



FOREWORD

Infrastructure facilities Available in any country is the ability of that country to provide economic and social benefits to its people and statistics related to various types of infrastructure as well as geographic distribution will be important for policy and planning purposes and to provide guidance for investments, decisions the concepts ranges from tangible like roads to intangible like communication and purely social indicators like availability of sanitation and safe drinking water absence of Infrastructure leads to loss of efficiency & create uncertainties in planning the future growth planning for Infrastructure is one of the key elements of an effective policy framework thus for the social & economic growth for perfect & effective plan there is a need for a comprehensive database in one place. Thus this publication is so beneficial to public, students, research scholars and to the planning of departments & indirectly to our nation for the proper growth.

Moreover, any constructive suggestions for future improvement of the report will be highly appreciated.

Mohan Lal Sharma
Economic Adviser

PREFACE

As recommended by Ragaragan Commission, a consolidated Publication on Infrastructure Statistics was prepared by CSO. The publication contains Statistical information on various aspects of Infrastructure that were recommended by the standing committee on Infrastructure Statistics (SCINS) to be considered at sub sectors. After that CSO has prepared Manual on Infrastructure Statistics to guide State Statistical offices in preparing Statistical publication on statistics at State level.

It was felt that a similar publication is required at state level that would facilitate the planning of Infrastructure at state level. Thus this publication on Infrastructure Statistics is prepared which contains information on roads, railways, airways, energy, telecommunication, irrigation & storage etc. It is expected that this publication would help the policy makers in the assessment and planning of Infrastructure in the state, thus facilitating the growth & development of the country.

The publication is prepared by Industry section of ESO, under the Supervision & guidance of Director Parminder Singh Walia. I appreciate the work done by Miss Manmeet kaur in preparing the initial draft of the report.

This publication was never possible without the help of departments/ministries who provided data. I am thankful to source departments of State and central government.

Mohan Lal Sharma

Economic Adviser

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Acknowledgment

Industry section of Economic and statistical organization, Punjab is highly thankful to all data providers of this publication. Our special thanks to the respective officials and staff in the source ministries for their valuable cooperation.

**INFRASTRUCTURE
STATISTICS OF
PUNJAB
2011
(First Issue)**

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ROAD TRANSPORT

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**TABLE 1.1 NUMBER OF DIFFERENT TYPES OF VEHICLES REGISTERED
AS ON 31-03-2010**

S.N	DISTRICTS	BUSES	CARS AND STATION WAGON	JEEPS	TAXIES	THREE WHEEL ERS	TWO WHEEL ERS	TOTAL
	1	2	3	4	5	6	7	8
1.	GURDASPUR	1837	7625	3242	428	4101	206305	223528
2.	AMRITSAR	2630	76388	3522	912	18193	551073	652718
3.	TARN TARAN	81	1813	62	46	97	41456	43555
4.	KAPURTHALA	1195	11198	2503	188	2107	127434	144625
5.	JALANDHAR	3014	99007	10260	725	7154	615919	736079
6.	S.B.S NAGAR	414	4408	1444	37	305	72134	78742
7.	HOSHIARPUR	1650	18538	4119	379	2026	207125	233837
8.	RUPNAGAR	4018	8259	3525	319	1617	117374	135112
9.	S.A.S NAGAR	660	1959	58	59	1042	38454	42232
10.	LUDHIANA	2588	147633	10630	1701	14562	866392	1043506
11.	FIROZPUR	1072	10301	2957	584	1370	146684	162968
12.	FARIDKOT	1104	9404	2795	775	1389	109590	125057
13.	SHRI MUKTSAR SAHIB	380	4518	622	27	125	33849	39521
14.	MOGA	659	7752	624	123	189	64439	73786
15.	BATHINDA	934	16047	2236	458	435	145547	165657
16.	MANSA	310	2506	1019	101	99	34426	38461
17.	SANGRUR	1317	6066	1569	282	613	165609	175456
18.	BARNALA	72	1962	7	-	55	15220	17316
19.	PATIALA	2658	43686	3046	734	1766	328842	380732
20.	FATEHGARH SAHIB	477	7600	558	156	634	68407	77832
	GRAND TOTAL	41909	486670	54798	8034	57879	3956279	11190720

Source-State Transport Commissioner, Punjab

TABLE 1.2 YEARWISE DAILY KILOMETER ALLOTTED TO BUS OPERATORS

YEAR	PUNJAB ROADWAYS	PEPSU ROAD TRANSPORT CORPORATION	MUNICIPAL CORPORATION TRANSPORT	PRIVATE OPERATOR	TOTAL	KILOMETERS OF PUNJAB BUSES IN OTHER STATES	KILOMETERS OF OTHER STATE BUSES IN PUNJAB
1	2	3	4	5	6	7	8
1980-81	448878	237828	26116	343490	1056312	61283	63039
1990-91	574071	293828	26558	435035	1329492	98210	103252
2000-01	674699	369466	-	682631	1726796	185825	190664
2007-08	527000	369466	-	729958	1626424	195805	216690
2008-09	440042	302501	-	900415	1642958	195805	216690
2009-10	440042	303998	-	900607	1644647	155034	216690

Source-State Transport Commissioner, Punjab

TABLE 1.3 ROAD LENGTH ACCORDING TO AREA AND POPULATION AND VILLAGES LINKED WITH ROADS IN PUNJAB AS ON 31-03-2010

S.N	DISTRICT NAME	TOTAL ROADS (KM)	KM. ROADS PER 100 Sq. KMS. OF AREA	KM. ROADS PER LAKH OF POPULATION	TOTAL INHABITED VILLAGES (2009-10)	VILLAGES LINKED WITH ROADS	%age OF VILLAGES LINKED WITH ROADS
	1	2	3	4	5	6	7
1.	GURDASPUR	4991	140	202	1539	1539	100.00
2.	AMRITSAR	5057	191	194	669	669	100.00
3.	TARN TARAN	2534	103	223	515	515	100.00
4.	KAPURTHALA	2224	136	257	619	619	100.00
5.	JALANDHAR	5524	210	241	940	940	100.00
6.	S.B.S NAGAR	2335	184	363	465	465	100.00
7.	HOSHIARPUR	4985	148	299	1389	1389	100.00
8.	RUPNAGAR	2322	170	309	598	598	100.00
9.	S.A.S NAGAR	2215	203	266	399	399	100.00
10.	LUDHIANA	9337	248	252	896	896	100.00
11.	FIROZPUR	5399	102	262	967	967	100.00
12.	FARIDKOT	1684	115	258	164	164	100.00
13.	SHRI MUKTSAR SAHIB	3563	136	393	234	234	100.00
14.	MOGA	2863	129	282	323	323	100.00

TABLE 1.3(CONTINUED)

S.N	DISTRICT NAME	TOTAL ROADS (KM)	KM. ROADS PER 100 Sq. KMS. OF AREA	KM. ROADS PER LAKH OF POPULATION	TOTAL INHABITED VILLAGES (2009-10)	VILLAGES LINKED WITH ROADS	PERCENT AGE OF VILLAGES LINKED WITH ROADS
15.	BATHINDA	3271	97	235	281	281	100.00
16.	MANSA	2095	97	259	238	238	100.00
17.	SANGRUR	4805	133	280	568	568	100.00
18	BARNALA	1613	114	263	124	124	100.00
19.	PATIALA	5185	161	266	924	924	100.00
20.	FATEHGARH SAHIB	1582	134	253	443	443	100.00
	TOTAL	73584	146	256	12295	12295	100.00

Source-State Transport Commissioner, Punjab

**TABLE 1.4 NUMBER OF ACCIDENTS ACCORDING TO CLASS
OF VEHICLE INVOLVED**

S.N	YEAR	TWO WHEE LERS	AUTO RICK- SHAW	CAR	JEEP	BUS	TRUCK	TEMPO	OTHER	TOTAL
	1	2	3	4	5	6	7	8	9	10
1.	1980	55	16	68	31	286	259	3	203	1010
2.	1990	93	33	177	77	293	398	-	472	1621
3.	2000	325	70	1002	-	574	1,125	-	780	3876
4.	2007	743	96	862	255	577	864	209	1259	5208
5.	2008	706	95	768	284	601	939	215	906	5115
6.	2009	613	100	738	424	666	1119	232	1339	5570
7.	2010	-	830	120	1067	440	593	332	793	5507

Source-State Transport Commissioner, Punjab

TABLE 1.5 ROAD ACCIDENTS IN PUNJAB (2010)

S.N	DISTRICTS	NUMBER OF ACCIDENTS	VEHICLES INVOLVED	KILLED PERSONS	INJURED PERSONS
	1	2	3	4	5
1.	GURDASPUR	350	350	270	168
2.	AMRITSAR	224	224	155	152
3.	TARN TARAN	101	101	98	57
4.	KAPURTHALA	150	150	122	115
5.	JALANDHAR	409	409	290	285
6.	S.B.S NAGAR	200	200	97	136
7.	HOSHIARPUR	319	319	261	272
8.	RUPNAGAR	245	245	165	313
9.	S.A.S NAGAR	402	402	196	362
10.	LUDHIANA	825	825	556	580
11.	FIROZPUR	232	232	166	115
12.	FARIDKOT	119	119	62	111
13.	SHRI MUKTSAR SAHIB	91	91	71	98
14.	MOGA	151	151	111	168
15.	BATHINDA	274	274	152	196
16.	MANSA	121	121	73	133
17.	SANGRUR	333	333	204	260
18.	BARNALA	92	92	79	149
19.	PATIALA	697	697	357	650
20.	FATEHGARH SAHIB	235	235	183	166
	TOTAL	5570	5570	3668	4486

Source-Addl. Director General of Police, Railways & Traffic, Punjab Chd

TABLE 1.6 ROAD ACCIDENTS IN PUNJAB (2011)

S.N	DISTRICTS	REGISTERED CASES	NUMBER OF ACCIDENTS	KILLED PERSONS	INJURED PERSONS
	1	2	3	4	5
1.	GURDASPUR	306	306	176	233
2.	AMRITSAR	257	257	156	180
3.	TARNTARAN	328	328	97	470
4.	KAPURTHALA	261	261	92	322
5.	JALANDHAR	322	322	214	188
6.	S.B.S NAGAR	114	114	101	80
7.	HOSHIARPUR	203	203	158	92
8.	RUPNAGAR	267	267	158	224
9.	S.A.S NAGAR	366	366	181	324
10.	LUDHIANA	649	649	443	517
11.	FIROZPUR	141	141	107	125
12.	FARIDKOT	115	115	32	72
13.	SHRI MUKTSAR SAHIB	86	86	64	71
14.	MOGA	103	103	80	103
15.	BATHINDA	189	189	124	175
16.	MANSA	94	94	46	67
17.	SANGRUR	266	266	186	218
18.	BARNALA	116	116	15	141
19.	PATIALA	405	405	281	402
20.	FATEHGARH SAHIB	152	152	105	58
21.	FAZILKA	15	15	10	05
22.	PATHANKOT	00	00	00	00
	TOTAL	4748	4748	2801	4128

Source-Addl. Director General of police, railways & traffic, Punjab chd

RAIL TRANSPORT-FZR DIVISON	
2.1	ZONE/DIVISON WISE AND DEPARTMENTWISE NUMBER OF STAFF 2010-11
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2.14	RAILWAY ROUTE AS ON 31 ST MARCH

**TABLE 2.1 DEPARTMENT WISE NUMBER OF STAFF IN FZR
DIVISION OF NORTHERN RAILWAY ON 31-03-2011**

S.N	DEPARTMENT WISE	NUMBER OF STAFF
	1	2
1	ADMINISTRATION	132
2	ACCOUNTS	105
3	CIVIL ENGINEERING	6363
4	SIGNAL & TELECOMMUNICATION	871
5	TRANSPORTATION	2700
6	COMMERCIAL	1959
7	MECHANICAL ENGINEERING	4953
8	STORES	12
9	ELECTRICAL	1947
10	MEDICAL	700
11	PERSONNEL	136
12	RAILWAY PROTECTION FORCE	1481
13	DIVISIONAL RAILWAY OFFICERS	119
	TOTAL EMPLOYEES	21478
	TOTAL FEMALE EMPLOYEES	1039

Source- Sr. Divisional Engineer/ C N.Rly Firozpur

**TABLE 2.2 GAUGE WISE REVENUE AND WORKING EXPENSES FOR
THE YEAR 2010-11**

S.N	RAILWAY	GROSS REVENUE IN LAKHS				WORKING EXPENSES (IN LAKH Rs.)
		PASSENGER REVENUE	FREIGHT REVENUE	OTHER INCOME	TOTAL	
	1	2	3	4	5	6
1	BROAD GAUGE	81053	122376	21368	224797	100480
2	NARROW GAUGE	225	-	-	225	15248
	TOTAL	81278	122376	21368	225022	115728

**TABLE 2.3 ZONE WISE PASSENGER TRAFFIC ON BROAD GAUGE AND
NARROW GAUGE LINES DURING 2009-10 & 2010-11**

S.NO.	RAILWAY	2009-10		2010-11	
		PASSENGER CARRIED IN LAKHS	PASSENGER KILOMETERS IN LAKHS	PASSENGER CARRIED IN LAKHS	PASSENGER KILOMETERS IN LAKHS
	1	2	3	4	5
1	BROAD GAUGE	728	N.A	771	N.A
2	NARROW GAUGE	36	N.A	40	N.A
	TOTAL	764	N.A	811	N.A

Source- Sr. Divisional Engineer/C N.Rly Firozpur

**TABLE 2.4 ZONE/DIVISION WISE FREIGHT TRAFFIC ON BROAD GAUGE
AND NARROW GAUGE LINES DURING 2009-10&2010-11**

S.N	RAILWAY	TOTAL FREIGHT TRAFFIC (REVENUE+NON REVENUE)			
		2009-10		2010-11	
		TONNES CARRIED IN THOUSANDS	TONNE KILOMETER IN LAKH	TONNES CARRIED IN THOUSANDS	TONNE KILOMETER IN LAKH
	1	2	3	4	5
1	BROAD GAUGE	11430	N.A	11800	N.A
2	NARROW GAUGE	-	-	-	-
	TOTAL	11430	-	11800	-

**TABLE 2.5 SIGNALLING SYSTEM AND TELECOMMUNICATIONS AS ON
31st MARCH (BROAD GAUGE)**

S.NO.	SIGNALLING INSTALLATION	2005	2006	2007	2008	2009	2010	2011	CAGR %
	1	2	3	4	5	6	7	8	9
1	NEW SIGNALLING INSTALLATION AT STATIONS	14	21	18	13	8	10	13	NIL

Source- Sr. Divisional Engineer/C N.Rly Firozpur

**TABLE 2.6 ZONE WISE TOTAL TRACK KMS. ELECTRIFIED AS ON
31stMARCH (BROAD GAUGE)**

S.N	ZONE	2010			2011		
		1	2	3	4	5	6
		TOTAL	ELECTRI- FIED	% ELECTRIFI CATION	TOTAL	ELECTRI- FIED	% ELECTRIFI CATION
1	FZR	2418.748	497.20	20.56	2459.23	500.00	20.33

**TABLE 2.7 ZONE /DIVISON WISE TOTAL ROUTE KMS. AND ROUTE KMS.
ELECTRIFIED AS ON 31st MARCH**

S.N	ZONE	2010			2011		
		1	2	3	4	5	6
		TOTAL	ELECTRI- FIED	% ELECTRIFI CATION	TOTAL	ELECTRI- FIED	% ELECTRIFI CATION
1	FZR	1564.45	163 TKM 156 TKM(D/L) + 07 TKM(S/L)	10.42	1564.45	163 TKM 156 TKM(D/L) + 07 TKM(S/L)	10.42

Source- Sr. Divisional Engineer/C N.Rly Firozpur

TABLE 2.8 ZONE/DIVISON WISE ROUTE KMS.-NARROW GAUGE

S.N	ZONE	2005	2006	2007	2008	2009	2010	2011	CAGR %
	1	2	3	4	5	6	7	8	9
1	FZR	163.99	163.99	163.99	163.99	163.99	163.99	163.99	-

TABLE 2.9 ZONE/DIVISON WISE ROUTE KMS.- BROAD GAUGE

S.N	ZONE	2005	2006	2007	2008	2009	2010	2011	CAGR %
	1	2	3	4	5	6	7	8	9
1	FZR	1440.39	1440.39	1440.39	1443.35	1443.35	1563.45	1564.45	0.0138

TABLE 2.10 ZONE/DIVISON WISE ROUTE KMS. (NG+BG)

S.N	ZONE	2005	2006	2007	2008	2009	2010	2011	CAGR %
	1	2	3	4	5	6	7	8	9
1	FIROZPUR(NG)	163.99	163.99	163.99	163.99	163.99	163.99	163.99	-
2	FIROZPUR(BG)	1440.39	1440.39	1440.39	1443.35	1443.35	1564.45	1564.45	0.0138
	TOTAL	1604.38	1604.38	1604.38	1607.34	1607.34	1728.44	1728.44	

CAGR-COMPOUND ANNUAL GROWTH RATE**Source- Sr. Divisional Engineer/C N.Rly Firozpur**

TABLE 2.11 RAILWAY ACCIDENTS DURING 2010

S.N	DIVISON	DEATH WITH RAIL- WAY ACCIDENTS	SUICIDE	NATU- RAL DEATH	OTHERS	TOTAL	IDENT- IFIED	UNIDENT- IFIED
	1	2	3	4	5	6	7	8
1.	PATIALA	77	22	7	6	112	67	45
2.	SIRHIND	117	30	14	6	167	113	54
3.	LUDHIANA	180	64	65	3	312	165	147
4.	JALANDHAR	230	57	44	2	333	176	157
5.	AMRITSAR	132	43	67	3	245	125	120
6.	PATHANKOT	54	22	8	1	85	55	30
7.	SANGRUR	40	45	10	0	95	83	12
8.	BATHINDA	56	55	41	11	163	100	63
9.	FARIDKOT	20	33	7	2	62	52	10
10.	FIROZPUR	28	2	15	1	46	28	18
11.	ABOHAR	14	33	4	3	54	48	6
	TOTAL	948	406	282	38	1674	1012	662

Source-Addl. Director General of Police, Railways & Traffic, Punjab chd

TABLE 2.12 RAILWAY ACCIDENTS DURING 2011

S.N	DIVISON	DEATH WITH RAILWAY ACCIDENTS	SUICI-DE	NATURAL DEATH	OTHERS	TOTAL	IDENT-IFIED	UNIDEN-T-IFIED
	1	2	3	4	5	6	7	8
1.	PATIALA	90	21	15	-	126	58	68
2.	SIRHIND	111	35	18	1	166	99	67
3.	LUDHIANA	187	49	48	4	288	156	132
4.	JALANDHAR	182	65	67	14	328	172	156
5.	AMRITSAR	113	35	46	1	195	116	79
6.	PATHANKOT	38	23	11	4	76	62	14
7.	SANGRUR	22	50	6	1	79	66	13
8.	BATHINDA	66	65	67	6	194	178	26
9.	FARIDKOT	19	23	4	2	48	37	11
10.	FIROZPUR	22	10	16	2	50	28	22
11.	ABOHAR	15	20	11	5	51	37	14
	TOTAL	865	396	309	40	1601	1009	602

Source-Addl. Director General of Police, Railways & Traffic, Punjab chd

TABLE 2.13 WAGONS OF GOODS LOADED ON BROAD GAUGE

S.N	ITEM/DIVISION	1980-81	1990-91	2000-01	2007-08	2008-09	2009-10
	1	2	3	4	5	6	7
1	FOODGRAINS						
	DELHI	2,05,140	1,05,199	1,07,305	1,34,716	44,315	58,676
	FIROZPUR	1,92,022	2,08,131	2,01,699	2,48,839	92,946	1,15,723
	AMBALA	-	1,82,886	1,56,100	2,41,903	83,772	1,04,768
2	OILSEEDS						
	DELHI	233	24	-	-	-	-
	FIROZPUR	1,217	218	26	-	-	-
	AMBALA	-	583	-	-	-	-
3	SUGAR						
	DELHI	3,271	7,080	6,519	1,700	337	337
	FIROZPUR	5	-	67	-	-	-
	AMBALA	-	560	1,137	398	-	-

Source-General Manager (Statistics) Northern Railways, New Delhi

TABLE 2.14 RAILWAY ROUTE AS ON 31ST MARCH**(IN KILOMETERS)**

DIVISION/YEAR	TOTAL BROAD	GAUGE 5'-6'	METER NARROW	GAUGE 2'-6'' AND 2'-0''
1	2	3	4	5
A. DELHI				
1980	1,1734.09	1,638.52	-	95.57
1990	1,192.95	1,192.95	-	-
2000	1,188.38	1,188.38	-	-
2008	1,309.93	1,298.66	11.27	-
2009	1,309.93	1,298.66	11.27	-
2010	1315.68	1304.41	11.27	-
B.FIROZPUR				
1980	1,777.28	1,613.29	-	163.99
1990	1,464.80	1,300.81	-	163.99
2000	1,550.59	1,386.60	-	163.99
2008	1,633.33	1469.02	-	164.31
2009	1,709.33	1545.02	-	164.31
2010	1726.23	1561.92	-	164.31
C.AMBALA				
1990	986.31	890.74	-	95.57
2000	987.09	890.55	-	96.54
2008	1053.10	956.56	-	96.54
2009	1053.10	956.56	-	96.54
2010	1064.35	967.81	-	96.54
TOTAL (A+B+C)				
1980	3,511.37	3,251.81	-	259.56
1990	3,644.06	3,384.50	-	259.56
2000	3,726.06	3,465.53	-	260.53
2008	3996.36	3724.24	11.27	260.85
2009	4072.36	3800.24	11.27	260.85
2010	4106.26	3834.14	11.27	260.85

Source-General Manager (Statistics) Northern Railways, New Delhi

AIR TRANSPORT	
3.1	AIR ACCIDENT STATISTICS
3.2	AIRPORTWISE DOMESTIC TRAFFIC HANDLED PER DAY DURING 2010-11
3.3	AIRPORT WISE INTERNATIONAL TRAFFIC HANDLED PER DAY DURING 2010-11
3.4	AIRPORTWISE EXPENDITURE AND REVENUE (2010-11)
3.5	AIRPORTWISE STAFF STRENGTH DURING 2010-11

TABLE 3.1 AIR ACCIDENT STATISTICS (2010-11)

S.N	NAME OF AIRLINE	2010-11				
		NO. OF ACCIDENTS			NO. OF CONSULTIES	CAUSE OF ACCIDENTS
		IN AIR	ON GROUND	TOTAL		
	1	2	3	4	5	6
1.	AIR INDIA	NIL	NIL	NIL	NIL	NIL
2.	JET AIRWAYS	NIL	NIL	NIL	NIL	NIL
3.	KINGFISHER AIRLINES	NIL	NIL	NIL	NIL	NIL
4.	UZBEKISTAN AIRWAYS	NIL	NIL	NIL	NIL	NIL
5.	TURKMONIS-TAN AIRLINE	NIL	NIL	NIL	NIL	NIL
6.	QATAR AIRWAYS	NIL	NIL	NIL	NIL	NIL
7.	BRITISH MIDLAND INTERNATIONAL	NIL	NIL	NIL	NIL	NIL

Source-AGM (ATM), Airport Authority of India

**TABLE 3.2 AIRPORTWISE DOMESTIC TRAFFIC HANDLED PER DAY
DURING 2010-11**

S.N	NAME OF THE AIRPORT	AVERAGE NO. OF FLIGHTS HANDLED PER DAY	AVERAGE NUMBER OF PASSENGERS HANDLED PER DAY(IN NUMBER)	AVERAGE CARGO HANDLED PER DAY (IN TONES)
	1	2	3	4
1	AMRITSAR AIRPORT	13	1053	0.43

**TABLE 3.3 AIRPORTWISE INTERNATIONAL TRAFFIC HANDLED PER DAY
DURING 2010-11**

S.N	NAME OF THE AIRPORT	AVERAGE NO. OF FLIGHTS HANDLED PER DAY	AVERAGE NO. OF PASSENGERS HANDLED PER DAY(NOS.)	AVERAGE CARGO HANDLED PER DAY(IN TONES)
	1	2	3	4
1	AMRITSAR AIRPORT	11	1188	5.72

Source-AGM (ATM), Airport Authority of India

TABLE 3.4 AIRPORTWISE EXPENDITURE AND REVENUE (2010-11)

S.N	NAME OF THE AIRPORT	OPERATING REVENUE (IN LAKH Rs.)	TOTAL EXPENDITURE (IN LAKH Rs.)
	1	2	3
1	AMRITSAR AIRPORT	5700.01	8170.29

TABLE 3.5 AIRPORTWISE STAFF STRENGTH (2010-11)

S.N	NAME OF THE AIRPORT	STAFF (IN NUMBER)
	1	2
1	AMRITSAR AIRPORT	256

Source-AGM (ATM), Airport Authority of India

ELECTRICITY	
4.1	INSTALLED CAPACITY AND FIRM CAPACITY OF HYDRO, THERMAL AND DIESEL SETS AS ON 31-03-2011
4.2	INSTALLED CAPACITY OF DIFFERENT TYPES OF PRIME MOVERS AS ON 31-03-2011
4.3	PARTICULARS OF THE BOARD'S ELECTRICITY GENERATED AND SALES DURING THE YEAR 2010-11
4.4	DETAILS OF POWER GENERATED BY DIFFERENT POWER HOUSES DURING 2010-11
4.5	DETAILS OF POWER GENERATED BY DIFFERENT GENERATING PLANTS AND FUEL CONSUMED DURING 2010-11
4.6	DISTRICTWISE DETAILS OF CONNECTION ENDING 31-03-2011
4.7	DISTRICTWISE DETAILS OF LOAD ENDING AS ON 31-03-2011
4.8	UTILISATION CAPACITY OF GENERATING PLANTS IN PUNJAB DURING 2010-11
4.9	DISTRICTWISE LENGTH OF L.T AND 11 KV LINES IN KILOMETERS

4.10	PARTICULARS OF BOARD'S TRANSMISSION LINES
4.11	DISTRICTWISE NO. OF DISTRIBUTION TRANSFORMERS AND THEIR CAPACITY IN KVA AS ON 31-03-2011
4.12	DISTRICTWISE DETAILS OF CONNECTION ENDING 31-03-2011(GSC AND INDUSTRIAL)
4.13	DISTRICTWISE NUMBER OF HIGH TENSION CONSUMERS
4.14	DISTRICTWISE NUMBER OF TUBEWELLS/PUMPING SETS OPERATED BY ELECTRICITY

TERMS USED	
VOLT (V)	UNIT OF ELECTRIC PRESSURE
K.V	ONE THOUSAND VOLTS
K.V.A	KILO VOLT AMPERES
M.U	MEGA UNIT
INSTALLED CAPACITY	THE INSTALLED CAPACITY OF A GENERATING UNIT IS THE MAXIMUM POWER GENERATION CAPABILITY OF A UNIT.
C.S	COMMERCIAL SUPPLY
D.S	DOMESTIC SUPPLY
G.S.C	GENERAL SERVICE CONNECTION
H.T LINE	HIGH TENSION LINE IS THE ELECTRIC LINE THROUGH WHICH POWER IS TRANSMITTED BUT NOT DISTRIBUTED GENERALLY. TO ILLUSTRATE 33 K.V LINE IS TREATED AS H.T LINE.
L.T LINE	LOW TENSION IS THE ELECTRICAL LINE ILLUSTRATE 4 K.V LINE IS TREATED AS L.T.
PH	POWER HOUSES
LOAD FACTOR	IT IS THE RATIO OF THE NUMBER OF THE KILOWATT HOURS
AMPERE	UNITS OF CURRENT
L.P.G	LIQUEFIED PETROLEUM GAS
L.D.O	LIGHT DIESEL OIL

**TABLE 4.1 INSTALLED CAPACITY AND FIRM CAPACITY OF HYDRO,
THERMAL AND DIESEL SETS AS ON 31.03.2011**

S.N	NAME OF POWER HOUSES	INSTALLED CAPACITY MW	PB'S SHARE MW
	1	2	3
1	HYDRO POWER HOUSE: OWN SOURCES		
	SHANAN POWER HOUSE	110.000	110.000
	UBDC-I	45.000	45.000
	UBDC-II	46.350	46.350
	ANANDPUR SAHIB	134.000	134.000
	MUKERIAN	207.000	207.000
	RANJIT SAGAR DAM	600.000	452.000
	NIDAMPUR MICRO HYDEL	0.800	0.800
	DAUDHAR	1.500	1.500
	ROHTI	0.800	0.800
	ROPAR MICRO HYDEL	1.700	1.700
	THUHI	0.800	0.800
	TOTAL	1147.950	1000.350
1.B	SHARE IN BBMS PROJECTS		
	BHAKRA RIGHT BANK	785.000	362.710
	BHAKRA LEFT BANK	540.000	249.500
	GANGUWAL POWER HOUSE	77.650	35.878
	KOTLA POWER HOUSE	77.650	35.878
	DEHAR POWER HOUSE	990.000	475.000
	PONG DAM POWER HOUSE	396.000	99.000
	TOTAL	2866.300	1257.966
2	THERMAL POWER HOUSE		
	GNDTP BATHINDA	440.000	440.000
	GGSSTP ROPAR	1260.000	1260.000
	GHTP LEHRA MOHABAT	920.000	920.000
	TOTAL	2620.000	2620.000
3	DIESEL SETS:	NIL	NIL
	TOTAL(1+2+3)	6634.250	4878.316

Source-Punjab State Power corporation ltd.

TABLE 4.2 INSTALLED CAPACITY OF DIFFERENT TYPE OF PRIME MOVERS AS ON 31-03-2011

S.N	NAME OF POWER HOUSE	NUMBER OF PRIME MOVERS	INSTALLED CAPACITY OF PRIME MOVERS(BHP)
	1	2	3
	HYDRO POWER HOUSES:		
A	OWN POWER HOUSE:		
I	SHANAN POWER HOUSE	4*20107=80428	(80428+67024)=147452
		1*67024=67024	
II	UBDC POWER HOUSE	3*21000=63000	(63000+64935)=1,27,935
		3*21645=64935	
III	ANANDPUR SAHIB	4*47453=189812(35400KW)	1,89,812
IV	MUKERIAN	6*20000=120000	(120000+156000)=2,76,000
		6*26000=156000	
V	NIDAMPUR MICRO HYDEL	2*536=1072	1072
VI	DAUDHAR MICRO HYDEL	3*670=2010	2010
VII	ROHTI MICRO HYDEL	2*536=1072	1072
VIII	THUHI MICRO HYDEL	2*536=1072	1072
IX	RUPNAGAR MICRO HYDEL	NA	NA
X	RANJIT SAGAR DAM	4*206937=827748	827748
B	BBMB PROJECTS:		
I	BHAKRA NANGAL LEFT BANK	5*150000=750000	7,50,000
II	BHAKRA NANGAL RIGHT BANK	5*217131.2=1085656	1085656
III	KOTLA POWER HOUSE	1*37976=37976	
		2*32439=64878	102854

IV	GANGUWAL POWER HOUSE	$1*37507=37507$	
		$2*32439=64878$	102385
V	DEHAR POWER HOUSE	$6*230000=1380000$	1380000
VI	PONG POWER HOUSE	$6*86200=517200$	517200
2	THERMAL POWER HOUSES:		
I	GNDTP,BATHINDA	$4*147453=589812$	589812
II	GGSTP,ROPAR	$6*147453=1689000$	1689000
III	GHTP,LEHAR MOHABAT	$2*285714,1*340136$	911564
IV	RSTP JALKHERI	$1*13405=13405$	13405

HERE * IS USED FOR MULTIPLICATION

Source-Punjab State Power corporation ltd.

TABLE 4.3 PARTICULARS OF BOARD'S ELECTRICITY GENERATED AND SALES DURING THE YEAR 2010-11

S.N	UNITS GENERATED RECEIVED/PURCHASED	FIGURES IN MUs
	1	2
A	THROUGH OWN SOURCES:	
I	SHAMAN POWER HOUSE	597.974
II	UBDC POWER HOUSE	410.013
III	MUKERIAN POWER HOUSE	1069.729
IV	ANANDPUR SAHIB POWER HOUSES	741.684
V	RANJIT SAGAR DEM	1737.673
VI	MICRO HYDEL POWER HOUSES	10.479
	TOTAL	4567.552
VII	GNDTP BATHINDA	1775.205
VIII	GGSTP,ROPAR	9717.850
IX	GHTP,LEHRA MOHABAT	6833.087
	TOTAL	18326.142
B	SHARE FROM COMMON POOL PROJECTS:	
I	UNITS RECEIVED FROM BHAKRA NANGAL COMPLEX	2727.876
II	DEHAR POWER HOUSE	1515.135
III	PONG POWER HOUSE	327.868
	TOTAL	4570.879
C	IMPORT/PURCHASE OF POWER FROM CENTRAL SECTOR PROJECTS & OTHER STATES	
	NAME OF PROJECTS	ENERGY (IN MUs)
	POWER PURCHASED(MU)	
	NHPC	
	B.SULL	324.876
	SALAL	862.438
	T.PUR	65.395
	CHAMERA-1	245.567
	CHAMERA-2	185.096
	URI	416.265
	DHAULI GANGA	140.294
	DUL HASTI	233.584
	SEWA-II	38.993
	TOTAL	2512.508
	NATHPA JHAKRI	830.585
2	UNITS USED BY THE AUXILIARIES:-	
3	UNITS AVAILABLE FOR SALE:	
I	COPY OF PB PERFORMA	
	SHARE OF COMMON POOL CONSUMER(1-2)	42630.670
II	ENERGY RECEIVED AS SHARE FOR COMMON POOL CONSUMER(NFL)	303.160
III	UNITS AVAILABLE FOR SALE INCLUDING SHARE OF COMMON POOL CONSUMER(NFL)	42933.830
4	UNITS SOLD WITH-IN PUNJASB (MUs)	
I	DOMESTIC SUPPLY	7915.240
II	COMMERCIAL SUPPLY	2360.680

	SMALL POWER	717.040
	MEDIUM SUPPLY LT	1228.210
	MEDIUM SUPPLY HT	317.110
	LARGE SUPPLY LT	675.180
	LARGE SUPPLY HT	7734.720
	PUBLIC WATER WORKS LT	256.850
	PUBLIC WATER WORKS HT	101.440
	AGRICULTURE SUPPLY	10116.890
	BULK SUPPLY	659.050
	STREET LIGHT	129.360
	UNITS USED ON BOARD'S WORKS	19.950
	THEFT DETECTED	393.160
	UNDER ASSESSED(ON ACCOUNT OF MCOs) UNBILLED UNITS	115.412
	TOTAL	32740.300
5	UNITS SOLD OUT F STATES:	
	EXPORT(AT PSEB PHERIPHY)	
	(ROYALTY)	52.947
	(RSD SHARE)	75.527
	TOTAL	128.474
	BANKING	
	HPSEB	344.453
	RAJASTHAN	58.800
	UPCL	0
	J&K	283.400
	INTERREGIONAL DIRECT BANKING	417.234
	TOTAL	1103.887
	BANKING THROUGH TRADERS	
	PTC(ORISSA)	418.298
	NVVNL	208.498
	LANCO,ADANI	285.225
	OTHERS(MITTAL)	85.556
	MPPL	68.388
	TOTAL	1065.965
	SALE(OTHER THAN THROUGH POWER EXCHANGE)	280.053
	SALE THROUGH POWER EXCHANGE	29.423
	OPEN ACCESS TRANSACTION	114.411
	TOTAL EXPORT	2722.213
6	TOTAL UNITS SOLD	
I	TOTAL UNITS SOLD EXCLUDING SALE TO COMMON POOL CONSUMERS	35462.509
II	ENERGY SUPPLIED TO COMMON POOL CONSUMER(NFL)	303.160
III	TOTAL UNITS SOLD INCLUDING SALE TO COMMON POOL CONSUMER	35765.669
IV	UNITS UNACCOUNTED FOR	7168.161
	TRANSMISSION & DISTRIBUTION LOSSES	17.96%

Source-Punjab State Power corporation ltd

**TABLE 4.4 DETAIL OF POWER GENRATED BY POWER HOUSES
DURING 2010-11**

(IN MU's)

S.NO.	TYPE OF POWER GENRATED BY A POWER HOUSE	POWER GENERATED(IN MW's)
	1	2
1.	HYDRO	
A.	OWN SOURCES	
I	SHANAN POWER HOUSE	567.974
II	UBDC POWER HOUSE	410.013
III	MUKERIAN POWER HOUSE	1069.729
IV	ANANDPUR SAHIB POWER HOUSE	741.684
V	RANJIT SAGAR DAM	1737.673
	MICRO HYDEL PROJECTS	10.479
	TOTAL-(A)	4567.552
	SHARE FROM BBMB PROJECTS	
I	BHAKRA NANGAL COMPLEX	2727.876
II	DEHAR POWER HOUSE	1515.135
III	PONG POWER HOUSE	327.868
	TOTAL-(B)	4570.879
	TOTAL-(B)	9138.431
	2. THERMAL	
I	GNDP,BATHINDA	1775.205
II	GGSTP,ROPAR	9717.850
III	GHTP,LEHRA MOHABBAT	6833.087
	TOTAL-(2)	18326.142
	TOTAL (1+2)	27464.573

Source-Punjab State Power corporation ltd

TABLE 4.5 DETAILS OF POWER GENERATED BY DIFFERENT PLANTS AND FUEL CONSUMED DURING 2010-11

S.N	PARTICULAR OF PLANTS	UNITS GENERATED(MUS)	QTY OF FUEL CONSUMED	
			3	4
	1	2	3	4
1.	STEAM POWER PLANTS		COAL (MT)	OIL (KL)
I	GNDP BATHINDA	1775.205	1321119	6634
II	GGSSTP RUPNAGAR	9717.850	6408051	3612.47
III	GHTP LEHRA MOHABAT	6833.087	4191496	3963
IV	RSTP JALKHERI	ON LEASE		ON LEASE
	TOTAL	18326.142	11920666	14209.47
	DIESEL POWER HOUSES	0	0	0

Source-Punjab State Power corporation ltd

TABLE 4.6 DISTRICTWISE DETAILS OF CONNECTION ENDING 31-03-2011

S.N	DISTRICT NAME	DESCRIP-TION	BULK SUPPLY	GRID SUPPLY	RAILWAY TRAC-TION	STREET LIGH-TING	TOTAL BULK & OTHERS
	1	2	3	4	5	6	7
1	GURDASPUR	RURAL	0	0	0	0	0
		URBAN	67	0	0	1	2
2	AMRITSAR	RURAL	61	0	0	74	202
		URBAN	16	3	0	347	392
3	TARNTARAN	RURAL	32	0	0	0	0
		URBAN	0	0	0	9	14
4	KAPURTHALA	RURAL	4	0	0	9	13
		URBAN	12	0	1	71	84
5	JALANDHAR	RURAL	1	0	0	3	4
		URBAN	40	0	0	459	499
6	S.B.S NAGAR	RURAL	7	0	0	11	13
		URBAN	3	0	0	4	7
7	HOSHIARPUR	RURAL	10	0	0	27	37
		URBAN	10	0	0	13	23
8	RUPNAGAR	RURAL	2	0	0	31	33
		URBAN	10	0	0	61	71
9	S.A.S NAGAR	RURAL	2	0	0	5	7
		URBAN	10	0	0	213	223
10	LUDHIANA	RURAL	11	0	3	19	33
		URBAN	41	0	3	665	709
11	FIROZPUR	RURAL	48	0	0	1	49
		URBAN	22	0	0	30	52
12	FARIDKOT	RURAL	0	0	0	0	0
		URBAN	5	0	0	7	12
13	SHRI MUKTSAR SAHIB	RURAL	3	0	0	1	4
		URBAN	7	0	0	4	7

14	MOGA	RURAL	2	0	0	0	2
		URBAN	7	0	0	10	17
15	BATHINDA	RURAL	1	0	0	2	2
		URBAN	18	0	0	252	252
16	MANSA	RURAL	0	0	0	0	0
		URBAN	0	0	0	4	4
17	SANGRUR	RURAL	4	0	0	16	20
		URBAN	8	0	0	19	27
18	BARNALA	RURAL	3	0	0	26	29
		URBAN	3	0	0	6	9
19	PATIALA	RURAL	5	0	0	8	3
		URBAN	22	0	2	148	172
20	FATEHGARH SAHIB	RURAL	2	0	0	6	8
		URBAN	6	0	0	17	23
	G.TOTAL	RURAL	193	0	3	222	453
		URBAN	300	3	6	2322	2596
		GRAND TOTAL	493	3	9	2544	3049

TABLE 4.6 (CONCLUDED)

S.N	DISTRICT NAME	DESCRIPTION	METERED	SP	UNMETERED (ASSESSED)	TOTAL (AP)
			8	9	10	11
1	GURDASPUR	RURAL	494	311	86634	87439
		URBAN	724	39	981	1744
2.	AMRITSAR	RURAL	6	553	126789	127348
		URBAN	1546	249	3975	5770
3	TARNTARAN	RURAL	0	0	14081	14081
		URBAN	0	43	254	297
4.	KAPURTHALA	RURAL	139	38	47692	47869
		URBAN	321	20	275	616
5	JALANDHAR	RURAL	225	140	74609	74974
		URBAN	759	137	508	1404
6	S.B.S NAGAR	RURAL	247	0	24140	24387
		URBAN	143	0	23	166
7.	HOSHIARPUR	RURAL	1035	7	1810	42852
		URBAN	644	3	12	659
8.	RUPNAGAR	RURAL	1023	20	17158	18201
		URBAN	40	2	102	144
9.	S.A.S NAGAR	RURAL	436	2	11498	11936
		URBAN	21	7	353	381
10.	LUDHIANA	RURAL	666	671	95997	97334
		URBAN	747	3	183	933
11.	FIROZPUR	RURAL	0	0	102504	102504
		URBAN	0	0	1273	1273
12.	FARIDKOT	RURAL	0	0	31762	31762
		URBAN	198	11	105	314

13.	SHRI MUKTSAR SAHIB	RURAL	4	0	55607	55611
		URBAN	19	0	0	19
14.	MOGA	RURAL	38	0	62732	62770
		URBAN	93	0	210	303
15.	BATHINDA	RURAL	6	0	49532	49538
		URBAN	66	0	88	154
16.	MANSA	RURAL	43	0	29518	29561
		URBAN	15	0	21	36
17.	SANGRUR	RURAL	230	98	104358	104686
		URBAN	202	5	780	987
18.	BARNALA	RURAKL	3	0	20653	20650
		URBAN	47	0	15680	15727
19	PATIALA	RURAL	31	39	79558	79628
		URBAN	242	0	224	466
20	FATEHGARH SAHIB	RURAL	68	49	28311	28428
		URBAN	131	0	184	315
	G.TOTAL	RURAL	4688	1928	1104943	1111559
		URBAN	5958	519	25231	31708
		GRAND TOTAL	10646	2447	1130174	1143267

Source-Punjab State Power corporation ltd

TABLE 4.7 DISTRICT WISE DETAILS OF LOAD ENDING 31-03-2011

S.N	DISTRICT NAME		GENERAL SERVICE CONNECTION(GSC)					INDUSTRIAL		
			DS	CS			SP			
			1	2	3	4	5	6	7	8
			NRS	BOARD'S WORKS	TOTAL CS	TOTAL GSC	SP INDS.	PWW	TOTAL SP	
1	AMRITSAR	R	139646	20832	250	21082	160728	13612	929	14541
		U	685425	271879	706	272585	958010	88346	3333	91679
2	GURDASPUR	R	260866	43002	207	43209	304075	27089	3868	30957
		U	244471	83207	697	83904	328375	24354	899	25253
3	JALANDHAR	R	352545	52271	517	52788	405333	13044	2357	15401
		U	696406	318855	1057	319912	1016318	63594	1689	65283
4	KAPURTHALA	R	181845	19607	215	19822	201667	8548	1484	10032
		U	159114	63417	211	63628	222742	15007	822	15829
5	HOSHIARPUR	R	359863	53867	560	54427	414290	20826	4811	25637
		U	168304	60948	425	61373	229677	8814	1224	10038
6	NAWASHAHER	R	148591	29463	134	29597	178188	8052	1911	9963
		U	73365	21610	221	21831	95196	2773	141	2914
7	RUPNAGAR	R	169598	29846	993	30839	200437	10574	2384	12958
		U	57716	22296	218	22514	80230	3265	262	3527
8	PATIALA	R	272355	49457	340	49797	322152	15721	5696	21417
		U	416595	154043	2445	156488	573083	26904	1505	28409
9	FATEHGARH SAHIB	R	113800	24177	156	24333	138133	6773	1792	8565
		U	82417	31314	219	31533	113950	14419	428	1487
10	LUDHIANA	R	447269	74204	800	75004	522273	34325	3773	38098
		U	1264070	537328	732	538060	1802130	231111	4258	235369
11	SANGRUR	R	271400	38284	178	38462	309862	25572	4425	29997
		U	192952	66888	304	67192	260144	24016	945	24961
12	MANSA	R	86453	7988	46	8034	94487	10071	1016	11087
		U	70162	24173	215	24388	94550	7612	706	8318
13	BATHINDA	R	113157	9905	4081	13986	127143	13418	1185	14603
		U	281263	95170	1330	96500	377763	13276	1002	14278
14	MUKTSAR	R	120879	18453	305	18758	139637	7788	2384	10172
		U	106827	37559	326	37885	144712	7154	247	7401
15	FARIDKOT	R	86504	12823	327	13150	99654	8018	1458	9476
		U	80231	28119	127	28246	108477	4957	124	5081
16	FIROZPUR	R	179636	20756	111	20867	200503	17090	4297	21187
		U	218123	90211	306	90517	308640	12384	1107	13491
17	MOGA	R	170266	27551	113	27664	197930	9039	247	11510
		U	111036	43748	437	44185	155221	7146	476	7622
18	MOHALI	R	126615	21564	189	21753	148368	7063	2106	9169
		U	423121	141271	607	141878	564999	17154	2554	19708
19	TARN TARAN	R	153030	25662	374	26036	179066	13541	1936	15477
		U	45165	12851	30	12881	58046	5273	361	5634
20	BARNALA	R	80719	19288	68	19356	100075	5767	662	6429
		U	82449	19736	108	19844	102293	6410	562	6972
	GRAND TOTAL	R	3835037	599000	9964	608964	4444001	275931	50745	326676
		U	5459212	2124623	10721	2135344	7594556	583969	22645	606614

TABLE 4.7 (CONCLUDED)

INDUSTRIAL									
MS					LS				
11	12	13		14	15	16	17	18	19
LT INDUS- TRIAL	HT INDUS- TRIAL	PWW		TOTAL MS	LT INDS	HT INDS	PWW	TOTAL MS	TOTAL INDUSTRIAL
		LT	HT						
4239	92	324	851	5506	1554	6557	0	8111	28158
89606	8561	8269	83	106519	1168	134650	1785	137603	335801
7418	3132	1821	0	12371	271	70117	375	70763	114091
15299	3625	2600	0	21524	308	33321	0	33629	80406
6523	3970	659	0	11152	0	37653	0137	37653	64206
160199	10916	12284	115	183514	992	279620	0155	280749	529546
6245	1860	657	0	8762	0	8794	115	8794	27588
11737	5174	1393	0	18304	149	91255	0	91559	125692
11247	3683	3337	470	18737	0	90699	0	91814	136188
6325	1665	1218	0	9208	0	38302	0	38302	57548
1567	1766	882	0	4215	0	91900	0	91900	106078
1248	1654	870	0	3772	0	3716	0	3716	10402
9784	1795	1088	87	12754	0	51352	9611	60963	86675
2071	59	265	0	2395	0	117693	665	118358	124280
8167	18630	1122	0	27919	203	36686	1697	38586	87922
57392	11667	4049	165	73273	347	182396	463	183206	284888
3569	1574	156	0	5299	0	46979	0	46979	60843
18661	4101	1048	0	23810	0	548563	0	548563	587220
23696	5416	961	0	30073	652	267683	213	268548	336719
53264	7389	17961	0	557964	6673	1287557	814	1295044	2088377
23857	15017	568	28	39470	0	113122	0	113122	182589
35136	10735	2055	42	47968	97	92774	142	92819	165748
4570	692	423	0	5685	0	430	0	430	17202
14525	4337	841	0	19703	0	17404	986	18390	46411
6907	672	543	0	8122	0	4791	0	4791	27516
36261	6144	2071	0	44476	0	222020	3883	225903	284657
2955	1440	1283	0	5678	0	26981	105	27086	42936
8626	4901	378	0	13905	0	25029	1358	26387	47693
2360	287	249	0	2896	0	2285	0	2285	14657
6864	3804	215	0	10883	225	31702	1181	33108	49072
3278	766	1508	30	5582	0	27072	0	27072	53841
10024	5046	2013	0	17083	0	55528	292	55820	86394
46	1390	930	0	2366	0	14878	0	14878	28754
64	3898	930	0	4892	0	56326	0	56326	68840
30127	2911	1087	0	34125	0	256881	0	256881	300175
62653	2543	2591	0	67787	1098	210370	4963	216431	303926
2315	319	296	0	2930	0	20819	0	20819	39226
4287	24	413	0	4724	0	4593	110	4703	15061
10039	8950	685	883	20557	0	126992	0	126992	153978
8306	1131	0	0	9437	0	39405	119	39524	55933
168909	74362	18579	2349	264199	2680	1392671	13116	1318467	1909342
1081898	97374	61464	405	1241141	10863	3472224	17053	3500140	5347895
1250807	171736	80043	2754	1505340	13543	4774895	30169	4818607	7257237

Source-Punjab State Power corporation Ltd

TABLE 4.8 UTILIZATION CAPACITY OF GENERATING PLANTS IN PUNJAB DURING 2010-11

S.N	NAME OF POWER HOUSE	UTILISATION CAPACITY IN PERCENTAGE	
		2	3
		2009-10	2010-11
	1		
1	SHANAN POWER HOUSE	93.57	93.26
2	UBDC POWER HOUSE	91.4	91.95
3	ANANDPUR SAHIB POWER HOUSE	77.76	79.88
4	MUKERIAN POWER HOUSE		
	PH-1	64.10	59.44
	PH-2	54.41	58.50
	PH-3	62.26	59.27
	PH-4	80.90	58.90
5	NIDAMPUR MICRO HYDEL PROJECTS	ON LEASE	ON LEASE
6	DAUDHAR	ON LEASE	ON LEASE
7	ROHTI	ON LEASE	ON LEASE
8	THUHI	ON LEASE	ON LEASE
9	ROPAR	NA	NA
10	BHAKRA RIGHT BANK	93.56	93.86
11	GANGUWAL POWER HOUSE	91.37	97.13
12	KOTLA POWER HOUSE	64.4	67.38
13	DEHAR POWER HOUSE	93.23	92.16
14	PONG POWER HOUSE	86.5	90.9
15	BHAKRA LEFT BANK	96.47	96.91
16	GNDTP BATHINDA	84.4	84.86
17	GGSTP ROPAR	98.94	94.98
18	GHTP,LEHRA MOHABAT	96.44	84.79
19	R.S.T.P,JALKHARI	ON LEASE	ON LEASE
20	RANJIT SAGAR DAM	20.34	20.34

Source-Punjab State Power corporation ltd

**TABLE 4.9 DISTRICTWISE LENGTH OF L.T AND 11 KV LINES IN
KILOMETER AS ON 31-03-2011**

S.N	NAME OF DISTRICT	11 KV LINES	L.T LINES
	1	2	3
1.	GURDASPUR	9383	12212
2.	AMRITSAR	9143	13561
3.	TARNTARAN	7611	9223
4.	KAPURTHALA	4679	7235
5.	JALANDHAR	10261	10472
6.	S.B.S NAGAR	2922	4337
7.	HOSHIARPUR	7270	9457
8.	RUPNAGAR	2408	4295
9.	S.A.S NAGAR	2675	1940
10.	LUDHIANA	12816	15753
11.	FIROZPUR	17138	14356
12.	FARIDKOT	4019	3965
13.	SHRI MUKTSAR SAHIB	17960	4747
14.	MOGA	8167	9313
15.	BATHINDA	10760	5742
16.	MANSA	7750	3061
17.	SANGRUR	17917	13218
18.	BARNALA	5216	4817
19.	PATIALA	14953	12332
20.	FATEHGARH SAHIB	4371	4058
	TOTAL	177419	164094

Source-Punjab State Power corporation ltd

**TABLE 4.10 PARTICULARS OF BOARD'S TRANSMISSION LINES
(220/132/66/33 KV) AS ON 31-03-2010**

S.N	NAME OF SECTION	VOL TAGE	NO. OF CIRCUITS	ROUTES LENGTH IN KMS	CIRCUIT LENGTH IN KM'S		
					5	6	7
	1	2	3	4	AS ON 31.03.2010	ADDED DURIN 2010-11	TOTAL LENGTH
1.	N.A	220 KV	N.A	N.A	4591	343	4934
2.	N.A	132 KV	N.A	N.A	3074	31	3105
3.	N.A	66 KV	N.A	N.A	6508	558	7064
4.	N.A	33 KV	N.A	N.A	1321	0	1321
	TOTAL	451 KV	N.A	N.A	15494	930	16424

Source-Punjab State Power corporation ltd

TABLE 4.11 DISTRICTWISE NUMBER OF TRANSFORMERS AND THEIR CAPACITY IN KVA AS ON 31-03-2011

S.N	NAME OF DISTRICT	NO. OF TRANSFORMERS	KVA'S
	1	2	3
1.	GURDASPUR	22655	1148604
2.	AMRITSAR	23977	1741185
3.	TARNTARAN	30270	865868
4.	KAPURTHALA	12319	645969
5.	JALANDHAR	34077	1731720
6.	S.B.S NAGAR	7041	355880
7.	HOSHIARPUR	17782	821754
8.	RUPNAGAR	7505	356499
9.	S.A.S NAGAR	6264	447774
10.	LUDHIANA	36810	2959087
11.	FIROZPUR	43382	1208699
12.	FARIDKOT	9005	361037
13.	SHRI MUKTSAR SAHIB	43545	569863
14.	MOGA	18905	894896
15.	BATHINDA	15786	650122
16.	MANSA	8671	363478
17.	SANGRUR	54034	1911607
18.	BARNALA	11980	488187
19.	PATIALA	53197	215880
20.	FATEHGARH SAHIB	15023	519514
	TOTAL	472238	20198498

Source-Punjab State Power corporation ltd

**TABLE 4.12 DISTRICTWISE NUMBER OF HIGH TENSION CONSUMERS
AS ON 31-03-2011**

S.N	DISTRICT	NO. OF CONSUMERS		CONNECTED LOAD IN K.W	
		LARGE SUPPLY	BULK SUPPLY	LARGE SUPPLY	BULK SUPPLY
	1	2	3	4	5
1.	GURDASPUR	224	67	103813	38718
2.	AMRITSAR	280	77	142992	36580
3.	KAPURTHALA	103	16	100204	8518
4.	JALANDHAR	662	41	317410	39532
5.	NAWAN SHEHER	35	5	95616	1453
6.	HOSHIARPUR	81	17	130156	4316
7.	RUPNAGAR	59	12	179321	2810
8.	LUDHIANA	1958	52	1556267	28504
9.	FIROZPUR	217	70	82892	20704
10.	FARIDKOT	98	5	35168	5943
11.	SHRI MUKTSAR SAHIB	107	6	53368	468
12.	MOGA	199	9	71204	2291
13.	BATHINDA	239	19	230759	26586
14.	MANSA	75	0	18820	0
15.	SANGRUR	314	12	206038	1879
16.	PATIALA	226	27	221242	11968
17.	MOHALI	420	12	472214	8333
18.	BARNALA	104	6	166516	1995
19.	TARN TARAN	49	32	25522	2956
20.	FATEHGARH SAHIB	506	8	595542	390
	TOTAL	5956	493	4805064	243944

Source-Punjab State Power corporation ltd

**TABLE 4.13 DISTRICTWISE NUMBER OF TUBEWELLS/PUMPING SETS
OPERATED BY ELECTRICITY AS ON 31.03.2011**

S.N	DISTRICT	NUMBER OF TUBEWELLS/PUMPING SETS OPERATED BY ELECTRICITY		
		1	2	3
			AS ON 31-03-10	AS ON 31-03-2011
1.	GURDASPUR		87776	89183
2.	AMRITSAR		80118	133118
3.	KAPURTHALA		48129	48485
4.	JALANDHAR		75933	76378
5.	NAWAN SHEHER		24321	24553
6.	HOSHIARPUR		42861	13511
7.	RUPNAGAR		780345	18345
8.	LUDHIANA		97042	98267
9.	FIROZPUR		99488	103777
10.	FARIDKOT		31052	32076
11.	MUKTSAR		40678	55630
12.	MOGA		61883	63073
13.	BATHINDA		45585	49692
14.	MANSA		28087	29597
15.	SANGRUR		109417	105673
16.	PATIALA		79323	80094
17.	FATEHGARH SAHIB		28348	28743
18.	TARN TARAN		64583	14378
19.	MOHALI		12280	12317
20.	BARNALA		30593	36377
	TOTAL		1105517	1143267

Source-Punjab State Power corporation ltd

TABLE 4.14 QUARTERLY REVIEW OF PENDING APPLICATIONS & TEST REPORTS FOR NEW CONNECTIONS DISTRICTWISE DETAILS

S.N	DISTRICT NAME	PENDING APPLICATIONS									
		G.S.C		INDUSTRIAL		AGRICULTURAL		OTHER		TOTAL	
		G.C	S.C	G.C	S.C	G.C	S.C	G.C	S.C	G.C	S.C
	1	2	3	4	5	6	7	8	9	10	11
1.	GURDASPUR	24	0	68	0	28030	5	0	0	29020	5
2.	AMRITSAR	1239	0	138	0	26529	0	20	0	27926	0
3.	TARNTARAN	79	0	50	0	20716	20	0	0	20845	20
4.	KAPURTHALA	181	0	48	0	13647	3	10	0	13886	3
5.	JALANDHAR	419	0	218	0	16806	0	78	0	17519	0
6.	S.B.S NAGAR	24	0	21	0	8341	0	0	0	8386	0
7.	HOSHIARPUR	126	0	42	0	15642	0	5	0	15815	0
8.	RUPNAGAR	11	0	21	0	6324	0	3	0	5359	0
9.	S.A.S NAGAR	988	0	131	0	4175	0	10	0	5304	0
10.	LUDHIANA	110	1	1732	0	26588	18	100	0	28530	19
11.	FIROZPUR	604	0	80	0	39552	109	2	0	40315	100
12.	FARIDKOT	5	0	28	0	21260	0	2	0	21295	0
13.	SHRI MUKTSAR SAHIB	63	0	50	0	14132	0	1	0	14246	0
14.	MOGA	21	0	23	0	18569	0	0	0	18613	0
15.	BATHINDA	93	10	98	0	29094	32	0	0	29255	42
16.	MANSA	47	8	57	0	18850	74	1	0	18955	82
17.	SANGRUR	156	4	111	0	27272	0	2	0	27541	4
18.	BARNALA	21	0	21	0	13516	0	1	0	13559	1
19.	PATIALA	620	537	109	0	20937	0	18	0	21684	537
20.	FATEHGARH SAHIB	0	0	97	0	8129	0	0	0	8226	0
	G.TOTAL	4828	0	3089	0	378009	261	253	0	386279	822

‘GC’ STANDS FOR GENERAL CATEGORY

‘SC’ STANDS FOR SCHEDULED CATEGORY

Source-Punjab State Power corporation ltd

TABLE 4.14 (CONTINUED)
QUARTERLY REVIEW OF PENDING APPLICATIONS & TEST REPORTS FOR NEW CONNECTIONS DISTRICTWISE DETAILS

S. N	DISTRICT NAME	PENDING TEST REPORTS									
		G.S.C		INDUSTRIAL		AGRICULTURAL		OTHERS		TOTAL	
		G.C	S.C	G.C	S.C	G.C	S.C	G.C	S.C	G.C	S.C
	1	2	3	4	5	6	7	8	9	10	11
1.	GURDASPUR	25	0	1	0	1570	0	5	0	1610	0
2.	AMRITSAR	1237	0	30	0	809	0	0	0	2076	0
3.	TARNTARAN	79	20	7	0	1189	2	0	0	1275	2
4.	KAPURTHALA	52	2	1	0	247	0	7	0	307	2
5.	JALANDHAR	328	1	55	0	557	0	30	0	970	1
6.	S.B.S NAGAR	24	0	9	0	451	0	0	0	484	0
7.	HOSHIARPUR	126	0	6	0	1222	0	0	0	1380	0
8.	RUPANAGAR	11	0	7	0	531	0	0	0	546	539
9.	S.A.S NAGAR	985	0	36	0	563	0	1	0	1585	0
10.	LUDHIANA	124	19	449	0	3245	3	17	0	3835	4
11.	FIROZPUR	685	100	16	0	5884	0	0	0	6565	0
12.	FARIDKOT	7	0	4	0	1338	0	0	0	1349	0
13.	SHRI MUKTSAR SAHIB	37	0	9	0	4800	0	0	0	4846	0
14.	MOGA	21	0	6	0	1709	0	0	0	1736	0
15.	BATHINDA	95	42	21	0	949	2	0	0	1065	0
16.	MANSA	47	82	16	0	782	3	0	0	845	12
17.	SANGRUR	156	4	23	0	1056	0	2	0	1237	11
18.	BARNALA	12	1	12	0	755	0	1	0	780	1
19.	PATIALA	629	537	32	2	838	0	14	0	1504	0
20.	FATEHGARH SAHIB	184	0	18	0	656	0	6	0	858	4
	G.TOTAL	4835	822	758	2	29160	10	77	0	34830	576

Source-Punjab State Power corporation ltd

TELECOMMUNICATION

5.	TELECOMMUNICATION- CONTENTS
5.1	FIXED PHONE CONNECTION AND MOBILE PHONE CONNECTIONS OF PUNJAB CIRCLE AS ON 31-03-2011
5.2	DISTRICT WISE POST OFFICES AND TELEPHONE EXCHANGES IN PUNJAB DURING 2009-10

TABLE 5.1 BSNL FIXED PHONE CONNECTIONS AND MOBILE PHONE CONNECTIONS OF PUNJAB CIRCLE AS ON 31-10-2011

S.N	NAME OF DIVISON	CONNECTION(L/L)	MOBILE CONNECTION
	1	2	3
1	AMRITSAR	80273	310495
2	BATHINDA	59867	439034
3	CHANDIGARH	113101	192616
4	FIROZPUR	149421	854347
5	HOSHIARPUR	96658	458187
6	JALANDHAR	205077	525113
7	LUDHIANA	151137	606337
8	PATIALA	87242	386502
9	PATHANKOT	60327	303623
10	RUPNAGAR	35851	194989
11	SANGRUR	105219	407922
12	TOTAL	1153973	4657145

**Source-Chief General Manager Punjab Telecom circle,
Bharat Sanchar Nigam Ltd.**

TABLE 5.2 DISTRICTWISE POST OFFICES AND TELEPHONE EXCHANGES IN PUNJAB DURING 2009-2010

S.N	DISTRICT NAME	NUMBER OF POST OFFICES	NUMBER OF TELEGRAPH OFFICES	NUMBER OF TELEPHONE EXCHANGES	NUMBER OF PUBLIC CALL OFFICES	NUMBER OF TELEPHONE CONNEC-TIONS
	1	2	3	4	5	6
1.	GURDASPUR	280	2	125	2194	71498
2.	AMRITSAR	291	1	84	1007	77743
3.	TARN TARAN	187	0	63	256	12199
4.	KAPURTHALA	292	1	55	467	42976
5.	JALANDHAR	206	2	124	1884	136589
6.	S.B.S NAGAR	121	1	34	451	36010
7.	HOSHIARPUR	405	1	102	2132	107032
8.	RUPNAGAR	116	2	55	1120	29546
9.	S.A.S NAGAR	96	0	10	179	25319
10.	LUDHIANA	393	2	136	2410	186029
11.	FIROZPUR	265	1	119	829	65552
12.	FARIDKOT	73	1	35	489	28224
13.	SHRI MUKTSAR SAHIB	134	1	55	420	32503
14.	MOGA	167	1	57	898	41992
15.	BATHINDA	158	1	78	633	51071
16.	MANSA	100	1	54	350	19598
17.	SANGRUR	194	1	105	1444	79681
18.	BARNALA	74	1	37	545	32324
19.	PATIALA	201	3	117	1083	80550
20.	FATEHGARH SAHIB	76	0	32	209	19276
	TOTAL	3829	23	1477	19000	1175712
21.	CHANDIGARH	48	1	30	482	73455

Source-1.Post Master General, Punjab

2. GMT Punjab Circle

POST OFFICES	
6	POST OFFICES-CONTENTS
6.1	DIVISION WISE NUMBER OF POST OFFICES(TOTAL) iii) POs IN URBAN AREA iv) POs IN RURAL AREA
6.2	DIVISION WISE MDG(MUKHYA DAAK GHAR)
6.3	DIVISION WISE PSSKs (PANCHAYAT SANCHAR SEVA KENDRA)
6.4	NUMBER OF POST OFFICES AND AVERAGE POPULATION SERVED BY A POST OFFICE IN 2010-11
6.5	NUMBER OF POST OFFICES AND AVERAGE AREA SERVED BY A POST OFFICE DURING 2010-11

**TABLE 6.1 DIVISION WISE NUMBER OF POST OFFICES IN PUNJAB TOTAL,
URBAN, RURAL (YEAR 2010-11)**

S.N	NAME OF THE DIVISION	POs IN URBAN AREA	POs IN RURAL AREA	TOTAL
	1	2	3	4
1.	AMRITSAR	50	424	474
2.	BATHINDA	26	229	255
3.	FARIDKOT	17	321	338
4.	FIROZPUR	21	278	299
5.	GURDASPUR	24	253	277
6.	HOSHIARPUR	23	382	405
7.	JALANDHAR	68	255	323
8.	KAPURTHALA	22	269	291
9.	LUDHIANA CITY	44	11	55
10.	LUDHIANA (M)	17	319	336
11.	PATIALA	40	234	274
12.	SANGRUR	30	236	266
13.	REST OF CHANDIGARH	29	182	211
14.	UT CHANDIGARH	41	08	49
	TOTAL	452	3401	3853

Source-1.Post Master General, Punjab

2. GMT Punjab Circle

TABLE 6.2 DIVISION WISE MUKHYA DAAK GHAR (YEAR 2010-11)

S. N	DIVISION	MDGs
	1	2
1.	CHANDIGARH DN. (SECTOR -55.SAS NAGAR)	01
2.	PATIALA DN. (SIRHIND)	01
3.	GURDASPUR DN. (PATHANKOT)	01
4.	BATHINDA DN.(MANSA)	01
5.	FARIDKOT DN. (MUKTSAR)	01
6.	JALANDHAR DN. (NAWANSHAHAR)	01

Source-1.Post Master General, Punjab

2. GMT Punjab Circle

**TABLE 6.3 DIVISION WISE PANCHAYAT SEWA SANCHAR KENDAR
(YEAR 2010-11)**

S.N	DIVISON	PSSK
	1	2
1.	CHANDIGARH DN.	01
2.	PATIALA DN.	02
3.	FARIDKOT DN.	02
4.	FIROZPUR DN.	02

Source- 1.Post Master General, Punjab

2. GMT Punjab Circle

**TABLE 6.4 NO. OF POST OFFICES AND AVERAGE POPULATION SERVED
BY A POST OFFICE (YEAR 2010-11)**

S.N	NAME OF STATE	POPULATION (CENSUS-2001)	AREA (IN 000Sq. Km.)	POST OFFICES			POPULATION SERVED BY A POST OFFICE
				URBAN	RURAL	TOTAL	
	1	2	3	4	5	6	7
1.	PUNJAB STATE	2,43,58,999	50362	411	3393	3804	6403
2.	CHANDIGARH	9,00,635	114	41	08	49	18380
	TOTAL	2,52,59,634	50476	452	3401	3853	6556

Source-1.Post Master General, Punjab

2. GMT Punjab Circle

TABLE 6.5 NO. OF POST OFFICES AND AVERAGE AREA SERVED BY A POST OFFICE (YEAR 2010-11)

S.N	NAME OF STATE	POPULATION (CENSUS-2001)	AREA (IN 000Sq. Km.)	POST OFFICES			AREA SERVED BY A POST OFFICE Sq/km.
				URBAN	RURAL	TOTAL	
	1	2	3	4	5	6	7
1.	PUNJAB STATE	2,43,58,999	50362	411	3393	3804	13.23
2.	CHANDIGARH	9,00,635	114	41	08	49	2.32
	TOTAL	2,52,59,634	50476	452	3401	3853	13.10

Source-1.Post Master General, Punjab

2. GMT Punjab Circle

IRRIGATION	
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7.1	NET IRRIGATED AREA IN PUNJAB BY SOURCE
7.2	GROSS CROPPED AND IRRIGATED AREA IN PUNJAB
7.3	TUBEWELLS IN PUNJAB
7.4	MAIN CANALS IN PUNJAB
7.5	NET IRRIGATED AREA IN PUNJAB YEARWISE
7.6	GROSS CROPPED AND IRRIGATED AREA IN PUNJAB YEARWISE
7.7	CROPWISE GROSS IRRIGATED AREA IN PUNJAB
7.8	PRE MONSOON AND POST MONSOON GROUND LEVEL IN PUNJAB

**TABLE 7.1 NET IRRIGATED AREA IN PUNJAB BY SOURCE
(YEAR 2010-11)**

(000 Hectare)

S.N	DISTRICT NAME	BY GOVERNMENT CANALS	PRIVATE CANALS	TUBE WELLS AND WELLS	OTHER SOURCE	TOTAL
	1	2	3	4	5	6
1.	GURDASPUR	51	3	194	-	248
2.	AMRITSAR	54	-	163	-	217
3.	TARN TARAN	114	-	104	-	218
4.	KAPURTHALA	1	-	133	-	134
5.	JALANDHAR	4	-	232	-	236
6.	S.B.S NAGAR	0	-	88	-	88
7.	HOSHIARPUR	21	-	164	-	185
8.	RUPNAGAR	4	-	66	-	70
9.	S.A.S NAGAR	-	-	69	-	69
10.	LUDHIANA	10	-	291	-	301
11.	FIROZPUR	162	-	308	-	470
12.	FARIDKOT	108	-	18	-	126
13.	SHRI MUKTSAR SAHIB	200	-	25	-	225
14.	MOGA	06	-	192	-	198
15.	BATHINDA	219	-	76	-	295
16.	MANSA	96	-	92	-	188
17.	SANGRUR	19	-	294	-	313
18.	BARNALA	27	-	97	-	124
19.	PATIALA	06	-	257	-	263
20.	FATEHGARH SAHIB	11	-	91	-	102
	TOTAL	1113	3	2954	-	4070

Source-Director of Land Records, Punjab

**TABLE 7.2 NET IRRIGATED AREA IN PUNJAB BY SOURCE
(Year 2009-10)**

(000 Hectare)

S.N	DISTRICT NAME	BY GOVERNMENT CANALS	PRIVATE CANALS	TUBE WELLS AND WELLS	OTHER SOURCE	TOTAL
	1	2	3	4	5	6
1.	GURDASPUR	51	3	190	-	248
2.	AMRITSAR	54	-	163	-	217
3.	TARN TARAN	114	-	104	-	218
4.	KAPURTHALA	1	-	134	-	134
5.	JALANDHAR	4	-	232	-	236
6.	S.B.S NAGAR	0	-	86	-	88
7.	HOSHIARPUR	21	-	86	-	185
8.	RUPNAGAR	4	-	67	-	70
9.	S.A.S NAGAR	-	-	68	2	69
10.	LUDHIANA	10	-	291	-	301
11.	FIROZPUR	162	-	311	-	470
12.	FARIDKOT	108	-	20	-	126
13.	SHRI MUKTSAR SAHIB	200	-	25	-	225
14.	MOGA	06	-	192	-	198
15.	BATHINDA	218	-	78	-	295
16.	MANSA	95	-	93	-	188
17.	SANGRUR	19	-	293	-	313
18.	BARNALA	27	-	97	-	124
19.	PATIALA	05	-	255	-	263
20.	FATEHGARH SAHIB	11	-	91	-	102
	TOTAL	1110	3	2955	2	4070

Source-Director of Land Records, Punjab

**TABLE 7.2 GROSS CROPPED AND IRRIGATED AREA IN
PUNJAB (YEAR 2010-11)**

(000 Hectare)

S.N	DISTRICT NAME	GROSS CROPPED AREA	GROSS IRRIGATED AREA	%age OF GROSS IRRIGATED AREA TO GROSS CROPPED AREA
	1	2	3	4
1.	GURDASPUR	503	444	88.3
2.	AMRITSAR	424	424	100.0
3.	TARN TARAN	396	396	100.0
4.	KAPURTHALA	270	270	100.0
5.	JALANDHAR	407	407	100.0
6.	S.B.S NAGAR	183	174	94.9
7.	HOSHIARPUR	357	317	88.9
8.	RUPNAGAR	146	125	85.5
9.	S.A.S NAGAR	127	111	87.2
10.	LUDHIANA	599	598	100.0
11.	FIROZPUR	888	885	99.6
12.	FARIDKOT	254	251	98.7
13.	SHRI MUKTSAR SAHIB	436	434	99.6
14.	MOGA	383	383	100.0
15.	BATHINDA	556	555	99.8
16.	MANSA	366	364	99.3
17.	SANGRUR	620	620	100.0
18.	BARNALA	261	261	100.0
19.	PATIALA	519	518	99.7
20.	FATEHGARH SAHIB	187	187	100.0
	TOTAL	7882	7724	98.0

Source- Director of Land Records, Punjab

**TABLE 7.2 GROSS CROPPED AND IRRIGATED AREA IN
PUNJAB (YEAR 2009-10)**

(000 Hectare)

S.N	DISTRICT NAME	GROSS CROPPED AREA	GROSS IRRIGATED AREA	%age OF GROSS IRRIGATED AREA TO GROSS CROPPED AREA
	1	2	3	4
1.	GURDASPUR	507	442.6	87.3
2.	AMRITSAR	418	418	100.0
3.	TARN TARAN	401	400.4	99.9
4.	KAPURTHALA	273	273	100.0
5.	JALANDHAR	418	418	99.9
6.	S.B.S NAGAR	185	175.1	94.6
7.	HOSHIARPUR	359	324.3	90.3
8.	RUPNAGAR	141	114.6	81.3
9.	S.A.S NAGAR	120	103.6	86.3
10.	LUDHIANA	597	597	100.0
11.	FIROZPUR	879	878.5	99.9
12.	FARIDKOT	250	249.5	99.8
13.	SHRI MUKTSAR SAHIB	445	441.6	99.2
14.	MOGA	383	382.9	100.0
15.	BATHINDA	554	553.0	99.8
16.	MANSA	366	364.1	99.5
17.	SANGRUR	621	620.9	100.0
18.	BARNALA	249	249.0	100.0
19.	PATIALA	516	512.9	99.4
20.	FATEHGARH SAHIB	194	194	100.0
	TOTAL	7876	7713	97.9

Source- Director of Land Records, Punjab

TABLE 7.3 TUBE WELLS IN PUNJAB (IN LAKH)

S.N	YEAR	DISEL OPERATED	ELECTRIC OPERATED	TOTAL
	1	2	3	4
1.	1980-81	3.20	2.80	6.00
2.	1990-91	2.00	6.00	8.00
3.	2000-01	2.85	7.88	10.73
4.	2006-07	2.80	9.52	12.32
5.	2007-08	2.75	9.71	12.46
6.	2008-09	2.71	10.05	12.76
7.	2009-10	2.70	11.06	13.76
8.	2010-11	2.40	11.42	13.82

Source- Director, Agriculture, Punjab

TABLE 7.4 MAIN CANALS IN PUNJAB (2009-10)

S.N	NAME OF CANAL	DISCHARGE IN CUSECS	LENTH IN KM.
	1	2	3
1.	SIRHIND CANAL	12622	59.44
2.	NANGAL HYDEL CHANNELS	14500	20.12
3.	COMBINED BRANCH	7635	3.22
4.	SIDHWAN BRANCH	1751	88.01
5.	ABOHAR BRANCH	3029	109.75
6.	BATHINDA BRANCH	2890	152.40
7.	FIROZPUR BRANCH	11192	51.42
8.	SIRHIND FEEDER	5264	136.53
9.	RAJASTHAN FEEDER	18500	149.43
10.	ABOHAR BRANCH LOWER	1692.50	46.37
11.	BIKANER CANAL	2720/3027	112.01
12.	EASTERN CANAL	3929	8.02

Source- Director of Land Records, Punjab

TABLE 7.5 NET IRRIGATED AREA IN PUNJAB BY SOURCE YEARWISE**(000 Hectare)**

S.N	YEAR	GOVT. CANALS	PRIVATE CANALS	TUBEWELLS AND WELLS	OTHER SOURCES	TOTAL
	1	2	3	4	5	6
1.	1980-81	1430	-	1939	13	3382
2.	1990-91	1660	9	2233	07	3909
3.	2000-01	962	-	3074	02	4038
4.	2006-07	1148	-	2878	46	4072
5.	2007-08	1142	-	2922	04	4068
6.	2008-09	1110	3	2950	01	4064
7.	2009-10	1111	3	2955	02	4071
8.	2010-11	1113	3	2954	-	4070

Source- Director of Land Records, Punjab

**TABLE 7.6 GROSS CROPPED AND IRRIGATED AREA IN PUNJAB
YEARWISE**

(000 Hectare)

S.N	YEAR	GROSS CROPPED AREA	GROSS IRRIGATED AREA	%age OF GROSS IRRIGATED AREA TO CROPPED AREA
	1	2	3	4
1.	1980-81	6763	5781	85.4
2.	1990-91	7502	7055	94.0
3.	2000-01	7941	7664	96.5
4.	2006-07	7861	7666	97.5
5.	2007-08	7870	7689	97.7
6.	2008-09	7912	7724	97.6
7.	2009-10	7876	7714	97.9
8.	2010-11	7882	7724	98.0

Source- Director of Land Records, Punjab

CROPWISE GROSS IRRIGATED AREA IN PUNJAB(YEAR 2009-10)

(000 HECTARE)

S.N	DISTRICT	RICE	JOWAR	BAJRA	WHEAT	BARLEY	MAIZE	OTHER CERELS AND MILL-ETS	GRAM	OTHER PULSES	SU-GAR CANE	OTHER FOOD CROPS(INCLUDING CONDIMENTS AND SPICES)	COTTON	OTHER NON FOOD CROPS
1	GURDASPUR	192.4	-	-	199.9	-	1.3	-	0.1	0.6	16.6	0.4	0.8	28.0
2	AMRITSAR	185.2	-	-	185.1	-	1.0	-	-	1.8	3.4	6.9	-	34.0
3	TARN TARAN	172.3	-	-	185.9	-	0.7	-	0.1	2.0	0.4	4.0	0.8	34.0
4	KAPURTHALA	150.3	-	-	110.6	-	-	-	-	0.2	2.6	21.6	-	19.0
5	JALANDHAR	160.9	-	-	170.4	-	10.5	-	-	1.7	7.4	18.7	0.1	48.0
6	S.B.S NAGAR	55.9	-	-	74.4	-	14.7	-	-	0.1	4.7	7.0	-	18.0
7	HOSHIARPUR	70.2	-	-	142.7	-	58.1	-	-	0.5	14.2	6.4	-	32.0
8	RUPNAGAR	37.5	-	0.1	60.5	0.1	2.7	-	-	0.2	2.1	0.9	-	10.0
9	S.A.S NAGAR	30.0	-	-	50.9	0.1	2.7	-	-	0.1	0.9	3.7	-	15.0
10	LUDHIANA	256.5	-	-	258.4	1.5	2.7	-	-	2.7	1.0	15.7	1.7	57.0
11	FIROZPUR	262.1	0.1	0.3	395.2	4.0	2.2	-	1.1	1.5	0.5	26.5	125.6	61.0
12	FARIDKOT	97.8	-	-	116.7	0.1	0.3	-	-	0.6	0.1	1.5	17.8	14.0
13	MUKTSAR	100.0	-	0.1	205.1	1.2	0.1	-	0.1	0.5	0.1	10.5	96.1	27.0
14	MOGA	172.1	-	0.1	176.8	0.3	-	-	0.1	0.9	-	6.5	3.9	22.0
15	BATHINDA	103.8	-	0.2	251.1	1.6	0.1	-	0.2	0.4	-	9.8	149.9	35.0
16	MANSA	77.1	-	0.8	169.9	1.1	0.1	-	0.2	0.2	-	2.0	88.6	24.0
17	SANGRUR	270.7	-	0.6	286.6	2.0	0.3	-	0.1	1.2	1.1	4.5	12.8	41.0
18	BARNALA	103.5	-	-	114.3	0.7	0.1	-	0.3	0.6	0.1	2.0	11.0	16.0
19	PATIALA	234.0	-	-	235.0	0.7	1.1	-	-	0.4	1.4	8.8	0.5	31.0
20	FATEHGARH SAHIB	86.2	-	1.2	84.5	0.3	0.5	-	-	0.1	1.7	5.4	-	14.0

TABLE 7.7 CROPWISE GROSS IRRIGATED AREA IN PUNJAB(YEAR 2009-10)

(000 HECTARE)

S.N	DISTRICT	RICE	JOWAR	BAJRA	WHEAT	BARLEY	MAIZE	OTHER CERELS AND MILL-ETS	GRAM	OTHER PULSES	SU-GAR CANE	OTHER FOOD CROPS(INCLUDING CONDIMENTS AND SPICES)	COTTON	OTHER NON-FOOD CROPS	TOTAL
1	GURDASPUR	192.4	-	-	199.9	-	1.3	-	0.1	0.6	16.6	0.4	0.8	28.3	442.6
2	AMRITSAR	185.2	-	-	185.1	-	1.0	-	-	1.8	3.4	6.9	-	34.7	418.1
3	TARN TARAN	172.3	-	-	185.9	-	0.7	-	0.1	2.0	0.4	4.0	0.8	34.2	400.4
4	KAPURTHALA	150.3	-	-	110.6	-	-	-	-	0.2	2.6	21.6	-	19.8	305.1
5	JALANDHAR	160.9	-	-	170.4	-	10.5	-	-	1.7	7.4	18.7	0.1	48.5	418.2
6	S.B.S NAGAR	55.9	-	-	74.4	-	14.7	-	-	0.1	4.7	7.0	-	18.3	175.1
7	HOSHIARPUR	70.2	-	-	142.7	-	58.1	-	-	0.5	14.2	6.4	-	32.2	324.3
8	RUPNAGAR	37.5	-	0.1	60.5	0.1	2.7	-	-	0.2	2.1	0.9	-	10.5	114.6
9	S.A.S NAGAR	30.0	-	-	50.9	0.1	2.7	-	-	0.1	0.9	3.7	-	15.2	103.6
10	LUDHIANA	256.5	-	-	258.4	1.5	2.7	-	-	2.7	1.0	15.7	1.7	57.5	597.2
11	FIROZPUR	262.1	0.1	0.3	395.2	4.0	2.2	-	1.1	1.5	0.5	26.5	125.6	61.3	880.4
12	FARIDKOT	97.8	-	-	116.7	0.1	0.3	-	-	0.6	0.1	1.5	17.8	14.8	249.5
13	MUKTSAR	100.0	-	0.1	205.1	1.2	0.1	-	0.1	0.5	0.1	10.5	96.1	27.9	441.6
14	MOGA	172.1	-	0.1	176.8	0.3	-	-	0.1	0.9	-	6.5	3.9	22.1	382.8
15	BATHINDA	103.8	-	0.2	251.1	1.6	0.1	-	0.2	0.4	-	9.8	149.9	35.8	552.9
16	MANSA	77.1	-	0.8	169.9	1.1	0.1	-	0.2	0.2	-	2.0	88.6	24.1	364.1
17	SANGRUR	270.7	-	0.6	286.6	2.0	0.3	-	0.1	1.2	1.1	4.5	12.8	41.1	620.9
18	BARNALA	103.5	-	-	114.3	0.7	0.1	-	0.3	0.6	0.1	2.0	11.0	16.4	249.0
19	PATIALA	234.0	-	-	235.0	0.7	1.1	-	-	0.4	1.4	8.8	0.5	31.0	512.9
20	FATEHGARH SAHIB	86.2	-	1.2	84.5	0.3	0.5	-	-	0.1	1.7	5.4	-	14.4	194.3

Source- Director, Agriculture, Punjab

**TABLE 7.8 PRE MONSOON AND POST MONSOON GROUND LEVEL
IN PUNJAB (IN METERS)**

SN	DISTRICT NAME	PRE MONSOON				POST MONSOON			
		JUNE 2000		JUNE 2010		OCT 2000		OCT. 2010	
		1	2	3	4	5	6	7	8
		MINI MUM	MAXI MUM	MINI MUM	MAXI MUM	MINI MUM	MAXI MUM	MINI MUM	MAXI MUM
1.	GURDASPUR	3.10	17.56	3.35	21.47	1.50	16.78	1.80	18.47
2.	AMRITSAR	5.35	17.17	7.56	25.70	3.85	17.50	12.06	23.28
3.	TARN TARAN	4.10	16.80	8.05	19.24	2.99	18.04	6.20	19.00
4.	KAPURTHALA	3.34	17.56	5.01	23.79	3.03	13.41	3.80	28.70
5.	JALANDHAR	3.38	20.55	6.65	31.05	2.40	17.32	5.60	28.65
6.	S.B.S NAGAR	2.62	48.73	9.90	32.50	2.20	47.18	7.00	34.80
7.	HOSHIARPUR	1.30	64.39	4.41	22.48	0.73	64.14	2.53	21.30
8.	RUPNAGAR	1.00	26.40	1.75	28.09	0.96	24.75	0.90	27.80
9.	S.A.S NAGAR	3.65	23.75	4.95	14.80	2.50	23.65	3.00	11.50
10.	LUDHIANA	1.71	17.63	3.95	29.95	1.93	17.96	2.96	29.89
11.	FIROZPUR	0.80	10.25	2.17	9.30	0.70	13.70	1.97	9.20
12.	FARIDKOT	2.30	8.92	1.80	16.00	2.00	9.52	1.65	17.10
13.	SHRI MUKTSAR SAHIB	0.80	9.03	0.95	7.13	0.70	8.81	0.38	6.13
14.	MOGA	6.00	19.65	14.48	32.50	6.00	20.35	14.78	26.60
15.	BATHINDA	1.55	11.40	3.90	21.20	1.80	11.25	3.50	20.80
16.	MANSA	1.75	8.27	6.10	18.90	2.40	9.27	5.52	19.05
17.	SANGRUR	7.0	20.55	14.80	27.60	6.80	20.80	14.80	27.80
18.	BARNALA	7.75	19.45	16.70	23.50	7.70	19.60	17.40	25.10
19.	PATIALA	2.80	18.96	2.46	33.75	2.04	17.08	0.71	32.29
20.	FATEHGARH SAHIB	5.54	20.24	5.60	32.50	5.40	19.59	3.95	32.80

Source- Director, Agriculture, Punjab

WATER SUPPLY	
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8.2	DISTRICTWISE EXPENDITURE ON WATER SUPPLY PROGRAMMES
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8.4	URBAN WATER SUPPLY IN PUNJAB(2008-09)
8.5	YEARWISE VILLAGES COVERED UNDER RURAL DRINKING WATER SUPPLY SCHEMES IN PUNJAB

**TABLE 8.1 VILLAGES HAVING DRINKING WATER ACCESS PER 1000
VILLAGES DURING 2010**

S.N	DISTRICT NAME	TOTAL VILLAGES	VILLAGES WITH WATER SUPPLY	ACCESS TO WATER SUPPLY PER 1000 VILLAGES
	1	2	3	4
1	GURDASPUR	1539	1176	764
2	AMRITSAR	669	553	827
3	TARN TARAN	515	482	936
4	KAPURTHALA	619	407	658
5	JALANDHAR	940	645	686
6	S.B.S NAGAR	465	401	862
7	HOSHIARPUR	1389	1213	873
8	RUPNAGAR	598	512	856
9	S.A.S NAGAR	399	394	987
10	LUDHIANA	896	788	879
11	FIROZPUR	967	582	602
12	FARIDKOT	164	164	1000
13	SHRI MUKTSAR SAHIB	234	227	970
14	MOGA	323	315	975
15	BATHINDA	281	279	993

16	MANSA	238	235	987
17	SANGRUR	568	383	674
18	BARNALA	124	117	944
19	PATIALA	924	915	990
20	FATEHGARH SAHIB	443	364	822
	TOTAL	12295	10152	864

Source-Chief Engineer (South), Water Supply & Sanitation Department, Punjab

TABLE 8.2 YEARWISE VILLAGES COVERED UNDER RURAL DRINKING WATER SUPPLY SCHEMES IN PUNJAB

S.N	YEAR	NO.OF INHABITED VILLAGES	IDENTIFIED WATER SCARCITY VILLAGES	WATER SCARCITY VILLAGES WHERE WATER SUPPLY SCHEMES COMMISSIONED	BALANCE OF SCARCITY VILLAGES WHERE WATER SUPPLY SCHEMES STILL TO BE INITIATED	%age OF VILLAGES WHERE WATER SUPPLY SCHEMES COMMISSIONED
	1	2	3	4	5	6
1.	1980	12188	3712	1945	1767	52.4
2.	1990	12342	6287	3898	2389	62.0
3.	2000	12428	8518	7092	1426	83.3
4.	2007	12267	11879	9001	2878	76.0
5.	2008	12267	12267	9689	2578	79.0
6.	2009	12295	12295	10152	2143	82.6

Source-Chief Engineer (South), Water Supply & Sanitation Department, Punjab

TABLE 8.3 DISTRICTWISE EXPENDITURE ON WATER SUPPLY PROGRAMMES DURING 2010

S.N	DISTRICT NAME	SCHEME EXPENDITURE (IN LAKH RS.)	TOTAL VILLAGES IN DISTRICTS HAVING ACCESS TO TAP WATER FACILITIES
	1	2	3
1	GURDASPUR	2348.57	1539
2	AMRITSAR	1998.98	669
3	TARN TARAN	723.74	515
4	KAPURTHALA	1261.12	619
5	JALANDHAR	1142.71	940
6	S.B.S NAGAR	764.52	465
7	HOSHIARPUR	1720.26	1389
8	RUPNAGAR	878.33	598
9	S.A.S NAGAR	1463.81	399
10	LUDHIANA	2531.56	896
11	FIROZPUR	2895.84	967
12	FARIDKOT	990.53	164
13	SHRI MUKTSAR SAHIB	1665.60	234
14	MOGA	1088.91	323
15	BATHINDA	1861.63	281
16	MANSA	1265.38	238
17	SANGRUR	1139.98	568
18	BARNALA	330.74	124
19	PATIALA	1343.92	924
20	FATEHGARH SAHIB	422.00	443
	TOTAL	27838.13	12295

Source-Chief Engineer (South), Water Supply & Sanitation Department, Punjab

TABLE 8.4 URBAN WATER SUPPLY IN PUNJAB (2008-09)
(000 LITERES)

S.N	DISTRICT NAME	DAILY AVERAGE FILTERED WATER CONSUMED			DAILY AVERAGE UNFILTERED WATER CONSUMED		
		2	3	4	5	6	7
	1	DOMES- TIC	INDUS- TRIAL	OTHERS	DOMES- TIC	INDUS- TRIAL	OTHERS
1.	KAPURTHALA						
	KAPURTHALA	883660	0	0	0	0	0
	PHAGWARA	26950	1810	0	0	0	0
	SULTANPUR LODHI	8910	260	275	0	0	0
	DHILWAN	770	0	0	0	0	0
	BEGOWAL	450	0	0	0	0	0
	BHULATH	615	0	0	0	0	0
	SUB TOTAL	921355	2070	275	0	0	0
2.	FATEHGARH SAHIB						
	AMLOH	710	0	0	0	0	0
	SIRHIND	1000	270	0	0	0	0
	GOBINDGARH	2000	3000	0	0	0	0
	BASSI PATHANA	417	55	0	0	0	0
	KHAMANO	288	0	0	0	0	0
	SUB TOTAL	4415	3325	0	0	0	0
3.	MANSA						
	BARETTA	1020	0	0	0	0	0
	BUDHLADA	805	0	0	0	0	0
	MANSA	7250	800	0	0	0	0
	BHIKHI	100	0	0	0	0	0
	SARDULGARH	700	0	0	0	0	0
	SUB TOTAL	9875	800	0	0	0	0
4.	FIROZPUR						
	FIROZPUR	2445	0	0	0	0	0
	TALWANDI BHAI	200	120	0	0	45	0
	ZIRA	300	0	0	0	0	0
	ABOHAR	350	1020	0	0	0	0
	FAZILKA	800	0	0	0	0	0
	JALALABAD	560	0	0	0	0	0
	GURU HAR SAHAI	810	0			0	0
	MAKHU	200	0	6	0	0	0
	SUB TOTAL	5665	1140	6	0	45	0
5.	LUDHIANA						

	LUDHIANA	269925	69890	33735	0	0	0
	SAMRALA	3765	193	0	0	0	0
	KHANNA	90147	5865	0	0	0	0
	DORAHA	4027	1000	0	0	0	0
	JAGRAON	8090	0	434	0	0	0
	RAIKOT	6434	0	0	0	0	0
	MULANPUR	1743	0	0	0	0	0
	PAYAL	60000	0	10000	0	0	0
	MACHHIWARA	4500	0	0	0	0	0
	MALLOUD	34000	0	0	0	0	0
	SAHNEWAL	0	0	0	0	0	0
	SUB TOTAL	482631	76948	44169	0	0	0
6.	PATIALA						
	GHAGGA	240	0	0	0	0	0
	BANUR	1915	0	26	0	0	0
	GHANAUR	450	0	0	0	0	0
	NABHA	5210	0	0	0	0	0
	PATIALA	72950	0	35960	0	0	0
	PATRAN	5533	0	0	0	0	0
	RAJPURA	3456	192	0	0	0	0
	SAMANA	7543	0	0	0	0	0
	SANAUR	40	0	0	0	0	0
	SUB TOTAL	97337	192	35986	0	0	0
7.	AMRITSAR						
	AMRITSAR	79400	7320	0	0	0	0
	JANDIALA	4450	0	0	0	0	0
	RAMDAS	0	0	0	0	0	0
	MAJITHA	5040	0	0	0	0	0
	RAYYA	1100	0	0	0	0	0
	RAJA SANSI	2112	0	0	0	0	0
	AJNALA	1300	0	0	0	0	0
	SUB TOTAL	93402	7320	0	0	0	0

8.	TARN TARAN						
	TARN TARAN	1040	0	0	300	0	0
	PATTI	29682	718	0	0	0	0
	KHEMKARAN	0	0	0	0	0	0
	SUB TOTAL	30722	718	0	300	0	0
9.	HOSHIARPUR						
	DASUYA	7213	0	0	0	0	0
	MUKERIAN	9034	5408	115	0	0	0
	TANDA	7805	0	0	0	0	0
	GARDIWALA	972	0	397	0	0	0
	HAIANA	965	0	0	0	0	0
	SHAM CHAURASI	1400	0	0	0	0	0
	HOSHIARPUR	41282	21470	10953	0	0	0
	GARHSHANKA R	7047	812	594	0	0	0
	MAHILPUR	1164	0	15	0	0	0
	SUB TOTAL	76882	27690	12074	0	0	0
10.	SAHEED BHAGAT SINGH NAGAR						
	S.B.S NAGAR	80000	0	3500	0	0	0
	BANGA	8600	0	0	0	0	0
	BALACHAUR	1800	0	0	0	0	0
	RAHON	600	150	0	0	0	0
	SUB TOTAL	91000	150	3500	0	0	0
11.	GURDASPUR						
	QADIAN	500	0	0	285	0	0
	SHRI HARGOBINDPUR	435	0	0	0	0	0
	SUJANPUR	220	0	0	107	31	0
	DINA NAGAR	860	0	0	1018	330	0
	BATALA	3726	0	0	3850	280	0
	DHARIWAL	80	0	0	1180	1098	0
	PATHANKOT	788	0	0	2580	1092	0
	DERA BABA NANAK	95	0	1	272	72	0
	GURDASPUR	2590	0	0	1650	650	0
	FATEHGARH CHURIAN	345	0	0	340	85	0
	SUB TOTAL	9639	0	1	11282	3638	0
12.	FARIDKOT						
	FARIDKOT	17800	0	0	0	0	0
	KOTKPURA	14560	1266	0	0	0	0
	JAITU	4352	0	0	0	0	0
	SUB TOTAL	36712	1266	0	0	0	0

13.	MUKTSAR						
	MUKTSAR	30000	0	0	0	0	0
	MALOUT	24000	0	0	28000	0	0
	GIDDERBAHA	8000	0	0	0	0	0
	BARIWALA	95000	0	0	0	0	0
	SUB TOTAL	157000	0	0	28000	0	0
14.	MOGA						
	DHARAMKOT	0	0	0	4803	0	0
	BADNI KALAN	0	0	0	0	0	0
	BAGHA PURANA	0	0	0	1300	0	176
	MOGA	0	0	0	2824	0	0
	SUB TOTAL	0	0	0	8927	0	176
15.	RUPNAGAR						
	RUPANAGAR	1560	0	60	0	0	0
	MORINDA	5250	0	0	0	0	0
	ANANDPUR SAHIB	3000	0	0			
	NANGAL	3180	57	0			
	SUB TOTAL	12990	57	60	0	0	0
16.	SAHIBZADA AJIT SINGH NAGAR						
	S.A.S NAGAR	45000	1066	142	0	0	0
	KURALI	3650	0	230	0	0	0
	KHARAR	3863	320	0	0	0	0
	DERA BASSI	3032	550	7002	0	0	0
	ZIRAKPUR	0	0	0	0	0	0
	NAYA-GAON	0	0	0	0	0	0
17.	BATHINDA	55545	1936	7374	0	0	0
	BATHINDA	26091	7000	305	0	0	0
	BHUCHO	647	0	0	0	0	0
	GONIANA	1785	0	0	0	0	0
	KOT FATTAH	500	0	0	0	0	0
	MAUR	4900	26	0	0	0	0
	RAMA	2500	40	0	0	0	0
	RAMPURA PHOOL	5500	0	0	0	0	0
	SANGAT	1350	0	0	0	0	0
	SUB TOTAL	43273	7066	305	0	0	0

18.	JALANDHAR						
	ADAMPUR	16800	0	15358	0	0	0
	ALAWALPUR	1706	0	0	0	0	0
	JALANDHAR	9670630	316810	16500	0	0	0
	KARTARPUR	490320	0	0	0	0	0
	NAKODAR	8056	710	0	0	0	0
	NOOR MAHAL	4250	0	225	0	0	0
	PHILLAUR	2727	578	0	0	0	0
	SHAHKOT	78000	0	0	0	0	0
	GORAYA	4900	670	0	0	0	0
	BHOGPUR	8000	3	200	0	0	0
	LOHIAN KHAS	0	0	0	0	0	0
	SUB TOTAL	10285389	318771	32283	0	0	0
19.	SANGRUR						
	MALERKOTLA	17517	1218	0	0	0	0
	SANGRUR	9910	0	120	0	0	0
	SUNAM	7149	110	0	0	0	0
	DHURI	5615	0	0	0	0	0
	LONGOWAL	650	15	12	0	0	0
	AHMEDGARH	3240	0	0	0	0	0
	LEHRAGAGA	2400	0	0	0	0	0
	BHIWANIGARH	2932	100	0	0	0	0
	KHANAURI	1310	0	30	0	0	0
	CHEEMA	1324	0	0	0	0	0
	DIRBA	2518	0	0	0	0	0
	MOONAK	154	0	0	0	0	0
20.	BARNALA	54719	1443	162	0	0	0
	BARNALA	16136	468	2731	0	0	0
	TAPA	2895	0	257	0	0	0
	BHADAUR	2893	0	76	0	0	0
	DHANOULA	3868	190	377	0	0	0
	HANDIAYA	89	0	0	0	0	0
	SUB TOTAL	25881	658	3441	0	0	0
	GRAND TOTAL	12494432	451552	139636	48509	3683	176

Source-Chief Engineer (South), Water Supply & Sanitation Department, Punjab

TABLE 8.5 VILLAGES COVERED UNDER RURAL DRINKING WATER SUPPLY SCHEMES IN PUNJAB (2008-09)

S.N	DISTRICT	NO.OF INHABITED VILLAGES	IDENTIFIED WATER SCARCITY VILLAGES	WATER SCARCITY VILLAGES WHERE WATER SUPPLY SCHEMES COMMISSIONED	BALANCE OF SCARCITY VILLAGES WHERE WATER SUPPLY SCHEMES STILL TO BE INITIATED	%age
	1	2	3	4	5	6
1.	GURDASPUR	1539	1539	1176	363	76.4
2.	AMRITSAR	669	669	553	116	82.7
3.	TARN TARAN	515	515	482	33	93.6
4.	KAPURTHALA	619	619	407	212	65.8
5.	JALANDHAR	940	940	645	295	68.6
6.	S.B.S NAGAR	465	465	401	64	86.2
7.	HOSHIARPUR	1389	1389	1213	176	87.3
8.	RUPNAGAR	598	598	512	86	85.6
9.	S.A.S NAGAR	399	399	394	5	98.7
10.	LUDHIANA	896	896	788	108	87.9
11.	FIROZPUR	967	967	582	385	60.2
12.	FARIDKOT	164	164	164	-	100.0
13.	SHRI MUKTSAR SAHIB	234	234	227	7	97.0
14.	MOGA	323	323	315	8	97.5
15.	BATHINDA	281	281	279	2	99.3
16.	MANSA	238	238	235	3	98.7
17.	SANGRUR	568	568	383	185	67.4
18.	BARNALA	124	124	117	7	94.4
19.	PATIALA	924	924	915	9	99.0
20.	FATEHGARH SAHIB	443	443	364	79	82.2

Source-Chief Engineer (South), Water Supply & Sanitation Department, Punjab

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9.1	DISTRICT WISE NUMBER OF HOUSEHOLDS HAVING ACCESS TO TOILET FACILITIES PER 1000 HOUSEHOLDS
9.2	DISTRICT WISE RURAL HOUSEHOLDS HAVING ACCESS TO TOILET FACILITIES AS ON 31 ST MARCH
9.3	DISTRICTWISE EXPENDITURE ON SANITATION PROGRAMME

TABLE 9.1 DISTRICTWISE NUMBER OF HOUSEHOLDS HAVING ACCESS TO TOILET FACILITIES PER 1000 HOUSEHOLDS

S.N	DISTRICT NAME	TOTAL HH	HH WITH TOILET	ACCESS TO TOILET PER 1000 HH
	1	2	3	4
1	GURDASPUR	262697	45188	172
2	AMRITSAR	318074	72468	228
3	TARN TARAN	132397	132397	1000
4	KAPURTHALA	89242	32110	360
5	JALANDHAR	186698	81468	436
6	S.B.S NAGAR	92562	32080	347
7	HOSHIARPUR	219545	54289	247
8	RUPNAGAR	130279	36816	283
9	S.A.S NAGAR	74022	30350	410
10	LUDHIANA	234680	150787	643
11	FIROZPUR	218349	85588	392
12	FARIDKOT	61865	32349	523
13	SHRI MUKTSAR SAHIB	100676	59750	593
14	MOGA	121818	75232	618
15	BATHINDA	136966	102816	751
16	MANSA	93729	42458	453
17	SANGRUR	242490	124746	514
18	BARNALA	74819	60002	801

19	PATIALA	201550	75960	377
20	FATEHGARH SAHIB	64242	31421	489
	TOTAL	2881205	1298273	442

Source-Chief Engineer (South), Water Supply & Sanitation Department, Punjab

**TABLE 9.3 DISTRICTWISE EXPENDITURE ON SANITATION PROGRAMMES
(2010-11)**

S.N	DISTRICT NAME	SCHEME EXPENDITURE (IN LAKH RS.)	NUMBER OF HOUSEHOLDS HAVING ACCESS TO TOILET FACILITIES
	1	2	3
1	GURDASPUR	12.45	262697
2	AMRITSAR	113.35	318074
3	TARN TARAN	0.00	132377
4	KAPURTHALA	0.32	89242
5	JALANDHAR	27.02	186698
6	S.B.S NAGAR	35.72	92729
7	HOSHIARPUR	1.56	219545
8	RUPNAGAR	28.39	130279
9	S.A.S NAGAR	0.86	74022
10	LUDHIANA	168.03	234680
11	FIROZPUR	133.62	218349
12	FARIDKOT	28.41	61865
13	SHRI MUKTSAR SAHIB	281.59	100676
14	MOGA	0.00	121818
15	BATHINDA	59.60	136466
16	MANSA	45.15	93729
17	SANGRUR	88.71	242490

18	BARNALA	4.82	60002
19	PATIALA	4.23	201550
20	FATEHGARH SAHIB	6.12	64242
	TOTAL	1039.95	2881205

Source-Chief Engineer (South), Water Supply & Sanitation Department, Punjab

TABLE 9.2 DISTRICT WISE RURAL HOUSEHOLDS HAVING ACCESS TO TOILET FACILITIES AS ON 31ST MARCH

S.N	DISTRICT NAME	TOTAL HH	HH WITH TOILET	HH WITH OUT TOILET	% OF ACH. (AT CANSUS)	2004-05 (IN %)	2005-06 (IN %)	2006-07 (IN %)	2007-08 (IN %)	2008-09 (IN %)	2009-10 (IN %)
	1	2	3	4	5	6	7	8	9	10	11
1	GURDASPUR	262697	45188	217509	17.2	17.2	17.2	17.2	17.2	17.2	17.2
2	AMRITSAR	318074	72468	245606	22.78	22.78	22.78	22.78	22.78	22.78	22.78
3	TARN TARAN	132397	132397	0	100	100	100	100	100	100	100
4	KAPURTHALA	89242	32110	57132	35.98	35.98	35.98	35.98	35.98	35.98	35.98
5	JALANDHAR	186698	81468	105230	43.64	43.64	43.64	43.64	43.64	43.64	43.64
6	S.B.S NAGAR	92562	32080	60482	34.66	34.66	34.66	34.66	34.66	34.66	34.66
7	HOSHIARPUR	219545	54289	165256	24.73	24.73	24.73	24.73	24.73	24.73	24.73
8	RUPNAGAR	130279	36816	93463	28.26	28.26	28.26	28.26	28.26	28.26	28.26
9	S.A.S NAGAR	74022	30350	43672	41.00	41.00	41.00	41.00	41.00	41.00	41.00
10	LUDHIANA	234680	150787	83893	64.25	64.25	64.25	64.25	64.25	64.25	64.25
11	FIROZPUR	218349	85588	132761	39.2	39.2	39.2	39.2	39.2	39.2	39.2
12	FARIDKOT	61865	32349	29516	52.29	52.29	52.29	52.29	52.29	52.29	52.29
13	SHRI MUKTSAR SAHIB	100676	59750	40926	59.35	66.13	73.35	73.35	73.35	73.35	73.35
14	MOGA	121818	75232	46586	61.76	61.76	61.76	61.76	61.76	61.76	61.76
15	BATHINDA	136966	102816	34150	75.07	75.07	80.91	80.91	80.91	80.91	80.91
16	MANSA	93729	42458	51271	45.3	45.3	45.3	45.3	45.3	45.3	45.3
17	SANGRUR	242490	124746	117744	51.44	51.44	51.44	52.44	52.44	52.44	52.44
18	BARNALA	74819	60002	14817	80.19	80.19	80.19	80.19	80.19	80.19	80.19
19	PATIALA	201550	75960	125590	37.69	37.69	37.69	37.69	37.69	37.71	37.71
20	FATEHGARH SAHIB	63937	31421	32516	48.91	48.91	48.91	48.91	48.91	48.91	48.91

Source-Chief Engineer (South), Water Supply & Sanitation Department, Punjab

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10.3	DISTRICTWISE AND SECTORWISE DISTRIBUTION OF COLD STORAGEES AS ON 31-03-2011

**TABLE 10.1 DISTRICT WISE AND SECTOR WISE DISTRIBUTION OF COLD
STORAGES AS ON 31-03-2011**

S.N	DISTRICT NAME	PRIVATE SECTOR	COOPERATIVE SECTOR	PUBLIC SECTOR	TOTAL	TOTAL CAPACITY (IN METRIC TONN)
	1	2	3	4	5	6
1.	GURDASPUR	8	1	-	9	16040
2.	AMRITSAR	20	1	-	21	60479
3.	TARN TARAN	4	-	-	4	11450
4.	KAPURTHALA	36	-	-	36	151931
5.	JALANDHAR	155	-	-	155	626301
6.	S.B.S NAGAR	14	-	-	14	14100
7.	HOSHIARPUR	41	-	-	41	91498
8.	RUPNAGAR	5	-	-	5	10250
9.	S.A.S NAGAR	7	1	-	8	18262
10.	LUDHIANA	44	-	1	45	167485
11.	FIROZPUR	13	-	-	13	81720
12.	FARIDKOT	7	-	-	7	17800
13.	SHRI MUKTSAR SAHIB	3	-	-	3	70000
14.	MOGA	26	-	-	26	72080
15.	BATHINDA	30	-	-	30	115760
16.	MANSA	4	-	-	4	10850
17.	SANGRUR	19	-	-	19	52400
18.	BARNALA	6	-	-	6	18080
19.	PATIALA	29	-	-	29	127000
20.	FATEHGARH SAHIB	16	-	-	16	45430
	TOTAL	487	3	1	491	1778916

Source-Director Horticulture Department, Punjab

**TABLE 10.2 THE STATEMENT SHOWING DISTRICT WISE WORKING NUMBER
OF COLD STORAGES & THEIR CAPACITY FOR THE YEAR 2010-11
IN PUNJAB STATE**

S.N	NAME OF DISTRICT	NUMBER	CAPACITY IN MT.
		IN WORKING POSITION	
	1	2	3
1	GURDASPUR	9	16040
2	AMRITSAR	21	60479
3	TARN TARAN	4	11450
4	KAPURTHALA	36	151931
5	JALANDHAR	155	626301
6	S.B.S NAGAR	14	14100
7	HOSHIARPUR	41	91498
8	RUPNAGAR	5	10250
9	S.A.S NAGAR	8	18262
10	LUDHIANA	45	167485
11	FIROZPUR	13	81720
12	FARIDKOT	7	17800
13	SHRI MUKTSAR SAHIB	3	70000
14	MOGA	26	72080
15	BATHINDA	30	115760
16	MANSA	4	10850
17	SANGRUR	19	52400
18	BARNALA	6	18080
19	PATIALA	29	127000
20	FATEHGARH SAHIB	16	45430
	TOTAL	491	1778916

Source-Director Horticulture Department, Punjab

TABLE 10.3 CENTRE WISE STORAGE CAPACITY (2009-10)**In MT's**

S.N	NAME OF THE CENTRE	OWNED CAPACITY		OWNED UTILIZATION		HIRED CAPACITY	
		COV	OPEN	COV	OPEN	COV	OPEN
	1	2	3	4	5	6	7
DISTRICT AMRITSAR AND TARN TARAN							
1	BHIKHIWIND	40800	0	40460	0	0	21000
2	CHHEHRETTA-1	52050	0	42964	0	0	0
3	CHHEHRETTA-2	32850	25200	32850	20198	0	0
4	GEHRI MANDI	7200	0	7200	0	0	12740
5	RAYYA	12600	0	10755	0	0	0
6	PATTI	32100	0	28653	0	0	0
7	TARN TARAN	27600	0	26423	0	16800	25100
	TOTAL	205200	25200	189305	20198	16800	58840
DISTRICT BATHINDA							
1	BATHINDA	49060	4500	42114	0	0	0
2	BHUCHO	14400	0	14501	294	20000	0
3	GONIANA	18900	0	17489	0	20000	0
4	RAMAN	18000	1500	18127	1814	0	0
5	R.P PHULL.1	0	0	0	0	86053	0
6	R.P. PHULL.2	17400	0	17137	0	54850	8100
7	MAUR	0	0	0	0	31600	18900
8	BHAGTA BHAI KA	21750	0	16092	0	0	0
	TOTAL	139510	6000	125460	2108	212500	208824
DISTRICT MANSA							
1	BUDHLADA	25200	0	20862	0	74750	8250
2	BARRETA	20400	0	19479	0	19900	0
3	BHIKHI	18450	0	12978	0	25000	13650
4	MANSA	57750	0	50837	0	55000	9300
	TOTAL	121800	0	104156	0	174650	31200
DISTRICT FARIDKOT							
1	FARIDKOT	27450	0	25667	0	80000	11224
2	KOTKPURA	13050	0	6227	0	31050	15000
3	JAITU	15300	0	11268	0	50000	16800
	TOTAL	55800	0	43162	0	161050	43024

TABLE 10.3 (CONTINUED)

HIRED UTILIZATION		TOTAL CAPACITY	TOTAL UTILIZATION	% age OCCUPANCY
8	9	10	11	12
COV	OPEN			
0	11290	61800	51750	84
0	0	52050	42964	83
0	0	58050	53048	91
0	0	19940	7200	36
0	0	12600	20755	85
0	0	32100	28653	89
16800	20484	69500	63707	92
16800	31774	306040	258077	84
0	0	53560	42114	79
20000	0	34400	34795	101
20000	0	38900	37489	96
0	0	19500	19941	102
86303	0	86050	86303	100
50921	5880	80350	73938	92
31600	13415	50500	45015	89
0	0	21750	16092	74
208824	19295	385010	355687	92
74750	8118	108200	103730	96
19900	0	40300	39379	98
25000	13537	57100	51515	90
55000	9185	122050	115022	94
174650	30840	327650	309646	95
82531	11224	118674	119422	101
31050	8592	59100	45869	78
50000	16866	82100	78134	95
163581	36682	259874	243425	94

DISTRICT SHRI MUKTSAR SAHIB							
	1	2	3	4	5	6	7
1	BALAMGARH	0	0	0	0	112950	27600
2	BARRIWALA	8100	9000	8212	7772	0	5624
3	GIDDERBAHA	25650	0	18751	0	21600	11400
4	MALOUT	34500	0	31106	0	10350	18450
5	KILLANWALI	25650	0	27345	0	0	0
	TOTAL	93450	9000	85414	7772	144900	63074
DISTRICT MOGA							
1	BADNI KALAN	14400	0	15356	0	9900	3600
2	BAGHA PURANA	17100	0	16875	0	73800	19500
3	N.S. WALA	16350	0	12152	0	20250	12600
4	MOGA	0	0	0	0	88650	21300
5	KOT ISE KHAN	10800	4350	9750	331	0	31200
6	AJITWAL	0	0	0	0	19800	0
	TOTAL	58650	4350	54133	331	212400	88200
DISTRICT FIROZPUR							
1	FIROZPUR CITY	35850	0	32201	0	5400	0
2	FIROZPUR CANTT.	22650	0	22122	0	91350	4915
3	GURU HAR SAHAI	27450	0	26404	0	63150	0
4	JALALABAD	33450	0	22340	0	127350	0
5	TALWANDI BHAI	53100	0	53100	0	56700	0
6	MAKHU	18450	0	14502	0	10800	684
7	ZIRA	36450	0	29190	0	15150	0
8	MUDKI	5400	9000	5400	0	21600	0
9	FAZILKA	0	0	0	0	52950	4950
10	ABOHAR	0	0	0	0	10800	24729
11	MAMDOT	14850	0	8480	0	0	0
	TOTAL	247650	9000	213739	0	455250	35278
DISTRICT GURDASPUR							
1	AUJLA	14850	1800	14050	1545	10800	15493
2	BATALA	35300	0	34732	0	24800	8982
3	DHARIWAL	16200	0	15096	0	17550	0
4	DINA NAGAR	0	0	0	0	5400	9
5	FATEHGARH SAHIB	19800	0	19082	0	0	0
6	QADIAN	13950	0	11202	0	0	0
	TOTAL	100100	1800	94162	1545	58550	24484

TABLE 10.3 (CONTINUED)

HIRED UTILIZATION		TOTAL CAPACITY	TOTAL UTILIZATION	% age OCCUPANCY
8	9	10	11	12
COV	OPEN			
115372	19388	140550	134760	96
0	5624	22724	21608	95
21600	9654	58650	50005	85
10359	11357	63300	52822	83
0	0	27345	25200	92
147331	46023	310424	286540	92
10111	2242	27900	27709	99
73872	13819	110400	104566	95
20191	9823	49200	42166	86
88769	11335	109950	100104	91
0	16324	46350	26405	57
20307	0	19800	20307	103
213250	53543	363600	321257	88
5508	0	41250	37709	91
91344	4915	118915	118381	100
63150	0	90600	89554	99
113368	0	160800	135708	84
56135	0	109800	109235	99
10800	684	29934	25986	87
15150	0	51600	44340	86
21600	0	36000	27000	75
47378	4913	57900	52291	90
10800	19953	35529	30753	87
0	0	14850	8480	57
435233	30465	747178	679437	91
10000	15274	42943	40869	95
26651	2962	69082	64345	93
17814	0	33750	32910	98
2405	0	5409	2405	44
0	0	19800	19082	96
0	0	13950	11202	80
56870	18236	184934	170813	92

DISTRICT RUPNAGAR/SAS NAGAR							
	1	2	3	4	5	6	7
1	KURALI	9000	0	4386	0	0	0
2	MORINDA	10350	0	1611		0	3300
3	CHAMKAUR SAHIB	0	0	0	0	10000	6000
4	KHARAR	0	0	0	0	9900	0
	TOTAL	19350	0	5997	0	19900	9300
DISTRICT HOSHIARPUR							
1	MUKERIAN	3600	4950	1848	23	14900	0
2	NALOHIAN	0	0	0	0	10530	0
3	DASUYA	12600	0	12976	448	22400	0
	TOTAL	16200	4950	14824	471	47830	0
DISTRICT KAPURTHALA							
1	KAPURTHALA	52200	2550	51322	2604	28350	0
2	PHAGWARA	57150	0	55711	0	0	0
3	S.PUR LODHI	694450	0	69772	0	0	0
4	BHULATH	15300	0	15150	0	0	0
	TOTAL	194100	2550	191955	2604	28350	0
DISTRICT JALANDHAR							
1	JALANDHAR	35700	0	37900	0	0	0
2	KARTARPUR	19350	0	19774	0	0	0
3	NAKODAR	22950	22050	24425	23194	0	0
4	NOORMAHAL	19500	0	19921	3094	0	0
5	PHILLAUR	22800	0	20772	0	10800	0
6	SHAHKOT	44550	0	45165	0	0	16177
	TOTAL	164850	22050	167957	26288	10800	16177
DISTRICT S.B.S NAGAR							
1	BANGA	28200	0	28074	0	0	0
2	SHAHID BHAGAT SINGH NAGAR	16200	13200	16706	8055	0	0
	TOTAL	44400	13200	44780	8055	0	0

TABLE 10.3(CONTINUED)

HIRED UTILIZATION		TOTAL CAPACITY	TOTAL UTILIZATION	%age OCCUPANCY
8	9	10	11	12
COV	OPEN			
0	0	9000	4386	49
0	0	13650	1611	12
10000	3026	16000	13026	81
9900	0	9900	9900	100
19900	3026	48550	28923	60
16036	0	23450	17907	76
3214	0	10530	3214	31
22400	0	35000	35824	102
41650	0	68980	56945	83
25705	0	83100	79631	96
0	0	57150	55711	97
0	0	69450	69772	100
0	0	15300	15150	99
25705	0	225000	220264	98
0	0	35700	37900	106
0	0	19350	19774	102
0	0	45000	47619	106
0	0	19500	23015	118
10800	0	33600	31572	94
0	16177	64200	61342	96
10800	16177	217350	221222	102
0	0	28200	28070	100
0	0	29400	24761	84
0	0	57600	52835	92

DISTRICT LUDHIANA							
	1	2	3	4	5	6	7
1	DORAHA	9600	0	5503	0	13950	0
2	JAGRAON	20250	0	20250	0	95868	27000
3	KHANNA-I	18150	0	16696	0	55650	0
4	KHANNA-II	43200	0	43154	2681	35100	0
5	KHANNA-III	43200	0	41678	3343	44150	0
6	LUDHIANA-I	53880	0	48859	0	0	0
7	LUDHIANA-II	20250	10350	18183	10656	0	0
8	MALAUD	17550	0	12344	4326	0	0
9	MACHIWALA	24450	0	24450	0	10800	0
10	RAIKOT	19800	0	17759	0	21150	5194
11	SAHNEWAL	11250	0	2593	0	0	0
12	SAMRALA	13800	0	0	0	11700	626
	KILLA RAIPUR	9150	0	9150	0	15750	0
	TOTAL	304530	10350	260619	21006	304118	32820
DISTRICT PATIALA							
1	BHADSON	13500	10950	11424	302	0	0
2	PATIALA-1	4850	900	3900	0	70650	0
3	PATIALA-11	4500	0	623	0	73350	0
4	PAHARPUR	0	0	0	0	77250	7257
5	RAJPURA	107826	0	109083	0	20250	0
6	DAPPAR	5400	3405	5400	3095	0	0
7	SAMANA	23400	0	24538	0	79850	0
8	PATRAN	0	0	0	0	18750	0
	TOTAL	159476	15255	154968	3397	340100	7257
DISTRICT FATEHGARH SAHIB							
1	AMLOH	15300	0	14957	0	10350	0
2	BASSI PATHANA	19800	0	18044	0	10000	7054
3	SHAMSHER GAR	0	0	0	0	0	0
4	M.GOBINDGARH	0	0	0	0	10000	0
5	SANGHOL	10800	5400	8550	0	0	0
6	CHANARTHAL	39300	0	39300	0	0	0
	TOTAL	85200	5400	80851	0	30350	7054

TABLE 10.3(CONTINUED)

HIRED UTILIZATION		TOTAL CAPACITY	TOTAL UTILIZATION	%age OCCUPANCY
8	9	10	11	12
COV	OPEN			
13950		23550	19453	83
95868	16260	143118	132378	92
55650		73800	72346	98
35100		78300	80935	103
47376		87350	92397	106
0		53880	48859	91
		30600	28839	94
		17550	16670	95
11159	0	35250	35609	101
22026	6080	46144	45865	99
0	0	11250	2593	23
11700	626	26126	12326	47
15750	0	24900	24900	100
308579	22966	651818	613170	94
0	0	24450	11726	48
69280	0	76400	73180	96
74611	0	77850	75234	97
79577	7257	84507	86834	103
20250	0	128076	129333	101
0	0	8805	8495	96
74757	0	103250	99295	96
20128	0	18750	20128	107
338603	7257	522088	504225	97
10944	0	25650	25901	101
10000	7055	36854	35099	95
0	0	0	0	0
10000	0	10000	10000	100
0	0	16200	8550	53
0	0	39300	39300	100
30944	7055	128004	118850	93

DISTRICT SANGRUR/BARNALA

	1	2	3	4	5	6	7
1	AHMEDGARH	53400	1350	52436	0	0	0
2	AMARGARH	0	0	0	0	32389	0
3	BARNALA -I	35770	0	28152	0	97750	0
4	BARNALA-II	55050	0	54780	0	31500	0
5	BHADHAUR	40950	0	39523	0	0	0
6	BHAWANIGARH	16500	0	13324	0	32400	0
7	DHANAULA	14300	0	14413	0	29700	0
8	DHURI	26700	0	24700	0	90000	6892
9	DIRBA	10500	0	10500	0	21600	0
10	KHANAURI	13200	0	720	0	0	0
11	LEHRAGAGA	9900	0	4078	0	74700	10200
12	MALERKOTLA	31500	0	30608	0	62550	11100
13	MOONAK	20700	0	20594	2105	12500	11835
14	SANDHAUR	10800	5400	9834	0	0	0
15	SUNAM-I	45150	0	44712	0	62550	30000
16	SUNAM-II	22950	0	22950	0	85500	0
17	SANGRUR-I	15000	0	15760	0	30600	0
18	SANGRUR-II	46650	0	46957	0	49500	0
19	TAPRA	32850	0	32850	0	71550	0
	TOTAL	501870	6750	466891	2105	786600	70027
	GRAND TOTAL	2512136	135855	2298373	95880	3004148	517208

TABLE 10.3(CONCLUDED)

HIRED UTILIZATION		TOTAL CAPACITY	TOTAL UTILIZATION	%age OCCUPANCY
COV	OPEN			
0	0	54750	52436	96
35389	0	34200	35389	103
97750	0	133520	125902	94
30500	0	86550	85280	99
0	0	40950	39523	97
32223	0	48900	45547	93
29700	0	44000	44113	100
90000	6892	123592	121592	98
22422	0	32100	32922	103
0	0	13200	720	5
71278	10047	94800	85403	90
62851	5517	105150	98976	94
12640	11835	45035	47174	105
0	0	16200	9834	61
63056	25304	137700	133072	97
85500	0	108450	108450	100
31024	0	45600	46784	103
49567	0	96150	96524	100
71550	0	104400	104400	100
785450	59595	1365247	1314041	96
2978170	382934	6169347	5755357	93

Source-Director Horticulture Department, Punjab

