	7.0	8.5	9.9	11.9	21.6	23.5
Rahim Yar Khan	8.5	10.0	9.8	11.4	16.3	17.9	25.1

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

LOCAL BODIES STATISTICS

Table 175 :- Local Government Institutions' Expenditure by Department, The Punjab:1970-71 to 1977-78

Year	(Million Rupees)					
	Total	General Departments	Education Department	Medical and Health Departments	Building & Works Departments	Miscellaneous Departments
1970-71 (Actuals)	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 "	553.3	39.5	56.3	81.2	201.9	174.4
1976-77 (Revised Estimates)	690.7	55.4	71.3	92.6	245.8	225.6
1977-78 (Sanctioned Estimates)	722.2	60.9	81.3	118.8	250.2	211.0

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

LOCAL BODIES STATISTICS

Table 176 :- Total Local Government Expenditure by Type of
Local Government Institutions, The Punjab
1970-71 to 1977-78

(Million Rupees)				
Year	Total	Zila Councils	Municipal Corporations	Municipal Committees
1970-71 (Actuals)	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 "	553.3	102.9	240.5	209.9
1976-77 (Revised Estimates)	690.7	134.8	275.8	280.1
1977-78 (Sanctioned Estimates)	722.2	146.3	260.0	315.9

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

LOCAL BODIES STATISTICS

Table 177 :- Population, Total Receipts, Total Expenditure,
Per Capita Receipts and Expenditure of All
Provincial Local Government Institutions, The
Punjab: 1977-78

District	Number of Institu- tions	Population* September 1977 ('000')	Total Receipts ('000' Rs.)	Total Expen- diture ('000' Rs.)	Per Capita (Rupees)	
					Receipts	Expen- diture
<u>THE PUNJAB</u>	<u>194</u>	<u>42,737</u>	<u>684,454</u>	<u>722,161</u>	<u>16.2</u>	<u>16.9</u>
Attock	9	1,076	12,318	12,440	11.5	11.6
Rawalpindi	6	1,665	39,512	34,780	23.7	20.9
Jhelum	5	1,152	12,104	13,389	10.5	11.6
Gujrat	10	2,184	21,021	22,541	9.6	10.3
Sargodha	19	2,393	31,875	37,553	13.3	15.7
Faisalabad	10	5,099	95,980	99,556	18.8	19.5
Jhang	7	1,752	15,634	19,264	8.9	11.0
Mianwali	6	1,141	13,824	15,494	12.1	13.6
Sialkot	14	2,717	23,696	24,211	8.7	8.9
Gujranwala	11	2,459	43,740	40,910	17.8	16.6
Sheikhupura	12	1,934	19,284	20,985	10.0	10.8
Lahore	3	2,958	136,270	140,821	45.1	47.6
Kasur	10	1,348	12,855	14,912	9.5	11.1
Sahiwal	11	3,169	40,794	47,921	12.9	15.1
Vehari	4	1,231	13,965	20,611	11.3	16.7
Multan	15	3,196	60,404	59,246	18.9	18.5
Muzaffargarh	10	1,911	18,464	18,801	9.7	9.8
D. G. Khan	7	1,311	11,740	13,325	8.9	10.2
Bahawalpur	8	1,232	16,804	16,863	13.5	13.7
Bahawalnagar	9	1,217	20,226	23,452	16.6	19.3
Rahim Yar Khan	8	1,592	23,944	25,086	15.0	15.8

* Estimated

Source:- (i) For Receipts and Expenditure,
Zila Councils, Municipal Cor-
porations and Municipal Commi-
tees of the Punjab.

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

LOCAL BODIES STATISTICS

Table 178 :- Population, Total Receipts, Total Expenditure, Per Capita Receipts and Expenditure of Zila Councils
The Punjab: 1977-78

District	Population* September 1977 ('000)	Total Receipts ('000' Rs.)	Total Expenditure ('000' Rs.)	Per Capita (Rs.)	
				Receipts	Expen- diture
Attock	954	4,118	4,926	4.3	5.2
Rawalpindi	1,189	5,071	2,601	4.3	2.2
Jhelum	1,011	2,788	3,212	2.7	3.2
Gujrat	1,871	4,806	5,591	2.6	3.0
Sargodha	1,826	7,226	8,904	3.0	4.9
Faisalabad	3,805	14,029	17,314	3.7	4.5
Jhang	1,455	5,059	8,717	3.5	6.0
Mianwali	998	5,424	6,002	5.4	6.0
Sialkot	2,299	4,128	4,493	1.8	1.9
Gujranwala	1,758	5,357	6,707	3.0	3.8
Sheikhupura	1,646	5,112	5,089	3.1	3.1
Lahore	457	2,010	1,769	4.4	3.9
Kasur	1,086	3,030	5,456	2.8	5.0
Sahiwal	2,688	10,081	15,771	3.7	5.9
Vehari	1,097	4,000	10,145	3.6	9.2
Multan	2,287	9,521	8,431	4.2	3.7
Muzaffargarh	1,745	7,976	8,448	4.6	4.8
D.G. Khan	1,162	3,542	4,424	3.0	3.6
Bahawalpur	983	2,952	3,261	3.0	3.3
Bahawalnagar	1,010	5,011	7,863	5.0	7.8
Rahim Yar Khan	1,348	6,704	7,332	5.0	5.4

*Estimated

Source:- i) For Receipts and Expenditure
Zila Councils of the Punjab.

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

LOCAL BODIES STATISTICS

Table 179 :- Population, Total Receipts, Total Expenditure, Per Capita Receipts and Expenditure of Municipal Corporations, The Punjab: 1977-78

Municipal Corporation	Population* September 1977 (000)	Total Receipts ('000' Rs.)	Total Expenditure ('000' Rs.)	Per Capita (Rs.)	
				Receipts	Expenditure
Rawalpindi	387	25,830	22,959	66.7	59.3
Faisalabad	1,015	63,700	63,820	62.8	62.9
Lahore	2,490	133,404	138,214	53.6	55.5
Multan	604	35,760	34,996	59.2	57.9

*Estimated.

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

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

LOCAL BODIES STATISTICS

Table 180 :- Population, Total Receipts, Total Expenditure, Per Capita Receipts and Expenditure of Municipal Committees, The Punjab: 1977-78

Municipal Committee	Population September 1977 ('000')	Total Receipts ('000') Rs.	Total Expenditure ('000' Rs.)	Per Capita (Rupees)	
				Receipts	Expenditure

Attock Distt:

1. Attock	26	1,726	1,732	66.4	66.6
2. Hasan Abdal	15	1,174	1,563	78.3	104.2
3. Hazro	16	1,417	1,374	88.6	85.9
4. Pindi Gheb	21	508	537	24.2	25.6
5. Khaur	4	53	218	13.2	54.5
6. Talagang	21	2,386	2,377	113.6	113.2
7. Fateh Jhang	14	921	1,056	65.8	75.4
8. Wah	5	15	31	3.0	6.2

Rawalpindi Distt:

1. Murree	19	3,714	3,520	195.5	185.3
2. Gujar Khan	33	3,622	3,817	109.8	115.7
3. Taxila	26	909	1,382	35.0	53.3
4. Kahuta	11	366	501	33.3	45.5

Jhelum Distt:

1. Jhelum	77	3,924	3,923	51.0	50.9
2. Chakwal	37	2,972	2,970	80.3	80.3
3. Khewra	16	1,218	2,090	76.1	130.6
4. Pind Dadan Khan	11	1,202	1,194	109.3	108.5

Gujrat Distt:

1. Gujrat	126	8,071	8,114	64.0	64.4
2. Jalalpur Jattan	27	1,393	1,380	51.6	51.1

LOCAL BODIES STATISTICS

Table 180 :- Population, Total Receipts, Total Expenditure,
Per Capita Receipts and Expenditure of Municipal Committees, The Punjab: 1977-78-Contd.

Municipal Committee	Population September 1977 ('000')	Total Receipts ('000' Rs.)	Total Expenditure ('000' Rs.)	Per Capita (Rupees)	
				Receipts	Expenditure
3. Lalamusa	42	1,936	2,346	46.1	55.8
4. Mandi Bha-ud-Din	40	2,535	2,451	63.4	61.3
5. Kunjah	15	191	308	12.7	20.5
6. Dinga	17	501	495	29.5	29.1
7. Kharian	15	399	379	26.6	25.3
8. Malikwal	28	539	591	19.2	21.1
9. Sarai Alamgir	3	650	886	216.7	295.3

Sargodha Distt:

1. Sargodha	223	13,721	17,059	61.5	76.5
2. Bhera	28	523	505	18.7	18.0
3. Khushab	55	1,867	1,909	33.9	34.7
4. Sillanwali	13	672	600	51.7	46.1
5. Bhalwal	15	3,083	3,601	205.5	240.1
6. Phullarwan	13	617	603	47.5	46.4
7. Lalliani (Sarg)	22	113	154	5.1	7.0
8. Kot Momin	30	307	343	10.2	11.4
9. Miani	12	222	213	18.5	17.7
10. Shahpur Sadar	9	465	461	51.7	51.2
11. Shahpur City	9	355	369	39.4	41.0
12. Sahiwal (Sarg)	27	356	444	13.2	16.4
13. Hadali	26	198	153	7.6	5.9
14. Mitha Tiwana	33	127	197	3.8	6.0
15. Jauharabad	19	1,507	1,485	79.3	78.1
16. Noorpur	11	146	237	13.3	21.5

LOCAL BODIES STATISTICS

Table 180 :- Population, Total Receipts, Total Expenditure, Per Capita Receipts and Expenditure of Municipal Committees, The Punjab:1977-78-Contd.

Municipal Committee	Population September 1977 ('000')	Total Receipts ('000' Rs.)	Total Expenditure ('000' Rs.)	Per Capita (Rs.)	
				Receipts	Expenditure
17. Jhawarian	13	150	221	11.5	17.0
18. Naushera	9	220	95	24.4	10.5
<u>Faisalabad Distt:</u>					
1. Jaranwala	59	4,210	4,230	71.3	71.7
2. Gojra	47	3,460	3,427	73.6	72.9
3. Toba Tek Singh	34	3,037	3,007	89.3	88.4
4. Kamalia	61	1,739	1,695	28.5	27.8
5. Tandlianwala	17	1,480	1,835	87.0	107.9
6. Chak Jhumra	18	912	991	50.7	55.0
7. Samundri	16	2,048	2,048	128.0	128.0
8. Pir Mahal	27	1,365	1,189	50.5	44.0
<u>Jhang Distt:</u>					
1. Jhang	158	6,338	6,366	40.1	40.3
2. Chiniot	85	2,582	2,507	30.4	29.5
3. Lalian	13	465	511	35.8	39.3
4. Rabwah	19	500	550	26.3	28.9
5. Shorkot	11	448	428	40.7	38.9
6. Garh Maharaja	11	192	185	17.4	16.8
<u>Mianwali Distt:</u>					
1. Mianwali	58	3,510	4,458	60.5	76.8
2. Bhakkar	42	3,505	3,505	83.4	83.4
3. Kala Bagh	15	223	247	14.9	16.5

LOCAL BODIES STATISTICS

Table 180 :- Population, Total Receipts, Total Expenditure,
Per Capita Receipts and Expenditure of Municipal Committees, The Punjab: 1977-78-Contd.

Municipal Committee	Population September 1977 ('000')	Total Receipts ('000' Rs.)	Total Expenditure ('000' Rs.)	Per Capita (Rupees)	
				Receipts	Expenditure
4. Issa Khel	17	517	640	30.4	37.6
5. Kaloor Kot	11	645	642	58.6	58.4
<u>Sialkot Distt:</u>					
1. Sialkot	204	12,622	13,346	61.9	65.4
2. Daska	48	2,374	1,621	49.4	33.8
3. Narowal	25	1,353	1,482	54.1	59.3
4. Shakargarh	28	851	851	30.4	30.4
5. Pasrur	25	815	853	32.6	34.1
6. Chawinda	12	198	221	16.5	18.4
7. Kalaswala	8	108	111	13.5	13.9
8. Begowala	7	121	92	17.3	13.1
9. Baddomalī	11	211	210	19.2	19.1
10. Bhopaiwala	11	29	39	2.6	3.5
11. Jamkey	14	97	91	6.9	6.5
12. Samberial	19	574	567	30.2	29.8
13. Qila Sobha Singh	6	215	234	35.8	39.0
<u>Gujranwala Distt:</u>					
1. Gujranwala	402	29,412	25,704	73.2	63.9
2. Kamoki	67	1,180	1,161	17.6	17.3
3. Hafizabad	79	2,834	2,455	35.9	31.1
4. Wazirabad	46	2,661	2,581	57.8	56.1
5. Emanabad	28	225	287	8.0	10.2
6. Qila Didar Singh	18	432	422	24.0	23.4
7. Pindi Bhattian	12	356	322	29.7	26.8

LOCAL BODIES STATISTICS

Table 180 :- Population, Total Receipts, Total Expenditure, Per Capita Receipts and Expenditure of Municipal Committees, The Punjab: 1977-78-Contd.

Municipal Committee	Population September 1977 ('000')	Total Receipts ('000' Rs.)	Total Expenditure ('000' Rs.)	Per Capita (Rupees)	
				Receipts	Expenditure
8. Akal Garh	17	499	458	29.3	26.9
9. Rasul Nagar	9	178	200	19.8	22.2
10. Ghakkar	23	615	613	26.7	26.6
<u>Sheikhupura Distt:</u>					
1. Sheikhupura	109	4,967	5,200	45.6	47.7
2. Nankana	30	1,607	1,560	53.6	52.0
3. Churkana	21	910	1,028	43.3	48.9
4. Dhaban Singh	12	461	459	38.4	38.2
5. Khankah Dogran	11	347	402	31.5	36.5
6. Shahkot	21	1,344	1,285	64.0	61.2
7. Sangla Hill	23	2,264	2,858	98.4	167.7
8. Warburton	13	355	362	27.3	27.8
9. Muridke	29	1,224	1,058	42.2	36.5
10. Narang	14	291	291	20.8	20.8
11. Sharaqpur	16	402	393	25.1	24.6
<u>Lahore Distt:</u>					
1. Raiwind	11	856	838	77.8	76.2
<u>Kasur Distt:</u>					
1. Kasur	118	5,381	5,995	45.6	50.8
2. Pattoki	25	1,747	807	69.9	32.3
3. Raja Jang	15	171	171	11.4	11.4
4. Bhai Pheru	26	481	479	18.5	18.4

LOCAL BODIES STATISTICS

Table 180 :- Population, Total Receipts, Total Expenditure, Per Capita Receipts and Expenditure of Municipal Committees, The Punjab: 1977-78-Contd.

Municipal Committee	Population September 1977 ('000')	Total Receipts ('000'Rs.)	Total Expenditure ('000'Rs.)	Per Capita (Rupees)	
				Receipts	Expenditure
5. Chunian	20	579	568	28.9	28.4
6. Kot Rada Kishan	19	819	798	43.1	42.0
7. Khuddian	11	243	240	22.1	21.8
8. Lulliani	19	273	272	14.4	14.3
9. Kanganpur	9	131	126	14.5	14.0

Sahiwal Distt:

1. Sahiwal	123	7,567	7,265	61.5	59.1
2. Okara	146	7,485	9,013	51.3	61.7
3. Chichawatni	41	5,572	5,955	135.9	145.2
4. Pak Pattan	45	2,759	2,649	62.1	58.9
5. Arifwala	33	2,974	2,655	90.1	80.4
6. Depalpur	17	1,017	1,201	59.8	70.6
7. Haveli Lakha Wasala	23	1,210	1,192	52.6	51.8
8. Renala Khurd	14	988	1,200	70.6	85.7
9. Hujra	20	495	504	24.7	25.2
10. Basirpur	19	610	516	32.1	27.1

Vehari Distt:

1. Burewala	71	3,484	6,062	49.1	85.4
2. Vehari	37	2,821	2,799	76.2	75.6
3. Mailsi	26	1,660	1,605	63.8	61.7

Multan Distt:

1. Khanewal	78	2,947	3,006	37.8	38.5
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LOCAL BODIES STATISTICS

Table 180 :- Population, Total Receipts, Total Expenditure, Per Capita Receipts and Expenditure of Municipal Committees, The Punjab: 1977-78-Contd.

Municipal Committee	Population September 1977 ('000')	Total Receipts ('000' Rs.)	Total Expenditure ('000' Rs.)	Per Capita (Rupees)	
				Receipts	Expenditure
2. Mian choonnu	40	2,985	3,110	74.6	77.7
3. Karoor Pacca	26	1,220	1,364	46.9	52.5
4. Shujabad	31	1,929	2,057	62.2	66.3
5. Tulamba	20	286	280	14.3	14.0
6. Jahanian	14	1,105	1,286	78.9	91.8
7. Kabirwala	19	1,236	1,268	65.0	66.7
8. Abdul Hakeem	16	545	527	34.1	32.9
9. Lodhran	6	1,427	1,377	237.8	229.5
10. Duniyapur	15	505	569	33.6	37.9
11. Jalapur Pirwala	14	499	495	35.6	35.3
12. Makhdumpur Pohoran	13	237	257	18.2	19.8
13. Saria Sidhu	13	202	223	15.5	17.1

Muzaffargarh Distt:

1. Muzaffargarh	31	2,624	2,557	84.6	82.5
2. Leiah	59	2,839	2,807	48.1	47.6
3. Dera Din Panah	3	232	221	77.3	73.3
4. Jatoi	10	446	437	46.4	43.7
5. Khangarh	8	493	469	61.6	58.6
6. Alipur	9	1,059	1,058	117.7	117.7
7. Shaher Sultan	8	359	352	44.9	44.0
8. Kot Adu	28	1,613	1,594	57.6	56.9
9. Karor	10	823	858	82.3	85.8

LOCAL BODIES STATISTICS

Table 180 :- Population, Total Receipts, Total Expenditure,
Per Capita Receipts and Expenditure of Muni-
cipal Committees, The Punjab: 1977-78-Contd.

Municipal Committee	Population September 1977 ('000')	Total Receipts ('000' Rs.)	Total Expenditure ('000' Rs.)	Per Capita (Rupees)	
				Receipts	Expenditure

D. G. Khan Distt:

1. D. G. Khan	85	5,102	5,994	60.0	70.5
2. Taunsa	15	609	639	40.6	42.6
3. Jampur	24	957	954	39.9	39.7
4. Rajanpur	12	912	895	76.0	74.6
5. Mithankot	7	403	400	57.6	57.1
6. Rajan	6	215	201	35.8	33.5

Bahawalpur Distt:

1. Bahawalpur	142	7,766	6,942	54.7	48.9
2. Ahmadpur East	49	2,422	2,527	49.4	51.6
3. Samma Satta	10	213	234	21.3	23.4
4. Uch Sharif	10	581	693	58.1	69.3
5. Hasilpur	21	1,381	1,727	65.8	82.2
6. Khairpur Tammewali	13	558	566	42.9	43.5
7. Yazman	4	932	913	233.0	228.2

Bahawalnagar Distt:

1. Bahawalnagar	57	3,813	3,756	66.9	65.9
2. Chishtian	53	4,003	4,459	75.5	84.1
3. Haroonabad	43	3,921	3,817	91.2	88.8
4. Donga Bonga	16	426	361	26.6	22.6
5. Fort Abbas	16	1,122	1,084	70.1	67.7

LOCAL BODIES STATISTICS

Table 180 :- Population, Total Receipts, Total Expenditure,
Per Capita Receipts and Expenditure of Municipal Committees, The Punjab: 1977-78-*Concl'd.*

Municipal Committee	Population September 1977 ('000')	Total Receipts ('000' Rs.)	Total Expenditure ('000' Rs.)	Per Capita (Rupees)	
				Receipts	Expenditure
6. Minchanabad	8	701	705	87.6	88.1
7. Sadiq Gung	9	401	401	44.5	44.5
8. Faqirwali	5	828	1,006	165.6	201.2

Rahim Yar Khan Distt:

1. Rahim Yar Khan	94	7,846	8,572	83.5	91.2
2. Sadiq Abad	53	3,589	3,459	67.7	65.5
3. Khanpur	60	4,015	4,015	66.9	66.9
4. Tarinda Sawae Khan	13	191	142	14.7	10.9
5. Ahmadpur Lamma	8	146	138	18.2	17.2
6. Liaqatpur	11	1,250	1,229	113.6	111.7
7. Allahabad	5	203	199	40.6	39.8

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

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

LOCAL BODIES STATISTICSTable 181 :- Total Receipts of Cantonment Boards, The Punjab
1970-71 to 1977-78

Cantonment Board							(Thousand Rupees)	
	Actuals						Revised Estimates	Sanctioned Estimates
	1970- 71	1971- 72	1972- 73	1973- 74	1974- 75	1975- 76	1976- 77	1977- 78
<u>Total</u>	<u>27758</u>	<u>30077</u>	<u>36713</u>	<u>40176</u>	<u>45606</u>	<u>47677</u>	<u>55152</u>	<u>59906</u>
Chak	434	412	597	788	825	601	604	1092
Delhi	4027	2210	4114	3614	5991	3253	2290	2949
Rawalpindi	8974	10849	10766	12805	14736	15034	16300	14652
Marree Hills	986	940	581	764	942	1039	1332	1655
Marree Gallies	42	56	93	160	69	245	187	201
Pakila	(a)	(a)	(a)	(a)	(a)	(a)	(a)	400
Sheikup	553	607	580	778	651	1040	1334	1283
Mangia	758	641	889	1100	1619	1307	1853	2780
Kharan	2148	2245	3555	3352	2659	2032	1997	2050
Sargodha	898	641	718	957	846	838	813	1300
Sakasar	230	259	244	252	201	108	205	205
Shorkot	423	686	743	976	1046	1036	1374	1665
Siakot	1641	1634	1816	1718	2663	2468	1703	2264
Sujranwala	545	877	1850	2086	1609	1086	2273	1615
Lahore	4201	4953	6472	6892	7611	10041	10775	15444
Okara	100	770	1021	775	875	2406	2523	3383
Multan	1446	1727	2105	2705	2565	4691	7605	4690
Bahawalpur	352	570	569	454	698	452	1984	2278

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

Source:- Cantonment Boards of the
Punjab.

LOCAL BODIES STATISTICSTable 182 :- Total Tax Receipts of Cantonment Boards, The Punjab
1974-75 to 1977-78

District	(Thousand Rupees)			
	Actuals		(Revised Estimates)	(Sanctioned Estimates)
	1974-75	1975-76	1976-77	1977-78
<u>Total</u>	<u>17255</u>	<u>22528</u>	<u>25031</u>	<u>27355</u>
Attock	1048	1025	777	1121
Rawalpindi	7799	9508	11610	10849
Jhelum	535	236	283	434
Gujrat	307	397	385	361
Sargodha	169	218	217	475
Jhang	425	450	565	608
Sialkot	188	316	278	275
Gujranwala	336	483	604	133
Lahore	4400	6962	7065	9149
Sahiwal	550	584	768	828
Multan	1351	2202	1723	1823
Bahawalpur	147	147	756	1299

Source:- Cantonment Boards
of the Punjab.

LOCAL BODIES STATISTICS

Table 183 :- Cantonment Boards' Tax Receipts by Type
The Punjab: 1974-75 to 1977-78

Year	(Thousand Rupees)					
	Total	Octroi	Tax on Annual Value of Buildings & Lands	Tax on Trades & Professions	Toll Tax (On Roads & Ferries)	Misc. Taxes (a)
1974-75 (Actuals)	17255	10440	4576	501	115	1623
1975-76 "	22528	14797	5747	100	473	1411
1976-77 (Revised Estimates)	25031	16904	5418	114	529	2066
1977-78 (Sanctioned Estimates)	27355	17753	6972	121	663	1846

a) Includes the following Taxes:-

- i) Tax on Animal and Vehicles.
- ii) Water Tax.
- iii) Conservancy Tax.
- iv) Cycle Tax
- v) Dog Tax n.e.s.

Source:- Cantonment Boards of the Punjab.

LOCAL BODIES STATISTICSTable 184 :- Total Non-Tax Receipts of Cantonment Boards
The Punjab: 1974-75 to 1977-78

(Thousand Rupees)

District	Actuals		Revised Estimates	Sanctioned Estimates
	1974-75	1975-76	1976-77	1977-78
<u>Total</u>	<u>28351</u>	<u>25149</u>	<u>30121</u>	<u>32551</u>
Attock	5768	2829	2117	2920
Rawalpindi	7948	6810	6209	6059
Jhalum	1735	2111	2904	3629
Gujrat	2352	1635	1612	1689
Sargodha	878	728	801	1030
Jhang	621	586	809	1057
Sialkot	2475	2152	1425	1989
Gujranwala	1273	603	1669	1482
Lahore	3211	3079	3710	6295
Sahiwal	325	1822	1755	2555
Multan	1214	2489	5882	2867
Bahawalpur	551	305	1228	979

Source:- Cantonment Boards
of the Punjab.

LOCAL BODIES STATISTICS

Table 185 :- Total Expenditure of Cantonment Boards
The Punjab:1974-75 to 1977-78

District	(Thousand Rupees)			
	Actuals		Revised Estimates	Sanctioned Estimates
	1974-75	1975-76	1976-77	1977-78
<u>Total</u>	<u>47138</u>	<u>42318</u>	<u>55045</u>	<u>60628</u>
Attock	6523	3216	3407	4223
Rawalpindi	16184	15285	16390	16984
Jhelum	3266	2297	3044	3791
Gujrat	3195	1578	1968	2091
Sargodha	1301	697	1214	1977
Jhang	1193	874	1467	1948
Sialkot	2336	2006	2072	2385
Gujranwala	1597	1460	2263	1620
Lahore	6710	7407	10618	15526
Sahiwal	1624	2272	2392	2888
Multan	2631	4726	8199	4910
Bahawalpur	578	500	2011	2285

Source:- Cantonment Boards of the Punjab.

LOCAL BODIES STATISTICS

Table 186 :- Cantonment Board's Expenditure by Departments
The Punjab: 1974-75 to 1977-78

(Thousand Rupees)								
Year	Total	General Depart- ments	Finance & Taxation Depart- ments	Educa- tion Depart- ment	Public Health Depart- ment	Public Safety Depart- ment	Buildings & Works Depart- ments	Misc. Depart- ments (a)
1974-75 (Actuals)	47138	1847	1378	14812	12797	3792	8062	4450
1975-76 "	42318	2050	2087	948	16008	4659	10219	6347
1976-77 (Revised Estimates)	55045	2327	2126	96	16793	5765	20812	7126
1977-78 (Sanctioned Estimates)	60628	2867	2323	47	22648	6341	19860	6542

a) Includes the following:-

Source:- Cantonment Boards of the Punjab

- i) Contribution of General Public.
- ii) Burials and Burial Grounds.
- iii) Extra-ordinary Debts n e.s.

MINING

Table 187 :- Production of Important Minerals, The Punjab
1970-71 to 1977-78

('00' Metric Tons)								
Year	Coal	Fire-clay	Gypsum	Lime Stone	Ordinary Sand	Ordinary Stone	Rock Salt	Sillica Sand
1970-71	3532	292	1624	8752	305	472	3580	235
1971-72	3660	213	1166	8805	208	7112	3259	294
1972-73	3371	162	2119	9269	90	1976	2568	409
1973-74	3505	163	2764	9652	75	2321	2499	305
1974-75	3407	195	2963	6182	390	1079	2430	49
1975-76	3310	404	2842	11373	739	2065	3276	146
1976-77	4213	392	2857	11336	278	2154	4007	353
1977-78	4157	625	3140	16851	(a)	(a)	3051	600

a) Leases are now granted
through public auction.

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

NATIONAL ACCOUNTSTable 188 :- Gross National Product at Current Factor Cost
Pakistan: 1974-75 to 1977-78

S e c t o r	(Million Rupees)			
	1974-75	1975-76	1976-77 (r)	1977-78 (p)
1. <u>Agriculture</u>	33533	38338(r)	43512	49422
i) Major Crops	18268	20572	22484	27064
ii) Minor Crops	5003	6030	6963	7856
iii) Livestock	9629	11130	13261	13518
iv) Fishing	383	447	512	680
v) Forestry	250	159(r)	292	304
2. Mining and Quarrying	793	968	1250	1232
3. <u>Manufacturing</u>	16618	18831	20574	22735
i) Large-Scale	12844	14438	15579	17307
ii) Small-Scale	3774	4393	4995	5428
4. Construction	4996	6739	7376	8442
5. Electricity & Gas Distribution Services	1264	1713	2061	2504
6. Transport, Storage and Communication	7402	8329(r)	9119	10983
7. Wholesale and Retail Trade	15893	17940(r)	19472	22277
8. Banking and Insurance	2612	3021	3571	4060
9. Ownership of Dwellings	3766	4356	4930	5484
10. Public Administration and Defence	8113	9322(r)	10271	12091
11. Services	8514	10085	10702	13342
12. <u>Gross Domestic Product</u>	103504	119642(r)	132838	152572
13. Net Factor Income from abroad	1147	2992(r)	5480	11190
14. <u>Gross National Product</u>	104651	122634(r)	138318	163762
15. Population (In Million)	69.21	71.29	73.43	75.63
16. <u>Per Capita Income (In Rupees)</u>	1512	1720(r)	1884	2165

Note:- The estimates of net factor income from abroad for the years 1975-76 to 1977-78 include remittances in cash and kind.

Source:- Statistics Division,
Government of Pakistan, Karachi,
"National Accounts of Pakistan
(Product and Expenditure):
1974-75 to 1977-78", Table 1.

NATIONAL ACCOUNTS

Table 189 :- Gross National Product at Constant Factor Cost of 1959-60
Pakistan: 1974-75 to 1977-78

S e c t o r	(Million Rupees)			
	1974-75	1975-76	1976-77 (r)	1977-78 (p)
1. <u>Agriculture</u>	<u>13074</u>	<u>13659(r)</u>	<u>13951</u>	<u>14552</u>
i) Major Crops	7455	7833	7944	8377
ii) Minor Crops	1679	1839	1920	2004
iii) Livestock	3799	3875	3953	4032
iv) Fishing	82	86	89	94
v) Forestry	59	26(r)	45	45
2. Mining and Quarrying	181	175	215	211
3. <u>Manufacturing</u>	<u>5834</u>	<u>5851</u>	<u>5791</u>	<u>6065</u>
i) Large-Scale	4509	4486	4385	4617
ii) Small-Scale	1325	1365	1406	1448
4. Construction	1754	2094	2076	2252
5. Electricity and Gas Distribution Services	949	985	1234	1258
6. Transport, Storage and Communication	2574	2602(r)	2611	2926
7. Wholesale and Retail Trade	5527	5605(r)	5575	5936
8. Banking and Insurance	1006	1039	1124	1182
9. Ownership of Dwellings	1321	1369	1418	1469
10. Public Administration and Defence	3065	3162(r)	3190	3489
11. Services	2903	2964	2877	3319
12. <u>Gross Domestic Product</u>	<u>38088</u>	<u>39505(r)</u>	<u>40062</u>	<u>42659</u>
13. Net Factor Income from abroad	258	711(r)	1295	2486
14. <u>Gross National Product</u>	<u>38346</u>	<u>40216(r)</u>	<u>41357</u>	<u>45145</u>
15. Population (In Million)	69.21	71.29	73.43	75.63
16. <u>Per Capita Income (In Rupees)</u>	<u>554</u>	<u>564(r)</u>	<u>563</u>	<u>597</u>

Note:- The estimates of net factor income from abroad for the years 1975-76 to 1977-78 include remittances in cash and kind.

Source:- Statistics Division,
Government of Pakistan,
Karachi, "National Accounts of
Pakistan (Product and Expenditure)
1974-75 to 1977-78", Table 2.

NATIONAL ACCOUNTS

Table 190 :- Net National Product at Current Factor Cost.
Pakistan: 1974-75 to 1977-78

S e c t o r	(Million Rupees)			
	1974-75	1975-76	1976-77 (r)	1977-78 (p)
1. <u>Agriculture</u>	<u>31858</u>	<u>36421(r)</u>	<u>41336</u>	<u>46951</u>
i) Major Crops	17355	19543	21360	25711
ii) Minor Crops	4753	5728	6615	7463
iii) Livestock	9148	10574	12598	12842
iv) Fishing	364	425	486	646
v) Forestry	238	151(r)	277	289
2. Mining and Quarrying	753	920	1187	1170
3. <u>Manufacturing</u>	<u>15145</u>	<u>17167</u>	<u>18766</u>	<u>20733</u>
i) Large-Scale	11560	12994	14021	15576
ii) Small-Scale	3585	4173	4745	5157
4. Construction	4871	6571	7192	8231
5. Electricity and Gas Distribution Services	1179	1598	1852	2230
6. Transport, Storage and Communication	6483	7181(r)	7874	9483
7. Wholesale & Retail Trade	15574	17581(r)	19081	21831
8. Banking and Insurance	2558	2963	3472	3948
9. Ownership of Dwellings	2885	3336	3776	4200
10. Public Administration and Defence	7726	8917(r)	9824	11565
11. Services	8107	8605	10195	12675
12. <u>Net Domestic Product</u>	<u>97139</u>	<u>112260(r)</u>	<u>124555</u>	<u>143017</u>
13. Net Factor Income from abroad	1147	2992(r)	5480	11190
14. <u>Net National Product</u>	<u>98286</u>	<u>115252(r)</u>	<u>130035</u>	<u>154207</u>
15. Population (In Million)	69.21	71.29	73.43	75.63
16. <u>Per Capita Income (In Rupees)</u>	<u>1420</u>	<u>1617(r)</u>	<u>1771</u>	<u>2039</u>

Source:- Statistics Division,
Government of Pakistan, Karachi,
"National Accounts of Pakistan
(Product and Expenditure):
1974-75 to 1977-78", Table 3

NATIONAL ACCOUNTS

Table 191:- Net National Product at Constant Factor Cost of 1959-60
Pakistan: 1974-75 to 1977-78

S e c t o r	(Million Rupees)			
	1974-75	1975-76	1976-77 (r)	1977-78 (p)
1. <u>Agriculture</u>	12420	12976(r)	13253	13824
i) Major Crops	7082	7441	7547	7958
ii) Minor Crops	1595	1747	1824	1904
iii) Livestock	3609	3681	3755	3830
iv) Fishing	78	82	84	89
v) Forestry	56	25(r)	43	43
2. Mining and Quarrying	172	166	205	201
3. <u>Manufacturing</u>	5317	5334	5283	5531
i) Large-Scale	4058	4037	3947	4155
ii) Small-Scale	1259	1297	1336	1376
4. Construction	1710	2042	2024	2196
5. Electricity and Gas Distribution Services	885	919	1135	1148
6. Transport, Storage and Communication	2255	2243(r)	2254	2527
7. Wholesale and Retail Trade	5416	5493(r)	5463	5817
8. Banking and Insurance	986	1020	1093	1150
9. Ownership of Dwellings	1012	1048	1086	1125
10. Public Administration and Defence	2919	3024(r)	3052	3338
11. Services	2669	2823	2741	3153
12. <u>Net Domestic Product</u>	35761	37088(r)	37589	40010
13. Net Factor Income from abroad	258	711(r)	1295	2486
14. <u>Net National Product</u>	36019	37799(r)	38884	42496
15. Population (In Million)	69.21	71.29	73.43	75.63
16. <u>Per Capita Income (In Rupees)</u>	520	530(r)	530	562

Source:- Statistics Division,
Government of Pakistan, Karachi,
"National Accounts of Pakistan
(Product and Expenditure): 1974-75
to 1977-78" Table 4.

NATIONAL ACCOUNTSTable 192 :- Expenditure on National Product at Current Prices
Pakistan: 1974-75 to 1977-78

Flows	(Million Rupees)			
	1974-75	1975-76	1976-77	1977-78
1. Private Consumption Expenditure	90984	102047	113702	136833
2. General Government Current Consumption Expenditure	11950	14306	15591	16806
3. Gross Domestic Fixed Capital Formation	16218	22770	26830	28836
4. Change in Stocks	2000	-	1000	1000
5. Export of Goods and Services	12994	13881	13994	15590
6. Import of Goods and Services	(-)23016	(-)22734	(-)25042	(-)30281
7. <u>Expenditure on Gross Domestic Product at Market Prices</u>	<u>111130</u>	<u>130270</u>	<u>146075</u>	<u>168784</u>
8. Net Factor Income from/to Rest of the World	(+) 1147	(+) 2992	(+) 5480	(+)11190
9. <u>Expenditure on Gross National Product at Market Prices</u>	<u>112277</u>	<u>133262</u>	<u>151555</u>	<u>179974</u>
10. Indirect Taxes	(-)11560	(-)13642	(-)15342	(-)19249
11. Subsidies	(+) 3934	(+) 3014	(+) 2105	(+) 3037
12. <u>Gross National Product at Factor Cost</u>	<u>104651</u>	<u>122634</u>	<u>138318</u>	<u>163762</u>
13. Provision for Fixed Capital Consumption	(-) 6365	(-) 7382	(-) 8283	(-) 9555
14. <u>Net National Product at Factor Cost</u>	<u>98286</u>	<u>115252</u>	<u>130035</u>	<u>154207</u>

Source:- Statistics Division,
Government of Pakistan, Karachi,
"National Accounts of Pakistan
(Product and Expenditure)
1974-75 to 1977-78",
Table 17.

NATIONAL ACCOUNTS

Table 193:- Expenditure on National Product at Constant Prices
Pakistan: 1974-75 to 1977-78

		(Million Rupees)			
Flows		1974-75	1975-76	1976-77	1977-78
1.	Private Consumption Expenditure	32338	33363	33546	37384
2.	General Government Current Consumption Expenditure	4136	4439	4399	4433
3.	Gross Domestic Fixed Capital Formation	4704	6163	7612	7621
4.	Change in Stocks	731	-	280	263
5.	Export of Goods and Services	3022	3220	2730	2672
6.	Import of Goods and Services	(-)4203	(-)4378	(-)4799	(-)5453
7.	<u>Expenditure on Gross Domestic Product at Market Prices</u>	<u>40728</u>	<u>42807</u>	<u>43768</u>	<u>46920</u>
8.	Net Factor Income from/to Rest of the World	(+) 258	(+) 711	(+)1295	(+)2486
9.	<u>Expenditure on Gross National Product at Market Prices</u>	<u>40986</u>	<u>43518</u>	<u>45063</u>	<u>49406</u>
10.	Indirect Taxes	(-)4002	(-)4239	(-)4296	(-)5059
11.	Subsidies	(+)1362	(+) 937	(+) 590	(+) 798
12.	<u>Gross National Product at Factor Cost</u>	<u>38346</u>	<u>40216</u>	<u>41357</u>	<u>45145</u>
13.	Provision for Fixed Capital Consumption	(-)2327	(-)2417	(-)2473	(-)2649
14.	<u>Net National Product at Factor Cost</u>	<u>36019</u>	<u>37799</u>	<u>38884</u>	<u>42496</u>

Source:- Statistics Division,
Government of Pakistan, Karachi,
"National Accounts of Pakistan
(Product and Expenditure)
1974-75 to 1977-78",
Table 18.

POPULATIONTable 194 :- Population by Provinces, Pakistan:1961 ,1972 and
1978 to 1980

Locality	Population 1961	Population 1972			Proportion of 1972- Total Population	Estimated Population (30th June) (a)		
		Total	Male	Female		1978	1979	1980
<u>Pakistan</u>	<u>42880</u>	<u>65309</u>	<u>34833</u>	<u>30476</u>	<u>100.00</u>	<u>77412</u>	<u>79734</u>	<u>82126</u>
North West Frontier Province	5731	8389	4363	4026	12.84	9940	10238	10545
Federally Administered Tribal Areas	1847	2491	1266	1225	3.81	2949	3037	3129
Federal Capital Territory, Islamabad	94	235	130	105	0.36	279	287	296
Punjab Province	25488	37610	20210	17400	57.59	44580	45917	47295
Sind Province	8367	14156	7574	6582	21.68	16783	17286	17805
Baluchistan Province	1353	2428	1289	1139	3.72	2881	2967	3056

a/ Estimated @ 3% per annum.

Source:- i) For 1961 and 1972,
Population Censuses of Pakistan.ii) For 1978,1979 & 1980,
Population estimated by
Bureau of Statistics, Punjab,
Lahore.

POPULATION

Table 195 :- Population of Cities/Towns, The Punjab:1901 to 1978

City/Town (Including Respective Cantonments)	(Thousand Persons)									Growth Rate, in 1972 over 1961
	1901	1911	1921	1931	1941	1951	1961	1972	1978 (a)	
Lahore	203	229	482	430	672	849	1296	2165	2789	4.5
Faisalabad	9	20	28	43	70	179	425	822	1175	5.8
Rawalpindi	88	86	101	119	185	237	340	615	824	5.2
Multan	87	99	85	119	143	190	358	542	665	3.6
Gujranwala	29	29	38	59	85	121	196	360	486	5.3
Sargodha	-	9	18	27	36	78	129	201	252	4.0
Sialkot	58	65	71	101	139	168	164	204	227	1.8
Bahawalpur	19	18	18	21	40	42	84	134	168	4.2
Jhang Maghiana	24	26	30	36	50	73	95	136	163	3.1
Gujrat	19	19	22	27	31	47	60	101	132	4.5
Sahiwal	7	8	15	26	38	50	75	106	125	3.2
Kasur	22	25	31	47	53	63	75	103	120	2.5
Sheikhupura	-	-	3	12	22	30	42	82	114	6.1
Rahim Yar Khan	-	-	-	-	6	15	44	74	95	4.2
D. G. Khan	24	18	21	23	32	36	47	71	88	3.4
Chelum	15	20	18	23	33	39	53	64	70	1.4

a. Estimated as on 30th June.

Source:- i) For 1961 and 1972,
Population Censuses of
Pakistan.ii) For 1978,
Population estimated by
Bureau of Statistics,
Punjab, Lahore.

POPULATION

Table 196 :- Population by Districts and by Sex, The Punjab
1961 and 1972

Division/ District	(Population in Thousand Persons)							
	Population 1961 (a)			Population 1972			Sex Ratio (Males Per 1000 Females)	
	Both Sexes	Male	Fe- male	Both Sexes	Male	Fe- male	1961	1972
<u>The Punjab</u>	<u>25488</u>	<u>13598</u>	<u>11890</u>	<u>37610</u>	<u>20210</u>	<u>17400</u>	<u>1144</u>	<u>1162</u>
<u>Rawalpindi Divn.</u>	<u>3885</u>	<u>2012</u>	<u>1873</u>	<u>5680</u>	<u>3015</u>	<u>2666</u>	<u>1074</u>	<u>1131</u>
Attock	700(b)	357(d)	343(d)	982	510	472	1040	1081
Rawalpindi	1110(c)	577(d)	533(d)	1748	939	809	1082	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>8999</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	1626	901	725	2588	1407	1181	1243	1192
Kasur	854	455	399	1186	638	548	1140	1164
<u>Multan Divn.</u>	<u>6603</u>	<u>3539</u>	<u>3064</u>	<u>9552</u>	<u>5142</u>	<u>4410</u>	<u>1155</u>	<u>1166</u>
Sahiwal	2011	1073	938	2684	1454	1230	1144	1182
Vehari	703	376	327	1027	548	480	1150	1142
Multan	2122	1141	981	3133	1673	1460	1163	1146
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) Excludes 66 thousand persons transferred
to Rawalpindi district.c) Excludes 94 thousand persons transferred
to Federal Territory of Islamabad.d) Estimated on the basis of Sex Ratio existing in the
districts of Attock & Rawalpindi before adjustment
for Federal Territory.

Source:- 1961 and 1972

Population Censuses of
Pakistan.

POPULATION

Table 197 :- Population of the Punjab by Age-Groups: September, 1972

Age-Group	(Thosuan <i>d</i> Persons)					
	Total		Urban		Rural	
	Both Sexes	Male	Both Sexes	Male	Both Sexes	Male
<u>Total-All Ages</u>	<u>37610</u>	<u>20210</u>	<u>9183</u>	<u>4977</u>	<u>28427</u>	<u>15233</u>
Below 1 Year	1066	625	239	135	826	490
1-4 Years	4489	2267	1097	557	3392	1709
5-9 Years	5964	3142	1408	735	4556	2407
10-14 Years	4822	2690	1223	667	3600	2022
15-19 Years	3277	1771	892	483	2384	1288
20-24 Years	2692	1384	733	387	1958	996
25-29 Years	2736	1437	694	372	2042	1065
30-34 Years	2307	1195	575	307	1732	888
35-39 Years	1982	1059	501	274	1481	785
40-44 Years	1805	964	446	252	1359	712
45-49 Years	1445	787	341	197	1104	590
50-54 Years	1416	813	324	194	1092	619
55-59 Years	755	406	162	91	593	314
60-64 Years	1117	669	232	140	885	529
65-69 Years	477	270	91	53	387	217
70-74 Years	592	348	112	67	480	281
75 Years & Above	667	384	111	64	556	320

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

POPULATION

Table 198 :- Population (10 Years and Above) by Sex, Age-Groups and Marital Status, The Punjab: August-November, 1973

Sl. No.	Age - Group	Both Sexes				
		Total	Never Married	Married	Widowed	Divorced
1.	<u>Total</u>	<u>26414.7</u>	<u>10384.5</u>	<u>14227.4</u>	<u>1584.5</u>	<u>218.2</u>
2.	10 - 14 Years	5043.0	5034.5	7.6	0.4	0.4
3.	15 - 19 "	3464.6	3005.4	450.4	4.9	3.9
4.	20 - 24 "	2599.1	1313.2	1233.9	29.1	22.9
5.	25 - 29 "	2531.7	561.3	1911.1	38.9	20.4
6.	30 - 34 "	2139.1	196.0	1853.9	62.3	27.0
7.	35 - 39 "	1995.1	87.0	1826.6	67.1	14.4
8.	40 - 44 "	1764.6	50.1	1595.8	98.8	20.0
9.	45 - 49 "	1538.1	21.2	1404.7	102.9	9.2
10.	50 - 54 "	1467.8	30.2	1231.6	182.8	23.2
11.	55 - 59 "	847.2	9.2	723.0	109.8	5.1
12.	60 - 64 "	1148.9	26.2	844.9	258.1	19.7
13.	65 - 69 "	535.0	7.1	395.1	126.3	6.5
14.	70 - 74 "	599.1	13.1	373.7	203.1	9.2
15.	75 Years and Above	741.4	30.0	375.1	300.1	36.2

POPULATION

Table 198 :- Population (10 Years and Above) by Sex, Age-Groups and Marital Status, The Punjab: August-November, 1973
Concid.

(Thousands)

M a l e					F e m a l e					Sl. No.
Total	Never Married	Married	Widowed	Divorced	Total	Never Married	Married	Widowed	Divorced	
14434.2	6489.8	7059.6	735.2	149.5	11980.5	3894.7	7167.8	849.3	68.7	1
2799.9	2799.4	0.2	0.2	0.2	2243.1	2235.1	7.5	0.2	0.2	2
1963.2	1871.8	86.6	2.8	2.0	1501.4	1133.6	363.8	2.1	2.0	3
1414.9	986.3	394.8	18.5	15.3	1184.1	326.9	839.1	10.5	7.6	4
1311.3	478.1	797.7	23.4	12.1	1220.4	83.2	1113.4	15.6	8.3	5
1097.3	162.9	880.7	35.8	17.8	1041.9	33.0	973.2	26.5	9.2	6
1020.6	69.5	905.6	37.3	8.2	974.5	17.5	921.0	29.8	6.2	7
931.8	37.3	828.7	51.2	14.6	832.9	12.8	767.1	47.6	5.4	8
795.9	17.0	725.2	46.9	6.8	742.2	4.2	679.5	56.0	2.4	9
846.6	17.3	733.3	80.6	15.4	621.2	13.0	498.2	102.2	7.8	10
421.9	7.5	364.8	46.1	3.6	425.2	1.8	358.2	63.7	1.6	11
696.9	15.2	559.0	108.1	14.5	452.0	10.9	285.9	150.0	5.2	12
301.6	5.2	237.8	53.6	5.0	233.4	1.8	157.3	72.7	1.6	13
374.5	7.8	274.0	85.6	7.1	224.6	5.2	99.8	117.5	2.1	14
457.8	14.3	271.3	145.1	27.1	283.6	15.7	104.8	155.0	9.1	15

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

POPULATION

Table 199 :- Area, Population and Density by Districts, The Punjab
1961, 1972 and 1978

Division/ District	Area (Square Kilo- metres)	Population ('000' Persons)			Density (Persons per Square Kilometre)		
		1961 (a)	1972	1978 (d)	1961 (a)	1972	1978 (d)
<u>The Punjab</u>	<u>205346</u>	<u>25488</u>	<u>37610</u>	<u>44580</u>	<u>124</u>	<u>183</u>	<u>217</u>
<u>Rawalpindi Divn.</u>	<u>28120</u>	<u>3885</u>	<u>5680</u>	<u>6690</u>	<u>138</u>	<u>202</u>	<u>238</u>
Attock	9790(b)	700(b)	982	1138	71	100	116
Rawalpindi	5286(c)	1110(c)	1748	2131	210	330	403
Jhelum	7180	749	1052	1213	104	146	169
Gujrat	5864	1326	1899	2213	226	324	377
<u>Sargodha Divn.</u>	<u>44276</u>	<u>5978</u>	<u>8999</u>	<u>10771</u>	<u>135</u>	<u>203</u>	<u>243</u>
Sargodha	12367	1468	2101	2450	119	170	198
Faisalabad	9106	2684	4242	5200	294	465	571
Jhang	8809	1079	1561	1829	122	177	207
Mianwali	13994	747	1096	1292	53	78	92
<u>Lahore Divn.</u>	<u>23069</u>	<u>6448</u>	<u>9835</u>	<u>11849</u>	<u>279</u>	<u>426</u>	<u>513</u>
Sialkot	5353	1596	2344	2763	298	437	516
Gujranwala	5988	1292	2060	2538	215	344	423
Sheikhupura	5960	1080	1657	1997	181	278	335
Lahore	1772	1626	2588	3187	917	1460	1798
Kasur	3996	854	1186	1364	216	297	341
<u>Multan Divn.</u>	<u>64292</u>	<u>6603</u>	<u>9552</u>	<u>11221</u>	<u>102</u>	<u>148</u>	<u>174</u>
Sahiwal	10298	2011	2684	3142	195	260	305
Vehari	4369	703	1027	1209	161	235	276
Multan	10847	2122	3133	3597	195	288	331
Muzaffargarh	14538	990	1565	1918	68	108	132
D. G. Khan	24240	777	1142	1355	32	47	56
<u>Bahawalpur Divn.</u>	<u>45589</u>	<u>2574</u>	<u>3544</u>	<u>4049</u>	<u>56</u>	<u>78</u>	<u>88</u>
Bahawalpur	24830	735	1071	1255	29	43	51
Bahawalnagar	8879	823	1074	1198	93	121	135
Rahim Yar Khan	11880	1016	1399	1596	85	118	134

a) Excludes Non-Pakistanis.

b) Excludes 66 thousand persons and an area of 953 square kilometre transferred to Rawalpindi district.

c) Excludes 94 thousand persons and an area of 907 square kilometre, transferred to Federal Territory of Islamabad.

d) Estimated as on 30th June.

Source:- i) For Area,
Surveyor General of
Pakistan, Rawalpindi.ii) For Population,
1961 and 1972 Population
Censuses of Pakistan.iii) For 1978,
Population estimated by,
Bureau of Statistics,
Punjab, Lahore.

POPULATION

Table 200 :- Population of the Punjab by Districts and Urban and Rural Areas: 1961 and 1972

Division/District	(Thousand Persons)					
	1961 (a)			1972		
	Total	Urban	Rural	Total	Urban	Rural
<u>The Punjab</u>	<u>25488</u>	<u>5463</u>	<u>20026</u>	<u>37610</u>	<u>9183</u>	<u>28427</u>
<u>Rawalpindi Divn.</u>	<u>3885</u>	<u>753</u>	<u>3133</u>	<u>5680</u>	<u>1342</u>	<u>4339</u>
Attock	700(b)	72	628	982	123	859
Rawalpindi	1110(c)	407	703	1748	772	976
Jhelum	749	106	644	1052	168	884
Gujrat	1326	168	1158	1899	279	1620
<u>Sargodha Divn.</u>	<u>5978</u>	<u>1172</u>	<u>4805</u>	<u>8999</u>	<u>2068</u>	<u>6932</u>
Sargodha	1468	284	1183	2101	494	1607
Faisalabad	2684	573	2111	4242	1053	3189
Jhang	1079	173	906	1561	285	1276
Mianwali	747	142	605	1096	236	860
<u>Lahore Divn.</u>	<u>6448</u>	<u>2195</u>	<u>4255</u>	<u>9835</u>	<u>3642</u>	<u>6193</u>
Sialkot	1596	255	1342	2344	383	1961
Gujranwala	1292	338	954	2060	591	1469
Sheikhupura	1080	137	944	1657	246	1411
Lahore	1626	1317	309	2588	2199	389
Kasur	854	148	706	1186	223	963
<u>Multan Divn.</u>	<u>6603</u>	<u>986</u>	<u>5616</u>	<u>9552</u>	<u>1540</u>	<u>8013</u>
Sahiwal	2011	239	1772	2684	389	2295
Vehari	703	63	640	1027	108	919
Multan	2122	514	1608	3133	776	2357
Muzaffargarh	990	73	917	1565	120	1445
D. G. Khan	777	97	679	1142	147	996
<u>Bahawalpur Divn.</u>	<u>2574</u>	<u>357</u>	<u>2217</u>	<u>3544</u>	<u>593</u>	<u>2951</u>
Bahawalpur	735	138	597	1071	225	846
Bahawalnagar	823	105	718	1074	164	910
Ranim Yar Khan	1016	114	902	1399	204	1195

a) Non-Pakistani are excluded.

b) Excludes 66 thousand persons transferred to Rawalpindi district.

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

Source:- 1961 and 1972 Population Censuses of Pakistan.

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. Monthly Average Wholesale Prices of Wheat (Maxi-Pak) and Rice (Basmati) in Important Markets, Punjab.
4. Combined Consumer Price Index Numbers (General) for Industrial, Commercial and Government Employees, Pakistan.
5. Spot Bullion quotations at Lahore.

Sources of data for these series have been indicated for each Table. For (1), (2), (4) and (5), it is Statistics Division, Karachi and for (3), the Directorate of Agriculture (Economics and Marketing), Government of the Punjab, Lahore.

The present series of Wholesale Price Index Numbers having 201 items with 1959-60 as base was first issued in 1963. Consequent upon the decision of National Accounts Committee in April, 1974 for a revision of the base period of GNP estimates, the scheme for revision of the base period of the Wholesale Price Index Numbers was accordingly prepared. Work was started a number of years back and efforts continued since then for collection of basic data on weights. Besides, the revision of base for Wholesale Price Index Numbers, it was considered desirable to increase items and geographical coverage of price data due to change in production and consumption pattern in the country. Therefore, it was decided to increase the number of items from 201 to 433. The new series of Wholesale Price Index Numbers with 1969-70 as base which includes 433 items has now been computed for each month from July, 1970 onwards. Accordingly, the tables relating to Index Numbers of Wholesale Prices by Commodities of Food, Raw Material, Fuel, Lighting, Lubricants and Manufactures Groups with base 1959-60=100 have been eliminated and the new tables with base 1969-70=100 have been added.

Technical details about collection and compilation of data pertaining to Monthly Average Wholesale Prices of Major Agricultural Commodities and Livestock Products by Directorate of Agriculture, (Economics and Marketing), Lahore, are given below :-

i) Coverage :- There are one hundred and fourteen regulated markets functioning in the Punjab, but information regarding Wholesale Prices is obtained from only 24 important markets of various districts. About 125 items have, so far, been taken up for the collection of price data.

In this Bulletin, however, data for five most important Markets are being published.

ii) Source:- The Market Committees record daily minimum and maximum wholesale rates based on actual transactions. These data pertain to all important agricultural commodities and Livestock products and are recorded on a prescribed Form. These Forms are sent to the Extra Assistant Director of Agriculture (Economics and Marketing) who makes necessary scrutiny of the data and prepares a Weekly Statement at the District level. These statements are finally processed at the Provincial Headquarters.

iii) Methodology:- The Weekly and Monthly average wholesale prices have been worked out as Simple Arithmetic Means. The number of observations taken up for the calculation of weekly average generally are 4-6 and for monthly average 20-25, depending upon the number of days the actual transaction in the respective market occurred. Each month has been divided into four weeks and weekly average was calculated accordingly to the following schedule of data:-

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

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

Example - I

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

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

Example - II

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

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 or
Sum of Observations in 1st Week, 2nd Week, 3rd Week, 4th Week
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 201:- Index Numbers of Wholesale Prices by Commodity Groups
 Pakistan: 1970-71 to 1977-78
 (Base:- 1969-70=100)

Year/Month	General	Food	Raw Materials	Fuel, Lighting and Lubricants	Manufactures
1970-71	106.15	106.70	109.03	103.99	104.17
1971-72	111.14	112.36	110.47	121.20	106.98
1972-73	128.68	129.81	139.24	125.70	122.09
1973-74	170.86	176.20	177.77	173.38	156.73
1974-75	211.28	226.73	198.92	236.24	182.13
1975-76	229.41	241.32	228.01	256.85	201.36
1976-77	255.27	268.58	254.49	269.52	226.96
1977-78	268.65	287.85	258.67	271.80	235.60
<u>1977-78</u>					
July	263.41	278.88	247.88	272.41	239.00
August	265.84	283.24	247.97	272.41	239.33
September	266.96	283.98	248.16	271.21	242.11
October	264.53	282.13	249.23	271.21	236.38
November	265.24	281.50	259.42	271.22	235.32
December	268.48	287.14	261.43	271.22	235.15
January	269.11	287.99	262.24	271.22	235.39
February	273.64	296.53	262.33	271.23	235.21
March	278.16	305.80	263.73	272.04	232.79
April	273.92	297.28	266.05	272.15	232.83
May	266.17	283.19	265.55	272.60	232.20
June	268.36	286.51	270.07	272.63	231.55

Source:- Statistics Division,
 Karachi.

PRICES

Table 202:- Index Numbers of Wholesale Prices (Food Group) by
Commodities, Pakistan:1970-71 to 1977-78
(Base:- 1969-70=100)

Year/Month	Wheat	Rice	Barley	Maize	Jowar	Bajra
1970-71	104.24	99.22	115.32	102.84	90.83	96.11
1971-72	118.46	104.20	119.62	118.62	112.63	118.57
1972-73	121.85	156.78	129.15	138.73	137.73	170.56
1973-74	151.10	195.92	184.42	147.58	139.07	152.50
1974-75	232.21	224.62	181.24	280.86	252.58	306.00
1975-76	226.15	247.17	193.07	257.55	282.52	307.39
1976-77	222.26	280.50	192.02	245.35	278.78	258.67
1977-78	255.00	318.39	300.31	278.10	264.25	310.84
<u>1977-78</u>						
July	217.89	321.79	238.93	281.45	275.39	278.84
August	220.95	336.17	253.56	256.32	238.77	270.98
September	222.82	338.00	261.30	273.94	246.40	265.24
October	226.29	329.11	257.51	259.15	258.76	293.08
November	240.12	322.38	263.71	243.04	268.41	270.19
December	266.68	300.88	286.93	241.12	270.05	353.68
January	267.59	316.33	319.13	250.29	271.29	343.40
February	291.17	310.68	345.77	286.59	265.38	326.83
March	312.61	312.33	391.40	311.63	273.70	324.59
April	286.46	312.95	314.99	301.67	265.80	320.63
May	255.00	306.53	337.97	299.00	264.57	334.01
June	252.47	305.49	332.57	333.01	272.49	348.58

PRICES

Table 202:- Index Numbers of Wholesale Prices (Food Group) by
Commodities, Pakistan: 1970-71 to 1977-78 - Contd.
(Base:- 1969-70=100)

Year/Month	Gram (Whole)	Gram (Split)	Masoor	Mash	Moong	Vegetables
1970-71	70.89	71.50	122.13	86.95	86.26	135.07
1971-72	74.69	79.59	139.98	82.57	84.61	109.19
1972-73	102.86	114.09	152.35	125.76	123.99	111.55
1973-74	121.38	135.09	179.03	220.68	161.69	358.27
1974-75	152.77	165.28	176.02	206.37	149.21	237.09
1975-76	143.03	158.08	254.49	166.59	150.73	266.94
1976-77	148.71	164.99	328.02	204.41	226.03	404.63
1977-78	246.58	273.99	326.83	265.21	273.94	378.37
<u>1977-78</u>						
July	174.42	203.85	318.79	247.15	247.31	465.17
August	184.24	218.41	317.47	254.22	275.33	585.37
September	218.12	252.86	341.65	273.60	271.13	521.25
October	222.26	255.70	339.88	260.55	254.01	443.59
November	258.78	279.21	341.26	242.19	262.73	547.98
December	286.59	310.89	366.04	253.83	265.03	436.48
January	283.71	318.15	353.06	257.19	279.06	261.47
February	314.23	334.44	318.63	258.08	252.14	275.11
March	350.69	352.68	329.45	275.96	300.18	230.67
April	240.63	298.22	297.99	273.74	299.38	211.60
May	208.60	225.65	300.22	234.88	297.41	237.21
June	216.67	237.76	297.52	296.13	283.54	324.50

PRICES

Table 202 :- Index Numbers of Wholesale Prices (Food Group) by
Commodities, Pakistan: 1970-71 to 1977-78-Contd.
(Base:1969-70=100)

Year/Month	Fruits	Milk	Ghee	Mustard and Rape- Seed Oil	Cotton Seed Oil	Vegetable Ghee
1970-71	111.24	108.32	107.94	115.11	117.43	109.86
1971-72	109.88	112.95	107.57	99.02	105.67	111.45
1972-73	101.06	135.85	113.98	103.84	111.87	110.94
1973-74	152.52	191.36	185.23	150.27	138.38	138.38
1974-75	197.39	246.32	199.99	200.52	184.39	180.99
1975-76	193.76	278.14	223.45	213.79	182.75	207.23
1976-77	245.54	324.40	266.93	173.58	177.08	209.42
1977-78	221.81	329.20	277.88	185.38	172.80	207.90
<u>1977-78</u>						
July	230.58	326.93	278.38	171.21	174.62	207.90
August	230.98	329.09	277.99	176.00	174.62	207.90
September	230.92	329.09	279.58	176.95	174.63	207.90
October	221.14	329.09	280.37	174.12	174.61	207.90
November	151.86	329.09	277.10	175.35	171.89	207.90
December	177.66	329.09	274.26	178.51	171.89	207.90
January	204.34	329.09	276.44	186.42	171.89	207.90
February	225.66	325.38	279.78	183.08	171.89	207.90
March	250.12	336.35	281.23	183.25	171.89	207.90
April	248.95	337.59	279.59	191.78	171.89	207.90
May	244.00	322.41	274.30	215.61	171.89	207.90
June	245.46	327.22	275.52	212.29	171.89	207.90

PRICES

Table 202 :- Index Numbers of Wholesale Prices (Food Group) by Commodities, Pakistan:1970-71 to 1977-78- Contd.

(Base:1969-70=100)

Year/Month	Sugar Refined	Fish	Eggs	Poultry	Meat
1970-71	100.00	127.38	99.46	100.29	119.88
1971-72	96.92	165.02	103.76	102.56	122.04
1972-73	127.84	214.15	102.74	117.03	135.19
1973-74	178.59	330.47	138.93	162.12	189.00
1974-75	220.90	335.46	166.84	218.85	259.50
1975-76	244.61	375.06	163.06	241.28	293.35
1976-77	244.65	417.08	180.62	237.69	323.18
1977-78	244.62	512.88	201.73	233.73	347.23
<u>1977-78</u>					
July	244.62	454.67	175.83	223.50	336.79
August	244.62	414.92	189.05	221.18	338.36
September	244.62	418.54	184.24	221.18	345.39
October	244.62	489.40	205.65	230.56	346.31
November	244.62	518.35	210.93	230.56	343.99
December	244.62	532.58	225.50	236.32	343.06
January	244.62	567.04	244.77	245.32	335.60
February	244.62	610.83	250.03	240.82	365.81
March	244.62	624.69	197.29	236.32	365.87
April	244.62	586.91	199.04	236.32	359.01
May	244.62	460.58	163.76	241.90	346.78
June	244.62	476.01	164.62	240.82	339.84

PRICES

Table 202 :- Index Numbers of Wholesale Prices(Food Group) by
Commodities, Pakistan:1970-71 to 1977-78-concl'd.
(Base:1969-70=100)

Year/Month	Tea	Cigarettes	Beverages	Spices & Salt	Condiments
1970-71	110.15	121.99	108.79	112.95	108.63
1971-72	112.85	138.48	111.68	122.07	115.90
1972-73	141.16	142.66	141.55	120.63	206.56
1973-74	145.06	158.85	164.81	156.96	220.46
1974-75	157.31	250.55	202.17	334.85	193.35
1975-76	156.06	293.86	170.35	276.20	171.79
1976-77	158.84	320.41	190.12	364.94	265.30
1977-78	189.61	363.93	203.39	391.75	418.92
<u>1977-78</u>					
July	189.62	333.39	203.39	454.48	360.17
August	189.47	333.39	203.39	415.09	387.19
September	189.62	333.39	203.39	392.78	408.55
October	189.62	333.39	203.39	370.34	462.33
November	189.62	364.53	203.39	381.15	442.45
December	189.62	364.54	203.39	418.74	449.96
January	189.62	364.53	203.39	410.72	481.78
February	189.62	388.01	203.39	399.09	506.16
March	189.62	388.01	203.39	386.81	478.15
April	189.62	388.01	203.39	371.44	353.74
May	189.62	388.01	203.39	350.34	354.87
June	189.62	388.01	203.39	350.06	341.69

Source:- Statistics Division,
Karachi.

PRICES

Table 203 :- Index Numbers of Wholesale Prices (Raw Material Group)
by Commodities, Pakistan: 1970-71 to 1977-78
(Base: 1969-70=100)

Year/Month	Cotton	Wool	Hides	Skins	Cotton Seed
1970-71	122.70	95.91	89.46	111.74	104.29
1971-72	134.00	92.06	103.86	134.33	89.64
1972-73	162.20	145.02	181.99	322.75	107.56
1973-74	234.69	203.61	239.26	333.27	135.66
1974-75	209.04	186.05	250.40	289.30	185.69
1975-76	251.79	216.14	219.56	371.01	190.18
1976-77	321.83	271.02	249.87	413.24	213.28
1977-78	329.17	247.06	247.53	376.41	214.52
<u>1977-78</u>					
July	308.87	230.32	262.46	358.77	206.17
August	308.87	239.77	261.76	358.00	206.15
September	308.87	245.76	261.41	357.67	206.15
October	308.87	249.09	261.41	354.71	210.14
November	338.00	250.46	244.19	358.53	207.78
December	338.00	244.16	246.97	358.15	215.24
January	338.01	242.80	243.50	357.77	220.50
February	340.11	242.80	256.80	357.14	213.89
March	340.11	254.98	254.25	357.52	216.61
April	340.11	256.12	251.47	411.34	222.69
May	340.11	252.91	216.17	422.41	220.65
June	340.11	255.50	209.96	464.89	228.32

PRICES

Table 203:- Index Numbers of Wholesale Prices (Raw Material Group)
by Commodities, Pakistan: 1970-71 to 1977-78-Concl'd.
(Base:- 1969-70=100)

Year/Month	Mustard and Rape Seed	Tobacco	Sugarcane	Timber
1970-71	108.36	104.69	104.30	98.89
1971-72	90.25	114.41	104.93	101.38
1972-73	103.98	115.36	138.23	113.30
1973-74	149.57	134.35	158.41	144.56
1974-75	182.63	254.51	177.13	249.57
1975-76	200.64	259.75	214.58	405.38
1976-77	151.63	282.82	214.10	440.31
1977-78	153.15	309.49	214.36	459.57
<u>1977-78</u>				
July	142.06	280.84	214.36	440.30
August	141.68	280.91	214.36	440.30
September	142.22	281.40	214.36	440.30
October	146.60	283.31	214.36	440.30
November	142.70	310.85	214.36	471.42
December	149.01	316.49	214.36	471.42
January	146.88	318.64	214.36	471.42
February	150.01	319.21	214.36	471.42
March	157.27	322.99	214.36	471.42
April	164.79	323.63	214.36	471.42
May	177.71	324.10	214.36	462.54
June	176.89	351.45	214.36	462.54

Source:- Statistics Division,
Karachi.

PRICES

Table 204:- Index Numbers of Wholesale Prices (Fuel, Lighting and Lubricants Group) By Commodities, Pakistan
1970-71 to 1977-78
(Base:- 1969-70=100)

Year/Month	Coal	Coke	Mineral Oils	Natural Gas (Sui Gas)	Electricity	Fire-wood
1970-71	103.93	101.68	103.59	113.38	100.00	109.97
1971-72	138.65	101.68	121.34	113.38	100.00	123.57
1972-73	253.19	194.83	119.61	113.38	100.00	134.12
1973-74	301.30	355.42	152.44	138.07	111.91	222.89
1974-75	389.37	664.53	205.54	229.52	116.67	332.08
1975-76	484.89	698.22	230.01	286.89	142.86	384.42
1976-77	514.11	889.30	241.70	335.67	142.86	377.25
1977-78	527.59	843.20	238.75	335.67	142.86	389.86
<u>1977-78</u>						
July	514.11	892.16	238.75	335.67	142.86	388.26
August	514.11	892.16	238.75	335.67	142.86	388.26
September	518.81	829.09	238.75	335.67	142.86	388.26
October	518.81	829.09	238.75	335.67	142.86	388.26
November	518.81	829.09	238.75	335.67	142.86	389.32
December	518.81	829.09	238.75	335.67	142.86	389.32
January	518.81	829.09	238.75	335.67	142.86	389.32
February	518.81	829.09	238.75	335.67	142.86	390.42
March	518.81	829.09	238.75	335.67	142.86	390.42
April	557.08	829.09	238.75	335.67	142.86	388.59
May	557.08	850.70	238.75	335.67	142.86	392.02
June	557.08	850.70	238.75	335.67	142.86	395.86

Source:- Statistics Division,
Karachi.

PRICES

Table 205:- Index Numbers of Wholesale Prices (Manufactures Group)
by Commodities, Pakistan: 1970-71 to 1977-78
(Base: 1969-70=100)

Year/Month	Leather	Cotton Yarn	Utensils	Cotton Manufac- tures	Silk and Rayon Manu- factures	Woollen Manufac- tures
1970-71	100.00	98.91	104.83	103.57	102.51	109.60
1971-72	100.93	106.00	110.48	108.10	100.43	166.10
1972-73	116.03	167.77	111.76	116.43	113.18	238.78
1973-74	116.48	189.10	123.07	190.80	131.01	285.89
1974-75	131.25	153.09	162.89	221.39	137.38	368.92
1975-76	300.59	174.32	215.99	231.83	153.85	394.68
1976-77	321.52	253.52	235.96	271.48	167.12	412.81
1977-78	336.07	246.48	268.16	294.57	166.08	438.68
<u>1977-78</u>						
July	332.15	271.48	247.51	299.66	167.96	427.29
August	336.43	271.88	247.51	299.81	167.96	424.18
September	336.43	271.88	247.51	299.81	167.96	424.91
October	336.43	247.17	248.52	300.02	167.96	422.72
November	336.43	241.61	251.56	299.47	167.96	438.42
December	336.43	241.61	251.56	298.29	167.96	440.24
January	336.43	241.61	288.69	297.05	163.34	440.24
February	336.43	241.61	288.69	295.02	163.34	444.99
March	336.43	233.18	288.69	289.00	164.64	449.37
April	336.43	233.18	288.69	288.57	164.64	449.37
May	336.43	230.05	288.69	285.99	164.64	460.32
June	336.43	232.45	280.27	282.13	164.64	442.07

PRICES

Table 205 :- Index Numbers of Wholesale Prices (Manufactures Group)
by Commodities, Pakistan: 1970-71 to 1977-78-contd.
(Base:- 1969-70=100)

Year/Month	Iron & Steel	Chemicals	Dyeing Material	Paints & Varnishes	Soap	Ferti- lizers
1970-71	115.94	103.67	101.06	101.27	103.40	108.10
1971-72	116.17	110.47	111.77	118.16	124.97	96.49
1972-73	123.15	125.27	107.90	138.03	138.46	78.63
1973-74	181.75	158.26	131.42	194.79	164.12	105.35
1974-75	281.04	200.95	157.84	221.75	239.56	148.28
1975-76	242.90	216.53	261.34	247.51	257.57	156.38
1976-77	270.94	216.95	454.96	250.40	276.14	142.54
1977-78	279.14	236.76	516.80	287.15	305.72	141.24
<u>1977-78</u>						
July	284.58	228.17	570.70	253.79	297.18	141.03
August	288.05	226.96	570.70	253.79	298.74	141.03
September	285.78	226.73	570.70	277.65	298.74	143.60
October	278.46	235.47	522.34	296.53	298.74	141.03
November	275.06	235.73	522.34	296.53	298.74	141.03
December	275.06	235.81	517.31	296.53	298.74	141.03
January	275.06	233.98	517.31	296.53	312.95	141.03
February	275.06	241.80	479.90	294.88	312.95	141.03
March	278.15	243.78	479.90	294.88	312.95	141.03
April	278.15	243.78	479.90	294.88	312.95	141.03
May	278.15	246.34	485.23	294.88	312.95	141.03
June	278.15	242.54	485.23	294.88	312.95	141.03

PRICES

Table 205:- Index Numbers of Wholesale Prices (Manufactures Group)
by Commodities, Pakistan:1970-71 to 1977-78-Contd.
(Base:- 1969-70=100)

Year/Month	Drugs & Medicines	Machinery	Transport Equipment	Tyres	Tubes	Matches
1970-71	100.00	106.54	100.94	105.04	102.96	113.30
1971-72	103.97	108.82	100.71	114.93	105.91	220.89
1972-73	105.76	112.86	102.08	122.40	109.77	206.95
1973-74	111.31	148.82	152.02	139.23	131.90	218.23
1974-75	112.14	213.58	229.58	158.79	149.14	232.72
1975-76	116.57	283.65	275.59	157.93	149.14	227.43
1976-77	120.39	297.15	279.42	165.24	151.10	223.41
1977-78	128.59	302.31	277.49	172.40	160.86	227.39
<u>1977-78</u>						
July	127.10	300.46	282.53	172.19	161.86	221.62
August	127.10	300.46	282.53	172.19	161.86	221.62
September	127.10	300.46	282.53	172.19	161.86	221.62
October	128.89	300.46	282.53	172.47	160.53	221.62
November	128.89	300.46	282.53	172.47	160.53	221.62
December	128.89	300.46	282.53	172.47	160.53	221.62
January	128.89	300.46	282.53	172.47	160.53	221.62
February	128.89	300.46	282.53	172.47	160.53	221.62
March	128.89	306.00	266.78	172.47	160.53	238.94
April	129.46	306.00	266.78	172.47	160.53	238.94
May	129.46	306.00	268.03	172.47	160.53	238.94
June	129.46	306.00	268.03	172.47	160.53	238.94

PRICES

Table 205:- Index Numbers of Wholesale Prices (Manufactures Group)
by Commodities, Pakistan: 1970-71 to 1977-78-concl'd.
(Base:- 1969-70=100)

Year/Month	Shoes	Paper	Cement	Glass Products	Radio, T.V. & Record Players	Other Electrical Goods
1970-71	110.96	105.70	99.34	104.58	101.14	100.00
1971-72	116.03	114.61	105.66	111.25	107.97	112.07
1972-73	125.86	136.58	115.17	133.47	112.99	124.11
1973-74	146.61	185.57	122.40	175.11	143.36	136.67
1974-75	205.56	236.69	154.94	265.47	162.15	160.77
1975-76	222.22	222.69	205.15	302.32	164.53	160.77
1976-77	241.11	220.60	234.28	311.45	166.61	164.91
1977-78	281.87	215.99	297.44	378.12	162.84	169.05
<u>1977-78</u>						
July	276.92	210.86	250.88	378.12	162.18	169.05
August	276.92	210.86	250.88	378.12	162.18	169.05
September	276.92	210.86	311.03	378.12	163.80	169.05
October	278.20	215.58	306.27	378.12	163.80	169.05
November	278.20	215.58	306.27	378.12	163.80	169.05
December	278.20	215.58	306.27	378.12	163.80	169.05
January	286.18	215.58	306.27	378.12	162.42	169.05
February	286.18	215.58	306.27	378.12	162.42	169.05
March	286.18	215.58	306.27	378.12	162.42	169.05
April	286.18	218.46	306.27	378.12	162.42	169.05
May	286.18	223.69	306.27	378.12	162.42	169.05
June	286.18	223.69	306.27	378.12	162.42	169.05

Source:- Statistics Division,
Karachi.

PRICES

Table 206:- Combined Consumer Price Index Numbers (General) by
Categories of Employees, Pakistan
1970-71 to 1977-78
(Base:- 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	198.80
1975-76	223.28	223.75	224.21	221.44
1976-77	243.91	244.17	245.11	241.79
1977-78	260.72	260.35	262.50	258.18
<u>1977-78</u>				
July	254.67	254.19	256.31	252.45
August	256.91	256.31	258.71	254.51
September	258.04	257.40	259.89	255.62
October	259.11	258.45	260.75	257.04
November	258.70	258.34	260.70	255.81
December	259.19	258.75	261.19	256.36
January	259.66	259.18	261.59	256.98
February	262.51	262.50	264.15	259.91
March	265.48	265.78	266.89	262.99
April	267.25	267.31	268.78	264.74
May	261.92	261.32	263.88	259.29
June	265.15	264.66	267.10	262.42

Source:- Statistics Division,
Karachi.

PRICES

Table 207:- Spot Bullion Quotations at Lahore:1970-71 to 1977-78

Year/Month	(Rupees)	
	Gold Tazabi (Per 10 grams)	Silver (Per Kilogram)
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	490.66	1378.69
1977-78	596.04	1550.07
<u>1977-78</u>		
July	526.50	1430.00
August	540.75	1430.00
September	548.25	1415.00
October	587.67	1400.00
November	619.00	1355.00
December	602.00	1430.00
January	618.67	1456.67
February	628.33	1733.33
March	642.50	1755.00
April	611.00	1725.00
May	604.33	1733.33
June	623.50	1737.50

Source:- Statistics Division,
Karachi.

PRICESTable 208 :- Monthly Average Wholesale Prices of Wheat(Maxi-Pak)
in Important Markets:January, 1977 to August,1978

Year/Month	(Rupees Per Quintal)					
	Rawalpindi	Sargodha	Faisalabad	Lahore	Multan	Bahawalpur
<u>1977</u>						
January	N.A.	115.37	113.65	112.93	110.12	108.97
February	N.A.	114.86	114.43	113.87	113.60	N.A.
March	N.A.	115.58	114.70	114.57	114.14	113.87
April	117.22	113.17	109.13	116.55	108.16	N.A.
May	104.57	100.23	102.03(r)	104.76(r)	98.06(r)	92.43
June	104.81	100.47	102.37	102.21	97.87	98.68
July	N.A.	100.47	104.04(r)	101.14(r)	99.08	98.68
August	N.A.	100.47	104.44	105.16	99.99	103.53
September	107.33	100.47	106.18	105.16	100.15	104.49
October	111.19	109.23	112.18	110.20	107.44	105.56
November	118.40	123.97	124.51	121.64	121.93	119.82
December	131.79	144.68	143.96	133.83	131.15	138.89
<u>1978</u>						
January	137.47	144.68	150.55	137.12	131.36	127.26
February	148.86	164.18	164.88	156.74	149.80	125.04
March	172.33	177.98	176.03	153.52	152.26	166.76
April	141.84	149.56	156.25	149.53	N.A.	138.22
May	125.15	105.91	108.67	116.76	101.54	105.27
June	130.00	111.25	114.77	114.37	105.97	108.78
July	133.75	120.92	133.97	123.75	105.82	112.88
August	134.70	130.32	144.60	135.00	N.A.	134.31

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

PRICES

Table 209:- Monthly Average Wholesale Prices of Rice (Basmati) in Important Markets: January, 1977 to August, 1978

Year/Month	(Rupees per Quintal)					
	Rawal- pindi	Sargodha	Faisalabad	Lahore	Multan	Bahawalpur
<u>1977</u>						
January	N.A.	348.00	374.85	360.25	412.93	N.A.
February	378.76	396.85	389.46	358.68	417.29	N.A.
March	N.A.	375.09	391.84	365.72	415.28	375.09
April	382.11	348.30	354.44	375.09	417.47	N.A.
May	381.79	348.30	371.99	391.97	425.60	421.98
June	376.76	387.15	388.65	389.83	432.56	368.40
July	382.11	396.66(r)	403.25(r)	388.49(r)	432.03(r)	381.79
August	N.A.	428.91	418.25	425.87	442.08	428.68
September	437.07	428.68	440.95	421.98	426.88	395.19
October	418.63	421.98	435.38	421.10	418.15	373.41
November	396.88	359.02	397.20	371.88	355.54	358.35
December	393.53	328.21	359.05	348.30	368.40	352.11
<u>1978</u>						
January	390.18	327.35	367.81	348.30	338.36	354.87
February	406.92	308.11	372.98	348.30	343.27	360.81
March	400.63	301.82	379.03	371.05	324.59	358.56
April	423.00	327.81	390.74	395.89	N.A.	394.12
May	439.40	315.21	390.10	393.21	365.64	387.15
June	460.95	304.38	369.00	392.50	353.13	381.95
July	409.08	312.50	381.83	344.38	349.25	385.33
August	420.95	335.93	446.87	325.00	N.A.	394.28

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

PUBLIC FINANCETable 210:- Revenue and Capital Receipts (Summary), The Punjab
1976-77 to 1978-79

Head	(Million Rupees)		
	1976-77	1977-78	1978-79
	Accounts	Revised Estimates	Budget Estimates
<u>Total Revenue and Capital Receipts</u>	<u>8916</u>	<u>9720</u>	<u>11206</u>
A) <u>Total Revenue Receipts</u>	<u>3089</u>	<u>4471</u>	<u>4856</u>
I. <u>General Revenue Receipts</u>	<u>2969</u>	<u>4083</u>	<u>4466</u>
1. Central Tax Assignments and other Taxes Collected by the Federal Government for the Province	1434	1955	2114
2. Provincial Tax Receipts	690	870	859
3. Interest Receipts	40	53	52
4. Non-Tax Receipts of Civil Administration Departments	49	50	52
5. Non-Tax Receipts of the Social Services Deptts.	44	44	49
6. Non-Tax Receipts of Economic Services Depart- ments	611	634	685
7. Miscellaneous Non-Tax Receipts	101	32	33
8. Contributions and Misc- ellaneous Adjustments between the Federal and Provincial Governments.	1(a)	446	621
II. <u>Development Revenue Receipts</u>	<u>120(b)</u>	<u>388</u>	<u>390</u>

PUBLIC FINANCETable 210 :- Revenue and Capital Receipts(Summary) The Punjab
1976-77 to 1978-79 -Concl'd.

Head	(Million Rupees)		
	1976-77	1977-78	1978-79
	Accounts	Revised Estimates	Budget Estimates
B) <u>Total Capital Receipts</u>	<u>5827</u>	<u>5249</u>	<u>6350</u>
I) <u>General Capital Receipts</u>	<u>4005</u>	<u>3812</u>	<u>4517</u>
1. Federal Grants	-	-	43
2. Extraordinary Items	120	62	59
3. Public Debt	880	751	776
4. Loans and Advances	30	20	22
5. Loans from Commercial Banks (Account No.2)	2975	2979	3617
II) <u>Development Capital Receipts</u>	<u>1822</u>	<u>1437</u>	<u>1833</u>
Public Debt	1822	1437	1833

(a) This is due to nil grant-in-aid from the Federal Government for this year.

Source:- Finance Department,
Lahore "Annual Budget
Statement for 1978-79".

(b) This low amount is due to less grants-in-aid from the Federal Government (Rs. 66 million) during this year as compared with 1977-78 (Rs.315 million) and 1978-79 (Rs.331 million).

PUBLIC FINANCETable 211:- Revenue and Capital Receipts (Details), The Punjab
1976-77 to 1978-79

Head	(Million Rupees)		
	1976-77 Accounts	1977-78 Revised Estimates	1978-79 Budget Estimates
<u>Total Revenue and Capital Receipts</u>	<u>8916</u>	<u>9720</u>	<u>11206</u>
I) <u>Total Revenue Receipts</u>	<u>3089</u>	<u>4471</u>	<u>4856</u>
A) <u>General Revenue Receipts</u>	<u>2969</u>	<u>4083</u>	<u>4466</u>
a) <u>Central Tax Assignments and other Taxes collected by the Federal Government for the Province</u>	<u>1434</u>	<u>1955</u>	<u>2114</u>
1. Customs		-	-
2. Corporation Tax	216	444	502
3. Taxes on Income other than Corporation Tax (excluding Agricultural Income Tax)	784	736	798
4. Sales Tax		739	778
5. Taxes on Income Realised under Martial Law Regulation No.32 of 1969.	417	1	-
6. Central Excise Duties (Duty on Natural Gas)	17	28	31
7. Taxes on Income other than Corporation Tax - Agricultural Income Tax	-	-	-
8. Other Taxes and Duties			
i) Receipts from Estate Duty	-	-	-
ii) Gift Tax	-	5	5
9. Miscellaneous-Royalty on Natural Gas	-	1	1

PUBLIC FINANCETable 211 :- Revenue and Capital Receipts (Details), The Punjab
1976-77 to 1978-79 - Contd.

Head	(Million Rupees)		
	1976-77	1977-78	1978-79
	Accounts	Revised Estimates	Budget Estimates
b) <u>Provincial Tax Receipts</u>	<u>690</u>	<u>870</u>	<u>859</u>
1. Tax on Income other than Corporation Tax-Agricultural Income Tax	-	5	-
2. Land Revenue	89	118	134
3. Provincial Excise	65	23	28
4. Stamps	188	211	218
5. Registration	28	35	37
6. Receipts under Motor Vehicles Acts	96	119	125
7. Other Taxes and Duties			
i) Education Cess	24	20	1
ii) Taxes on Luxuries	84	103	107
iii) Receipts from Electricity Duties	34	143	105
iv) Cotton Fee	32	56	65
v) Urban Immovable Property Tax	41	16	15
vi) Other Items	9	21	23
c) <u>Interest Receipts</u>	<u>40</u>	<u>53</u>	<u>52</u>
d) <u>Non-Tax Receipts of the Civil Administration Departments</u>	<u>49</u>	<u>50</u>	<u>52</u>
1. Administration of Justice	20	18	18
2. Jails and Convict Settlements	8	6	6
3. Police	20	22	24
4. Miscellaneous Departments	2	3	3
5. Civil Defence	-	1	1

PUBLIC FINANCETable 211 :- Revenue and Capital Receipts (Details), The Punjab
1976-77 to 1978-79 - Contd.

Head	(Million Rupees)		
	1976-77 Accounts	1977-78 Revised Estimates	1978-79 Budget Estimates
e) <u>Non-Tax Receipts of the Social Services Departments</u>	<u>44</u>	<u>44</u>	<u>49</u>
1. Education	16	16	19
2. Health	12	15	18
3. Public Health	9	6	6
4. Receipts-in-aid of Superannuation	7	7	7
f) <u>Non-Tax Receipts of the Economic Services Departments</u>	<u>611</u>	<u>634</u>	<u>685</u>
1. Opium	2	4	4
2. Forests	66	78	87
3. Irrigation Works for which Capital Accounts are kept	358	361	400
4. Irrigation Works for which no Capital Accounts are kept	1	2	2
5. Agriculture	88	86	89
6. Fisheries	3	4	4
7. Veterinary	11	14	17
8. Cooperation	-	1	1
9. Industries	2	5	5
10. Civil Works	14	5	5
11. Communications	25	24	25
12. Housing and Physical Planning	18	18	13
13. Stationery and Printing	21	34	34

PUBLIC FINANCETable 211: Revenue and Capital Receipts (Details), The Punjab
1976-77 to 1978-79 - Contd.

Head	(Million Rupees)		
	1976-77	1977-78	1978-79
	Accounts	Revised Estimates	Budget Estimates
g) <u>Miscellaneous Non-Tax Receipts</u>	<u>101</u>	<u>32</u>	<u>33</u>
1. Transfer from Relief Fund	-	-	-
2. Miscellaneous (Excluding Royalty on Natural Gas)	101	32	33
h) <u>Contribution and Miscellaneous Adjustments between the Federal and Provincial Government</u>	<u>1</u>	<u>446</u>	<u>621</u>
1. Grants-in-Aid from the Federal Governments	-	427	604
2. Foreign Grants from the Federal Government	1	3	-
3. Miscellaneous Adjustments between the Federal and Provincial Governments	-	16	17
B. <u>Development Revenue Receipts</u>	<u>120</u>	<u>388</u>	<u>390</u>
a) Grants-in-aid from the Federal Government	66	315	331
b) Foreign grants from the Federal Government	54	73	59
II. <u>Total Capital Receipts</u>	<u>5827</u>	<u>5249</u>	<u>6350</u>
A) <u>General Capital Receipts</u>	<u>4005</u>	<u>3812</u>	<u>4517</u>
a) <u>Federal Grants</u>	<u>-</u>	<u>-</u>	<u>43</u>
Grants-in-aid from the Federal Government	-	-	43
b) <u>Extraordinary Items</u>	<u>120</u>	<u>62</u>	<u>59</u>
Extraordinary Receipts	120	62	59

PUBLIC FINANCETable 211:- Revenue and Capital Receipts (Details), The Punjab
1976-77 to 1978-79 - Concl'd.

Head	(Million Rupees)		
	1976-77 Accounts	1977-78 Revised Estimates	1978-79 Budget Estimates
c) <u>Public Debt</u>	880	751	776
1. Permanent Debt	-	51	76
2. Floating Debt (Ways and Means Advances)	880	700	700
3. Loans from the Federal Government	-	-	-
4. Debt Raised Abroad	-	-	-
d) <u>Loans and Advances</u>	30	20	22
1. Loans to Municipalities, Port Funds etc.	28	18	20
2. Loans to Government Servants	2	2	2
e) <u>Loans from Commercial Banks</u> <u>(Account No.2)</u>	2975	2979	3617
Floating Debt-other Advances	2975	2979	3617
B) <u>Development Capital Receipts</u>	1822	1437	1833
a) <u>Public Debt</u>	1822	1437	1833
1. Loans from the Federal Government	1822	1437	1833
2. Debt Raised Abroad	-	-	-

Source:- Finance Department,
Lahore
"Annual Budget Statement
for 1978-79".

PUBLIC FINANCETable 212 :- Non-Development Revenue Budget by Important Heads
(Summary), The Punjab: 1976-77 to 1978-79

Important Heads	(Million Rupees)		
	1976-77 Accounts	1977-78 Revised Estimates	1978-79 Budget Estimates
I. <u>General Revenue Receipts</u>	<u>2969</u>	<u>4083</u>	<u>4466</u>
A. Central Tax Assignments	1434	1955	2114
B. Provincial Tax Receipts	690	870	859
C. Interest Receipts	40	53	52
D. Civil Administration Departments	49	50	52
E. Social Services Departments	44	44	49
F. Economic Services Departments	611	634	685
G. Miscellaneous Non-Tax Receipts	101	32	33
H. Contributions and Miscellaneous Adjustments between the Federal and Provincial Governments	1	446	621
II. <u>Non-Development Revenue Expenditure</u>	<u>3415</u>	<u>4102</u>	<u>4666</u>
A. Tax Collecting Departments	72	82	92
B. Debt Services	537	760	926
C. Civil Administration	508	527	562
D. Social Services	1133	1441	1650
E. Economic Services	834	933	1009
F. Miscellaneous	330	358	427

Source:- Finance Department,
Lahore, "Annual Budget Statement
for 1978-79."

PUBLIC FINANCETable 213 :- Non-Development Revenue Budget by Important Heads
(Details), The Punjab: 1976-77 to 1978-79

Head	(Million Rupees)		
	1976-77	1977-78	1978-79
	Accounts	Revised Estimates	Budget Estimates
I. <u>General Revenue Receipts</u>	<u>2969</u>	<u>4083</u>	<u>4466</u>
A. <u>Central Tax Assignments</u>	<u>1434</u>	<u>1955</u>	<u>2114</u>
a) Customs		-	-
b) Corporation Tax	216	444	502
c) Taxes on Income other than Corporation Tax (Excluding Agricultural Income Tax)	784	736	798
d) Sales Tax		739	778
e) Taxes on Income Realised under Martial Law Regulation No.32 of 1969	417	1	
f) Central Excise Duties - Duty on Natural Gas	17	28	31
g) Taxes on Income other than Corporation Tax-Agricultural Income Tax	-	-	-
h) Other Taxes and Duties -			
1. Receipts from Estate Duty	-	-	-
2. Gift Tax	-	5	5
i) Miscellaneous -Royalty on Natural Gas	-	1	1
B. <u>Provincial Tax Receipts</u>	<u>690</u>	<u>870</u>	<u>859</u>
a) Taxes on Income other than Corporation Tax-Agricultural Income Tax	-	5	-
b) Land Revenue	89	118	134
c) Provincial Excise	65	23	28
d) Stamps	188	211	218
e) Registration	28	35	37
f) Receipts under Motor Vehicles Acts	96	119	125

PUBLIC FINANCETable 213 :- Non-Development Revenue Budget by Important Heads
(Details), The Punjab: 1976-77 to 1978-78 -Contd.

Head	(Million Rupees)		
	1976-77	1977-78	1978-79
	Accounts	Revised Estimates	Budget Estimates
g. Other Taxes and Duties-			
1. Education Cess	24	20	1
2. Taxes on Luxuries	84	103	107
3. Receipts from Electricity Duties	34	143	105
4. Cotton Fee	32	56	65
5. Urban Immovable Property Tax	41	16	15
6. Other Items	9	21	23
C. <u>Interest Receipts</u>	<u>40</u>	<u>53</u>	<u>52</u>
D. <u>Non-Tax Receipts of Civil Administration Departments</u>	<u>49</u>	<u>50</u>	<u>52</u>
a) Administration of Justice	20	18	18
b) Jails and Convict Settlements	8	6	6
c) Police	20	22	24
d) Misc. Departments	2	3	3
e) Civil Defence	~	1	1
E. <u>Non-Tax Receipts of the Social Services Departments</u>	<u>44</u>	<u>44</u>	<u>49</u>
a) Education	16	16	19
b) Health	12	15	18
c) Public Health	9	6	6
d) Receipts-in-aid of Superannuation	7	7	7
<u>Non-Tax Receipts of the Economic Services Departments</u>	<u>611</u>	<u>634</u>	<u>685</u>
a) Opium	2	4	4
b) Forests	66	78	87
c) Irrigation Works for which Capital Accounts are kept	358	361	400

PUBLIC FINANCE

Table 213 :- Non-Development Revenue Budget by Important Heads
(Details), The Punjab: 1976-77 to 1978-79 -Contd.

Head	(Million Rupees)		
	1976-77	1977-78	1978-79
	Accounts	Revised Estimates	Budget Estimates
d) Irrigation Works for which no Capital Accounts are kept	1	2	2
e) Agriculture	88	86	89
f) Fisheries	3	4	4
g) Veterinary	11	14	17
h) Co-operation	-	1	1
i) Industries	2	5	5
j) Civil Works	14	5	5
k) Communications	25	24	25
l) Housing & Physical Planning	18	18	13
m) Stationery & Printing	21	34	34
G. <u>Miscellaneous Non-Tax Receipts</u>	<u>101</u>	<u>32</u>	<u>33</u>
a) Transfer from Relief Fund	-	-	-
b) Miscellaneous (Excluding Royalty on Natural Gas)	101	32	33
H. <u>Contributions and Miscellaneous Adjustments Between the Federal and Provincial Governments</u>	<u>1</u>	<u>446</u>	<u>621</u>
a) Grants-in-aid from the Federal Government		427	604
b) Foreign Grants from the Federal Government	1	3	
c) Misc. Adjustments Between the Federal and Provincial Governments	-	16	17

PUBLIC FINANCETable 213:- Non-Development Revenue Budget by Important Heads
(Details), The Punjab: 1976-77 to 1978-79 -Contd.

Head	(Million Rupees)		
	1976-77	1977-78	1978-79
	Accounts	Revised Estimates	Budget Estimates
II. <u>Non-Development Revenue Expenditure</u>	<u>3413</u>	<u>4102</u>	<u>4666</u>
A. <u>Tax Collecting Departments</u>	<u>72</u>	<u>82</u>	<u>92</u>
a) Land Revenue	40	54	62
b) Provincial Excise	5	7	9
c) Stamps	8	6	5
d) Registration	1	1	1
e) Charges on account of Motor Vehicles Acts	3	4	5
f) Other Taxes and Duties	15	11	12
B. <u>Debt Services</u>	<u>537</u>	<u>760</u>	<u>926</u>
a) Interest on Debt and other Obligations-			
1. Interest on Loans taken from the Federal Government	523	668	832
2. Interest on other Loans	14	88	91
b) Appropriation for Reduction or Avoidance of Debt	-	5	3
C. <u>Civil Administration Departments</u>	<u>508</u>	<u>527</u>	<u>562</u>
a) General Administration	124	117	126
b) Administration of Justice	26	31	36
c) Jail and Convict Settlements	39	39	43
d) Police	284	301	315
e) Miscellaneous Departments	31	34	36
f) Civil Defence	4	6	5
D. <u>Social Services Departments</u>	<u>1133</u>	<u>1441</u>	<u>1650</u>
a) Scientific Departments	1	1	1
b) Education	849	1105	1264
c) Health Services	166	202	250
d) Public Health	13	15	17
e) Superannuation Allowances and Pensions	76	80	80
f) Commutation of Pensions Financed from Ordinary Revenues	29	38	38

PUBLIC FINANCE

Table 213 :- Non-Development Revenue Budget by Important Heads
(Details), The Punjab: 1976-77 to 1978-79-Concl'd.

Head	(Million Rupees)		
	1976-77	1977-78	1978-79
	Accounts	Revised Estimates	Budget Estimates
E. <u>Economic Services Departments</u>	834	933	1009
a) Opium	-	3	3
b) Forests	45	48	49
c) Working Expenses on Irrigation etc. including Charges on Irrigation Establishments	387	417	456
d) Other Irrigation Expenditure Financed from ordinary Revenue	3	3	3
e) Agriculture	131	143	152
f) Fisheries	3	3	4
g) Veterinary	32	43	42
h) Co-operation	12	13	15
i) Industries	21	32	36
j) Civil Works-Excluding Establishment Charges	36	37	40
k) Civil Works-Establishment Charges	29	38	44
l) Communications-Excluding Establishment charges	57	60	64
m) Communications-Establishments charges	38	47	51
n) Housing & Physical Planning	9	11	13
o) Stationery and Printing	32	36	38
F. <u>Miscellaneous</u>	330	358	427
a) Relief	10	4	1
b) Privy Purses	2	2	2
c) Subsidies	280	316	316
d) Miscellaneous	38	37	109

Source:- Finance Department, Lahore,
"Annual Budget Statement
for 1978-79".

PUBLIC FINANCETable 214 -Sector and Sub-Sector-Wise Annual Development Programme
The Punjab: 1977-78 and 1978-79

Economic Sector/Sub-Sector	(Million Rupees)		
	1977-78		1978-79
	Budget Estimates	Revised Estimates	Budget Estimates
I. <u>Total Development Expenditure (Net)</u>	<u>2067</u>	<u>2097</u>	<u>2223</u>
II. <u>Less-Housing Schemes to be Financed From the Deposit Account</u>	-	-	(-)15
III. <u>Less Operational Shortfall</u>	(-)183	-	(-)86
IV. <u>Total Development Expenditure (Gross)</u>	<u>2250</u>	<u>2097</u>	<u>2324</u>
(A) <u>Agriculture</u>	<u>451</u>	<u>394</u>	<u>516</u>
a) Agri. and Agri. Credit	302	298	338
b) Animal Husbandry	84	40	69
c) Forestry	25	21	32
d) Fisheries	8	8	7
e) Co-operative and Rural Credit	2	4	5
f) Food Storage	30	22	64
(B) Rural Development Programme	108	131	140
(C) Industries and Minerals	86	111	80
(D) Water	116	194	172
(E) Water (WAPDA)	12	11	-
(F) <u>Transport and Communications</u>	<u>323</u>	<u>307</u>	<u>244</u>
a) Transport	3	5	4
b) Communications	320	303	240
(G) <u>Physical Planning and Housing</u>	<u>795</u>	<u>645</u>	<u>688</u>
a) Town Planning and Research	2	2	2
b) Low Income Housing	87	82	77
c) Rural Water Supplies	86	63	72
d) Urban water Supplies	63	54	54
e) Government Servants Housing	24	14	32
f) Government Offices and Buildings	46	34	41
g) Urban Development	487	396	410

PUBLIC FINANCE

Table 214 :- Sector and Sub-Sector-Wise Annual Development Programme
The Punjab: 1977-78 and 1978-79 - Concl'd.

(Million Rupees)			
Economic Sector/Sub-Sector	1977-78		1978-79
	Budget Estimates	Revised Estimates	Budget Estimates
(H) Education and Training	158	132	186
(I) Information, Culture and Tourism	5	3	6
(J) Health	164	138	214
(K) Social Welfare	10	11	15
(L) Manpower Training	8	7	18
(M) Murree-Kahuta Development Authority	15	12	22
(N) Block Allocation	-	-	25

Source:- Finance Department,
Lahore, "Annual Budget
Statement for 1978-79".

PUBLIC FINANCETable 215 :- Financing of Annual Development Programme
The Punjab: 1977-78 and 1978-79

		(Million Rupees)	
Head		1977-78 (Revised)	1978-79 (Budget)
I.	<u>Financing of Annual Development Programme - (II to IV)</u>	<u>1888 (a)</u>	<u>2238 (b)</u>
II.	<u>Provincial Contribution</u>	<u>64</u>	<u>15</u>
	1. Revenue Surplus/Deficit	(-) 19	-
	2. Net Capital Receipts	12	-
	3. Net Public Account Receipts	71	-
	4. Transfer from Deposit Account for Town Development Schemes	-	15
III.	<u>Federal Assistance</u>	<u>1507</u>	<u>1999</u>
	1. Subsidy on Tubewells	6	5
	2. Wheat Seed Subsidy	2	3
	3. Plant Protection	146	123
	4. Rural Water Supply and Sanitation	33	72
	5. Primary Education	32	40
	6. Rural Health Programme	71	88
	7. Grant for Road Development	1	-
	8. Traffic Count Programme	-	-
	9. Repair of Educational Institutions	2	-
	10. Grant for Implementation of Action Plan for Rural Development	12	-
	11. Grant for extension of Mayo Hospital	10	-
	12. Cash Development Loans	1192	1668

PUBLIC FINANCE

Table 215 :- Financing of Annual Development Programme
The Punjab: 1977-78 and 1978-79 - *Concl'd.*

		(Million Rupees)	
Head		1977-78 (Revised)	1978-79 (Budget)
IV.	<u>Foreign Assistance</u>	<u>317</u>	<u>224</u>
	1. Foreign Grants	61	48
	2. Foreign Exchange Loans	195	165
	3. Reimbursement of Expenditure on Flood Reconstruction Works	50	-
	4. World Food Programme Aid	12	12

a) In view of the substantial decrease in foreign assistance and Cash Development Loans from the Federal Government, the total resources available for financing the current year's Development Programme fall short of the size of the revised Programme by Rs.20.88 crore. The Short fall will be met by utilization of the Provincial cash balance.

Source:- Finance Department, Lahore, publication "White Paper on the Budget:1978-79" Tables 27 and 28.

b) Against this amount of Rs.2238 millions a programme (Gross) of the size of Rs.2324 millions has been formulated. The gap between the resources available and the Annual Development Programme (Gross) is expected to be met by a likely operational shortfall in the implementation of the programme.

RECREATIONTable 216 :- Radio Licences by Districts, The Punjab
1971 to 1977

Division/District	(Thousands)						
	1971	1972	1973	1974	1975	1976	1977
<u>The Punjab</u>	<u>N.A.</u>	<u>653</u>	<u>908</u>	<u>858</u>	<u>876</u>	<u>898</u>	<u>1132</u>
<u>Rawalpindi Divn.</u>	<u>N.A.</u>	<u>124</u>	<u>167</u>	<u>142</u>	<u>173</u>	<u>167</u>	<u>245</u>
Attock	3	3	42	30	39	37	49
Rawalpindi	N.A.	79	62	60	74	74	107
Jhelum	18	19	24	20	27	23	39
Gujrat	23	23	39	32	33	33	50
<u>Sargodha Divn.</u>	<u>137</u>	<u>159</u>	<u>201</u>	<u>215</u>	<u>198</u>	<u>220</u>	<u>276</u>
Sargodha	23	19	39	44	39	39	58
Faisalabad	89	114	120	125	112	135	156
Jhang	14	16	26	26	26	25	30
Mianwali	11	11	16	20	21	21	32
<u>Lahore Divn.</u>	<u>192</u>	<u>184</u>	<u>239</u>	<u>232</u>	<u>251</u>	<u>226</u>	<u>301</u>
Sialkot	35	33	46	49	48	30	77
Gujranwala	32	30	37	39	52	52	54
Sheikhupura	25	26	34	32	37	34	32
Lahore	99	94	122	112	114	110	138
<u>Multan Divn.</u>	<u>123</u>	<u>134</u>	<u>230</u>	<u>204</u>	<u>187</u>	<u>218</u>	<u>224</u>
Sahiwal	43	46	59	58	72	72	80
Multan	58	65	128	105	80	103	95
Muzaffargarh	16	17	31	31	25	30	33
D.G. Khan	6	6	12	10	10	13	15
<u>Bahawalpur Divn.</u>	<u>47</u>	<u>52</u>	<u>70</u>	<u>65</u>	<u>67</u>	<u>67</u>	<u>86</u>
Bahawalpur	16	16	25	23	27	30	29
Bahawalnagar	15	17	21	22	23	18	29
Rahim Yar Khan	16	19	24	20	17	19	29

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

ii) The Postmaster, Attock
Head Office, Attock.

iii) The Senior Postmaster,
Rawalpindi G.P.O.,
Rawalpindi.

RECREATIONTable 217 :- Television Sets by Districts, The Punjab
1971 to 1977 (As on 31st December)

Division/District	(Number)						
	1971	1972	1973	1974	1975	1976	1977
<u>The Punjab</u>	<u>44080</u>	<u>48846</u>	<u>56326</u>	<u>106033</u>	<u>135501</u>	<u>184648</u>	<u>213601</u>
<u>Rawalpindi Divn.</u>	<u>13334</u>	<u>15160</u>	<u>17362</u>	<u>28117</u>	<u>35907</u>	<u>48684</u>	<u>55551</u>
Attock	444	509	540	988	1353	1843	2211
Rawalpindi	10891	12477	14363	22696	28439	37909	42247
Jhelum	922	1025	1141	1956	2729	4098	5005
Gujrat	1077	1149	1318	2477	3386	4834	6088
<u>Sargodha Divn. (a)</u>	<u>1865</u>	<u>2121</u>	<u>2448</u>	<u>7766</u>	<u>11523</u>	<u>18507</u>	<u>23021</u>
Sargodha	859	1005	1142	2102	2784	4168	5647
Faisalabad(a)	736	764	888	4509	6866	11343	13547
Jhang	35	94	164	659	1073	1760	2237
Mianwali	235	258	254	496	800	1236	1590
<u>Lahore Divn. (a)</u>	<u>28693</u>	<u>31369</u>	<u>36287</u>	<u>68230</u>	<u>83747</u>	<u>106112</u>	<u>117284</u>
Sialkot	1592	1834	2271	4258	6004	8244	9842
Gujranwala	1762	2127	2372	4488	6219	8365	9870
Sheikhupura (a)	578	653	749	1535	2130	2901	3528
Lahore	24761	26755	30895	57949	69394	86602	94044
<u>Multan Divn.</u>	<u>180</u>	<u>184</u>	<u>214</u>	<u>1855</u>	<u>4217</u>	<u>9847</u>	<u>14325</u>
Sahiwal	157	155	149	1022	1373	2126	3683
Multan	23	29	65	757	2528	6790	9183
Muzaffargarh	-	-	-	51	214	651	926
D. G. Khan	-	-	-	25	102	280	533
<u>Bahawalpur Divn.</u>	<u>8</u>	<u>12</u>	<u>15</u>	<u>65</u>	<u>107</u>	<u>1498</u>	<u>3420</u>
Bahawalpur	8	12	15	42	75	1444	2400
Bahawalnagar	-	-	-	11	13	28	260
Rahim Yar Khan	-	-	-	12	19	26	760

a) Data of Sargodha and Lahore
division has been revised.

Source:- Controller of Revenue,
Pakistan Television Corpora-
tion Limited, Rawalpindi.

RECREATIONTable 218 :- Television Sets by Selected Localities, The Punjab
1973 to 1977 (As on 31st December)

Division/District/Locality	(Number)				
	1973	1974	1975	1976	1977
<u>The Punjab</u>	<u>56326</u>	<u>106033</u>	<u>135501</u>	<u>184648</u>	<u>213601</u>
<u>Rawalpindi Division</u>	<u>17362</u>	<u>28117</u>	<u>35907</u>	<u>48684</u>	<u>55551</u>
<u>Attock District</u>	<u>540</u>	<u>988</u>	<u>1353</u>	<u>1843</u>	<u>2211</u>
Attock	376	544	716	933	1138
Lahore Jhang	8	33	43	76	98
Pindi Gheb	17	80	123	150	193
Hasan Abdal	59	110	178	257	298
Hazro	33	61	82	129	130
Talagang	29	79	114	185	228
Others	18	81	97	124	126
<u>Rawalpindi District</u>	<u>14363</u>	<u>22696</u>	<u>28439</u>	<u>37909</u>	<u>42247</u>
Rawalpindi	11106	17340	21308	28408	31425
Islamabad	2147	3459	4361	5801	6369
Gujar Khan	134	243	329	446	661
Murree	196	282	357	431	459
Kahuta	9	19	33	58	95
Wah	682	1181	1801	2383	2731
Taxila	87	162	231	333	426
Others	2	10	19	49	81
<u>Jhelum District</u>	<u>1141</u>	<u>1956</u>	<u>2729</u>	<u>4098</u>	<u>5005</u>
Jhelum	871	1304	1795	2712	3293
Chakwal	132	298	407	567	652
Pind Dadan Khan	13	54	103	132	195
Bina	35	100	162	276	385
Mangla	85	167	205	247	229
Others	5	33	57	164	251
<u>Gujrat District</u>	<u>1318</u>	<u>2477</u>	<u>3386</u>	<u>4834</u>	<u>6088</u>
Gujrat	816	1348	1801	2459	3022
Kharian	227	366	469	618	694
Dalalpur Jattan	37	103	159	269	377
Dala Musa	57	205	304	428	532
Mandi Bahauddin	113	228	319	500	648
Phalia	-	32	53	87	142
Others	68	195	281	473	673

RECREATIONTable 218 :- Television Sets by Selected Localities, The Punjab
1973 to 1977-Contd. (As on 31st December)

Division/District/Locality	(Number)				
	1973	1974	1975	1976	1977
<u>Sargodha Division(a)</u>	<u>2448</u>	<u>7766</u>	<u>11523</u>	<u>18507</u>	<u>23021</u>
<u>Sargodha District</u>	<u>1142</u>	<u>2102</u>	<u>2784</u>	<u>4168</u>	<u>5647</u>
Sargodha	962	1754	2299	3422	4499
Khushab	22	75	114	165	233
Bhera	17	34	41	85	136
Jauherabad	40	76	100	125	194
Shahpur	-	10	26	63	97
Bhalwal	45	87	125	209	341
Others	56	66	79	99	147
<u>Faisalabad District(a)</u>	<u>888</u>	<u>4509</u>	<u>6866</u>	<u>11343</u>	<u>13547</u>
Faisalabad	745	4116	6248	10134	11963
Jaranwala	85	198	291	485	636
Gojra	5	50	98	183	232
Toba Tek Singh	4	72	115	190	214
Others	49	73	114	351	502
<u>Jhang District</u>	<u>164</u>	<u>659</u>	<u>1073</u>	<u>1760</u>	<u>2237</u>
Jhang	62	295	529	861	1103
Chiniot	59	223	343	452	589
Shorkot	5	29	39	80	110
Rabwah	34	108	153	301	353
Others	4	4	9	66	82
<u>Mianwali District</u>	<u>254</u>	<u>496</u>	<u>800</u>	<u>1236</u>	<u>1590</u>
Mianwali	190	287	429	599	754
Khundian	15	24	39	55	75
Darya Khan	6	14	23	49	72
Daud Khel	20	65	74	154	172
Bhakkar	20	78	160	243	335
Kalabagh	3	20	25	40	50
Others	-	8	50	96	132
<u>Lahore Division(a)</u>	<u>36287</u>	<u>68230</u>	<u>83747</u>	<u>106112</u>	<u>117284</u>
<u>Sialkot District</u>	<u>2271</u>	<u>4258</u>	<u>6004</u>	<u>8244</u>	<u>9842</u>
Sialkot	2088	3653	5113	6804	7962
Narowal	47	122	177	290	400

RECREATIONTable 218 :- Television Sets by Selected Localities, The Punjab
1973 to 1977-Contd. (As on 31st December)

Division/District/Locality	(Number)				
	1973	1974	1975	1976	1977
Daska	63	219	339	537	741
Pasroor	17	69	111	168	225
Shakargarh	-	15	18	27	40
Others	56	180	246	418	474
<u>Gujranwala District</u>	<u>2372</u>	<u>4488</u>	<u>6219</u>	<u>8365</u>	<u>9870</u>
Gujranwala	2083	3682	5086	6620	7738
Kamoke	21	105	160	239	299
Hafizabad	80	156	206	329	379
Pindi Bhattian	2	10	19	38	45
Wazirabad	143	337	468	704	904
Others	43	198	280	435	505
<u>Sheikhupura District(a)</u>	<u>749</u>	<u>1535</u>	<u>2130</u>	<u>2901</u>	<u>3528</u>
Sheikhupura	635	981	1424	1795	2209
Nankana Sahib	16	132	158	207	264
Sharqpur	22	92	101	127	148
Shahkot	1	19	37	55	67
Muridke	42	137	166	267	290
Sangla Hill	9	59	90	139	216
Others	24	115	154	311	334
<u>Lahore District</u>	<u>30895</u>	<u>57949</u>	<u>69394</u>	<u>86602</u>	<u>94044</u>
Lahore	30580	56635	67654	84196	91444
Kasur	242	821	1074	1387	1416
Pattoki	30	113	163	217	249
Chunian	15	68	93	153	192
Others	28	312	410	649	743
<u>Multan Division</u>	<u>214</u>	<u>1855</u>	<u>4217</u>	<u>9847</u>	<u>14325</u>
<u>Sahiwal District</u>	<u>149</u>	<u>1022</u>	<u>1373</u>	<u>2126</u>	<u>3683</u>
Sahiwal	33	493	695	1056	1803
Okara	93	443	558	737	1218
Pakpattan	9	20	37	108	278
Dipalpur	-	10	15	25	78
Renala Khurd	10	31	37	83	99
Others	4	25	31	117	207

RECREATIONTable 218 :- Television Sets by Selected Localities, The Punjab
1973 to 1977-Concl'd..(As on 31st December)

Division/District/Locality	(Number)				
	1973	1974	1975	1976	1977
<u>Multan District</u>	<u>65</u>	<u>757</u>	<u>2528</u>	<u>6790</u>	<u>9183</u>
Multan	62	696	2242	5790	7694
Khanewal	3	22	169	407	620
Burewala	-	10	16	32	55
Mian Channu	-	12	22	55	71
Vehari	-	4	16	104	190
Others	-	13	63	402	553
<u>Muzaffargarh District</u>	<u>-</u>	<u>51</u>	<u>214</u>	<u>651</u>	<u>926</u>
Muzaffargarh	-	40	160	411	530
Leiah	-	3	13	38	55
Kot Adu	-	5	30	109	154
Others	-	3	11	93	187
<u>D. G. Khan District</u>	<u>-</u>	<u>25</u>	<u>102</u>	<u>280</u>	<u>533</u>
D. G. Khan	-	23	97	249	422
Rajanpur	-	-	3	11	17
Jampur	-	2	2	15	72
Others	-	-	-	5	22
<u>Bahawalpur Division</u>	<u>15</u>	<u>65</u>	<u>107</u>	<u>1498</u>	<u>3420</u>
<u>Bahawalpur District</u>	<u>15</u>	<u>42</u>	<u>75</u>	<u>1444</u>	<u>2400</u>
Bahawalpur	15	38	69	1225	1917
Hasilpur	-	3	4	8	105
Others	-	1	2	211	378
<u>Bahawalnagar District</u>	<u>-</u>	<u>11</u>	<u>13</u>	<u>28</u>	<u>260</u>
Bahawalnagar	-	5	7	16	99
Chistain	-	4	5	7	146
Haroonabad	-	2	1	2	9
Others	-	-	-	3	6
<u>Rahim Yar Khan District</u>	<u>-</u>	<u>12</u>	<u>19</u>	<u>26</u>	<u>760</u>
Rahimyar Khan	-	10	14	19	444
Sadiqabad	-	1	1	3	164
Liaqatabad	-	1	2	-	2
Others	-	-	2	4	150

a) Data of Sargodha and Lahore divisions has been revised.

Source:- Controller of Revenue,
Pakistan Television Corpo-
ration Ltd., Rawalpindi.

RECREATION

Table 219 :- Number of Cinema Houses by Districts
The Punjab: 1971 to 1977

Division/District	Number of Cinema Houses						
	1971	1972	1973	1974	1975	1976	1977
<u>The Punjab</u>	<u>270</u>	<u>281</u>	<u>302</u>	<u>324</u>	<u>330</u>	<u>337</u>	<u>348</u>
<u>Rawalpindi Divn.</u>	<u>31</u>	<u>32</u>	<u>33</u>	<u>38</u>	<u>40</u>	<u>40</u>	<u>49</u>
Attock	3	3	3	4	4	4	4
Rawalpindi	14	15	15	15	16	16	25
Jhelum	5	5	5	5	5	5	5
Gujrat	9	9	10	14	15	15	15
<u>Sargodha Divn.</u>	<u>49</u>	<u>50</u>	<u>54</u>	<u>61</u>	<u>63</u>	<u>64</u>	<u>66</u>
Sargodha	12	12	13	13	14	16	15
Faisalabad	23	24	26	31	31	31	35
Jhang	5	6	6	9	9	9	8
Mianwali	9	8	9	8	9	8	8
<u>Lahore Divn.</u>	<u>99</u>	<u>103</u>	<u>109</u>	<u>114</u>	<u>115</u>	<u>117</u>	<u>119</u>
Sialkot	12	12	14	16	16	16	16
Gujranwala	16	16	19	19	20	21	22
Sheikhupura	5	6	7	9	9	10	10
Lahore	58	60	60	61	61	61	62
Kasur	8	9	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>	<u>80</u>
Sahiwal	18	19	20	21	22	22	24
Vehari	3	3	5	5	5	6	5
Multan	29	31	32	33	31	31	32
Muzaffargarh	7	8	9	9	9	11	13
D. G. Khan	6	6	7	8	8	9	6
<u>Bahawalpur Divn.</u>	<u>28</u>	<u>29</u>	<u>33</u>	<u>35</u>	<u>37</u>	<u>37</u>	<u>34</u>
Bahawalpur	11	12	13	14	15	15	12
Bahawalnagar	5	5	7	8	9	9	8
Rahim Yar Khan	12	12	13	13	13	13	14

RECREATION

Table 219 :- Seating Capacity of Cinema Houses by Districts
The Punjab: 1971 to 1977 - Concl'd.

Division/District	Number of Seats in Cinema Houses						
	1971	1972	1973	1974	1975	1976	1977
<u>The Punjab</u>	<u>151500</u>	<u>161372</u>	<u>172432</u>	<u>186311</u>	<u>186927</u>	<u>190565</u>	<u>200711</u>
<u>Rawalpindi Divn.</u>	<u>15496</u>	<u>16804</u>	<u>16821</u>	<u>21228</u>	<u>21664</u>	<u>21572</u>	<u>26698</u>
Attock	1558	1558	1558	1973	1973	1973	1802
Rawalpindi	8210	9531	10071	10941	10941	10792	15861
Jhelum	2557	2544	2117	2117	2149	2206	2208
Gujrat	3171	3171	3075	6197	6601	6601	6827
<u>Sargodha Divn.</u>	<u>24841</u>	<u>25772</u>	<u>27602</u>	<u>30682</u>	<u>31224</u>	<u>32276</u>	<u>35430</u>
Sargodha	6539	6539	7000	7000	7370	8642	7070
Faisalabad	13422	14009	15328	17586	17598	17528	22472
Jhang	1912	2306	2306	3278	3278	3278	3060
Mianwali	2968	2918	2968	2818	2978	2828	2828
<u>Lahore Divn.</u>	<u>58573</u>	<u>60869</u>	<u>64820</u>	<u>69038</u>	<u>69855</u>	<u>71237</u>	<u>71214</u>
Sialkot	6301	6301	7410	9654	9654	9654	9654
Gujranwala	9155	9155	11093	11093	11910	12610	13095
Sheikhupura	1567	1917	2821	4033	4033	4715	4715
Lahore	38278	39534	39534	40296	40296	40296	39788
Rasul	3272	3962	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>	<u>48179</u>
Sahiwal	9098	10356	10914	10914	10914	10914	12246
Vehari	1935	1935	3249	3249	3249	3798	3348
Multan	17579	20100	20656	21436	19725	19725	20551
Muzaffargarh	3351	4591	4945	4945	4945	5245	6402
D. G. Khan	4926	4926	5373	5373	4912	5359	5632
<u>Bahawalpur Divn.</u>	<u>15701</u>	<u>16019</u>	<u>18052</u>	<u>19446</u>	<u>20439</u>	<u>20439</u>	<u>19190</u>
Bahawalpur	5830	6148	6564	7178	7756	7756	6713
Bahawalnagar	2652	2652	3871	4651	5066	5066	4280
Rahim Yar Khan	7219	7219	7617	7617	7617	7617	8197

Source:- Divisional Directorates of
Excise and Taxation
Department, Punjab.

ROADS & ROAD ACCIDENTS

Table 220 :- Road Kilometres by Types Maintained by Highways
Department, The Punjab:1971 to 1977
(As on 30th June)

Year	Total	High Type	Low Type
1971	10228	10026	202
1972	10644	10158	486
1973	10611	10294	317
1974	10915	10318	597
1975	11155	10571	584
1976	11046	10462	584
1977	11245	11070	175

Note:- High Type Roads include the following surfaces :-

- 1) Black Top
- 2) Concrete
- 3) Macadam

ii) Low Type Roads include :-

- 1) Granular
- 2) Stabilized
- 3) Natural Surface
- 4) Brick Paved
- 5) Banked Earth
- 6) Other Track Way

Source:- Chief Engineer,
Highways, Punjab,
Lahore.

ROADS & ROAD ACCIDENTS

Table 221 :- Road Kilometres by Types Maintained by Highways Department. by Districts, The Punjab: 1976 and 1977 (As on 30th June)

Division/District	1976			1977		
	Total	High Type	Low Type	Total	High Type	Low Type
<u>The Punjab</u>	<u>11046</u>	<u>10462</u>	<u>584</u>	<u>11245</u>	<u>11070</u>	<u>175</u>
<u>Rawalpindi Divn.</u>	<u>2198</u>	<u>2174</u>	<u>24</u>	<u>2346</u>	<u>2322</u>	<u>24</u>
Attock	584	584	-	590	590	-
Rawalpindi	755	732	23	784	759	24
Jhelum	470	470	-	478	478	-
Gujrat	389	388	2	494	494	-
<u>Sargodha Divn.</u>	<u>2827</u>	<u>2608</u>	<u>219</u>	<u>2712</u>	<u>2672</u>	<u>40</u>
Sargodha	924	745	179	920	920	-
Faisalabad	637	637	-	497	497	-
Jhang	637	629	8	632	624	8
Mianwali	629	597	32	663	631	32
<u>Lahore Divn.</u>	<u>1831</u>	<u>1765</u>	<u>66</u>	<u>1968</u>	<u>1863</u>	<u>105</u>
Sialkot	515	500	15	615	555	60
Gujranwala	417	372	45	460	415	45
Sheikhupura	518	512	6	570	570	-
Lahore	381	381	-	92	92	-
Kasur	-	-	-	232	232	-
<u>Multan Divn.</u>	<u>2618</u>	<u>2570</u>	<u>48</u>	<u>2615</u>	<u>2608</u>	<u>6</u>
Sahiwal	645	639	6	595	589	6
Vehari	(a)	(a)	(a)	312	312	-
*Multan	484	484	-	516	516	-
Muzaffargarh	1100	1100	-	658	658	-
D.G. Khan	549	507	42	533	533	-
<u>Bahawalpur Divn.</u>	<u>1572</u>	<u>1345</u>	<u>227</u>	<u>1604</u>	<u>1604</u>	<u>-</u>
Bahawalpur	516	375	141	536	536	-
Bahawalnagar	442	378	64	452	452	-
Rahim Yar Khan	613	592	21	616	616	-

a) Included in Multan and Vehari Districts.

Source:- Chief Engineer,
Highways, Punjab, Lahore.

ROADS & ROAD ACCIDENTS

Table 222 :- Expenditure on Construction and Maintenance of
Roads Maintained by the Highways Department
The Punjab: 1970-71 to 1976-77

Year	(Million Rupees)		
	Total	Construction	Maintenance
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, Punjab,
Lahore.

ROADS & ROAD ACCIDENTSTable 223 :- Road Accidents and Casualties, The Punjab
1971 to 1978

Year	Accidents				Casualties		
	Total Accidents	Fatal	Non-Fatal	Property Damaged Only	Total	Killed	Injured
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
1977	4079	1596	2039	444	5648	1815	3833
1978	4683	1647	2387	649	6362	1907	4455

Source:- Deputy Inspector-General
of Police, Traffic, Punjab,
Lahore.

ROADS & ROAD ACCIDENTSTable 224 :- Road Accidents and Casualties by Districts
The Punjab: 1978

Division/ District	Accidents				Casualties		
	Total	Fatal	Non-Fatal	Property Damaged	Total	Killed	Injured
<u>The Punjab</u>	<u>4683</u>	<u>1647</u>	<u>2387</u>	<u>649</u>	<u>6362</u>	<u>1907</u>	<u>4455</u>
<u>Rawalpindi Divn.</u>	<u>1279</u>	<u>348</u>	<u>686</u>	<u>245</u>	<u>1687</u>	<u>420</u>	<u>1267</u>
Attock	76 101	32 41	41 55	5 3	157	55	102
Rawalpindi	833	175	474	184	958	198	760
Jhelum	154	57	66	31	282	69	213
Gujrat	192	76	91	25	290	98	192
<u>Sargodha Divn.</u>	<u>612</u>	<u>315</u>	<u>241</u>	<u>56</u>	<u>991</u>	<u>364</u>	<u>627</u>
Sargodha	108	81	27	-	144	86	58
Faisalabad	291	145	117	29	435	177	258
Jhang	147	65	72	10	298	74	224
Mianwali	66	24	25	17	114	27	87
<u>Lahore Divn.</u>	<u>1647</u>	<u>551</u>	<u>867</u>	<u>229</u>	<u>2139</u>	<u>631</u>	<u>1508</u>
Sialkot	200	79	111	10	247	89	158
Gujranwala	325	138	168	19	467	153	314
Sheikhupura	188	103	78	7	340	112	228
Lahore	824	189	449	186	936	227	709
Kasur	110	42	61	7	149	50	99
<u>Multan Divn.</u>	<u>798</u>	<u>344</u>	<u>398</u>	<u>56</u>	<u>1086</u>	<u>377</u>	<u>709</u>
Sahiwal	214	110	99	5	338	121	217
Vehari	94	33	45	16	104	40	64
Multan	335	115	190	30	355	124	231
Muzaffargarh	100	55	40	5	170	60	110
D. G. Khan	55	31	24	-	119	32	87
<u>Bahawalpur Divn.</u>	<u>347</u>	<u>89</u>	<u>195</u>	<u>63</u>	<u>459</u>	<u>115</u>	<u>344</u>
Bahawalpur	146	23	91	32	150	29	121
Bahawalnagar	78	26	45	7	103	26	77
Rahim Yar Khan	123	40	59	24	206	60	146

Source:- Deputy Inspector-General
of Police, Traffic, Punjab,
Lahore.

TRANSPORT

Table 225 :- Pakistan Railways' Locomotives, Freight and Passengers:1970-71 to 1977-78

Item	Unit	1970- 71	1971- 72	1972- 73	1973- 74	1974- 75	1975- 76	1976- 77	1977- 78
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Locomotives

<u>Total</u>	Number	<u>1141</u>	<u>1015</u>	<u>993</u>	<u>992</u>	<u>992</u>	<u>1024</u>	<u>978</u>	<u>978</u>
Steam	"	710	585	563	562	562	527	481	481
Diesel	"	402	401	401	401	401	468	468	468
Electric	"	29	29	29	29	29	29	29	29

Freight

Wagons	Thousands	37	37	37	37	37	37	37	36
Capacity(In terms of 4 wheels)	'000' M.Tons	841	854	846	844	843	839	835	829
Tonne-Kilo-metres	Millions	7494	7756	8363	7377	8544	9097	7857(p)	8557(p)
Average turn Round Time Day Per Wagon (B.G.) (a)		12.1	11.6	13.1	14.8	15.1	16.1	17.2	15.6

Passengers

Passengers Carried (Entire)	Millions	126	124	136	141	143	147	142(p)	149(p)
Passenger Carriages	Number	2154	2052	2057	2060	2090	2108	2086	2133
Passenger-Kilometres	Millions	9329	9515	11069	11694	12354	12957	12993(p)	15221(p)

a) It stands for "Average Time taken by a wagon" from the time it is loaded upto the time it is again made available for loading.

Source:- Statistical Branch,
Pakistan Railways,
Lahore.

TRANSPORT

Table 226 :- Rail Passengers by Classes: 1970-71 to 1977-78

Year	(Thousands)					
	Total	A.C.C.	First Class	Upper Class Railcars	Second Class	Third Class
1970-71	126178	87	303	27	5189	120572
1971-72	124028	84	320	43	4986	118595
1972-73	136009	92	370	55	5795	129697
1973-74	140889	91	355	49	6338	134056
1974-75	143277	85	365	51	6269	136507
1975-76	147317	85	331	70	6146	140685
1976-77(p)	141796	72	292	75	4928	136429
1977-78(p)	149269	82	5053(a)	72	144062(b)	(c)

a) It includes passengers who travelled in previous first and second classes.

b) It includes passengers who travelled in previous third class.

c) With effect from 14th August, 1977 previous third & second classes were re-designated as second & first classes and previous first class was abolished.

Source:- Statistical Branch,
Pakistan Railways,
Lahore.

Note:- i) Number of Passengers shown under A.C.C. includes those who travelled in previous ordinary First and A.C.C. before November, 1971.

ii) Number of passengers shown under First and Second classes includes those who travelled in previous Second and Inter classes respectively before November, 1971.

Table 227 :- Commodities Carried by Types by Pakistan Railways
1970-71 to 1977-78

Commodity	(Thousand Metric Tons)			
	1970-71	1971-72	1972-73	1973-74
<u>T o t a l</u>	<u>12539</u>	<u>12862</u>	<u>12520</u>	<u>11501</u>
1. Ballast and Stone	303	149	169	246
2. Cement	1156	1239	1249	1086
3. Chemical Manures(Fertilizers)	619	580	727	1032
4. Coal & Coke for the Public	1044	886	975	688
5. Coal, Coke & Patent Fuel for Railways	650	471	500	489
6. Cotton, Raw, Unpressed and Full-Pressed	187	306	194	84
7. Firewood	679	650	555	429
8. Fruits & Vegetables, Fresh	22	34	23	7
9. Grass, Dry	129	142	132	109
10. Gypsum	99	114	99	56
11. Hides, Skins or Pelts, Common	2	2	2	1
12. Iron and Steel-Divn. 'A' includes Angles, Axes, Sheets, Girders, etc.	129	121	84	74
13. Iron and Steel Divn. 'B' includes chimneys, gutters, pipes etc.	35	38	20	15
14. Iron and Steel Divn. 'C' includes billets, blooms, pig-iron, etc.	55	20	17	19
15. Jagree	6	11	7	5
16. Jute, Manufactured	26	14	22	28
17. Livestock	58	71	82	68
18. Machinery, Electrical	3	3	5	4
19. Machinery, other than Electrical	58	33	26	30
20. Molasses	136	146	48	25
21. Oils-Divn. 'D' includes Vacuum refined edible Oils	3	5	3	9

TRANSPORTTable 227 :- Commodities Carried by Types by Pakistan Railways
1970-71 to 1977-78 -Contd.

Commodity	(Thousand Metric Tons)			
	1970- 71	1971- 72	1972- 73	1973- 74
22. Oil Seeds	157	127	73	48
23. Ores, Common	39	47	36	18
24. Other grains & pulses	202	150	151	233
25. Other Railway Materials and Stores	1143	1099	721	730
26. Paddy and Rice	815	856	864	741
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	451	597	662	593
b) Division "C" includes Furnace Oil	193	192	179	139
28. Petroleum and other hydrocarbon Oils, dangerous i.e. having a flashing point below 76° Fahr., includes Petrol, etc.	37	34	45	63
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.	278	297	306	345
30. Piece goods, Cotton, Woollen or artificial Silk etc.	12	23	35	15
31. Salt	260	244	233	219
32. Sugar	110	139	268	254
33. Sugarcane	44	36	36	65
34. Timber	155	145	127	146
35. Tobacco, Un-manufactured	33	23	18	19
36. Wheat	1206	1561	1716	1333
37. Wool	5	5	4	3
38. Miscellaneous	2008	2250	2107	2033

TRANSPORT

Table 227 :- Commodities Carried by Types by Pakistan Railways
1970-71 to 1977-78 -Contd.

Commodity	(Thousand Metric Tons)			
	1974- 75	1975- 76	1976- 77 (p)	1977- 78 (p)
<u>T o t a l</u>	<u>14148</u>	<u>15312</u>	<u>14368</u>	<u>13344</u>
1. Ballast and Stone	289	183	166	108
2. Cement	1375	1073	958	920
3. Chemical Manures (Fertilizers)	711	581	851	709
4. Coal & Coke for the Public	647	538	471	390
5. Coal, Coke & Patent Fuel for Railways	652	768	678	790
6. Cotton, Raw, Unpressed and Full-pressed	104	50	78	55
7. Firewood	412	363	331	276
8. Fruits & Vegetables, Fresh	23	26	44	7
9. Grass, Dry	129	94	78	71
10. Gypsum	111	103	95	121
11. Hides, Skins or Pelts, Common	1	1	2	1
12. Iron and Steel-Divn. 'A' includes Angles, Axes, sheets, girders, etc.	68	69	57	65
13. Iron and Steel Divn. 'B' includes chimneys, gutters, pipes etc.	35	52	37	16
14. Iron and Steel Divn. 'C' includes billets, blooms, pig-iron, etc.	7	5	10	13
15. Jagree	4	2	2	1
16. Jute, Manufactured	33	26	21	44
17. Livestock	58	53	63	56
18. Machinery, Electrical	6	6	6	10
19. Machinery, other than Electrical	48	61	49	40
20. Molasses	43	44	40	46
21. Oils-Divn. 'D' includes Vacuum refined edible Oils	14	13	135	46

TRANSPORTTable 227 :- Commodities Carried by Types by Pakistan Railways
1970-71 to 1977-78- Concl'd.

Commodity	(Thousand Metric Tons)			
	1974- 75	1975- 76	1976- 77(p)	1977 - 78(p)
22. Oil Seeds	21	16	28	12
23. Ores, Common	20	28	21	16
24. Other Grains & Pulses	71	61	54	20
25. Other Railway Materials and Stores	2826	4436	4204	3126
26. Paddy and Rice	874	809	625	829
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	769	895	926	866
b) Division "C" includes Furnance Oil	225	213	193	214
28. Petroleum and other hydrocarbon Oils, dangerous i.e. having a flashing point below 76° Fahr.-includes Petrol, etc.	52	12	37	35
29. Petroleum and other hydrocarbon Oils, non-dangerous i.e. having a flashing point at or above 76° Fahr.-Division "A" includes Kerosene oil, etc.	433	464	473	498
30. Piece goods, Cotton, Woollens or artificial Silk etc.	6	7	8	6
31. Salt	249	270	194	219
32. Sugar	194	173	221	154
33. Sugarcane	47	47	47	24
34. Timber	147	99	10	130
35. Tobacco, Un-manufactured	22	21	20	19
36. Wheat	1456	1722	1128	1423
37. Wool	1	2	3	1
38. Miscellaneous	1964	1926	1902	1967

Source:- Statistical Branch,
Pakistan Railways,
Lahore.

TRANSPORTTable 228 :- Pakistan Railways' Passenger and Freight Traffic
1970-71 to 1977-78

Year	Passenger Traffic			Freight Traffic		
	Number of Passengers carried by Rail (Millions)	Passenger Kilometers (Millions)	Average No. of Kilo- metres Travelled by a Passenger	Metric Tons carried by Rail (Millions)	Metric Tons Kilometres (Millions)	Average Kilometres Travelled by a Metric Ton
1970-71	126	9329	73.9	13	7494	600.8
1971-72	124	9515	76.6	13	7756	605.8
1972-73	136	11069	81.4	13	8363	671.9
1973-74	141	11694	83.0	12	7377	644.7
1974-75	143	12354	86.3	14	8544	608.1
1975-76	147	12957	87.9	15	9097	602.5
1976-77(p)	142	12993	91.6	14	7857	552.8
1977-78(p)	149	15221	102.0	13	8557	646.5

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 229 :- Motor Vehicles 'On Road' by Types, The Punjab
1971 to 1978
(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	Buses	Others
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
1977 (p)	168717	37851	74982	10177	13453	9954	22300
1978 (p)	184800	43138 (a)	102219 (b)	11931	14472	9957	3083

a) It does not include Motor Cars & Jeeps of Sargodha District, as separate data for these categories of vehicles for this district is not available and these vehicles stand included under 'Motor Cycles and Scooters'.

b) It also includes Motor Cars & Jeeps of Sargodha District.

Source:- i) Transport Planning Cell, Planning & Development Department, Punjab, Lahore.

ii) For 1977 and 1978, Excise Intelligence Bureau, Excise & Taxation Department, Government of the Punjab, Lahore.

TRANSPORT

Table 230 :- Motor Vehicles 'On Road' by Types and by Districts
The Punjab: As on 30th June, 1978

Division/ District	Total	(Number)							
		Motor Cars, Jeeps & Station Wagons	Motor Cycles and Scooters	Trucks	Deli- very Vans	Buses	Taxis	Auto- Rick- shaws	Others
<u>The Punjab (p)</u>	<u>184800</u>	<u>43138(a)</u>	<u>102219 (b)</u>	<u>11519</u>	<u>2953</u>	<u>9957</u>	<u>2165</u>	<u>9766</u>	<u>3083</u>
<u>Rawalpindi Divn.</u>	<u>41787</u>	<u>13972</u>	<u>18244</u>	<u>3652</u>	<u>1843</u>	<u>2373</u>	<u>1155</u>	<u>100</u>	<u>448</u>
Attock	1011	422	372	-	21	41	149	-	6
Rawalpindi	35975	12474	15190	3236	1792	1880	979	100	324
Phelum	2271	835	1023	242	-	79	-	-	92
Suprat	2530	241	1659	174	30	373	27	-	26
<u>Sargodha Divn.</u>	<u>25975</u>	<u>3665(a)</u>	<u>14898 (b)</u>	<u>3032</u>	<u>335</u>	<u>2285</u>	<u>62</u>	<u>1370</u>	<u>328</u>
Sargodha	6094	38(a)	4489 (b)	889	50	472	41	-	115
Saisalabad	16406	2527	9268	1600	270	1281	-	1285	175
Shang	2291	740	841	259	15	324	9	85	18
Manwali	1184	360	300	284	-	208	12	-	20
<u>Mahore Divn.</u>	<u>82254</u>	<u>18275</u>	<u>47770</u>	<u>2736</u>	<u>612</u>	<u>2954</u>	<u>878</u>	<u>9371</u>	<u>1658</u>
Malkot	5082	713	3944	92	20	141	37	94	41
Mujranwala	8294	1994	5330	351	18	315	-	255	31
Meikhpura	2135	756	749	404	7	143	-	3	73
Mahore	66535	14780	37667	1845	567	2305	841	7019	1511
Mesur	208	32	80	44	-	50	-	-	2
<u>Multan Divn.</u>	<u>25390</u>	<u>5307</u>	<u>15248</u>	<u>1708</u>	<u>163</u>	<u>1724</u>	<u>32</u>	<u>842</u>	<u>366</u>
Mhiwal	6734	1277	4135	625	65	505	-	90	37
Mhari	1504	347	814	140	11	185	-	-	7
Multan	13787	2850	8508	607	55	713	1	746	307
Mzaffargarh	1291	484	481	190	22	83	31	-	-
M. G. Khan	2074	349	1310	146	10	238	-	6	15
<u>Mahawalpur Divn.</u>	<u>9394</u>	<u>1919</u>	<u>6059</u>	<u>391</u>	<u>-</u>	<u>621</u>	<u>38</u>	<u>83</u>	<u>283</u>
Mahawalpur	3472	605	2350	144	-	205	-	83	85
Mahalnagar	2213	615	1380	39	-	133	19	-	27
Mham Yar Khan	3709	699	2329	208	-	283	19	-	171

It does not include Motor Cars & Jeeps of Sargodha District, as separate data for these categories of vehicles for this district is not available and these vehicles stand included under 'Motor Cycles and Scooters'.

It also includes Motor Cars & Jeeps of Sargodha District.

Source:- Excise Intelligence Bureau, Excise & Taxation, Department, Government of the Punjab, Lahore.

TRANSPORT

Table 231 :- P.I.A.'s Revenue Operation Statistics: 1970-71 to 1977-78

Item	Unit	1970-71	1971-72	1972-73	1973-74
<u>i) Operation</u>					
Route Kilometer	Thousands	91	99	112	114
Revenue Kilometers Flown	Millions	30	26	22	24
Revenue Hours Flown	Thousands	59	50	41	45
Available Tonne-Kilometers	Millions	486	420	364	429
<u>ii) Traffic</u>					
Revenue Passengers Carried	Thousands	1230	880	698	925
Revenue Passengers Kilometers	Millions	2053	1593	1361	1594
Available Seat Kilometers	Millions	3473	2825	2395	2926
Passenger Load Factor	Percent	59.4	56.4	56.8	54.5
Kgs. of Excess Baggage & Cargo	Millions	31	23	17	23
Kgs. of Mail	Thousands	2800	2192	1530	1487
Revenue Tonne-Kilometers	Millions	253	227	184	215
Available Tonne-Kilometers	Millions	486	420	364	429
Revenue Load Factor	Percent	52.1	53.9	50.6	50.2
Avg. Pax Stage Distance (Statute Kilometers)	Number	1671	1810	1949	1723
<u>iii) Financial</u>					
Operating Revenue	Million Rs.	540	512	885	1057
Operating Expenses	-do-	512	530	881	1057
Operating Profit	-do-	28	18	4	-
Cost Per ATK	Rupees	1052	1262	2423	2462
<u>iv) Personnel</u>					
Average Number of Employees	Number	14368	12406	11834	12930
Revenue Per Employee	Rupees	37552	41285	74774	81780
A.T.K. Per Employee	Number	33833	33868	30722	33210

Table 231 :- P.I.A's Revenue Operation Statistics:1970-71 to 1977-78
Concl'd.

Item	Unit	1974-75	1975-76	1976-77	1977-78
i) Operation					
Route Kilometer	Thousands	147	149	164	185
Revenue Kilometers Flown	Millions	29	34	36	42
Revenue Hours Flown	Thousands	53	63	68	79
Available Tonne-Kilometers	Millions	667	803	987	1151
ii) Traffic					
Revenue Passengers Carried	Thousands	1251	1634	2129	2556
Revenue Passengers Kilometers	Millions	2232	2936	3759	4413
Available Seat Kilometers	Millions	4028	5264	6439	7319
Passenger Load Factor	Percent	55.4	55.8	58.4	60.3
Kgs. of Excess Baggage & Cargo	Millions	31	37	46	53
Kgs. of Mail	Thousands	1556	1608	1838	2044
Revenue Tonne-Kilometers	Millions	319	399	493	584
Available Tonne-Kilometers	Millions	667	803	987	1151
Revenue Load Factor	Percent	47.9	49.6	49.9	50.7
Avg. Pax Stage Distance (Statute Kilometers)	Number	1784	1797	1765	1727
iii) Financial					
Operating Revenue	Million Rs.	1596	2045	2667	3318
Operating Expenses	-do-	1575	1991	2515	3050
Operating Profit	-do-	21	54	152	268
Cost Per ATK	Rupees	2361	2479	2548	2650
iv) Personnel					
Average Number of Employees	Number	14352	16193	17776	19469
Revenue Per Employee	Rupees	111226	126311	150052	170407
A.T.K. Per Employee	Number	46482	49584	55514	59138

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-Kilometers(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.

LIST OF IMPORTANT TELEPHONES OF
BUREAU OF STATISTICS, PUNJAB, LAHORE

Sl. No.	NAME OF OFFICERS	TELEPHONE NUMBERS
I.	<u>DIRECTOR</u>	
	Mr. Mohammad Jannisar	69761
II.	<u>DEPUTY DIRECTORS</u>	
	1. Mr. Mohammad Saeed	312042
	2. Mr. Akhlaq Ahmad	69756
	3. Raja Mohammad Aslam	53797
	4. Mr. Abdul Hamid Paul	66921
	5. Mr. Laeeq Ahmad	52316
	6. Mr. Z. A. Shamsi	62319
III.	<u>SENIOR SYSTEM ANALYST</u>	
	Mr. Abdul Majid	67952

Telegraphic Address of
Punjab Bureau of Statistics,
Lahore.

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