



# INFRASTRUCTURE STATISTICS

## PUNJAB

### 2019

### 9TH ISSUE



ECONOMIC ADVISER  
GOVERNMENT OF PUNJAB

CHANDIGARH



**GOVERNMENT OF PUNJAB**  
**(INDIA)**

**INFRASTRUCTURE STATISTICS OF PUNJAB**  
**2019**

**ECONOMIC ADVISER TO GOVERNMENT PUNJAB**

## PREFACE



As recommended by Rangarajan Commission, a consolidated Publication on Infrastructure Statistics was prepared by CSO. The publication contains Statistical information on various aspects of infrastructure that was recommended by the Standing Committee on Infrastructure Statistics (SCINS) to be considered as 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 annually 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.

This report has been prepared by Smt. Meena Rani, Research Officer with the assistance of Smt. Mandeep, Statistical Analyst under the overall supervision of Smt. Kuldeep Kaur, Joint Director. This publication would have been never possible without the help of Departments/Ministries who provided data. I am thankful to source departments of State and Central Government.

Date:  
Place:

**Mohan Lal Sharma**  
**Economic Adviser**

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## SUMMARY

Infrastructure is one of the important factors that drive the economic growth of a country. Good infrastructure is the basic need for any production process to work efficiently. Infrastructure itself may not be the part of the production process, but is the integral part of the services it provides. It is an important input in the production process and raises the productivity of other sectors. The World Bank in its “World Development Report 1994” pointed out that productivity growth is higher in countries with an adequate availability of infrastructure services.

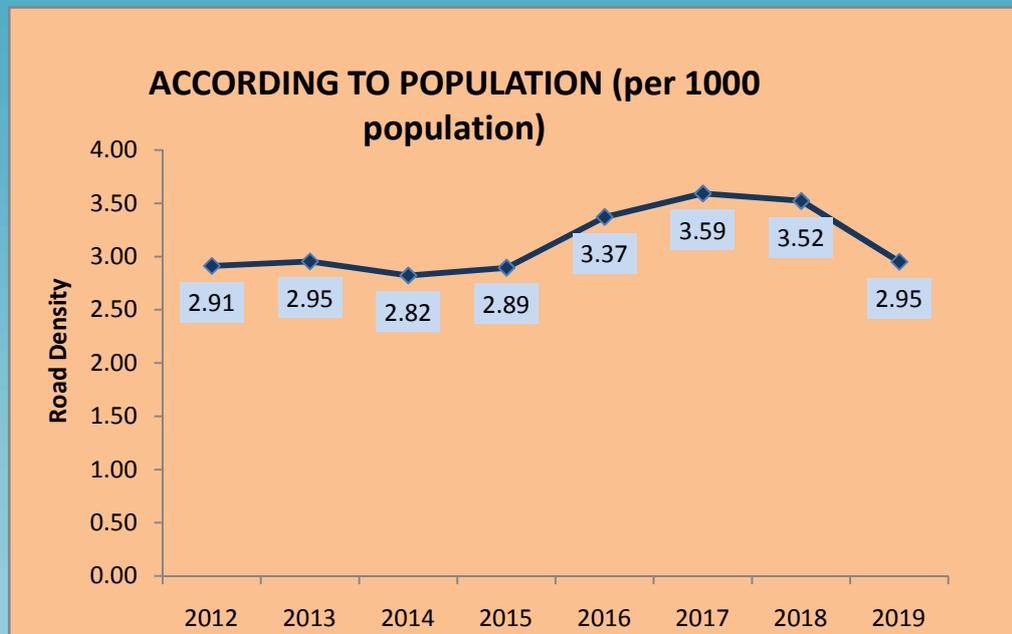
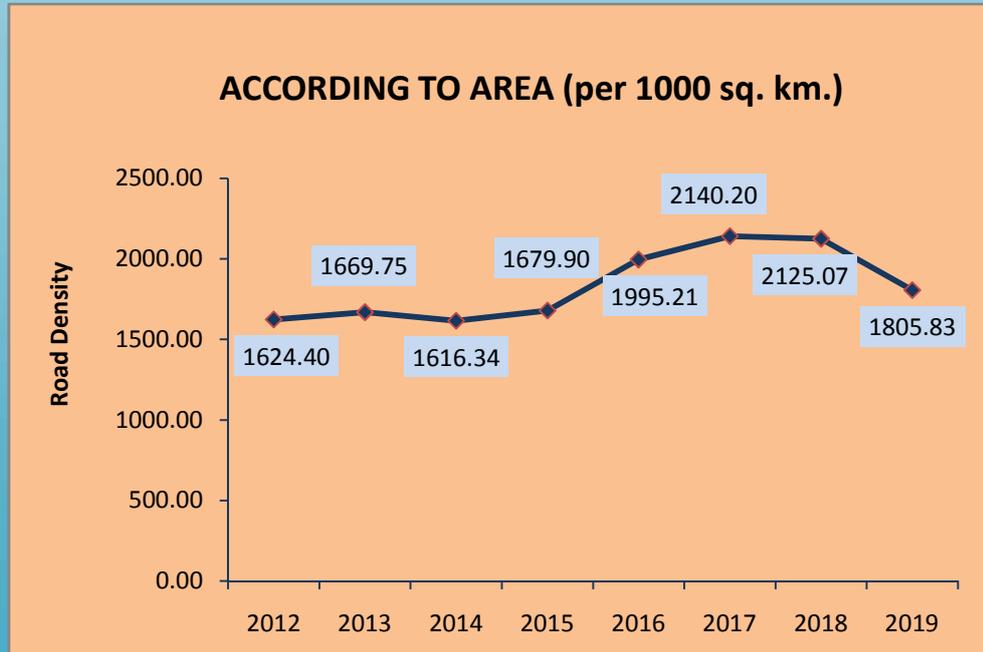
The adequate infrastructure activities such as power, road transport, rail telecommunication, provision of water, sanitation and safe disposal of water play pivotal role for faster economic production. Punjab is one of the well developed state in all fields.

### Road Transport

The road transport is important infrastructure which is essential for movement of goods, raw materials and fuel. The major advantage of road transport development is that it opens up more regions and resources for production. Punjab has one of the best road transport network in India. The state is connected to all major cities.

<b>YEAR</b>	<b>TOTAL ROADS (km.)</b>	<b>PROJECTED POPULATION</b>	<b>AREA (sq km.)</b>	<b>ROAD DENSITY PER 1000 sq.km AREA</b>	<b>ROAD DENSITY PER 1000 OF POPULATION</b>
2013	84092	28474661	50362	1669.75	2.95
2014	81402	28847521	50362	1616.34	2.82
2015	84603	29225263	50362	1679.90	2.89
2016	100483	29833496	50362	1995.21	3.37
2017	107785	29995650	50362	2140.20	3.59
2018	107023	30388426	50362	2125.07	3.52
2019	90945	30786345	50362	1805.83	2.95

## ROAD DENSITY



The total road length is 90945 Kilometer in Punjab in 2018-19 as compared to 107023 km in 2017-18. The total registered traffic on roads is 11435346 vehicles as on 31-3-2019 while 10618799 in 31-3-2018

Road accidents decreased from 6411 (2018) to 6206 (2019). During 2019 total 4507 persons were killed & 3615 were injured as compared to 4725 and 3380 respectively during 2018. The total number of inhabited villages are 12097 in Punjab out of this 100.00% villages were connected with roads.

## **RAIL TRANSPORT**

The rail transport is commonly used mode of long distance transport in India , especially for passengers for travel. Almost all rail operation in India are handled by Indian Railways, a state-owned organization of the ministry of India. The railway requires improving the reach and quality of its passengers services. In Punjab you can avail train facilities for travelling from one city to other. There is no provision for trains within the city. Punjab is also well connected by the Indian Railways network with train routes passing through Amritsar, Ludhiana, Bathinda etc. In Punjab the total Route length (in Kilometers) of Railway Network is

	<b>2018</b>	<b>2019</b>
i) Broad Gauge:	1680.66	1841.10
ii) Narrow Gauge:	163.99	165.8

The total staff in northern railway Ferozepur division 18994. The maximum number of employees 5096 are in department of civil engineering as on 31-3-2019 as compare to 6748 in previous year. Total passenger travelled in 2017-18 was 786 lakh by broad & narrow gauge vis-à-vis 787 lakh in 2018-19.

The total number of persons killed in train Accidents are 1598 in 2018-19.

## **AIR TRANSPORT**

As an infrastructure segment it has played vital role in facilitating the growth of business and economy in India. This sector not only provides air transport for passengers and goods, but also is a strategic element for employment generation.

This publication includes domestic and international traffic handled per day, operating revenue and expenditure etc .For air transport purposes, traffic means the carriage of passengers, freight and mail. Punjab airports at Ludhiana, Chandigarh and Amritsar equip the state with an impressive aviation sector.

Domestic Traffic: Average number of flights handled per day was 35 during 2018-19 where as 18 during 2017-18 and average number of passengers handled per day was 4750 as compared to 2424 in 2017-18.

International Traffic: Average number of flights handled per day was 5 during 2018-19 against 7 during 2017-18 and average number of passengers handled per day was 2330 against 1081 in 2017-18.

Air accidents: Number of accidents in air and on ground were NIL reported during 2017-18 and 2018-19.

Airport staff strength at Amritsar Airport (Punjab State) was 216 in 2018-19.

Airport Expenditure: Total Airport Expenditure was Rs. 14860 lakh in 2018-19 and operating revenue was Rs. 17505 lakh as compared to 15631.22 lakh and 14792.3 lakh in 2017-18 respectively.

## **ELECTRICITY**

Power is a crucial input into all economic activities. It is essential not only for growth of industry, agriculture and commercial business but also for household lighting.

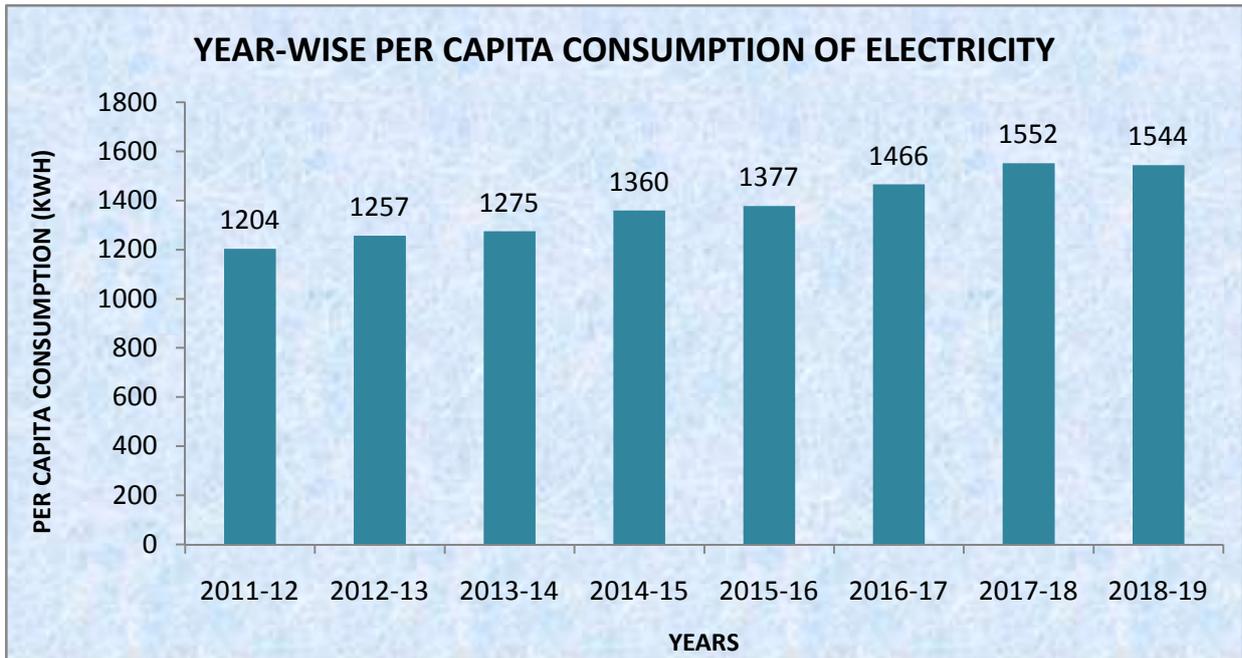
To increase the availability of electricity, Punjab has adopted a blend of thermal and hydel resources. Out of these coal based thermal power plants and in some regions hydro power plants have been the main source of electricity generation.

Access to power has increased in terms of per capita electricity consumption, which has decreased from 1552 kilowatt hour to 1544 kilowatt hour during 2017-18 to 2018-19.

In Punjab PSPCL collects statistics concerning generation, installed capacity, transmission and consumption of electricity by different sectors in the state. It also collects data on various categories of electricity consumption like domestic agriculture, industrial power, street lighting, traction etc.

Installed Capacity is 5792.25 MW in 2018 and 5789.95 MW in 2019. Electricity Generated (MU's) was 14100.85 in 2017-18 and it is increased to 17181.41 in 2018-19. The total number of units consumed for different purposes are 475490 lakh KWH in 2018-19.

As regards per capita consumption of electricity, Punjab had 1544 KWH during 2018-19. As far as district-wise comparison of per capita consumption is concerned, district Fatehgarh Sahib ranked first with highest per capita consumption of 3822 KWH. Electrification in Punjab is 100% against 99.94% in India as on March 2018.



New transformers were installed to meet the increasing demand of the consumers. The Total number of Transformers are 1066770 and their total capacity in Kilo volt Ampere (KVA) was 34930474 as on 31-03-19 where as 1002497 as on 31-3-18 with capacity 32799790 Kilo volt Ampere.

The role of power in the modernization of agriculture cannot be over emphasized. High yielding varieties of the seed and use of chemical fertilizers has placed a great demand on irrigation facilities. This demand can be met by energizing the tubewells. The total number of Tube wells/Pumping sets operated by Electricity was 1366160 in 2018 and raised to 1378960 in 2019.

Adequate transmission system reduces poor voltage and line losses, to provide efficient service and to meet the ever increasing demand of power new lines were installed. The district-wise position of L.T. and 11 KV lines in km. as on 31.3.2019 revealed that total length of these lines in Punjab are 147083 and 242012 respectively.

The number of pending applications for electricity connection decreased from 395024 as on 31-3-18 to 373333 as on 31-3-19. As on date, out of total pending applications 96.44 percent belonged to the agriculture category.

## **TELECOMMUNICATIONS**

Communication is an important part of economic development. It facilitates exchange of commercial activities and integrates the nation economically and socially. Communication system connects a place to rest of the world and provides facilities to trade both nationally and internationally. Telecommunication and post offices are the two main constituents of communication system.

The telecommunication sector plays an important role in the Indian economy. It contributes to economic growth and generates revenue for the government and

creates employment. Mobile phones are popular due to their personal, portable, and digital nature, enabling people to be always connected. E-commerce and E- governance require the efficiency of telecommunication services.

Total number of landline connections are 3.94 lakh in state Punjab as on 31-3-2019. Total Number of mobile phone connections are 54.5lakh as on 31-3-2019 .

Number of Telephone Exchanges are 1410 as on 31.3.2019. Number of public call offices are 1726 as on 31.3.2019.

## **POST OFFICES**

Postal communication system had been the main method of communication for nearly a century and half. It is used as the most reliable means of sending money through money orders and for delivering articles of value.

The Total number of post offices in Punjab are 3869 (451 in urban area and 3418 in Rural area) in 2018-19 where as 3870 in 2017-18.

Number of Mukhya Daak Ghar in Patiala (Sirhind) Division is 01, in Gurdaspur (Pathankot) division 01, in Bathinda (Mansa) Division 01, in Faridkot (Muktsar) Division 01, in Jalandhar (Nawanshehar) Division 01. Panchayat Sewa Sanchar Kendar in Punjab are 02 in 2018-19. Average population Served by a post office in Punjab is 8066 in 2018-19. Average Area served by a Post office is 13.19 sq/km.

## **IRRIGATION**

Irrigation is an essential component of agriculture in Punjab as the rains occur only for three to four Months. During rest of the year tubewells and canals are the main source of irrigation for agriculture. Access to good irrigation allows people to increase their productivity. Availability of irrigation facilities encourage farmers to switch from

low value subsistence production to high valued market oriented production. They can substitute low yielding crops with high yielding and more profitable crops.

Government of Punjab has made massive investment in developing irrigation sources in the state. The Government gave high priority to the construction of major irrigation related infrastructure. These investments in turn have largely impacted the economic and social development of the state.

The net area Irrigated in Punjab by Source is 4076(000 Hectare) in 2018-19 while it was only 3909 (000 Hectare) in 1990-91. In 2018-19. Gross cropped area was 7838(000 hectare) while gross irrigated area was 7800 (000 Hectare) i.e. 99.52% of gross cropped area is irrigated. While in 1990-91 gross cropped area was 7502 & gross irrigated area was 7055 i.e. 94.0% of gross cropped area was irrigated.

Total number of tube wells in Punjab was 14.76 lakh in 2018-19 out of which diesel operated was 1.40 lakh and electric operated was 13.36 lakh for irrigation and the net irrigated area was 2907(000 Hectare) during 2018-19 by tube wells. Total main canals in Punjab are 12 and 1169(000 Hectare) net irrigated area was irrigated by these canals during 2018-19 .

## **WATER SUPPLY**

Water is a precious natural resource. But it is its scarcity which is the cause of concern in today's time. It is the most basic need to sustain all forms of life on earth.

Access to tap drinking water per 1000 villages was 1000 during 2018-19. Accessibility status of tap water facilities per thousand households has improving from last few years both in urban and rural areas. But average is higher in urban areas, because in rural areas alternate sources of drinking water are available.

Percentage of villages where water supply scheme commissioned increased from 62.0 in 1990 to 99.99 in 2019. The total expenditure incurred on various schemes is Rs.20680.71 lakh in 2018-19 as compared to 2838 2.70 lakh in 2018.

12284 villages having access to tap water facilities. Daily average filtered water consumption in domestic urban area was 5391563 (000 litre) as compared to 4841170 in 2018-19.

## **SANITATION**

Households having access to toilet facilities per 1000 households are 854 in 2018-19 and 843 in 2017-18. Expenditure on Sanitation programme was Rs.16787.05 lakh during 2018-19 and Rs.31136.57 lakh during 2017-18.

During 2018-19, there are 2848290 total number of rural households. Among them there are 2441468 households with toilet facilities but till now 406822 households are without toilets.

## **STORAGE**

Storage of goods is of vital importance not only in the agriculture sector but also in the industrial sector. In the primary sector that is agriculture, storage is necessary at the farm and fields level; in the secondary sector that is industry, storage is essential at the processing and manufacturing level and in the tertiary level it is inevitable for the domestic, import and export trade.

Warehouses play a vital role in the flow of goods from producers to consumers. Provision of facilities for food grains comes under the purview of Department of Food and Public Distribution.

The total number of cold stores in Punjab was 624 and their total capacity was 2316248 metric ton as on 31.3.2019 where as 609 in 2017-18 with capacity

224453 metric ton. The total percentage occupancy is 92% as on 31.3.2019 as compare to 87% as on 31.3.2018 i.e. total capacity to total utilization.

## **BANKING**

There are 11509 all type of Banks in Punjab during 2019 where as 11376 in 2018. The percentage of advance to deposits of scheduled commercial banks in Punjab in 2019 is 60.24 % and 63.17% in 2018.

**TABLE 1.1 NUMBER OF DIFFERENT TYPES OF VEHICLES REGISTERED AS ON 31-3-2019**

S.No.	DISTRICTS	BUSES	LIGHT MOTOR VEHICLES	THREE WHEELERS	TWO WHEELERS	GOODS VEHICLES	MAXI CAB	OTHERS	TOTAL
0	1	2	3	4	5	6	7	8	9
1	GURDASPUR	3182	33407	6405	467752	18012	521	39537	568816
2	PATHANKOT	274	10643	1164	116587	1591	104	9709	140072
3	AMRITSAR	4575	137139	25619	975515	25553	1756	82927	1253084
4	TARN TARAN	521	14024	1740	184472	2698	284	16489	220228
5	KAPURTHALA	1912	33380	4541	286285	6277	322	34894	367611
6	JALANDHAR	5245	182547	16857	1104125	30537	2121	84464	1425896
7	S.B.S NAGAR	797	15508	887	180152	4504	122	14174	216144
8	HOSHIARPUR	3799	53783	4811	528826	15958	335	54712	662224
9	RUPNAGAR	4489	26725	2800	269727	12960	199	27366	344266
10	S.A.S NAGAR	2110	44813	12026	251993	11387	852	36713	359894
11	LUDHIANA	5838	292509	30737	1679669	65260	1627	131917	2207557
12	FIROZPUR	1265	25692	2098	265758	10083	134	76097	381127
13	FAZILKA	318	11839	170	125366	2351	210	14936	155190
14	FARIDKOT	1697	21861	2162	195950	9483	163	67101	298417
15	SHRI MUKTSAR SAHIB	761	16515	383	140855	2638	191	19903	181246
16	MOGA	1695	23726	526	201107	8260	466	24521	260301
17	BATHINDA	3263	44421	2384	327731	16375	835	91166	486175
18	MANSA	793	10912	448	116115	2154	164	25446	156032
19	SANGRUR	2994	28350	1457	387949	18762	572	80770	520854
20	BARNALA	457	10026	148	94846	2470	113	10794	118854
21	PATIALA	4512	97209	6090	654796	25758	1088	92339	881792
22	FATEHGARH SAHIB	1067	22747	1386	179576	6691	81	18018	229566
	<b>GRAND TOTAL</b>	<b>51564</b>	<b>1157776</b>	<b>124839</b>	<b>8735152</b>	<b>299762</b>	<b>12260</b>	<b>1053993</b>	<b>11435346</b>

**Source-State Transport Commissioner, Punjab**

**TABLE 1.2 YEARWISE DAILY KILOMETER ALLOTTED TO BUS OPERATORS AS ON 31.3.2019**

<b>YEAR</b>	<b>PUNJAB ROADWAYS</b>	<b>PEPSU ROAD TRANS-PORT CORPORATION</b>	<b>MUNICIPAL CORPORATION TRANSPORT</b>	<b>PRIVATE OPERATOR</b>	<b>TOTAL</b>	<b>KILOMETERS OF PUNJAB BUSES IN OTHERS STATES</b>	<b>KILOMETERS OF OTHER STATE BUSES IN PUNJAB</b>
<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>	<b>7</b>	<b>8</b>
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	302501	-	900607	1644647	155034	216690
2010-11	440042	302501	-	900607	1643150	155034	216690
2011-12	440042	302501	-	900607	1643150	155034	216690
2012-13	440042	302501	-	900607	1643150	155034	216690
2013-14	440042	302501	-	900607	1643150	155034	216690
2014-15	440042	302501	-	900607	1643150	155034	216690
2018-19	545600	356165	-	1024752	1926517	155034	216690

**Source-State Transport Commissioner, Punjab**

**TABLE 1.3 :ROAD LENGTH MAINTAINED BY PUBLIC WORKS DEPARTMENT  
(B&R) IN PUNJAB (2018-19)**

S.N	DISTRICT NAME	NATIONAL HIGHWAYS	PROVINCIAL HIGHWAYS			TOTAL ROADS
			PLAN ROADS	LINK ROADS (PWD)	LINK ROADS (PMB)	
	1	2	3	4	5	6
1	GURDASPUR	0	641	2807	1641	5089
2	PATHANKOT	16	115	281	870	1282
3	AMRITSAR	14	367	1223	2497	4101
4	TARN TARAN	86	385	1341	1701	3513
5	KAPURTHALA	50	322	1234	731	2337
6	JALANDHAR	91	360	1828	2040	4319
7	S.B.S NAGAR	2	148	0	2130	2280
8	HOSHIARPUR	54	471	4276	-	4801
9	RUPNAGAR	40	355	1811	-	2206
10	S.A.S NAGAR	24	143	886	685	1738
11	LUDHIANA	0	814	2101	3274	6189
12	FIROZPUR	125	221	1494	1240	3080
13	FAZILKA	155	175	706	2035	3071
14	FARIDKOT	53	142	-	1513	1708
15	SHRI MUKTSAR SAHIB	137	488	276	3112	4013
16	MOGA	136	264	1065	1419	2884
17	BATHINDA	250	479	2941	-	3670
18	MANSA	111	125	-	2154	2390
19	SANGRUR	174	1109	2743	1416	5442
20	BARNALA	87	161	871	576	1695
21	PATIALA	85	555	2039	1747	4426
22	FATEHGARH SAHIB	0	203	1879	-	2082
	<b>GRAND TOTAL</b>	1690	8043	31802	30781	72316

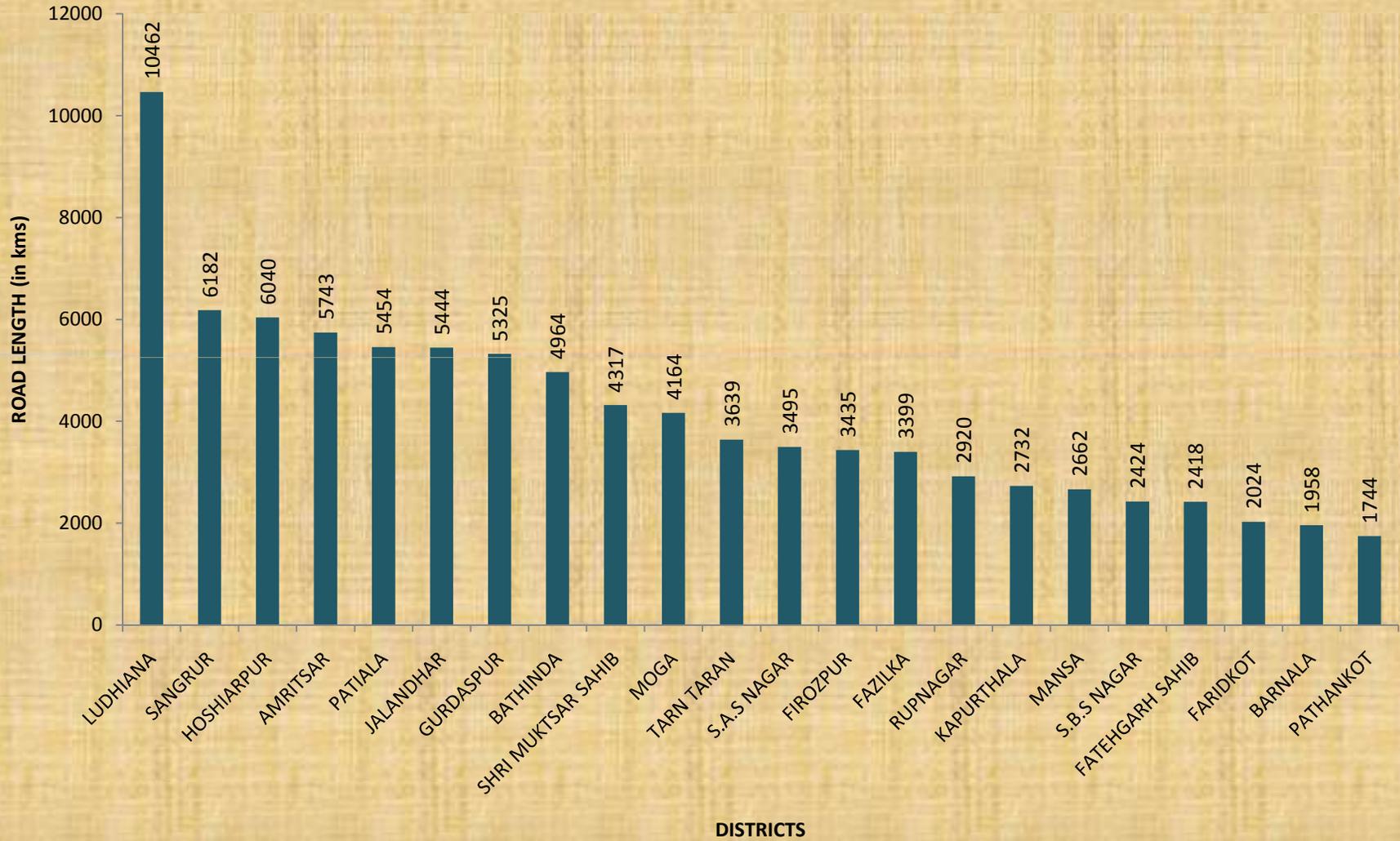
**Source- Chief Engineer ,P.W.D.(B&R), Punjab**

**TABLE 1.4 ROAD LENGTH ACCORDING TO AREA AND POPULATION AND VILLAGES LINKED WITH ROADS IN PUNJAB 2018-19**

S. N	DISTRICT NAME	TOTAL ROADS (KM)	ROADS PER 100 sq. kms. OF AREA (km)	ROADS PER LAKH OF POPULATION (KM.)	TOTAL INHABITED VILLAGES	VILLAGES LINKED WITH ROADS	%age OF VILLAGES LINKED WITH ROADS
	1	2	3	4	5	6	7
1	GURDASPUR	5325	149	305	1153	1153	100.00
2	PATHANKOT	1744	NA	243	358	358	100.00
3	AMRITSAR	5743	217	206	708	691	100.00
4	TARN TARAN	3639	149	283	478	478	100.00
5	KAPURTHALA	2732	167	315	608	608	100.00
6	JALANDHAR	5444	207	227	910	910	100.00
7	S.B.S NAGAR	2424	191	384	462	462	100.00
8	HOSHIARPUR	6040	179	361	1385	1385	100.00
9	RUPNAGAR	2920	213	399	588	588	100.00
10	S.A.S NAGAR	3495	320	280	373	373	100.00
11	LUDHIANA	10462	278	267	893	893	100.00
12	FIROZPUR	3435	65	304	611	611	100.00
13	FAZILKA	3399	NA	294	340	340	100.00
14	FARIDKOT	2024	138	300	163	163	100.00
15	SHRI MUKTSAR SAHIB	4317	165	426	233	233	100.00
16	MOGA	4164	188	384	318	318	100.00
17	BATHINDA	4964	147	315	268	268	100.00
18	MANSA	2662	123	317	235	235	100.00
19	SANGRUR	6182	171	341	562	562	100.00
20	BARNALA	1958	139	299	124	124	100.00
21	PATIALA	5454	169	250	894	894	100.00
22	FATEHGARH SAHIB	2418	205	370	433	433	100.00
	<b>GRAND TOTAL</b>	<b>90945</b>	<b>181</b>	<b>295</b>	<b>12097</b>	<b>12097</b>	<b>100.00</b>

Source- Chief Engineer ,P.W.D.(B&R), Punjab

## TOTAL ROAD LENGTH IN PUNJAB DURING 2018-19



**TABLE 1.5 NUMBER OF ACCIDENTS ACCORDING TO CLASS OF VEHICLE INVOLVED**

S. N	YEAR	TWO WHEELERS	AUTO RICKSHAW	CAR	JEEP	BUS	TRUCK	TRACTOR	TEMPO	STATION WAGONS	TRACTOR WITH TRAILORS	OTHER	TOTAL
	1	2	3	4	5	6	7	8	9	10	11	12	13
1	1980	55	16	68	31	286	259	89	3	17	6	180	<b>1010</b>
2	1990	93	33	177	77	293	398	78	-	34	41	397	<b>1621</b>
3	2000	325	70	1002	(A)	574	1,125	(B)	(B)	284	(B)	496	<b>3876</b>
4	2008	706	95	768	284	601	939	601	215	-	-	906	<b>5115</b>
5	2010	830	120	1067	440	593	1043	332	242	-	-	840	<b>5507</b>
6	2011	1324	207	1123	343	556	997	293	312	-	-	1358	<b>6513</b>
7	2012	1498	200	1090	256	556	998	274	255	-	-	1214	<b>6341</b>
8	2013	1694	197	1026	237	546	864	257	251	-	-	1251	<b>6323</b>
9	2014	1598	185	1276	287	559	817	300	238	-	-	1131	<b>6391</b>
10	2015	1745	154	1453	256	497	768	324	205	-	-	1442	<b>6844</b>
11	2016	1630	112	1350	261	457	792	307	239	-	41	1060	<b>6249</b>
12	2018	2776	80	1707	123	327	750	90	116	4	173	568	<b>6714</b>
13	2019	2912	104	1816	132	309	702	107	111	9	195	501	<b>6898</b>

Source: Director General Of Police, Crime, Punjab

(A)- This information includes in cars.

(B)- Information includes in others.

## Number of Accidents According to the Class of Vehicles



**TABLE 1.6 ROAD ACCIDENTS IN PUNJAB (2019)**

<b>S.N</b>	<b>DISTRICTS</b>	<b>NUMBER OF ACCIDENTS</b>	<b>VEHICLES INVOLVED</b>	<b>KILLED PERSONS</b>	<b>INJURED PERSONS</b>
	1	2	3	4	5
1	GURDASPUR	227	308	162	109
2	PATHANKOT	115	112	97	44
3	AMRITSAR	372	401	299	188
4	TARNTARAN	134	119	121	87
5	KAPURTHALA	213	158	184	81
6	JALANDHAR	380	463	322	163
7	S.B.S NAGAR	153	87	128	66
8	HOSHIARPUR	336	543	254	176
9	RUPNAGAR	251	291	181	170
10	S.A.S NAGAR	529	560	282	368
11	LUDHIANA	857	807	604	458
12	FIROZPUR	163	126	136	36
13	FAZILKA	128	183	117	73
14	FARIDKOT	134	128	106	62
15	SHRI MUKTSAR SAHIB	188	128	166	97
16	MOGA	135	145	110	92
17	BATHINDA	324	279	261	182
18	MANSA	163	130	115	88
19	SANGRUR	393	688	240	286
20	BARNALA	179	205	117	140
21	PATIALA	610	819	354	467
22	FATEHGARH SAHIB	222	218	151	182
	<b>TOTAL</b>	<b>6206</b>	<b>6898</b>	<b>4507</b>	<b>3615</b>

**Source-Addl. Director General of police, traffic, Punjab**

**TABLE 1.7 PERFORMANCE OF PUNJAB ROADWAYS (COMMERCIAL WING)**

ITEMS	UNITS	2000-01	2011-12	2015-16	2016-17	2017-18	2018-19
TOTAL FLEET	No.	2369	730	484	598	602	478
EFFECTIVE KILOMETERS	Lakh	1894.51	440.59	339.74	431.24	347.38	247.57
TOTAL RECEIPTS	Rs.Lakh	22465.68	8322.68	9974.91	9131.66	9098.54	6915.51
TOTAL EXPENDITURE	Rs.Lakh	32117.81	20531.27	20631.7	19217.69	19824.24	12866.09
TOTAL LOSS/ PROFIT	Rs.Lakh	9652.13	(-)12208.59	(-)10656.79	(-)10530.02	(-)8940.08	(-)4102.68
OVERALL RECEIPTS	Paise Per Km.	1186	1889	29.36	24.29	26.19	27.93
OVERALL EXPENDITURE	Paise Per Km.	1695	4660	60.73	53.66	57.07	51.97
OVERALL LOSS/PROFIT	Paise Per Km.	509	(-)2771	(-)31.37	(-)28.74	(-)30.88	(-)16.57
FLEET UTILISATION	Percentage	82.7	-	98.51	99.9	90.49	86.87
DAILY VEHICAL UTILISATION	Kilometer	227	165	192	158	158	142
KILOMETERS	Per litre	4.25	4.51	4.57	4.52	4.54	4.58
BREAK- DOWN	Per 10,000 Km.	0.53	0.27	0.01	0.11	9.51	13.13
ACCIDENTS	Per 1 lakh Km.	0.07	0.01	-	0	0.03	0.05
TOTAL STAFF	No.	11304	5362	6944	3091	2943	2710
DAILY PASSENGERS CARRIED	Lakh	5.92	4.84	1.09	0.76	2.21	1.99

Source- Director, State Transport, Punjab

**TABLE 1.8 PERFORMANCE OF PUNJAB PUNBUS (COMMERCIAL WING)**

ITEMS	UNITS	2009-10 *	2011-12	2015-16	2016-17	2017-18	2018-19
TOTAL FLEET	No.	949	1011	1256	1281	1259	1395
EFFECTIVE KILOMETERS	Lakh	1287.51	1254.67	1408.36	1362.26	1480.96	1614.56
TOTAL RECEIPTS	Rs.Lakh	27143.74	28630.67	43954.55	40095.02	45009.28	51695.38
TOTAL EXPENDITURE	Rs.Lakh	27495.26	29470.58	36744.59	36453.48	41928.67	52911.04
TOTAL LOSS/ PROFIT	Rs.Lakh	(-)351.52	(-)839.91	7209.96	3641.54	3080.61	3641.02
OVERALL RECEIPTS	Paise Per Km.	2108	2281	31.21	29.43	30.39	32.02
OVERALL EXPENDITURE	Paise Per Km.	2036	2348	26.09	26.76	28.31	32.77
OVERALL LOSS/PROFIT	Paise Per Km.	(-)28	67	5.12	2.67	2.08	2.26
FLEET UTILISATION	Percentage	95.8	-	99.03	99.4	94.93	95.52
DAILY VEHICAL UTILISATION	Kilometer	359	340	307	304	322	317
KILOMETERS	Per litre	4.45	4.44	4.61	4.55	4.67	4.63
BREAK- DOWNS	Per 10,000	0.06	0.13	0.01	0.6	5.07	4.49
ACCIDENTS	Per 1 lakh Km.	0.06	0.01	0	0.09	0.09	0.00
TOTAL STAFF	No.	#	#	3500	3371	3794	3720
DAILY PASSENGERS CARRIED	Lakh	4.25	5.55	1.87	1.74	4.67	4.60

\* The Information regarding PUNBUS is given from the year

# The work of Punbus buses is also done by Punjab

Source- Director, State Transport, Punjab

**TABLE 1.9 PERFORMANCE OF PEPSU ROAD TRANSPORT CORPORATION**

ITEMS	UNITS	2000-01	2011-12	2015-16	2016-17	2017-18	2018-19
TOTAL FLEET	No.	1142	1076	1027	1067	1142	1138
TOTAL EFFECTIVE KILOMETER	Lakh	-	1156.82	1168.26	1178.71	1349.4	1531.21
TOTAL RECEIPTS	Rs.Lakh	15088.38	29330.24	46403.71	45800.21	41946.15	52392.04
TOTAL EXPENDITURE	Rs.Lakh	18178.38	30376.39	42633.16	48037.95	39186.2	43984.1
TOTAL LOSS/ PROFIT	Rs.Lakh	3090	(-)1046.15	3770.55	(-)2237.74	3759.95	8407.94
OVERALL RECEIPTS	Paise Per Km.	13.78	25.61	39.71	34.97	31.09	34.22
OVERALL EXPENDITURE	Paise Per Km.	16.60	26.53	36.49	36.68	29.04	28.73
OVERALL LOSS/PROFIT	Paise Per Km.	2.82	(-)0.92	3.22	(-)1.71	2.05	5.49
FLEET UTILISATION	Percentage	96	94	88	90	331	329
DAILY VEHALICAL UTILISATION	Kilometer	259	265	338	335	362	367
KILOMETERS	Per litre	4.40	4.29	4.53	4.78	4.68	4.82
BREAK- DOWN	Per 10,000 km.	0.60	0.32	NA	0.41	0.22	3.6
ACCIDENTS	Per 1 lakh Km.	0.22	0.13	NA	NA	0.26	NA
TOTAL STAFF	No.	5037	4376	NA	3877	4161	4247
DAILY PASSENGERS CARRIED	Lakh	NA	NA	NA	NA	NA	NA

Source- PEPSU Road Transport Corporation, Patiala

**TABLE 2.1: DEPARTMENT WISE NUMBERS OF STAFF IN FEROZPUR  
DIVISION OF NORTHERN RAILWAY ON 31-03-2019**

S.N	DEPARTMENT WISE	NUMBER OF STAFF
	1	2
1	ADMINISTRATION	118
2	ACCOUNTS	98
3	CIVIL ENGINEERING	5096
4	SIGNAL & TELECOMMUNICATION	870
5	TRANSPORTATION	2511
6	COMMERCIAL	1263
7	MECHANICAL ENGINEERING	4737
8	STORES	24
9	ELECTRICAL	2219
10	MEDICAL	410
11	PERSONNEL	125
12	RAILWAY PROTECTION FORCE	1385
13	DIVISIONAL RAILWAY OFFICERS	138
	<b>TOTAL EMPLOYEES</b>	18994
	<b>TOTAL FEMALE EMPLOYEES</b>	-

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

**TABLE 2.2 ZONEWISE GAUGE WISE REVENUE AND WORKING EXPENSES FOR THE YEAR 2018-19**

S.N	RAILWAY	GROSS REVENUE IN LAKHS				WORKING EXPENSES (IN LAKHS)
		PASSENGER REVENUE	FREIGHT REVENUE	OTHER INCOME	TOTAL	
	1	2	3	4	5	6
1	BROAD GAUGE	134825.59	229190.00	6661.00	370676.59	-
2	NARROW GAUGE	179.41	-	-	179.41	-
	<b>TOTAL</b>	135005.00	229190.00	6661.00	370856.00	-

**TABLE 2.3 ZONE WISE PASSENGER TRAFFIC ON BROAD GAUGE AND NARROW GAUGE LINES DURING 2017-18 & 2018-19**

S.NO.	RAILWAY	2017-18		2018-19	
		PASSENGER CARRIED (IN LAKHS)	PASSENGER KILOMETERS (IN LAKHS)	PASSENGER CARRIED (IN LAKHS)	PASSENGER KILOMETERS (IN LAKHS)
	1	2	3	4	5
1	BROAD GAUGE	767.54	NA	772.15	NA
2	NARROW GAUGE	18.46	NA	14.85	NA
	<b>TOTAL</b>	786	NA	787	NA

**TABLE 2.4 RAIL DENSITY IN STATE (AREA and POPULATION)**

STATE	ROUTE KILOMETER AGE (Number)	RAIL DENSITY (per 1000 sq.km)	RAIL DENSITY ( per 1000 population)
PUNJAB	NA	NA	NA

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

**TABLE 2.5 ZONE/DIVISION WISE FREIGHT TRAFFIC ON BROAD GAUGE AND NARROW GAUGE LINES DURING 2017-18 & 2018-19**

S.N	TOTAL FREIGHT TRAFFIC (REVENUE+NON REVENUE)			
	2017-18		2018-19	
	TONNES CARRIED (IN THOUSANDS)	TONNE KILOMETER (IN LAKH)	TONNES CARRIED (IN THOUSANDS)	TONNE KILOMETER (IN LAKH)
	2	3	4	5
1	11186713	-	11294022	-
2	-	-	-	-

**TABLE 2.6 SIGNALLING SYSTEM AND TELECOMMUNICATIONS AS ON 31st MARCH**

S.N O.	SIGNALLING INSTALLING	2011	2012	2015	2016	2017	2018	2019	CAGR %
1	NEW SIGNALLING INSTALLATION AT STATIONS	13	8	1	0	0	0	0	NIL

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

**TABLE 2.7 ZONE WISE TOTAL TRACK KMS. ELECTRIFIED AS ON 31st march  
(BROAD GAUGE)**

S.N	ZONE	2017-18			2018-19		
		1	2	3	4	5	6
		TOTAL	ELECTRIFIED	% ELECTRIFICATION	TOTAL	ELECTRIFIED	% ELECTRIFICATION
1	FEROZPUR CANTT.	2201	1190	54.06%	-	1190	-

**TABLE 2.8 ZONE /DIVISON WISE TOTAL ROUTE KMS. AND ROUTE KMS.  
ELECTRIFIED AS ON 31<sup>st</sup> MARCH**

S.N	ZONE	2017-18			2018-19		
		1	2	3	4	5	6
		TOTAL	ELECTRIFIED	% ELECTRIFICATION	TOTAL	ELECTRIFIED	% ELECTRIFICATION
1	FEROZPUR CANTT.	1850	453	24.48%	-	465	-

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

**TABLE 2.9 ZONE/DIVISION WISE ROUTE KMS.-NARROW GAUGE**

S. N	ZONE	2011	2015	2016	2017	2018	2019	CAGR %
	1	2	4	5	6	7	8	9
1	FEROZPUR CANTT.	163.99	163.99	163.99	163.99	163.99	165.8	NIL

**TABLE 2.10 ZONE/DIVISION WISE ROUTE KMS.- BROAD GAUGE**

S. N	ZONE	2011	2015	2016	2017	2018	2019	CAGR %
	1	2	4	5	6	7	8	9
1	FEROZPUR CANTT.	1564.5	1680.66	1680.66	1680.66	1680.66	1841.10	NIL

**TABLE 2.11 ZONE/DIVISION WISE ROUTE KMS. (NG+BG)**

S. N	ZONE	2011	2015	2016	2017	2018	2019	CAGR %
	1	2	4	5	6	7	8	9
1	FEROZPUR CANTT.(NG)	163.99	163.99	163.99	163.99	163.99	165.8	NIL
2	FEROZPUR CANTT.(BG)	1564.5	1680.66	1680.66	1680.66	1680.66	1841.10	NIL
	<b>TOTAL</b>	1728.4	1844.649	1844.65	1844.65	1844.65	2006.9	NIL

**CAGR-COMPOUND ANNUAL GROWTH RATE**

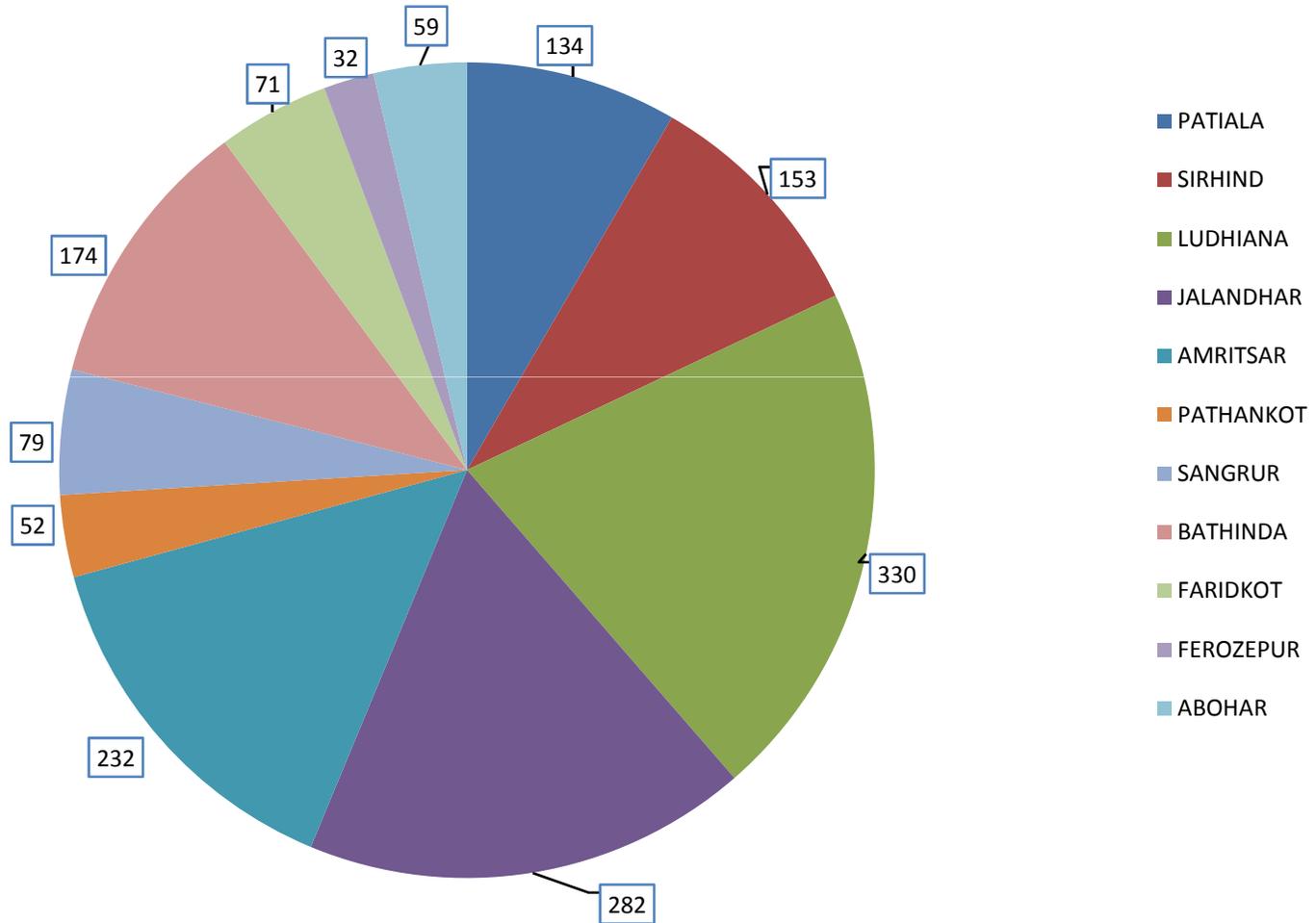
Source- Sr. Divisional Engineer/C N.Rly Firozpur

**TABLE 2.12 RAILWAY ACCIDENTS DURING 2018-19**

S.N	DIVISON	DEATH WITH RAILWAY ACCIDENTS	SUICIDE	NATURAL DEATH	OTHERS	TOTAL	IDENTIFIED	UNIDENTIFIED
	1	2	3	4	5	6	7	8
1	PATIALA	96	27	10	1	134	68	59
2	SIRHIND	108	32	11	2	153	76	63
3	LUDHIANA	204	47	77	2	330	158	172
4	JALANDHAR	155	73	50	4	282	187	106
5	AMRITSAR	163	27	41	1	232	99	66
6	PATHANKOT	33	11	7	1	52	55	7
7	SANGRUR	26	45	6	2	79	65	12
8	BATHINDA	46	83	41	4	174	111	46
9	FARIDKOT	21	41	4	5	71	41	9
10	FEROZEPUR	14	9	9	-	32	28	13
11	ABOHAR	14	32	8	5	59	38	10
	<b>TOTAL</b>	<b>880</b>	<b>427</b>	<b>264</b>	<b>27</b>	<b>1598</b>	<b>926</b>	<b>563</b>

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

# RAILWAY ACCIDENTS DURING 2018-19



**TABLE 2.13 WAGONS OF GOODS LOADED ON BROAD GAUGE**

S.N	ITEM/ DIVISON	1990-91	2000-01	2014-15	2015-16	2016-17	2017-18	2018-19
	1	2	3	5	6	7	8	9
1	<b>FOODGRAINS</b>							
	DELHI	105199	107305	107830	80362	114335	109363	-
	FIROZPUR	208131	201699	167447	133058	166162	138139	139153
	AMBALA	182886	156100	166464	133066	58163	148632	-
2	<b>OILSEEDS</b>							
	DELHI	24	-	-	-	-	-	-
	FIROZPUR	218	26	-	-	-	-	-
	AMBALA	583	-	-	-	-	-	-
3	<b>SUGAR</b>							
	DELHI	7,080	6,519	-	-	-	546	-
	FIROZPUR	-	67	-	-	-	-	-
	AMBALA	560	1,137	-	-	-	1298	-

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

**TABLE 2.14 RAILWAY ROUTE AS ON 31<sup>ST</sup> MARCH**

**(IN KILOMETERS)**

DIVISION/YEAR	TOTAL	BROAD GAUGE 5'-6"	METER GAUGE	NARROW GAUGE 2'-6'' AND 2'-0''
1	2	3	4	5
<b>A. DELHI</b>				
1990	1,192.95	1,192.95	-	-
2000	1,188.38	1,188.38	-	-
2014	1390.68	1390.68	-	-
2015	1390.68	1390.68	-	-
2016	1470.68	1470.68	-	-
2017	1470.68	1470.68	-	-
2018	1470.68	1470.68	-	-
2019	1470.68	1470.68	-	-
<b>B. FIROZPUR</b>				
1990	1464.8	1300.81	-	163.99
2000	1550.59	1386.6	-	163.99
2014	1825.08	1660.77	-	164.31
2015	1849.95	1685.64	-	164.31
2016	1849.95	1685.64	-	164.31
2017	1849.95	1685.64	-	164.31
2018	1849.95	1685.64	-	164.31
2019	2006.9	1841.1	-	165.8
<b>C. AMBALA</b>				
1990	986.31	890.74	-	95.57
2000	987.09	890.55	-	96.54
2014	1118.53	1021.99	-	96.54
2015	1118.53	1021.99	-	96.54
2016	1118.53	1021.99	-	96.54
2017	1118.53	1021.99	-	96.54
2018	1118.53	1021.99	-	96.54
2019	1134.82	1038.28	-	96.54
<b>TOTAL (A+B+C)</b>				
1990	3,644.06	3,384.50	-	259.56
2000	3,726.06	3,465.53	-	260.53
2014	4334.29	4073.44	-	260.85
2015	4359.16	4098.31	-	260.85
2016	4439.16	4178.31	-	260.85
2017	4439.16	4178.31	-	260.85
2018	4439.16	4178.31	-	260.85
2019	4455.45	4194.6	-	260.85

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

**TABLE 2.15 RAILWAY NETWORK (as on 31.3.2018)**

Route Kilometre	2006.9
Track Kilometre	2762.2
Rail Density	-
<b>Route</b>	
Per 1000 sq. km	-
Per 1000 Population	-
<b>Track</b>	
Per 1000 sq. km	-
Per 1000 Population	-
Average number of Passenger Trains Running per Day	-
Average number of Passengers Carried per Day(in lakh)	2.16
<b>AverageSpeed(Km/hr)</b>	
Goods	30.3 kmph
Passenger	40.64 kmph
Passenger km(in crores)	-
Tonnes km(in lakhs)	11.2

**TABLE 3.1 AIR ACCIDENT STATISTICS (2018-19)**

S.N	NAME OF AIRLINES	2018-19				
		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	TURKMENISTAN	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 2018-19**

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	35	4750	N.A.

**TABLE 3.3 AIRPORTWISE INTERNATIONAL TRAFFIC HANDLED  
PER DAY DURING 2018-19**

S.N	NAME OF THE AIRPORT	AVERAGE NO. OF FLIGHTS HANDLED PER DAY	AVERAGE NO. OF PASSENGERS HANDLED PER DAY(IN NOS.)	AVERAGE CARGO HANDLED PER DAY(IN TONES)
	1	2	3	4
1	AMRITSAR AIRPORT	15	2330	N.A.

**Source-AGM (ATM), Airport Authority of India**

**TABLE 3.4 AIRPORTWISE EXPENDITURE AND REVENUE (2018-19)**

S.N	NAME OF THE AIRPORT	OPERATING REVENUE (In LAKH Rs.)	TOTAL EXPENDITURE (in LAKH Rs.)
	<b>1</b>	<b>2</b>	<b>3</b>
1	AMRITSAR AIRPORT	17505	14860

**TABLE 3.5 AIRPORTWISE STAFF STRENGTH (2018-19)**

S.N	NAME OF THE AIRPORT	STAFF (IN NUMBER)
	<b>1</b>	<b>2</b>
1	AMRITSAR AIRPORT	216

**Source-AGM (ATM), Airport Authority of India**

**TABLE 4.1 INSTALLED CAPACITY AND FIRM CAPACITY OF  
HYDRO,THERMAL AND DIESEL SETS AS ON 31.03.2019**

S.N	NAME OF POWER HOUSES	INSTALLED CAPACITY (MW)	PB'S SHARE MW
	1	2	3
1	<b>HYDRO POWER HOUSE:OWN SOURCES</b>		
	SHANAN POWER HOUSE	110	110
	UBDC	91.35	91
	ANANDPUR SAHIB	134	134
	MUKERIAN	225	225
	RANJIT SAGAR DAM	600	452
	NIDAMPUR MICRO	0.80	0.80
	DAUDHAR		
	ROHTI	0.80	0.80
	ROPAR MICRO HYDEL	1.70	1.70
	THUHI		
	TOTAL	1163.65	1015.3
1.B	<b>SHARE IN BBMB PROJECTS</b>		
	BHAKRA RIGHT BANK	785	1133
	BHAKRA LEFT BANK	540	
	GANGUWAL POWER	77.65	
	KOTLA POWER HOUSE	77.65	
	DEHAR POWER HOUSE	990	
	PONG DAM POWER	396	
	TOTAL	2866.3	
2	<b>THERMAL POWER HOUSE</b>		
	GNDTP BATHINDA	0	0
	GGSTP ROPAR	840	840
	GHTP LEHRA MOHABAT	920	920
	TOTAL	1760	1760
3	<b>DIESEL SETS:</b>		
	<b>TOTAL(1+2+3)</b>	<b>5789.95</b>	<b>3908.3</b>

Source-Punjab State Power corporation ltd

**TABLE 4.2 PARTICULARS OF BOARD'S ELECTRICITY GENERATED AND SALES DURING THE YEAR 2018-19**

<b>S.N</b>	<b>UNITS GENTRATED RECEIVED/PURCHASED</b>	<b>FIGURES IN MUs</b>
<b>A</b>	<b>THROUGH OWN SOURCES:</b>	
	SHANAN POWER HOUSE	472.39
	UBDC POWER HOUSE	375.62
	MUKERIAN POWER HOUSE	1250.73
	ANANDPUR SAHIB POWER HOUSES	427.77
	RANJIT SAGAR DEM	1454.49
	MICRO HYDEL POWER HOUSES	6.61
	<b>TOTAL</b>	<b>3987.61</b>
	GNDTP BATHINDA	0
	GGSSTP,ROPAR	1729.5
	GHTP,LEHRA MOHABAT	2485.07
	<b>TOTAL</b>	<b>4214.57</b>
<b>B</b>	<b>SHARE FROM COMMON POOL PROJECTS:</b>	
	UNITS RCEIVED FROM BHAKRA NANGAL COMPLEX	4237.48
	DEHAR POWER HOUSE	3229.29
	PONG POWER HOUSE	1512.46
	<b>TOTAL (B)</b>	<b>8979.23</b>
<b>C</b>	<b>WITHIN THE STATE/UT/ SYSYTEM PEDA/NRSE</b>	
	SHORT TERM PURCHASE WITHIN PUNJAB	0
	LONG TERM PURCHASE WITHIN PUNJAB	2080
	<b>TOTAL ©</b>	<b>2080</b>
<b>D</b>	<b>IMPORT/PURCHASE OF POWER FROM CENTRAL SECTOR PROJETS &amp; OTHER</b>	
	NAME OF PROJECTS	
	POWER PURCHASED(MU)	
	NHPC	2704.00
	NATHPA JHAKRI (SJVNL)	720
	TEHRI (THDC)	272.00
	KOTESHWAR (THDC)	88
	DVC RTPS 1&2	751
	DVC DURGAPUR	1150
	DVC BTPS	1173

	NTPC	4650
	NTPC (ER)	1107
	NPC	1466
	<b>TOTAL CENTRAL SECTOR PURCHASE</b>	<b>14081.00</b>
<b>I</b>	<b>OUTSIDE THE STATE/UT/SYSTEM (FROM WITHIN COUNTRY)</b>	
	PURCHASE THROUGH TRADERS (LONG TERM)	30089
	PURCHASE THROUGH TRADERS (SHORT TERM)	1242
<b>i)</b>	<b>TOTAL TRADING (LONG +SHORT)</b>	<b>31331</b>
<b>ii)</b>	<b>UNSCHEDULED INTERCHANGE</b>	<b>-74</b>
<b>iii)</b>	<b>BANKING</b>	
	BANKING DIRECT FROM UTILITIES(from +ve)	1300
	BANKING THROUGH TRADERS(from +ve)	3762
<b>b)</b>	<b>TOTAL BANKING FROM (+ve)</b>	<b>5062</b>
	BANKING DIRECT TO UTILITIES(to -ve)	-958
	BANKING THROUGH TRADERS(to-ve)	-4510
<b>c)</b>	<b>TOTAL BANKING FROM (-ve)</b>	<b>-5468</b>
	<b>TOTAL NET BANKING (b+c)</b>	<b>-406</b>
<b>iv)</b>	<b>TOTAL OUTSIDE THE STATE</b>	<b>25417</b>
	<b>ELECTRICITY CONSUMPTION (Million Kwh)</b>	
I	DOMESTIC SUPPLY	13623
II	COMMERCIAL SUPPLY	4009
III	<b>INDUSTRIAL</b>	
i)	SMALL POWER	1030
ii)	MEDIUM SUPPLY LT	1621
	MEDIUM SUPPLY HT	458
iii)	LARGE SUPPLY LT	1372
	LARGE SUPPLY HT	12784
IV	PUBLIC WATER WORKS LT	198
V	PUBLIC WATER WORKS HT	2.4
VI	AGRICULTURE SUPPLY	11227
VII	BULK SUPPLY	698
VIII	STREET LIGHT	192

Source-Punjab State Power corporation ltd

**TABLE 4.3 DETAIL OF POWER GENERATED BY POWER HOUSES  
DURING 2018-19**

<b>S.NO.</b>	<b>TYPE OF POWER GENERATED BY A POWER HOUSE</b>	<b>POWER GENERATED</b>
	1	2
<b>1</b>	<b>HYDRO</b>	
<b>A.</b>	<b>OWN SOURCES</b>	
I	SHANAN POWER HOUSE	472.39
II	UBDC POWER HOUSE	375.62
III	MUKERIAN POWER HOUSE	1250.73
IV	ANANDPUR SAHIB POWER HOUSE	427.77
V	RANJIT SAGAR DAM	1454.49
	MICRO HYDEL PROJECTS	6.61
	<b>TOTAL-(A)</b>	<b>3987.61</b>
	<b>SHARE FROM BBMB PROJECTS</b>	
I	BHAKRA NANGAL COMPLEX	4237.48
II	DEHAR POWER HOUSE	3229.29
III	PONG POWER HOUSE	1512.46
	<b>TOTAL-(B)</b>	<b>8979.23</b>
	<b>2. THERMAL</b>	
I	GNDP,BATHINDA	0
II	GGSTP,ROPAR	1729.5
III	GHTP,LEHRA MOHABBAT	2485.07
	<b>TOTAL-(2)</b>	<b>4214.57</b>
	<b>TOTAL (1+2)</b>	<b>17181.41</b>

Source-Punjab State Power Corporation Ltd.

**TABLE 4.4 DETAILS OF POWER GENERATED BY DIFFERENT PLANTS  
AND FUEL CONSUMED DURING 2018-19**

S.N	PARTICULAR OF PLANTS	UNITS GENERATED (MUS)	QTY OF FUEL CONSUMED	
			3	4
	1	2	3	4
<b>1</b>	<b>STEAM POWER PLANTS</b>		<b>COAL (MT)</b>	<b>OIL (KL)</b>
<b>I</b>	GNDP BATHINDA	-	-	-
<b>II</b>	GGSSTP RUPNAGAR	1729.5	1144205	3229.35
<b>III</b>	GHTP LEHRA MOHABAT	2485.07	1639387	3303
<b>IV</b>	RSTP JALKHERI	ON LEASE		ON LEASE
	<b>TOTAL</b>	4214.57	2783592	6532.35
	<b>DIESEL POWER HOUSES</b>	0	0	0

**Source-Punjab State Power corporation ltd**

**TABLE 4.5 DISTRICTWISE DETAILS OF CONNECTIONS IN AGRICULTURE AND BULK & OTHER AS ON 31-03-2019**

S.N	DISTRICT NAME	DESCRIP-TION	BULK SUPPLY	GRID SUPPLY	RAILWAY TRACTION	STREET LIGHTING	TOTAL BULK & OTHERS
	1	2	3	4	5	6	7
1	AMRITSAR	RURAL	28	0	0	17	45
		URBAN	44	0	1	486	531
2	GURDASPUR	RURAL	0	0	0	0	0
		URBAN	32	0	0	118	150
3	JALANDHAR	RURAL	2	0	0	5	7
		URBAN	41	0	0	699	740
4	KAPURTHALA	RURAL	4	0	1	8	13
		URBAN	17	0	0	128	145
5	HOSHIARPUR	RURAL	10	0	0	61	71
		URBAN	7	0	0	89	96
6	S.B.S NAGAR	RURAL	2	0	0	10	12
		URBAN	2	0	0	4	6
7	RUPNAGAR	RURAL	3	0	0	67	70
		URBAN	10	0	1	110	121
8	PATIALA	RURAL	12	0	0	43	55
		URBAN	15	0	1	289	305
9	FATEHGARH SAHIB	RURAL	2	0	0	12	14
		URBAN	6	0	0	17	23
10	LUDHIANA	RURAL	13	0	0	67	80
		URBAN	42	0	1	1088	1131
11	SANGRUR	RURAL	7	0	0	60	67
		URBAN	6	0	0	15	21
12	MANSA	RURAL	0	0	0	0	0
		URBAN	3	0	0	5	8
13	BATHINDA	RURAL	2	0	0	1	3
		URBAN	20	0	0	348	368
14	SHRI MUKTSAR SAHIB	RURAL	2	0	0	1	3
		URBAN	3	0	0	19	22
15	FARIDKOT	RURAL	0	0	0	0	0
		URBAN	7	0	0	47	54
16	FEROZPUR	RURAL	45	0	0	6	51
		URBAN	23	0	0	76	99
17	MOGA	RURAL	2	0	0	3	5
		URBAN	4	0	0	63	67
18	SAS NAGAR	RURAL	3	0	1	29	33
		URBAN	16	0	1	376	393
19	TARAN TAARN	RURAL	35	0	0	10	45
		URBAN	4	0	0	11	15
20	BARNALA	RURAL	2	0	0	0	2
		URBAN	5	0	0	44	49
21	FAZILKA	RURAL	6	0	0	2	8
		URBAN	0	0	0	0	0
22	PATHANKOT	RURAL	20	0	0	1	21
		URBAN	14	0	1	34	49
	<b>G.TOTAL</b>	RURAL	200	0	2	403	605
		URBAN	321	0	6	4066	4393
		<b>GRAND TOTAL</b>	<b>521</b>	<b>0</b>	<b>8</b>	<b>4469</b>	<b>4998</b>

Source-Punjab State Power corporation ltd

**TABLE 4.5 (CONCLUDED)**

S.N	DISTRICT NAME	DESCRIPT-ION	METERED	SP	UNMETERED( ASSESSED)	TOTAL (AP)
			<b>8</b>	<b>9</b>	<b>10</b>	<b>11</b>
1	AMRITSAR	RURAL	0	0	90905	90905
		URBAN	1662	48	2547	4257
2	GURDASPUR	RURAL	0	0	84047	84047
		URBAN	933	0	9048	9981
3	JALANDHAR	RURAL	171	44	84079	84294
		URBAN	579	2	649	1230
4	KAPURTHALA	RURAL	115	0	53827	53942
		URBAN	237	0	419	656
5	HOSHIARPUR	RURAL	250	0	54311	54561
		URBAN	442	0	55	497
6	S.B.S NAGAR	RURAL	41	0	29043	29084
		URBAN	121	0	4	125
7	RUPNAGAR	RURAL	370	8	21932	22310
		URBAN	83	2	109	194
8	PATIALA	RURAL	109	0	88594	88703
		URBAN	334	0	181	515
9	FATEHGARH SAHIB	RURAL	22	5	36664	36691
		URBAN	0	0	351	351
10	LUDHIANA	RURAL	450	0	112590	113040
		URBAN	597	0	745	1342
11	SANGRUR	RURAL	261	0	102487	102748
		URBAN	63	0	15280	15343
12	MANSA	RURAL	34	0	42512	42546
		URBAN	0	0	21	21
13	BATHINDA	RURAL	616	0	77168	77784
		URBAN	51	0	88	139
14	SHRI MUKTSAR SAHIB	RURAL	0	0	71715	71715
		URBAN	40	0	0	40
15	FARIDKOT	RURAL	0	0	42272	42272
		URBAN	168	0	0	168
16	FEROZPUR	RURAL	0	0	96477	96477
		URBAN	114	0	25201	25315
17	MOGA	RURAL	251	0	68443	68694
		URBAN	0	0	0	0
18	SAS NAGAR	RURAL	1346	2	14333	15681
		URBAN	32	8	337	377
19	TARAN TAARN	RURAL	107	0	76957	77064
		URBAN	0	0	0	0
20	BARNALA	RURAL	-35	0	46165	46130
		URBAN	0	0	500	500
21	FAZILKA	RURAL	8	0	9794	9802
		URBAN	0	0	0	0
22	PATHANKOT	RURAL	62	0	7206	7268
		URBAN	250	0	1901	2151
	G.TOTAL	RURAL	4178	59	1311521	1315758
		URBAN	5706	60	57436	63202
		<b>GRAND TOTAL</b>	<b>9884</b>	<b>119</b>	<b>1368957</b>	<b>1378960</b>

Source-Punjab State Power corporation ltd

**TABLE 4.6 DISTRICT WISE DETAILS OF LOAD ENDING 31-03-2018**

S. N	DISTRICT NAME	GENERAL SERVICE CONNECTION(GSC)					INDUSTRIAL			
		2	DS	CS		7	SP			
			3	4	5		6	8	9	10
			NRS	BOARD'S WORKS	TOTAL CS	TOTAL GSC	SP INDS.	PWW	TOTAL SP	
1	AMRITSAR	R	181323	55139	277	55416	236739	12604	848	13452
		U	934688	365344	761	366105	1300793	92415	7060	99475
2	GURDASPUR	R	333993	35991	127	36118	370111	15193	2551	17744
		U	129159	70611	358	70969	200128	21588	1758	23347
3	JALANDHAR	R	457384	86605	317	86922	544306	15275	4100	19375
		U	893567	415341	917	416258	1309825	65124	3200	68324
4	KAPURTHALA	R	215587	36511	99	36610	252197	9920	2072	11992
		U	193496	74513	259	74772	268268	12927	1041	13968
5	HOSHIARPUR	R	474484	85527	614	86141	560625	22618	6241	28859
		U	195349	79083	423	79506	274855	9188	1307	10495
6	S B S NAGAR	R	200411	41290	193	41483	241894	8876	3013	11889
		U	94534	30730	71	30801	125335	2623	275	2898
7	RUPNAGAR	R	212950	45725	948	46673	259623	11715	4159	15874
		U	81227	33072	218	33290	114517	3104	286	3390
8	PATIALA	R	364607	83027	585	83612	448219	23234	7132	30366
		U	522303	197439	1634	199073	721376	28006	1434	29440
9	FATEHGARH SAHIB	R	151388	37236	461	37697	189085	8359	2756	11115
		U	104985	44364	34	44398	149383	15425	552	15977
10	LUDHIANA	R	549284	115032	531	115563	664847	36900	6577	43477
		U	1667693	762304	860	763164	2430857	323616	9689	333305
11	SANGRUR	R	386960	95032	577	95609	482569	36958	5530	42488
		U	201437	60709	149	60858	262295	21433	1111	22544
12	MANSA	R	107798	12503	46	12549	120347	15352	1074	16426
		U	91773	36723	224	36947	128720	9188	706	9894
13	BATHINDA	R	167714	25471	277	25748	193462	16839	1719	18558
		U	342654	143497	1367	144864	487518	15158	1147	16305
14	MUKTSAR	R	160070	31433	384	31817	191887	16372	2131	18503
		U	105422	42045	402	42447	147869	6902	193	7095
15	FARIDKOT	R	117153	26039	205	26244	143397	7948	2595	10543
		U	104994	37614	149	37763	142757	6187	475	6662
16	FIROZPUR	R	186925	26312	163	26475	213400	7058	7342	14400
		U	209881	84069	203	84272	294153	21841	853	22694
17	MOGA	R	200025	43894	250	44144	244169	8373	3605	11978
		U	137705	60687	341	61028	198733	8668	1173	9841
18	SAS NAGAR	R	252031	47903	224	48127	300158	11197	3150	14347
		U	897735	334780	622	335402	1233137	22364	3203	25567
19	TARNTARAN	R	225690	44199	543	44742	270432	14729	2284	17013
		U	49415	13424	30	13454	62869	5337	364	5701
20	BARNALA	R	140612	31760	62	31822	172434	7850	2171	10021
		U	68712	26564	110	26674	95386	6014	154	6168
21	FAZILKA	R	134245	40473	172	40645	174890	8370	1587	9957
		U	0	0	0	0	0	0	0	0
22	PATHANKOT	R	83131	30217	81	30298	113429	7870	2115	9985
		U	133952	52889	811	53700	187652	5086	600	5685
	GRAND TOTAL	R	5303765	1077319	7136	1084455	6388220	323610	74752	398362
		U	7160681	2965802	9943	2975745	10136426	702194	36581	738775
		T	<b>12464446</b>	<b>4043121</b>	<b>17079</b>	<b>4060200</b>	<b>16524646</b>	<b>1025804</b>	<b>111333</b>	<b>1137137</b>

Source-Punjab State Power corporation ltd

**TABLE 4.6 (CONCLUDED)**

	MS				INDUSTRIAL LS					
	11	12	13		14	15	16	17	18	19
	LT INDUSTR IAL	HT INDUSTR IAL	PWW		TOTAL MS	LT INDS	HT INDS	PWW	TOTAL LS	TOTAL INDUSTRIAL
		LT	HT							
R	6256	769	477	358	7860	0	8611	1620	10231	31543
U	104895	18661	9553	83	133192	2357	155130	768	158255	390922
R	1685	0	592	0	2277	0	0	0	0	20021
U	11211	4402	1838	0	17450	874	23980	0	24854.02	65651
R	8273	4949	862	0	14084	0	71191	554	71745	105204
U	182237	11751	13281	0	207269	1313	445227	137	446677	722270
R	8265	2198	775	0	11238	0	24279	0	24279	47509
U	10772	4279	2393	0	17444	0	100592	0	100592	132004
R	12750	5653	4620	603	23626	0	164579	1236	165815	218300
U	6639	1879	1627	0	10145	0	38743	0	38743	59383
R	2400	1345	958	0	4703	0	100421	205	100626	117218
U	1321	1536	852	0	3709	0	4842	153	4995	11602
R	8278	3871	997	394	13540	0	68394	9939	78333	107747
U	2430	370	407	181	3388	0	139991	3508	143499	150277
R	22329	24976	1190	311	48806	0	124719	3132	127851	207023
U	47618	21082	1281	432	70413	0	244848	463	245311	345164
R	6703	4892	208	98	11901	174	98933	0	99107	122123
U	24410	4809	1127	0	30346	0	592855	0	592855	639178
R	36596	10668	701	388	48353	368	459848	577	460793	552623
U	775070	9552	20358	129	805109	1886	1697932	624	1700442	2838856
R	29633	39342	2113	134	71222	0	203358	491	203849	317559
U	20856	6800	1401	240	29297	0	80000	279	80279	132120
R	4805	801	538	0	6144	0	996	0	996	23566
U	11118	14846	1277	0	27241	0	36649	1365	38014	75149
R	4436	947	944	0	6327	0	7683	0	7683	32568
U	20746	11883	2204	0	34833	0	331698	4408	336106	387244
R	6176	5026	2070	89	13361	0	58703	709	59412	91276
U	3601	4305	335	0	8241	0	19466	1220	20686	36022
R	2805	879	201	0	3885	0	4150	0	4150	18578
U	7030	3487	249	162	10928	0	39722	1181	40903	58493
R	4111	3018	1122	444	8695	0	36736	670	37406	60501
U	5205	4334	2296	0	11835	0	58907	598	59505	94034
R	2602	1628	777	0	5007	0	22627	0	22627	39612
U	8094	9617	1132	0	18843	0	83681	210	83891	112575
R	42295	4341	1900	0	48536	0	317807	0	317807	380690
U	84527	5139	6894	50	96610	1052	264514	8333	273899	396076
R	2734	2862	0	996	6592	0	60919	110	61029	84634
U	2056	24	0	301	2381	0	0	0	0	8082
R	9715	19729	701	0	30145	0	129248	0	129248	169414
U	4754	2787	1439	0	8980	0	56308	119	56427	71575
R	5350	483	1112	0	6945	0	11638	1071	12709	29611
U	0	0	0	0	0	0	0	0	0	0
R	731	150	865	0	1746	0	49588	375	49963	61694
U	7148	2732	2504	0	12385	0	22272	0	22271.98	40342
R	228928	138527	23723	3815	394993	542	2024428	20689	2045659	2839014
U	1341738	144275	72448	1578	1560039	7482	4437357	23366	4468205	6767019
T	<b>1570666</b>	<b>282802</b>	<b>96171</b>	<b>5393</b>	<b>1955032</b>	<b>8024</b>	<b>6461785</b>	<b>44055</b>	<b>6513864</b>	<b>9606033</b>

Source-Punjab State Power corporation ltd

**TABLE 4.7 DISTRICTWISE LENGTH OF L.T AND 11 KV LINES IN  
KILOMETERS AS ON 31-03-2019**

S.N	NAME OF DISTRICT	11 KV LINES	L.T LINES
	<b>1</b>	<b>2</b>	<b>3</b>
1	AMRITSAR	12553	8444
2	BATHINDA	14866	5277
3	FARIDKOT	8410	7567
4	FATEHGARH SAHIB	6159	4054
5	FEROZPUR	12299	7620
6	GURDASPUR	10916	11754
7	HOSHIARPUR	6853	6184
8	JALANDHAR	14814	11471
9	KAPURTHALA	6582	6876
10	LUDHIANA	17322	16113
11	MANSA	11061	3040
12	MOGA	11526	7563
13	SHRI MUKTSAR SAHIB	21310	4466
14	SBS NAGAR	5166	4949
15	PATIALA	16799	9625
16	ROPAR	2983	3957
17	SANGRUR	25359	8512
18	MOHALI	5060	3302
19	BARNALA	8026	4652
20	TARNTARAN	11233	8217
21	FAZILKA	10805	2070
22	PATHANKOT	1910	1370
	<b>TOTAL</b>	<b>242012</b>	<b>147083</b>

**Source-Punjab State Power corporation ltd**

**TABLE 4.8 PARTICULARS OF BOARD'S TRANSMISSION LINES  
(220/132/66/33 KV) AS ON 31-03-2019**

S.N	NAME OF SECTION	VOL TAGE	NO. OF CIRCUITS	CIRCUIT LENGTH IN KM'S	ROUTES LENGTH IN KMS
	1	2	3	4	5
1	DEHAR GANGUWAL	220 Kv	Double Circuit	55.75	111.5
2	BHAKRA LEFT GANGUWAL	220 Kv	3	21.00	63.00
3	BHAKRA RIGHT GANGUWAL	220 Kv	2	22.00	44.00
4	BHAKRA NAYA NANGAL	66 Kv	3	8.50	25.50
5	GANGUWAL KOTLA	132 Kv	Double Circuit	10.86	15.00

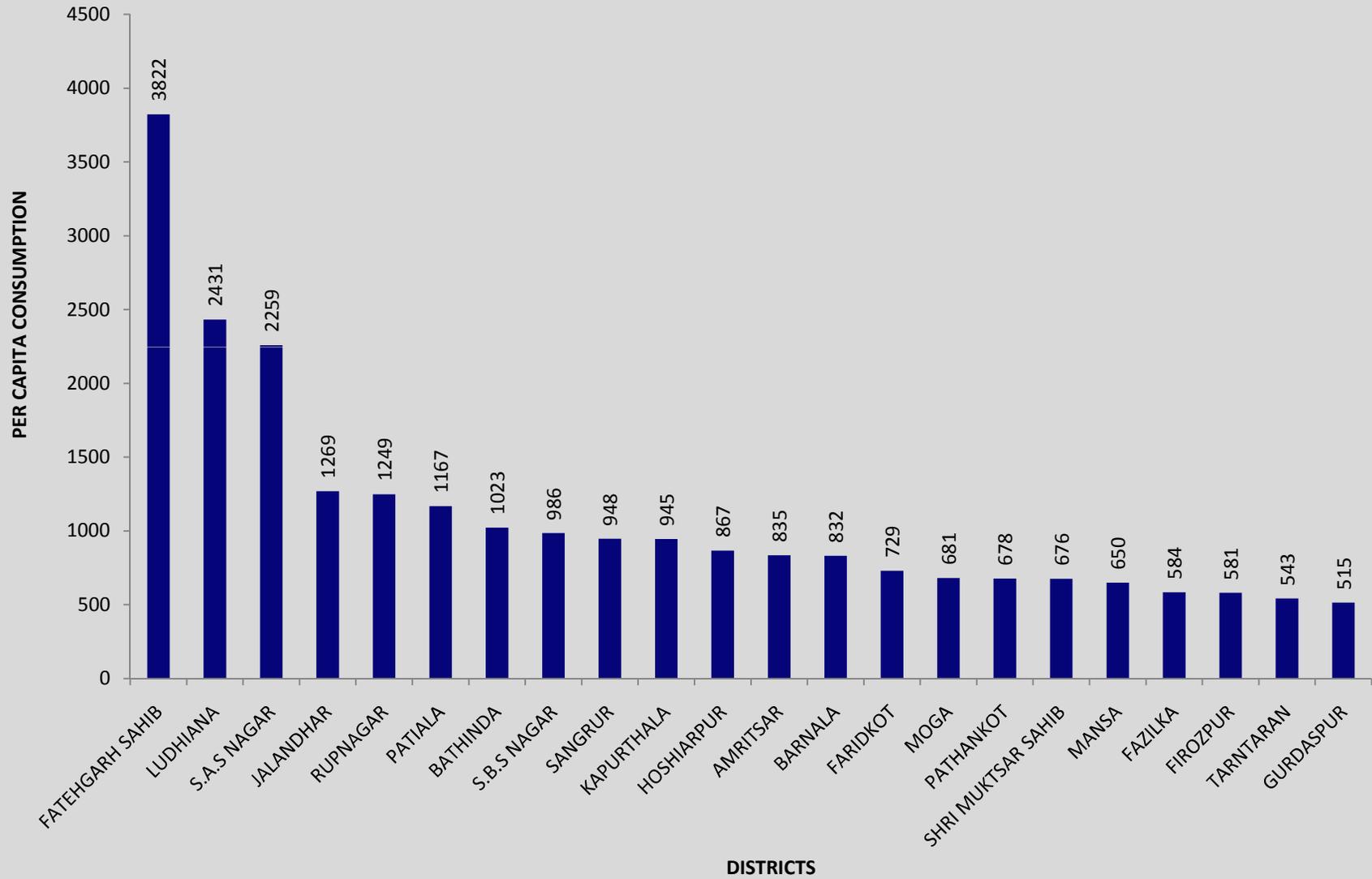
**Source-BBMB,Nangal Township**

**TABLE 4.9: DISTRICT WISE CONSUMPTION OF ELECTRICITY AND PER CAPITA CONSUMPTION (2018-19)**

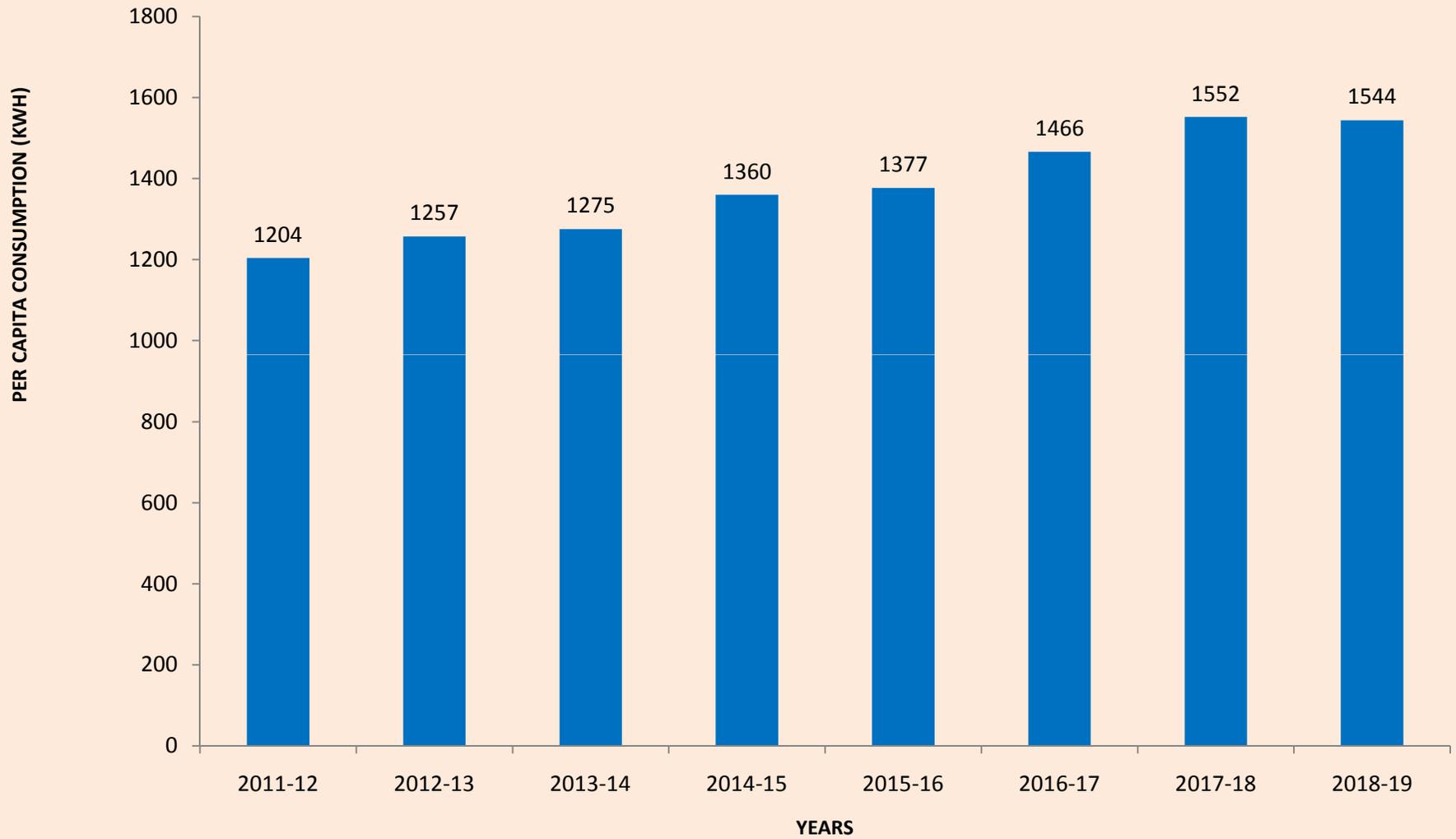
S.N	NAME OF DISTRICT	ELECTRICITY CONSUMPTION(lakh kwh)							PER CAPITA CONSUMPTION
		DOMESTIC	INDUSTRIAL	AGRICULTURE	COMMERCIAL	BULK AND OTHERS	TOTAL	Projected Population(as on 1st march 2019)	
1	GURDASPUR	6650	1002	0	1114	211	8977	1744619	515
2	AMRITSAR	11599	6584	0	4210	910	23303	2790347	835
3	TARNTARAN	4714	1080	0	817	380	6991	1286931	543
4	KAPURTHALA	4407	2000	0	981	798	8186	865934	945
5	JALANDHAR	13045	11488	0	4770	1074	30377	2394212	1269
6	S.B.S NAGAR	2538	3075	0	577	39	6229	632030	986
7	HOSHIARPUR	6257	6304	0	1636	308	14505	1673856	867
8	RUPNAGAR	2808	5480	0	667	185	9140	731743	1249
9	S.A.S NAGAR	8561	13783	0	4898	968	28210	1248865	2259
10	LUDHIANA	21569	63981	0	7954	1733	95237	3916869	2431
11	FIROZPUR	3830	1418	0	777	538	6563	1129201	581
12	FARIDKOT	2988	1081	0	678	180	4927	675585	729
13	SHRI MUKTSAR SAHIB	4098	1985	0	747	26	6856	1014148	676
14	MOGA	4196	2122	0	978	77	7373	1083094	681
15	BATHINDA	6243	7081	0	1885	918	16127	1575793	1023
16	MANSA	3618	1280	0	547	19	5464	840144	650
17	SANGRUR	7433	8154	0	1460	143	17190	1814153	948
18	BARNALA	2561	2319	0	503	76	5459	655838	832
19	PATIALA	9832	11939	0	2682	1047	25500	2184646	1167
20	FATEHGARH SAHIB	3134	21028	0	770	51	24983	653630	3822
21	FAZILKA	4121	1652	0	750	226	6749	1155641	584
22	PATHANKOT	2029	1079	0	695	1074	4877	719066	678
	<b>TOTAL</b>	<b>136231</b>	<b>175915</b>	<b>112267</b>	<b>40096</b>	<b>10981</b>	<b>475490</b>	<b>30786345</b>	<b>1544</b>

Source-Punjab State Power corporation ltd

## DISTRICTWISE PER CAPITA CONSUMPTION (2018-19)



### YEAR-WISE PER CAPITA CONSUMPTION OF ELECTRICITY

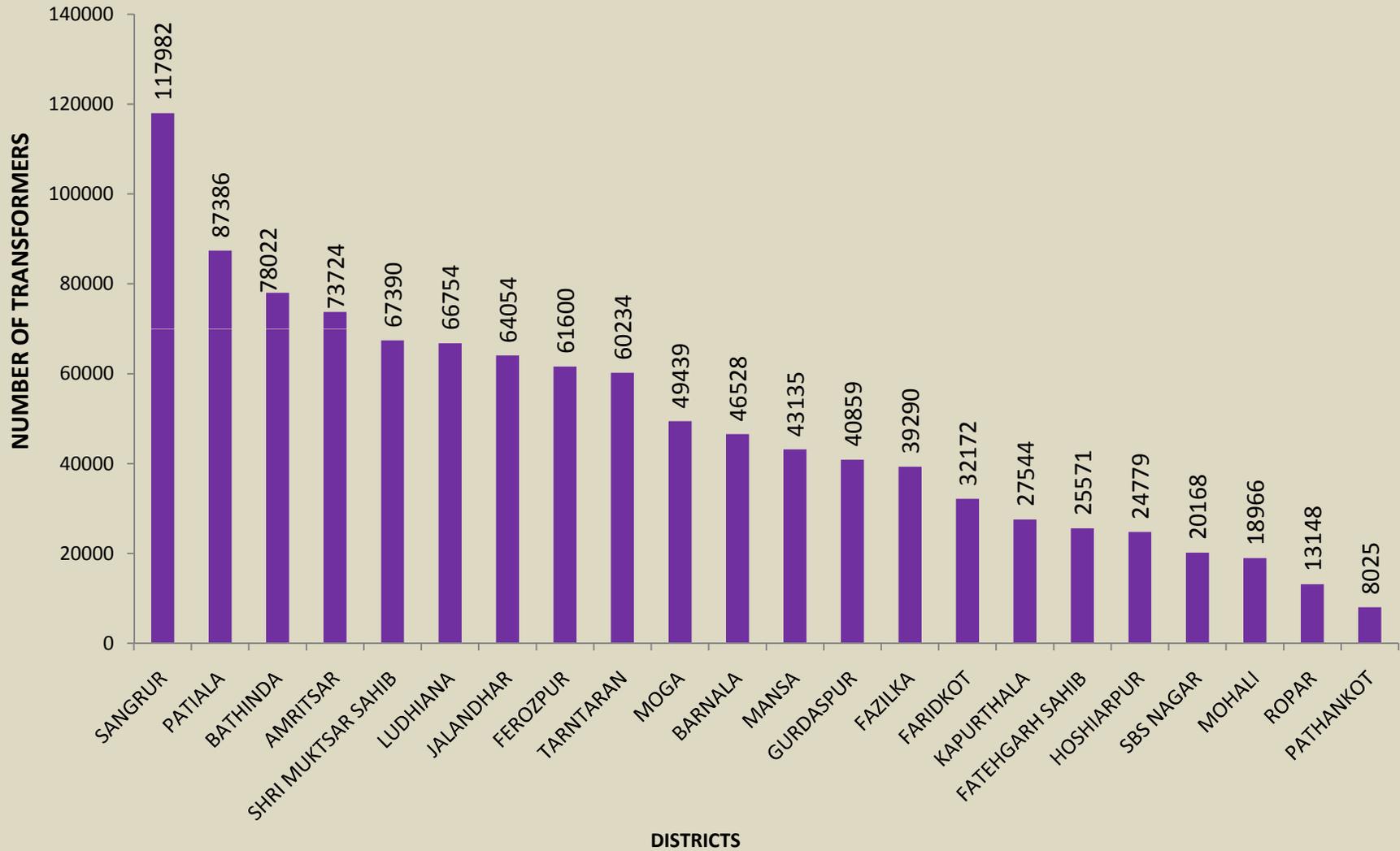


**TABLE 4.10 DISTRICTWISE NUMBER OF TRANSFORMERS AND THEIR CAPACITY IN KVA AS ON 31-03-2019**

S.N	NAME OF DISTRICT	NO. OF TRANSFORMERS	CAPACITY (KVA'S)
	1	2	3
1	AMRITSAR	73724	2808186
2	BATHINDA	78022	1824142
3	FARIDKOT	32172	777872
4	FATEHGARH SAHIB	25571	764017
5	FEROZPUR	61600	2229575
6	GURDASPUR	40859	1434442
7	HOSHIARPUR	24779	887082
8	JALANDHAR	64054	2706776
9	KAPURTHALA	27544	1004087
10	LUDHIANA	66754	4562923
11	MANSA	43135	1203204
12	MOGA	49439	1667845
13	SHRI MUKTSAR SAHIB	67390	931535
14	SBS NAGAR	20168	681139
15	PATIALA	87386	3061770
16	ROPAR	13148	511763
17	SANGRUR	117982	3159132
18	MOHALI	18966	1300510
19	BARNALA	46528	1305982
20	TARNTARAN	60234	1286614
21	FAZILKA	39290	600171
22	PATHANKOT	8025	221707
	<b>TOTAL</b>	<b>1066770</b>	<b>34930474</b>

**Source-Punjab State Power corporation ltd**

## DISTRICT WISE NUMBER OF TRANSFORMERS As On 31-3-2019



**TABLE 4.11 NUMBER OF CONSUMERS AND CONNECTED LOAD  
AS ON 31-03-2019**

S. N	DISTRICT	NO. OF CONSUMERS		CONNECTED LOAD IN K.W	
		LARGE SUPPLY	BULK SUPPLY	LARGE SUPPLY	BULK SUPPLY
	<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>
1	AMRITSAR	274	73	168486	52189
2	GURDASPUR	77	32	24854	11757
3	JALANDHAR	973	43	518422	43728
4	KAPURTHLA	179	22	124871	36306
5	HOSHIARPUR	144	17	204558	10607
6	NAWANSHAHAR	68	4	105621	1845
7	ROPAR	118	14	221832	10269
8	PATIALA	353	28	373162	40292
9	F G SAHIB	487	8	691962	417
10	LUDHIANA	2734	56	2161235	47265
11	SANGRUR	491	13	284128	2708
12	MANSA	125	3	39010	374
13	BATHINDA	427	22	343789	46588
14	MUKATSAR	166	5	80098	344
15	FARIDKOT	136	7	45053	8866
16	FEROZEPUR	225	68	96911	24461
17	MOGA	310	6	106518	2419
18	MOHALI	591	21	591706	49243
19	TARANTARAN	59	39	61029	3271
20	BARNALA	152	7	185675	2075
21	FAZILKA	39	6	12709	2465
22	PATHANKOT	188	35	972235	39724
	<b>TOTAL</b>	<b>8316</b>	<b>529</b>	<b>7413864</b>	<b>437213</b>

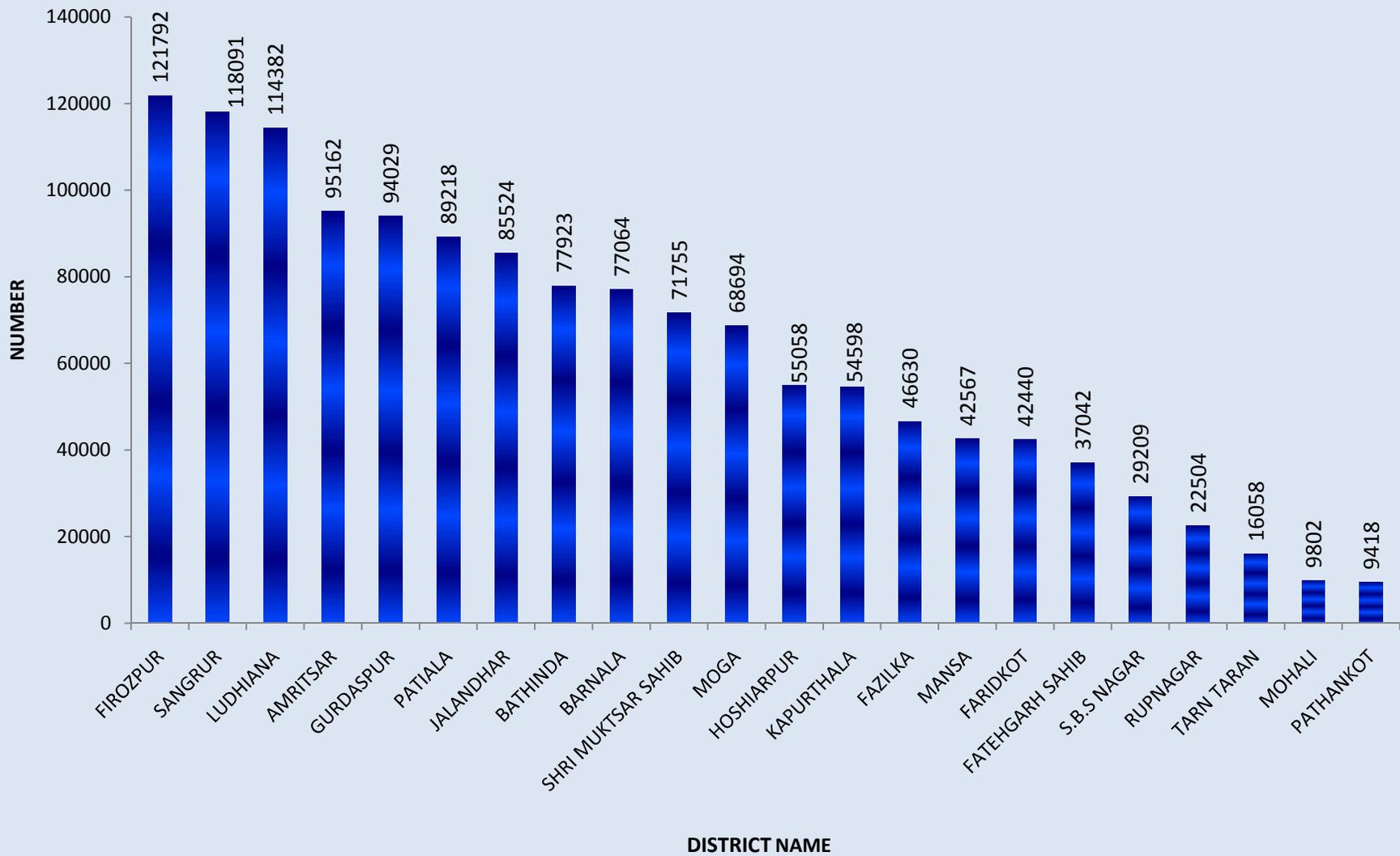
**Source-Punjab State Power corporation ltd**

**TABLE 4.12 DISTRICTWISE NUMBER OF TUBEWELLS/PUMPING SETS OPERATED BY ELECTRICITY AS ON 31.03.2019**

S.N	DISTRICT	NUMBER OF TUBEWELLS/PUMPING SETS OPERATED BY ELECTRICITY	
		AS ON 31-3-2018	AS ON 31-3-2019
	<b>1</b>	<b>2</b>	<b>3</b>
1	GURDASPUR	92956	94029
2	AMRITSAR	94700	95162
3	KAPURTHALA	54321	54598
4	JALANDHAR	85361	85524
5	S.B.S NAGAR	29106	29209
6	HOSHIARPUR	54855	55058
7	RUPNAGAR	22349	22504
8	LUDHIANA	114302	114382
9	FIROZPUR	97925	121792
10	FARIDKOT	42037	42440
11	SHRI MUKTSAR SAHIB	66919	71755
12	MOGA	68494	68694
13	BATHINDA	77211	77923
14	MANSA	42224	42567
15	SANGRUR	117638	118091
16	PATIALA	89156	89218
17	FATEHGARH SAHIB	36979	37042
18	TARN TARAN	76059	16058
19	MOHALI	15994	9802
20	BARNALA	46587	77064
21	FAZILKA	31652	46630
22	PATHANKOT	9335	9418
	<b>TOTAL</b>	<b>1366160</b>	<b>1378960</b>

**Source-Punjab State Power corporation ltd**

## DISTRICTWISE NUMBER of TUBEWELLS/PUMPING SETS OPERATED BY ELECTRICITY As on 31-3-2019

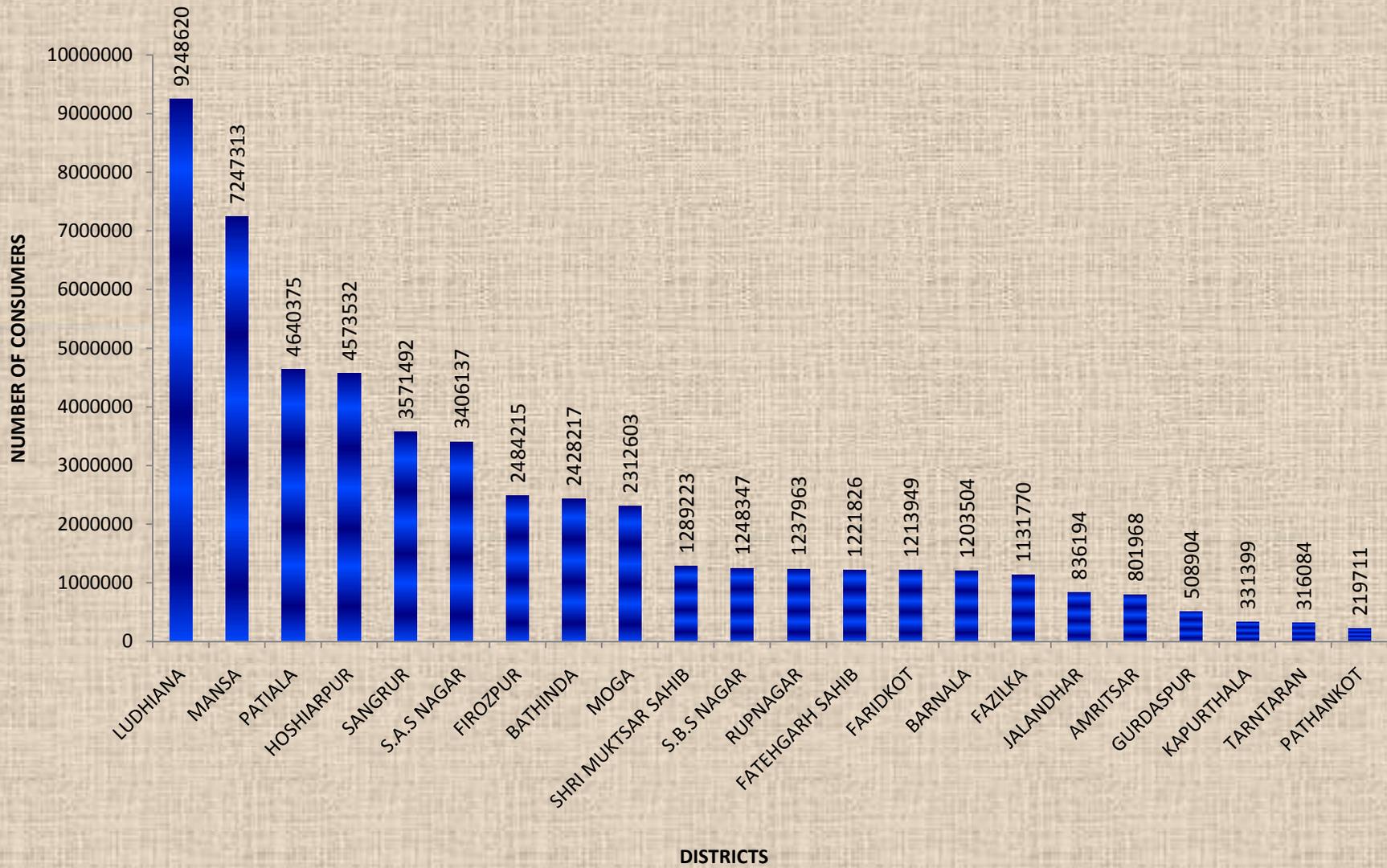


**TABLE No. 4.13 DISTRICT-WISE AND CATEGORY WISE NUMBER OF CONSUMERS FOR THE YEAR 2018-19**

<b>Sr No.</b>	<b>DISTRICT NAME</b>	<b>DOMESTIC</b>	<b>COMMERCIAL</b>	<b>INDUSTRIAL</b>	<b>AGRICULTURE</b>	<b>OTHERS</b>	<b>NEW CATEGORY</b>	<b>GRAND TOTAL</b>
1	GURDASPUR	363,931	45,439	5,355	94,029	150	0	508,904
2	AMRITSAR	589,085	106,585	13,612	95,162	576	2	805,022
3	TARNTARAN	213,607	22,661	2,682	77,064	60	0	316,074
4	KAPURTHALA	236,438	37,088	3,120	54,598	158	0	331,402
5	JALANDHAR	608,714	128,997	12,210	85,524	747	7	836,199
6	S.B.S NAGAR	193,020	24,582	1,518	29,209	18	0	248,347
7	HOSHIARPUR	440,989	73,515	4,503	55,058	167	0	574,232
8	RUPNAGAR	186,803	26,328	2,137	22,504	191	3	237,966
9	S.A.S NAGAR	342,638	41,431	5,548	16,058	426	5	406,106
10	LUDHIANA	898,375	190,720	45,022	114,382	1,211	18	1,249,728
11	FIROZPUR	318,752	38,934	4,587	121,792	150	0	484,215
12	FARIDKOT	149,311	20,019	2,152	42,440	54	0	213,976
13	SHRI MUKTSAR SAHIB	190,236	24,040	3,169	71,755	25	0	289,225
14	MOGA	211,834	29,402	2,601	68,694	72	1	312,604
15	BATHINDA	299,122	46,691	4,110	77,923	371	3	428,220
16	MANSA	185,224	16,534	2,980	42,567	8	0	247,313
17	SANGRUR	389,800	55,997	7,536	118,091	88	2	571,514
18	BARNALA	136,522	18,275	2,026	46,630	51	0	203,504
19	PATIALA	469,188	74,253	7,356	89,218	360	8	640,383
20	FATEHGARH SAHIB	157,467	23,825	3,455	37,042	37	4	221,830
21	FAZILKA	107,791	12,923	1,246	9,802	8	3	131,773
22	PATHANKOT	174,695	33,244	2,284	9,418	70	0	219,711
	<b>TOTAL</b>	<b>6,863,542</b>	<b>1,091,483</b>	<b>139,209</b>	<b>1,378,960</b>	<b>4,998</b>	<b>56</b>	<b>9,478,248</b>

**Source-Punjab State Power corporation ltd.**

## DISTRICT-WISE NUMBER OF CONSUMERS OF ELECTRICITY As On 31-3-2019

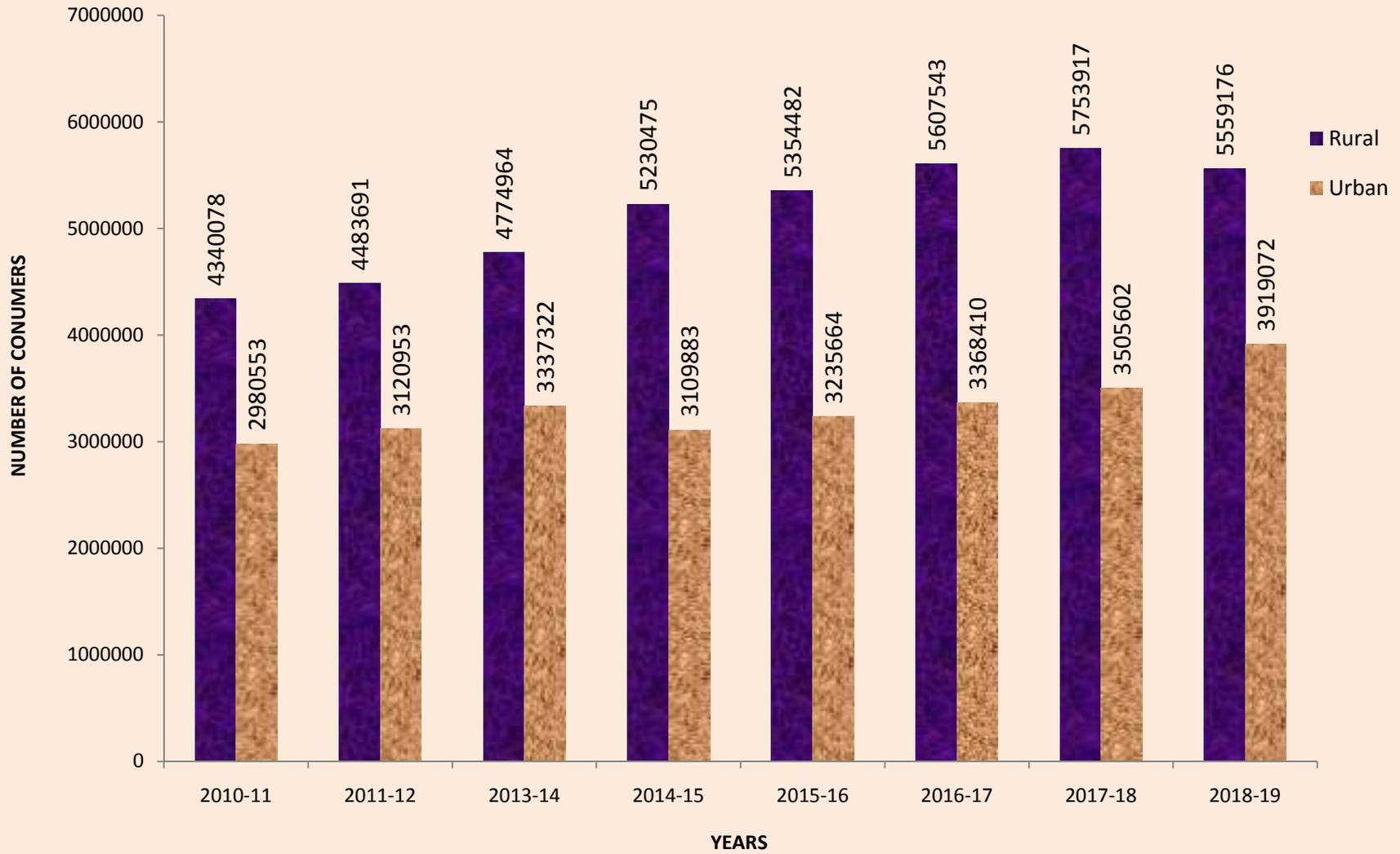


**TABLE NO. 4.14 YEAR-WISE AND CATEGORY-WISE NUMBER OF RURAL AND URBAN CONSUMERS**

YEAR	DOMESTIC		COMMERCIAL		INDUSTRIAL		AGRICULTURE		OTHERS		TOTAL		GRAND TOTAL
	Rural	Urban	Rural	Urban	Rural	Urban	Rural	Urban	Rural	Urban	Rural	Urban	
1	2	3	4	5	6	7	8	9	10	11	12	13	14
<b>2010-11</b>	29,27,065	22,62,492	2,62,417	6,04,497	38,443	79,401	11,11,789	31,478	364	2,685	43,40,078	29,80,553	<b>73,20,631</b>
<b>2011-12</b>	30,42,371	23,78,545	2,74,354	6,21,595	40,369	80,838	11,26,060	37,214	538	2,761	44,83,691	31,20,953	<b>76,04,645</b>
<b>2013-14</b>	32,53,255	25,67,351	2,82,264	6,56,312	41,132	82,891	11,97,748	27,318	565	3,450	47,74,964	33,37,322	<b>81,12,286</b>
<b>2014-15</b>	33,63,099	26,43,691	2,97,968	6,69,746	3,61,386	-235,446	12,07,438	28,284	584	3,608	52,30,475	31,09,883	<b>83,40,358</b>
<b>2015-16</b>	3,458,746	2,748,843	308,093	687,849	362,421	234,394	1,224,726	29,355	496	4,011	5,354,482	3,235,664	<b>8,590,146</b>
<b>2016-17</b>	3,599,572	2,858,855	319,462	709,844	364,051	-232,152	1,323,928	27,764	530	4,099	5,607,543	3,368,410	<b>8,975,953</b>
<b>2017-18</b>	3,711,160	2,970,738	336,487	732,881	366,316	-229,243	1,339,373	26,787	581	4,439	5,753,917	3,505,602	<b>9,259,519</b>
<b>2018-19</b>	3,828,184	3,035,358	366,765	724,718	47,828	91,381	1,315,758	63,202	605	4,393	5,559,176	3,919,072	<b>9,478,248</b>

Source:-Punjab State power Coporation Ltd.

**YEAR-WISE NUMBER OF CONSUMERS OF ELECTRICITY (RURAL AND URBAN)As  
On 31-3-2019**



**TABLE 4.15 QUARTERLY REVIEW OF PENDING APPLICATIONS & TEST REPORTS  
FOR NEW CONNECTIONS DISTRICTWISE DETAILS (31.3.2019)**

CIRCLE	PENDING APPLICATIONS											
	G.S.C		INDUSTRIAL		AGRICULTURAL		OTHER		NEW CATEGORY		TOTAL	
	G.C	S.C	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	12	13
AMRITSAR	2794	0	118	0	22306	0	1	0	0	0	25219	0
GURDASPUR	1471	0	20	0	22404	5	0	0	0	0	23895	5
JALANDHAR	1604	21	120	5	17786	962	15	0	0	0	19525	988
KAPURTHLA	99	7	18	1	14901	334	0	0	0	0	15018	342
HOSHIARPUR	101	38	23	9	8097	1747	2	0	0	0	8223	1794
NAWASHAHAR	54	4	11	1	9415	208	5	0	0	0	9485	213
ROPAR	0	0	15	0	6077	0	1	0	0	0	6093	0
BARNALA	14	2	41	0	12601	5	0	0	0	0	12656	7
PATIALA	418	21	76	0	19402	0	9	0	0	0	19905	21
FATEHGARH SAHIB	1	0	56	0	6325	0	6	0	0	0	6388	0
LUDHIANA	721	0	447	0	25257	22	2	0	0	0	26427	22
SANGRUR	393	50	99	0	25509	3	0	0	0	0	26001	53
MANSA	224	10	33	0	23525	0	1	0	0	0	23783	10
BATHINDA	590	20	78	0	36411	5	0	0	0	0	37079	25
MUKTSAR	2	0	55	0	14961	0	0	0	0	0	15018	0
FARIDKOT	0	0	18	0	17090	15	0	0	0	0	17108	15
FEROZEPUR	416	0	29	0	20834	30	0	0	0	0	21279	30
MOGA	0	0	34	0	14214	0	0	0	0	0	14248	0
MOHALI	1133	0	104	0	4561	0	4	0	2	0	5804	0
TARN TARAN	1020	0	7	0	15085	0	0	0	0	0	16112	0
FAZILKA	28	0	30	0	15915	0	0	0	0	0	15973	0
PATHANKOT	543	0	16	0	4010	0	0	0	0	0	4569	0
TOTAL	11626	173	1448	16	356686	3336	46	0	2	0	369808	3525
	11799		1464		360022		46		2		373333	

GSC- General Service Connections

'GC' STANDS FOR GENERAL CATEGORY

'SC' STANDS FOR SCHEDULED CATEGORY

**TABLE 4.15 (CONTINUED) QUARTERLY REVIEW OF PENDING APPLICATIONS  
& TEST REPORTS FOR NEW CONNECTIONS DISTRICTWISE DETAILS**

CIRCLE	PENDING TEST REPORTS											
	G.S.C		INDUST- RIAL		AGRICUL- TURAL		OTHERS		NEW CATEGOR Y		TOTAL	
	G.C	S.C	G.C	S.C	G.C	S.C	G.C	S.C	G.C	S.C	G.C	S.C
1	12	13	14	15	16	17	18	19	20	21	22	23
AMRITSAR	2794	0	23	0	20	0	0	0	0	0	2837	0
GURDASPUR	1471	0	4	0	3	0	0	0	0	0	1478	0
JALANDHAR	1604	21	46	1	20	3	0	0	0	0	1670	25
KAPURTHLA	99	7	2	0	58	4	0	0	0	0	159	11
HOSHIARPUR	101	38	7	2	18	6	0	0	0	0	126	46
NAWASHAHA	54	4	1	0	26	0	0	0	0	0	81	4
ROPAR	0	0	4	0	21	0	0	0	0	0	25	0
BARNALA	14	2	14	0	6	0	0	0	0	0	34	2
PATIALA	418	21	18	0	18	0	0	0	0	0	454	21
FATEHGARH SAHIB	1	0	8	0	3	0	0	0	0	0	12	0
LUDHIANA	718	0	92	0	7	0	0	0	0	0	817	0
SANGRUR	392	50	35	0	8	0	0	0	0	0	435	50
MANSA	224	10	9	0	5	0	0	0	0	0	238	10
BATHINDA	590	20	31	0	24	0	0	0	0	0	645	20
MUKTSAR	2	0	9	0	592	0	0	0	0	0	603	0
FARIDKOT	0	0	2	0	15	0	0	0	0	0	17	0
FEROZEPUR	416	0	9	0	72	0	1	0	0	0	498	0
MOGA	0	0	4	0	8	0	0	0	0	0	12	0
MOHALI	1133	0	33	0	4	0	0	0	0	0	1170	0
TARN TARAN	1020	0	5	0	12	0	0	0	0	0	1037	0
FAZILKA	28	0	10	0	169	0	0	0	0	0	207	0
PATHANKOT	543	0	3	0	0	0	0	0	0	0	546	0
TOTAL	11622	173	369	3	1109	13	1	0	0	0	13101	189
	11795		372		1122		1		0		13290	

GSC- General Service Connections

'GC' STANDS FOR GENERAL CATEGC

'SC' STANDS FOR SCHEDULED CATEC

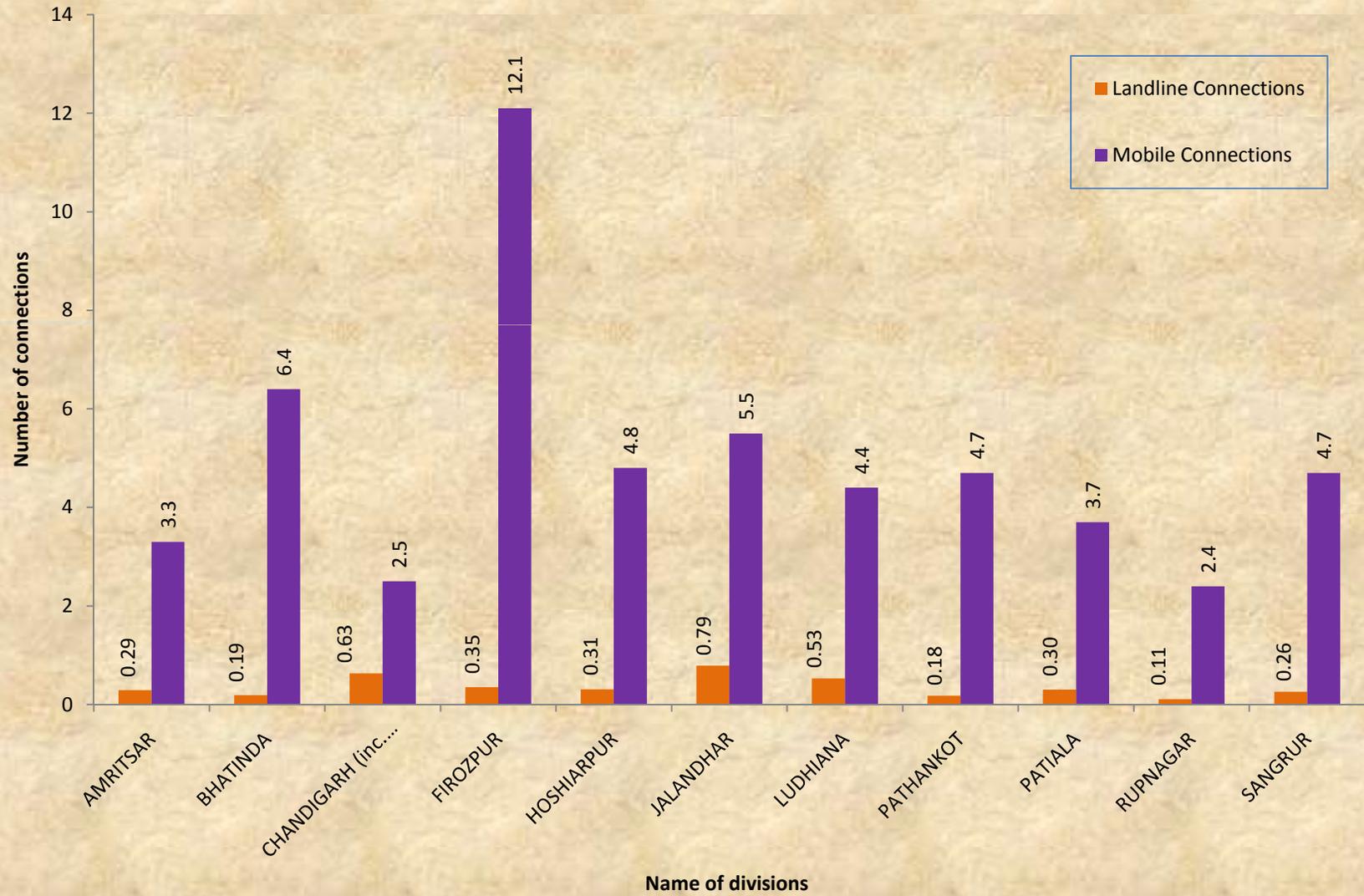
Source-Punjab State Power corporation ltd

**TABLE 5.1 BSNL FIXED PHONE CONNECTIONS AND MOBILE PHONE CONNECTION OF PUNJAB CIRCLE AS ON 31-3-2019**

S.N	NAME OF DIVISON	CONNECTION(L/L) (in lakh)	MOBILE CONNECTION (in lakh)
	<b>1</b>	<b>2</b>	<b>3</b>
1	AMRITSAR	0.29	3.3
2	BHATINDA	0.19	6.4
3	CHANDIGARH (inc. Panchkula Town)	0.63	2.5
4	FIROZPUR	0.35	12.1
5	HOSHIARPUR	0.31	4.8
6	JALANDHAR	0.79	5.5
7	LUDHIANA	0.53	4.4
8	PATHANKOT	0.18	4.7
9	PATIALA	0.30	3.7
10	RUPNAGAR	0.11	2.4
11	SANGRUR	0.26	4.7
	<b>TOTAL</b>	<b>3.94</b>	<b>54.5</b>

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

### FIXED PHONE AND MOBILE CONNECTIONS OF PUNJAB OF BSNL AS ON 31.3.2019 (in lakhs)



**TABLE 5.2 DISTRICTWISE TELEPHONE EXCHANGES IN  
PUNJAB as on 31.3.2019**

S.N	DISTRICT NAME	NUMBER OF TELEPHONE EXCHANGES	NUMBER OF PUBLIC CALL OFFICES	NUMBER OF TELEPHONE CONNECTIONS
	1	2	3	4
1	GURDASPUR	85	64	9671
2	PATHANKOT	34	35	7870
3	AMRITSAR	69	511	25992
4	TARN TARAN	57	47	2798
5	KAPURTHALA	52	43	11715
6	JALANDHAR	118	273	54845
7	S.B.S NAGAR	45	52	15011
8	HOSHIARPUR	90	114	28511
9	RUPNAGAR	54	40	11385
10	S.A.S NAGAR	16	15	8094
11	LUDHIANA	128	84	52708
12	FIROZPUR	52	26	7147
13	FAZILKA	58	27	8459
14	FARIDKOT	35	20	5578
15	SHRI MUKTSAR SAHIB	52	20	4787
16	MOGA	55	17	9493
17	BATHINDA	69	63	15223
18	MANSA	47	11	3750
19	SANGRUR	100	58	18836
20	BARNALA	36	22	7573
21	PATIALA	97	66	24855
22	FATEHGARH SAHIB	34	14	4789
23	CHANDIGARH	27	104	40291
	<b>TOTAL</b>	<b>1410</b>	<b>1726</b>	<b>379381</b>

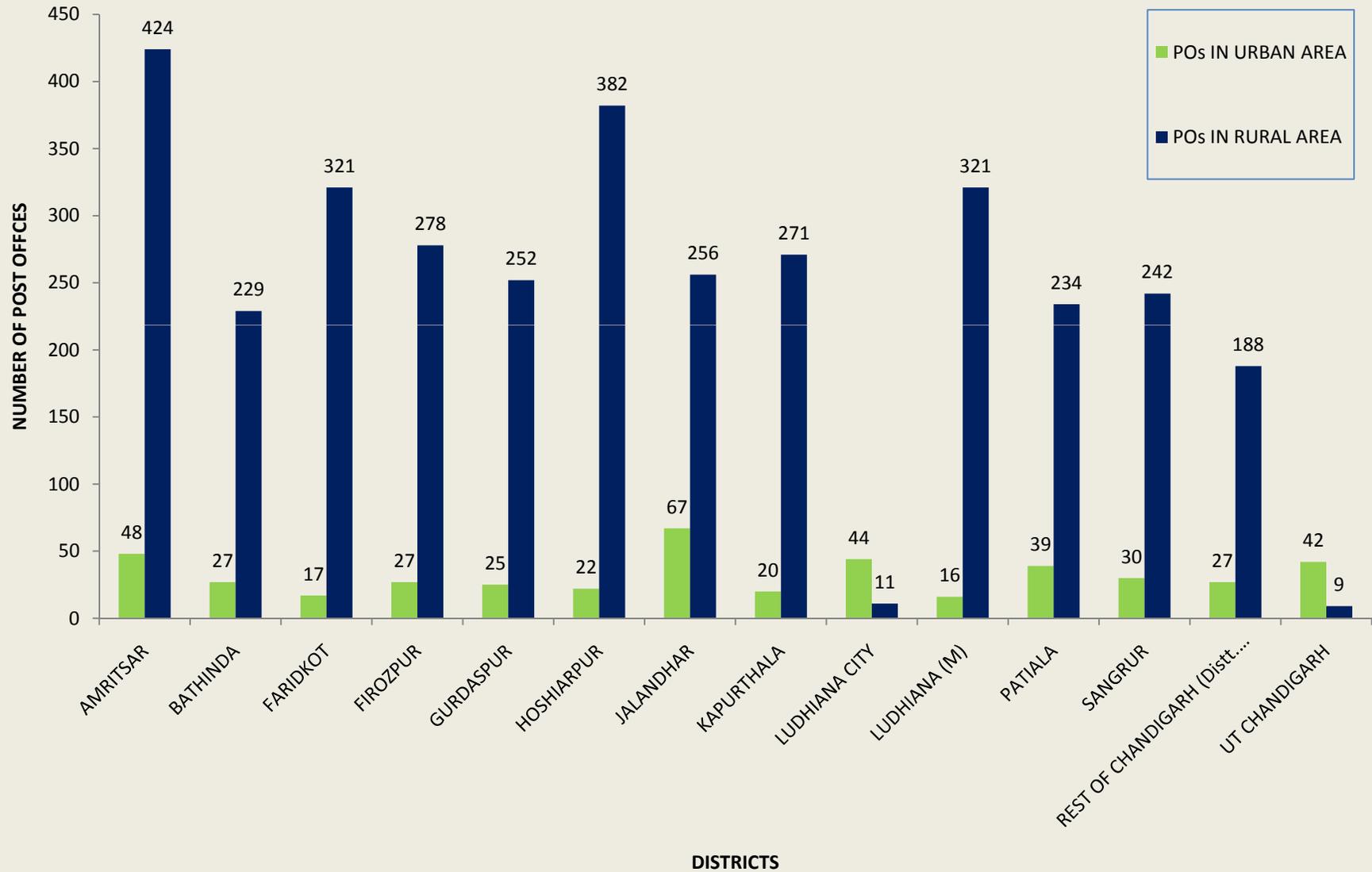
**Source: GMT Punjab Circle**

**TABLE 6.1 DIVISION WISE NUMBER OF POST OFFICES IN PUNJAB  
(YEAR 2018-19)**

S.N	NAME OF THE DIVISION	POs IN URBAN AREA	POs IN RURAL AREA	TOTAL
	1	2	3	4
1	AMRITSAR	48	424	472
2	BATHINDA	27	229	256
3	FARIDKOT	17	321	338
4	FIROZPUR	27	278	305
5	GURDASPUR	25	252	277
6	HOSHIARPUR	22	382	404
7	JALANDHAR	67	256	323
8	KAPURTHALA	20	271	291
9	LUDHIANA CITY	44	11	55
10	LUDHIANA (M)	16	321	337
11	PATIALA	39	234	273
12	SANGRUR	30	242	272
13	REST OF CHANDIGARH (Distt. Ropar & SAS Nagar)	27	188	215
14	UT CHANDIGARH	42	9	51
	<b>TOTAL</b>	<b>451</b>	<b>3418</b>	<b>3869</b>

**Source-Post Master General, Punjab**

## DIVISIONWISE NUMBER OF POST OFFICES IN RURAL AND URBAN



**TABLE 6.2 DIVISION WISE MUKHYA DAAK GHAR (YEAR 2018-19)**

<b>S. N</b>	<b>DIVISON</b>	<b>MDGs</b>
	<b>1</b>	<b>2</b>
1	CHANDIGARH DN. (SECTOR-55.SAS NAGAR)	1
2	PATIALA DN. (SIRHIND)	1
3	GURDASPUR DN. (PATHANKOT)	1
4	BATHINDA DN. (MANSAR)	1
5	FARIDKOT DN. (MUKTSAR)	1
6	JALANDHAR DN. (SBS NAGAR)	1

**Source-Post Master General, Punjab**

**TABLE 6.3 DIVISION WISE PANCHAYAT SEWA SANCHAR  
KENDRA (YEAR 2018-19)**

S.N	DIVISION	PSSK
	1	2
1	CHANDIGARH DN.	NIL
2	PUNJAB	3

**Source-Post Master General, Punjab**

**TABLE 6.4 : AVERAGE NUMBER OF PERSONS SERVED BY POST OFFICES,  
MAIL TRAFFIC AND INLAND MONEY ORDER (2017-18)**

S NO.	AVERAGE NUMBER OF PERSONS SERVED BY POST OFFICES (number)	MAIL TRAFFIC (in thousand)		INLAND MONEY ORDER (in lakh number)
		REGISTERED	UNREGISTERED	
1	7441	14230	38154	49500

**Source-Post Master General, Punjab**

**TABLE 6.5 NO. OF POST OFFICES AND AVERAGE POPULATION SERVED BY A POST OFFICE (YEAR 2018-19)**

S.N	NAME OF STATE	PROJECTED POPULATION 2019	POST OFFICES			POPULATION SERVED BY A POST OFFICE
			URBAN	RURAL	TOTAL	
	1	2	3	4	5	6
1	PUNJAB STATE	30786345	408	3409	3817	8066
2	CHANDIGARH	1147494	43	9	52	22067
	<b>TOTAL</b>	31933839	451	3418	3869	8254

Source-Post Master General, Punjab

**TABLE 6.6 NO. OF POST OFFICES AND AVERAGE AREA SERVED BY A POST OFFICE (YEAR 2018-19)**

S.N	NAME OF STATE	AREA (in 000Sq.Km.)	POST OFFICES			AREA SERVED BY A POST OFFICE Sq/km.
			URBAN	RURAL	TOTAL	
	1	2	3	4	5	6
1	PUNJAB STATE	50362	408	3409	3817	13.19
2	CHANDIGARH	114	43	9	52	2.19
	<b>TOTAL</b>	50476	451	3418	3869	13.04

**Source-Post Master General, Punjab**

**TABLE 7.1 NET IRRIGATED AREA IN PUNJAB BY SOURCE**  
**(YEAR 2018-19)** **(000 Hectare)**

S.No.	DISTRICT NAME	BY GOVERNMENT CANALS	PRIVATE CANALS	TUBE WELLS AND WELLS	OTHER SOURCE	TOTAL
	1	2	3	4	5	6
1	GURDASPUR	21	-	188	-	209
2	PATHANKOT	8	-	31	-	39
3	AMRITSAR	19	-	200	-	219
4	TARN TARAN	11	-	207	-	218
5	KAPURTHALA	*	-	133	-	133
6	JALANDHAR	-	-	207	-	207
7	S.B.S NAGAR	0.5	-	95	-	96
8	HOSHIARPUR	4	-	200	-	204
9	RUPNAGAR	2	-	79	-	81
10	S.A.S NAGAR	5	-	72	-	77
11	LUDHIANA	-	-	299	-	299
12	FIROZPUR	49	-	169	-	218
13	FAZILKA	247	-	6	-	253
14	FARIDKOT	57	-	70	-	127
15	SHRI MUKTSAR SAHIB	225	-	-	-	225
16	MOGA	-	-	194	-	194
17	BATHINDA	246	-	47	-	293
18	MANSA	138	-	47	-	185
19	SANGRUR	80	-	237	-	317
20	BARNALA	55	-	68	-	123
21	PATIALA	1	-	256	-	257
22	FATEHGARH SAHIB	*	-	102	-	102
	<b>TOTAL</b>	<b>1169</b>	<b>-</b>	<b>2907</b>	<b>-</b>	<b>4076</b>

\* Area less than 500 hectares

Source-Director of Land Records, Punjab

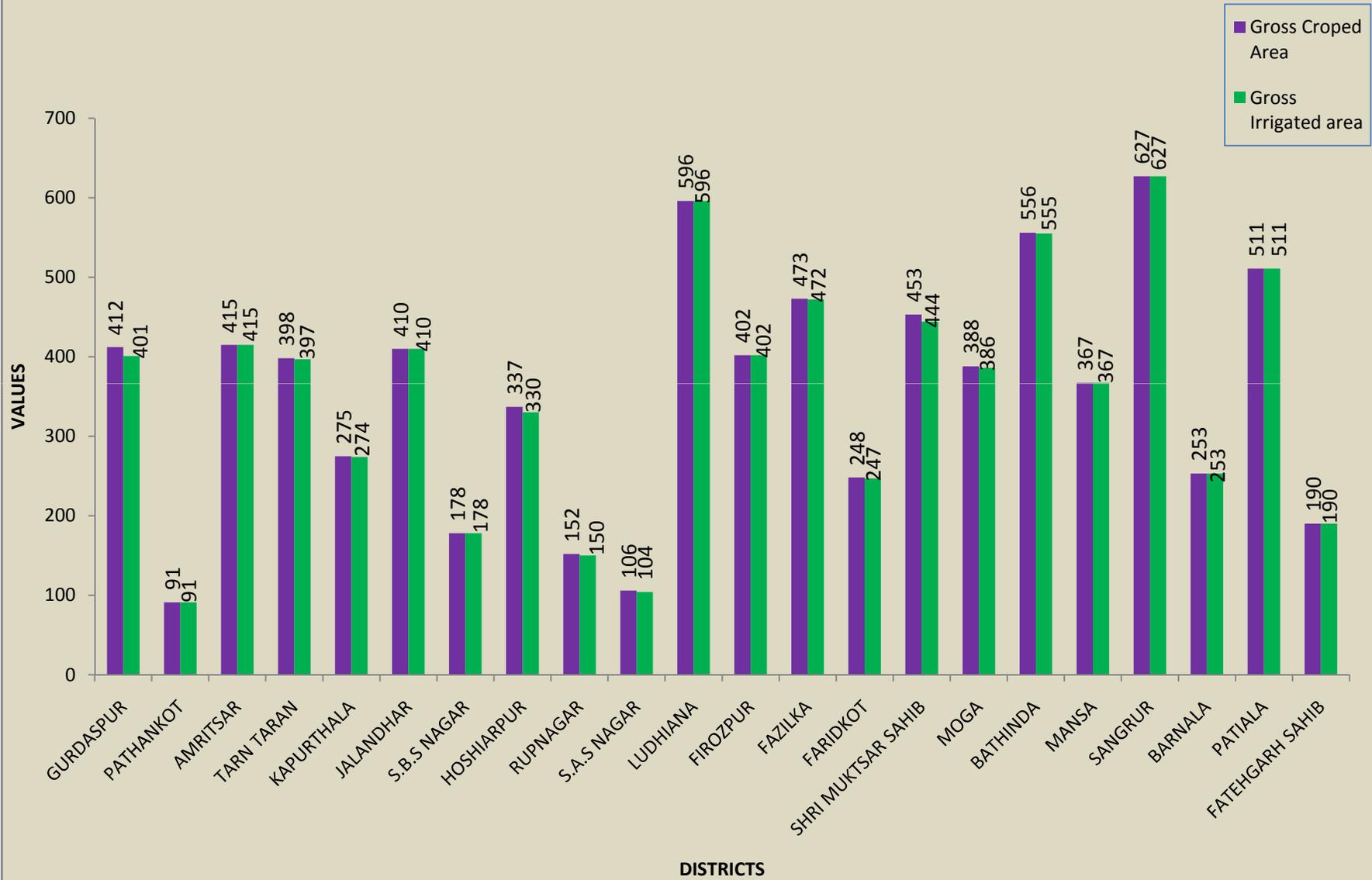
**TABLE 7.2 GROSS CROPPED AND IRRIGATED AREA IN  
PUNJAB (YEAR 2018-19)**

(000 Hectare)

S.NO.	DISTRICT NAME	GROSS CROPPED AREA	GROSS IRRIGATED AREA	%age OF GROSS IRRIGATED AREA TO GROSS CROPPED AREA
	1	2	3	4
1	GURDASPUR	412	401	97.33
2	PATHANKOT	91	91	100.00
3	AMRITSAR	415	415	100.00
4	TARN TARAN	398	397	99.75
5	KAPURTHALA	275	274	99.64
6	JALANDHAR	410	410	100.00
7	S.B.S NAGAR	178	178	100.00
8	HOSHIARPUR	337	330	97.92
9	RUPNAGAR	152	150	98.68
10	S.A.S NAGAR	106	104	98.11
11	LUDHIANA	596	596	100.00
12	FIROZPUR	402	402	100.00
13	FAZILKA	473	472	99.79
14	FARIDKOT	248	247	99.80
15	SHRI MUKTSAR SAHIB	453	444	98.00
16	MOGA	388	386	99.48
17	BATHINDA	556	555	99.82
18	MANSA	367	367	100.00
19	SANGRUR	627	627	100.00
20	BARNALA	253	253	100.00
21	PATIALA	511	511	100.00
22	FATEHGARH SAHIB	190	190	100.00
	<b>TOTAL</b>	<b>7838</b>	<b>7800</b>	<b>99.52</b>

**Source- Director of Land Records, Punjab**

## GROSS CROPPED AND IRRIGATED AREA IN PUNJAB (2018-19)



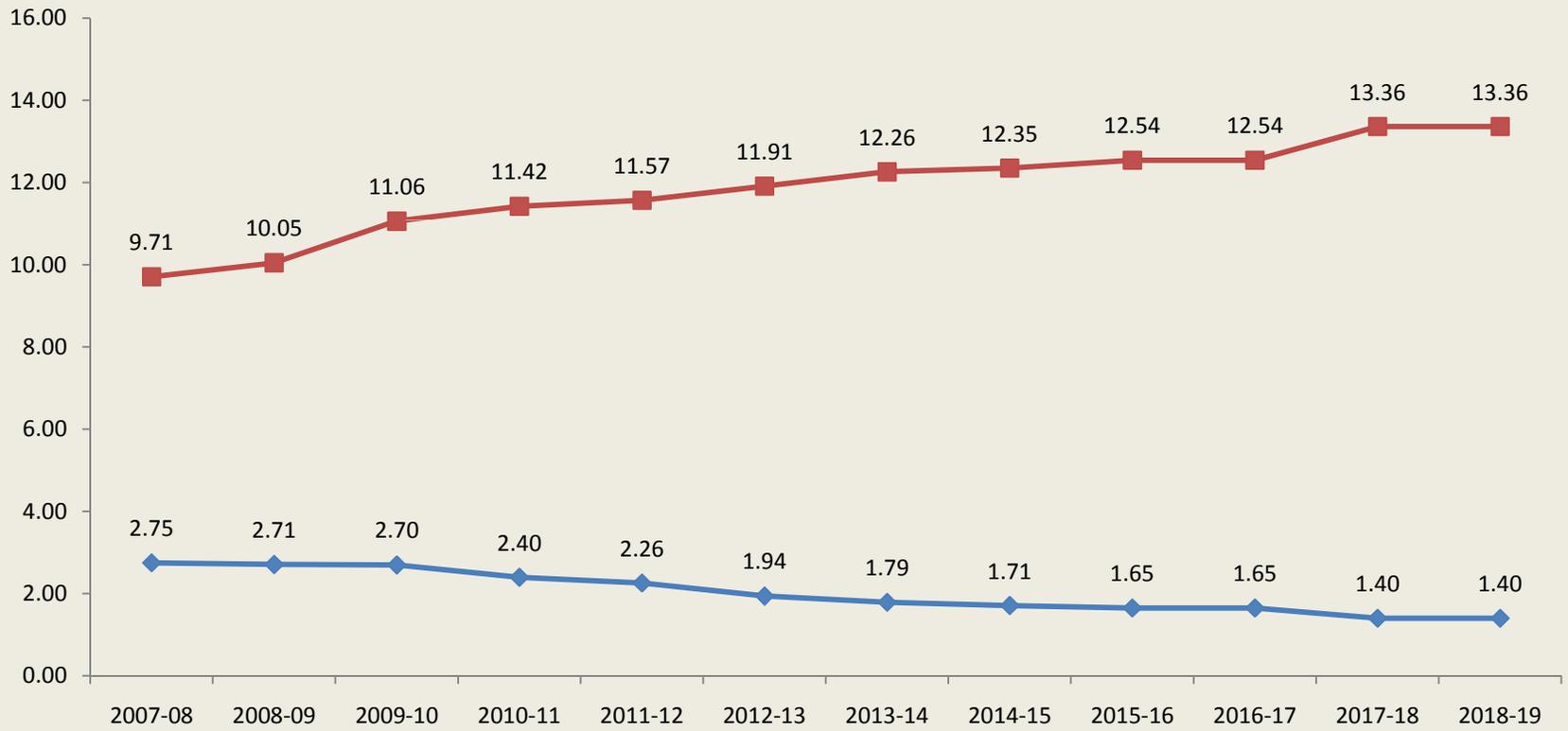
**TABLE 7.3 TUBE WELLS IN PUNJAB (IN LAKH)**

<b>S.No.</b>	<b>YEAR</b>	<b>DIESEL OPERATED</b>	<b>ELECTRIC OPERATED</b>	<b>TOTAL</b>
	<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>
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
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
9	2011-12	2.26	11.57	13.83
10	2012-13	1.94	11.91	13.85
11	2013-14	1.79	12.26	14.05
12	2014-15	1.71	12.35	14.06
13	2015-16	1.65	12.54	14.19
14	2016-17	1.65	12.54	14.19
15	2017-18	1.40	13.36	14.76
16	2018-19	1.40	13.36	14.76

**Source- Director, Agriculture, Punjab**

### TUBEWELLS IN PUNJAB (in Lakhs)

◆ DIESEL OPERATED  
■ ELECTRIC OPERATED

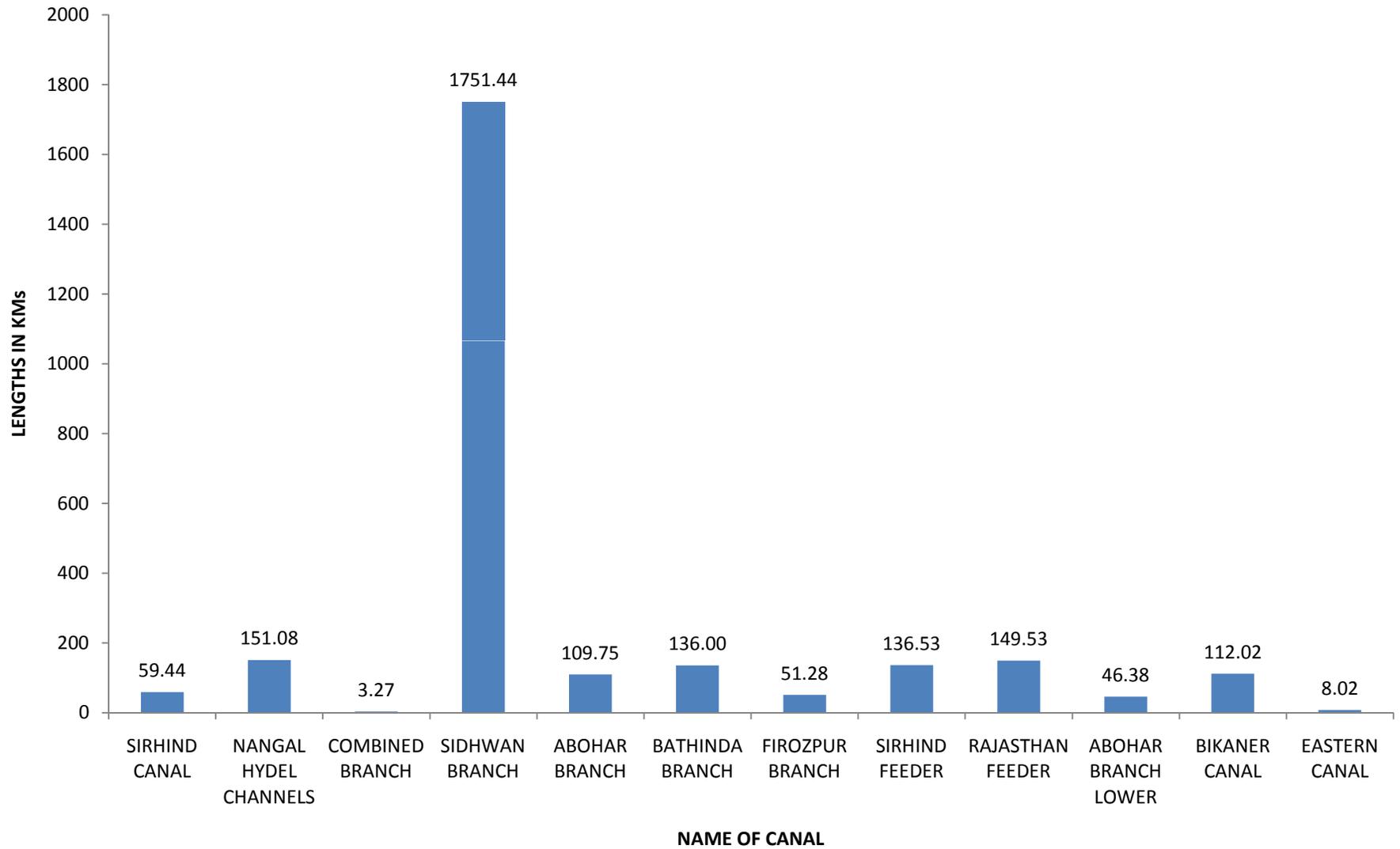


**TABLE 7.4 MAIN CANALS IN PUNJAB (2018-19)**

S.No.	NAME OF CANAL	DISCHARGE IN CUSECS	LENTH IN KM.
	1	2	3
1	SIRHIND CANAL	12620	59.44
2	NANGAL HYDEL CHANNELS	12500	151.08
3	COMBINED BRANCH	7635	3.27
4	SIDHWAN BRANCH	88.03	1751.44
5	ABOHAR BRANCH	3089	109.75
6	BATHINDA BRANCH	2786	136.00
7	FIROZPUR BRANCH	11192	51.28
8	SIRHIND FEEDER	5264	136.53
9	RAJASTHAN FEEDER	15000	149.53
10	ABOHAR BRANCH LOWER	1914.27	46.38
11	BIKANER CANAL	3027	112.02
12	EASTERN CANAL	3197	8.02
	<b>TOTAL</b>	78312.3	2714.74

**SOURCE- IRRIGATION DEPARTMENT (CANALS),PUNJAB**

## MAIN CANALS IN PUNJAB (2018-19)



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

<b>S.N</b>	<b>YEAR</b>	<b>GOVT. CANALS</b>	<b>PRIVATE CANALS</b>	<b>TUBEWELLS AND WELLS</b>	<b>OTHER SOURCES</b>	<b>TOTAL</b>
	<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>
1	1980-81	1430	-	1939	13	3382
2	1990-91	1660	9	2233	7	3909
3	2000-01	962	-	3074	2	4038
4	2006-07	1148	-	2878	46	4072
5	2007-08	1142	-	2922	4	4068
6	2008-09	1110	3	2950	1	4064
7	2009-10	1111	3	2955	2	4071
8	2010-11	1113	3	2954	-	4070
9	2011-12	1113	3	2969	-	4085
10	2012-13	1133	-	2982	-	4115
11	2013-14	1160	-	2981	-	4141
12	2014-15	1176	-	2944	-	4120
13	2015-16	1201	-	2936	-	4137
14	2016-17	1152	-	2975	-	4127
15	2017-18	1176	-	2948	-	4124
16	2018-19	1169	-	2907	-	4076

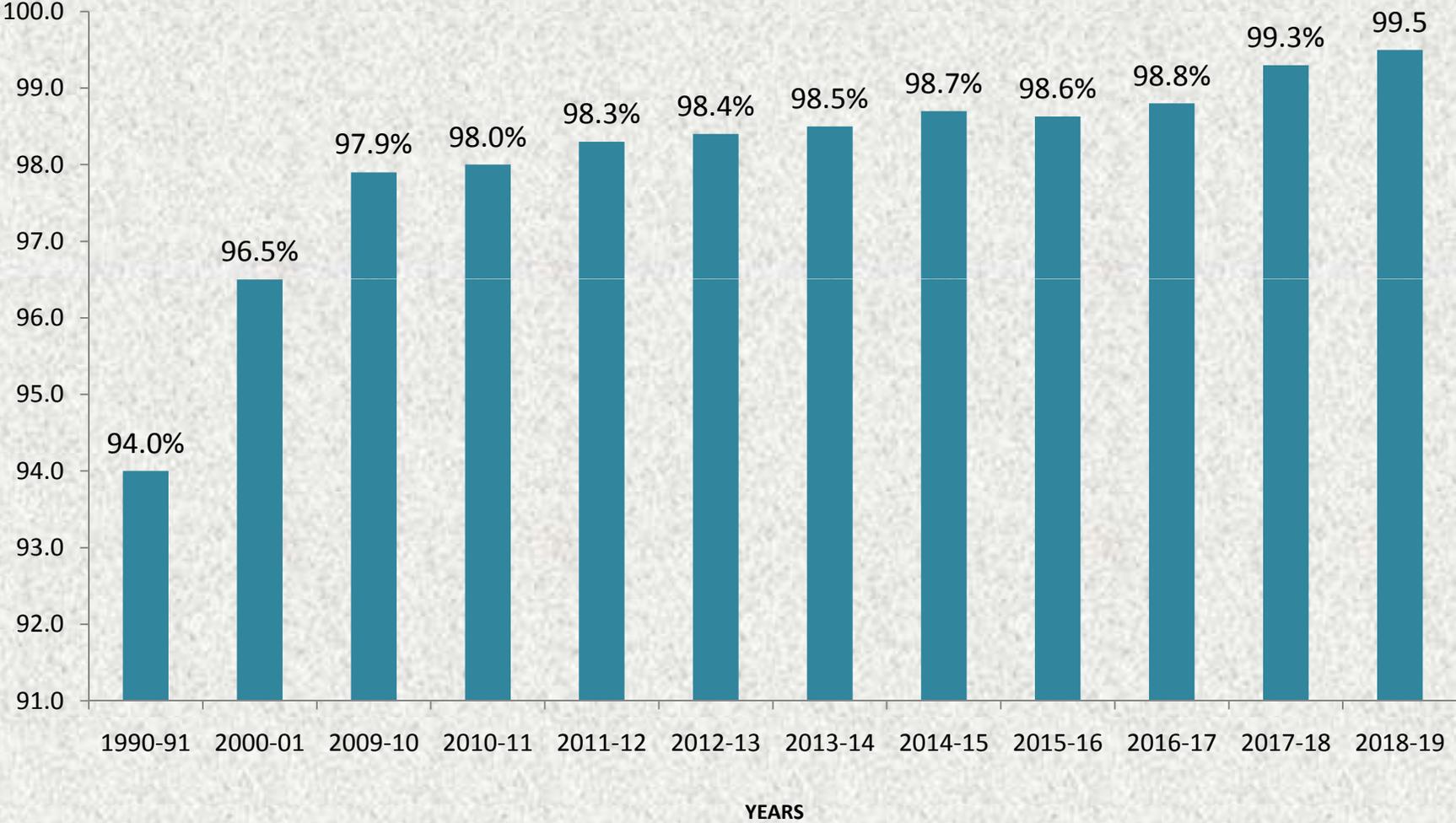
**Source- Director of Land Records, Punjab**

**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
9	2011-12	7902	7770	98.3
10	2012-13	7870	7744	98.4
11	2013-14	7848	7728	98.5
12	2014-15	7857	7757	98.7
13	2015-16	7872	7765	98.64
14	2016-17	7804	7714	98.80
15	2017-18	7825	7767	99.30
16	2018-19	7839	7801	99.50

Source- Director of Land Records, Punjab

# PERCENTAGE OF GROSS IRRIGATED AREA TO GROSS CROPED AREA



**TABLE 7.7 CROPWISE GROSS IRRIGATED AREA IN PUNJAB (YEAR 2018-19)**

**(000 HECTARE)**

S.N	DISTRICT	RICE	JOWAR	BAJRA	WHEAT	BARLEY	MAIZE	OTHER CEREALS AND MILLETS	GRAM	OTHER PULSES	SUGAR CANE	OTHER FOOD CROPS (INCLUDING CONDIMENTS AND SPICES)	COTTON	OTHER NON-FOOD CROPS	TOTAL
1	GURDASPUR	172.60	-	1.10	179.10	a	0.50	-	a	a	20.50	2.20	-	25.20	401.20
2	PATHANKOT	28.10	-	-	40.20	a	8.10	-	a	-	4.20	-	-	10.40	91.00
3	AMRITSAR	179.50	-	-	189.00	a	1.50	-	a	0.80	6.20	4.90	-	33.80	415.70
4	TARN TARAN	185.60	-	-	187.30	-	a	-	a	-	a	-	a	24.10	397.00
5	KAPURTHALA	118.20	-	-	106.20	-	9.40	-	a	0.10	4.30	20.80	-	15.60	274.60
6	JALANDHAR	172.20	-	-	171.20	-	5.20	-	a	-	10.70	20.90	a	29.80	410.00
7	S.B.S NAGAR	60.20	-	-	76.80	-	7.60	-	a	-	5.70	4.90	-	22.80	178.00
8	HOSHIARPUR	72.70	-	-	145.50	-	44.70	-	0.01	a	22.40	6.70	-	37.70	330.30
9	RUPNAGAR	38.60	-	a	76.60	a	21.10	-	a	-	3.10	0.70	-	9.90	150.00
10	S.A.S NAGAR	31.10	-	0.30	50.10	a	4.40	-	a	3.10	1.10	4.60	-	11.50	106.20
11	LUDHIANA	258.70	-	-	251.00	1.20	7.00	-	a	-	2.80	27.70	0.10	44.80	593.30
12	FIROZPUR	186.60	-	-	184.30	a	-	-	-	-	a	6.80	0.05	24.10	401.85
13	FAZILKA	111.40	-	0.10	207.20	1.40	1.50	-	0.80	-	2.00	31.60	79.00	34.00	469.00
14	FARIDKOT	116.30	-	a	116.10	a	a	-	a	-	a	0.10	1.60	13.00	247.10
15	SHRI MUKTSAR SAHIB	178.30	-	a	211.70	-	-	-	a	-	0.20	7.60	26.31	19.90	444.01
16	MOGA	181.30	-	-	175.20	0.20	0.10	-	a	-	-	8.80	0.20	21.20	387.00
17	BATHINDA	159.90	-	-	254.30	1.00	0.30	-	0.10	-	0.10	5.20	91.00	43.10	555.00
18	MANSA	116.20	-	0.30	171.10	0.40	a	-	a	-	a	1.90	54.50	22.60	367.00
19	SANGRUR	287.00	-	0.10	289.90	1.40	0.20	0.60	a	-	3.40	5.20	4.10	35.10	627.00
20	BARNALA	113.70	-	a	114.60	0.20	a	-	a	0.30	0.50	3.90	2.50	17.30	253.00
21	PATIALA	234.40	-	-	233.30	0.40	0.80	-	a	-	2.00	11.10	0.30	28.60	510.90
22	FATEHGARH SAHIB	86.30	-	-	84.60	0.20	0.20	-	a	-	-	6.60	-	11.80	189.70
	<b>TOTAL</b>	<b>3088.90</b>	<b>0.00</b>	<b>1.90</b>	<b>3515.30</b>	<b>6.40</b>	<b>112.60</b>	<b>0.60</b>	<b>0.91</b>	<b>4.30</b>	<b>89.20</b>	<b>182.20</b>	<b>259.66</b>	<b>536.30</b>	<b>7798.27</b>

Source- Director, Agriculture, Punjab

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

S.no.	DISTRICT NAME	PRE MONSOON				POST MONSOON			
		Jun-07		Jun-17		Oct-07		Oct-17	
		1	2	3	4	5	6	7	8
		MINIMUM	MAXIMUM	MINIMUM	MAXIMUM	MINIMUM	MAXIMUM	MINIMUM	MAXIMUM
1	GURDASPUR	2.80	18.02	2.12	19.42	1.55	17.52	1.57	19.47
2	AMRITSAR	7.05	21.30	12.95	24.35	6.72	21.35	12.60	23.75
3	TARN TARAN	6.25	16.17	7.45	21.90	6.35	16.38	8.25	22.70
4	KAPURTHALA	4.19	27.43	10.57	28.30	4.41	28.69	10.87	32.50
5	JALANDHAR	7.10	28.65	8.00	36.35	6.50	29.43	7.95	38.35
6	S.B.S NAGAR	9.97	14.10	10.50	14.50	10.35	15.47	10.85	14.70
7	HOSHIARPUR	1.45	22.88	9.65	26.22	1.05	21.20	3.09	26.22
8	RUPNAGAR	1.25	29.50	3.20	32.59	1.00	28.49	0.66	31.09
9	S.A.S NAGAR	5.30	14.15	3.00	12.65	5.50	14.00	1.90	12.08
10	LUDHIANA	4.41	25.07	4.70	21.95	4.28	26.49	3.40	23.70
11	FIROZPUR	1.72	8.60	0.94	9.95	1.10	8.10	0.83	10.40
12	FARIDKOT	1.85	13.00	4.20	15.05	1.05	14.90	3.85	16.55
13	SHRI MUKTSAR SAHIB	0.47	7.05	1.50	6.00	0.18	6.43	0.43	5.95
14	MOGA	11.95	29.40	21.10	-	12.20	22.80	20.60	-
15	BATHINDA	2.80	16.85	3.50	24.40	2.65	17.51	3.90	27.00
16	MANSA	4.90	16.65	3.90	26.06	5.15	17.20	2.60	25.66
17	SANGRUR	12.60	29.05	24.20	33.20	13.20	31.75	24.90	34.25
18	BARNALA	13.10	21.40	23.75	33.35	13.60	23.80	24.90	34.20
19	PATIALA	3.96	32.00	2.06	39.56	4.29	28.90	1.56	38.66
20	FATEHGARH SAHIB	6.20	31.10	4.20	39.00	5.65	31.50	2.05	41.15

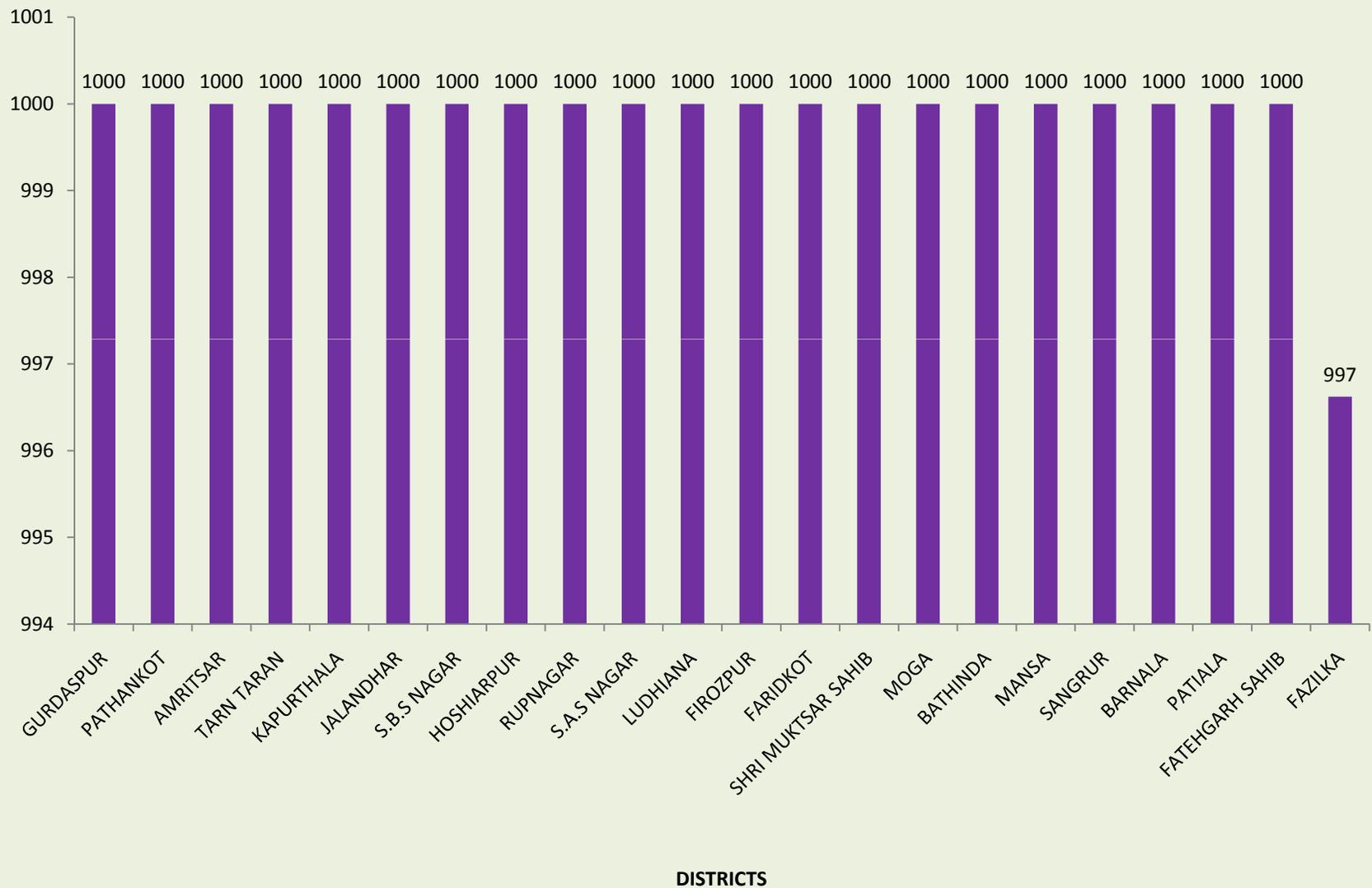
Source- Director, Agriculture, Punjab

**TABLE 8.1 VILLAGES HAVING DRINKING WATER ACCESS PER 1000  
VILLAGES DURING 2018-19**

S.N	DISTRICT NAME	TOTAL VILLAGES	VILLAGES WITH WATER SUPPLY	ACCESS TO TAP WATER SUPPLY PER 1000 VILLAGES
	1	2	3	4
1	GURDASPUR	1153	1153	1000
2	PATHANKOT	369	369	1000
3	AMRITSAR	710	710	1000
4	TARN TARAN	480	480	1000
5	KAPURTHALA	636	636	1000
6	JALANDHAR	940	940	1000
7	S.B.S NAGAR	463	463	1000
8	HOSHIARPUR	1389	1389	1000
9	RUPNAGAR	611	611	1000
10	S.A.S NAGAR	398	398	1000
11	LUDHIANA	893	893	1000
12	FIROZPUR	673	673	1000
13	FAZILKA	296	295	997
14	FARIDKOT	163	163	1000
15	SHRI MUKTSAR SAHIB	232	232	1000
16	MOGA	321	321	1000
17	BATHINDA	279	279	1000
18	MANSA	237	237	1000
19	SANGRUR	564	564	1000
20	BARNALA	117	117	1000
21	PATIALA	920	920	1000
22	FATEHGARH SAHIB	440	440	1000
	<b>TOTAL</b>	<b>12284</b>	<b>12283</b>	<b>1000.0</b>

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

## ACCESS TO WATER SUPPLY PER 1000 VILLAGES DURING 2018-19

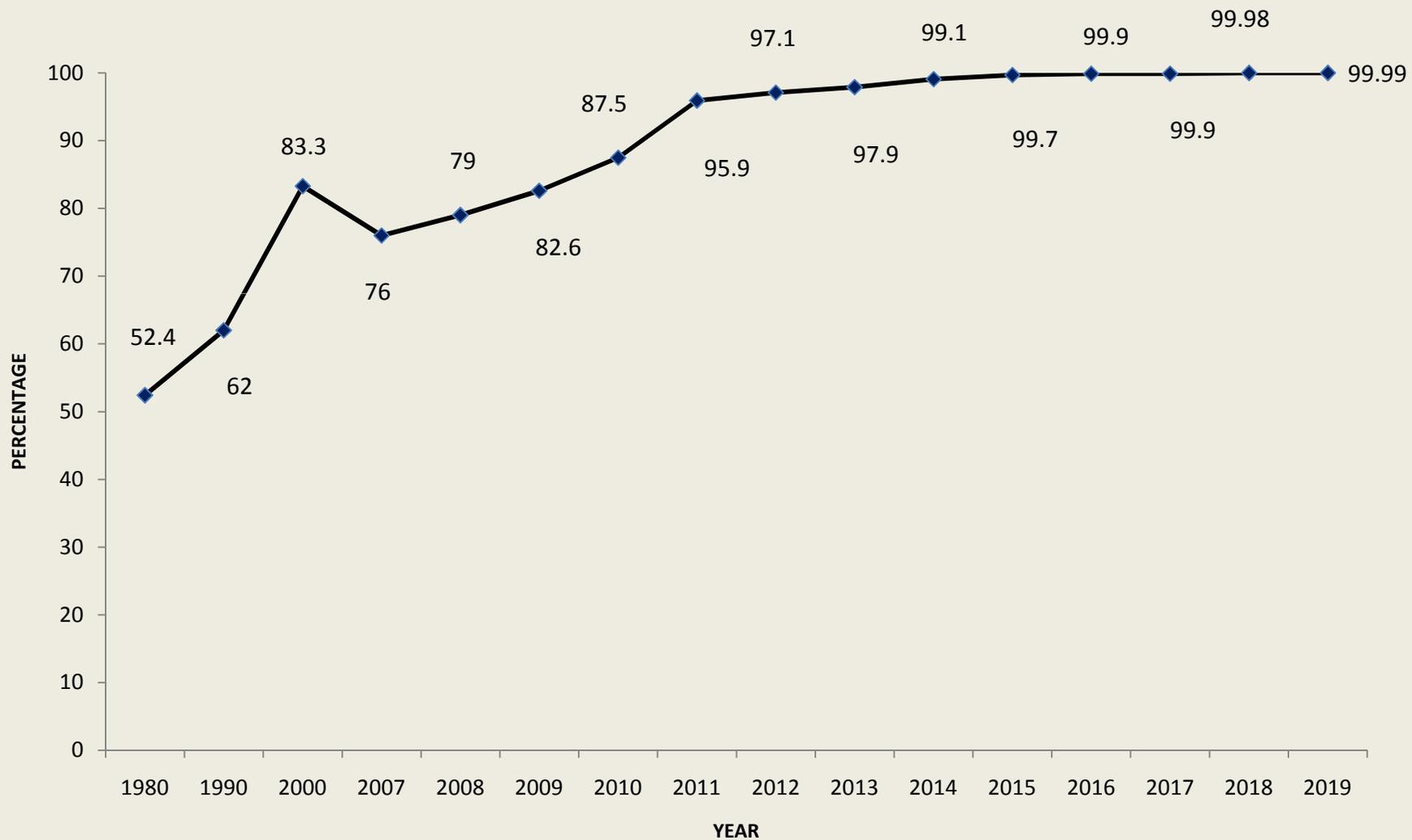


**TABLE 8.2 YEARWISE VILLAGES COVERED UNDER RURAL DRINKING WATER SUPPLY SCHEMES IN PUNJAB**

<b>S.N</b>	<b>YEAR</b>	<b>NO.OF INHABITED VILLAGES</b>	<b>IDENTIFIED WATER SCARCITY VILLAGES</b>	<b>WATER SCARCITY VILLAGES WHERE WATER SUPPLY SCHEMES COMMISSIONED</b>	<b>BALANCE OF SCARCITY VILLAGES WHERE WATER SUPPLY SCHEMES STILL TO BE INITIATED</b>	<b>% age OF VILLAGES WHERE WATER SUPPLY SCHEMES COMMISSIONED</b>
	<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>
1	1980	12188	3712	1945	1767	52.4
2	1990	12342	6287	3898	2389	62
3	2000	12428	8518	7092	1426	83.3
4	2009	12295	12295	10152	2143	82.6
5	2010	12295	12295	10764	1531	87.5
6	2011	12258	12258	11755	503	95.9
7	2012	12258	12258	11901	357	97.1
8	2013	12258	12258	12005	253	97.9
9	2014	12297	12297	12187	110	99.1
10	2015	12289	12289	12257	32	99.7
11	2016	12288	12288	12280	8	99.9
12	2017	12288	12288	12284	4	99.9
13	2018	12288	12288	12286	2	99.98
14	2019	12284	12284	12283	1	99.99

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

## YEARWISE PERCENTAGE OF VILLAGES COVERED UNDER DRINKING RURAL WATER SUPPLY SCHEMES COMMISSIONED IN PUNJAB



**TABLE 8.3 DISTRICTWISE EXPENDITURE ON WATER SUPPLY  
PROGRAMMES DURING 2018-19**

S.N	DISTRICT NAME	SCHEME EXPENDITURE (IN LAKH Rs)	TOTAL VILLAGES IN DISTRICTS HAVING ACCESS TO TAP WATER FACILITIES
	<b>1</b>	<b>2</b>	<b>3</b>
1	GURDASPUR	1649.69	1153
2	PATHANKOT	1451.66	369
3	AMRITSAR	295.16	710
4	TARN TARAN	611.34	480
5	KAPURTHALA	225.65	636
6	JALANDHAR	680.57	940
7	S.B.S NAGAR	284.94	463
8	HOSHIARPUR	886.04	1389
9	RUPNAGAR	1273.65	611
10	S.A.S NAGAR	1538.33	398
11	LUDHIANA	343.10	893
12	FIROZPUR	588.29	673
13	FAZILKA	1399.67	295
14	FARIDKOT	334.82	163
15	SHRI MUKTSAR SAHIB	1989.16	232
16	MOGA	4295.89	321
17	BATHINDA	861.18	279
18	MANSA	352.30	237
19	SANGRUR	947.66	564
20	BARNALA	41.53	117
21	PATIALA	509.09	920
22	FATEHGARH SAHIB	120.99	440
	<b>TOTAL</b>	<b>20680.71</b>	<b>12283</b>

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

Table No. 8.4 Public Water Supply 2018-19

(000 Litres)							
SN/ Name of the District	Name of the Municipality/ Municipal Corpn.	Daily average filtered water consumed			Daily average unfiltered water consumed		
		Domestic	Industrial	Others	Domestic	Industrial	Others
1/2	3	4	5	6	7	8	9
<b>1. Kapurthala</b>							
1	Kapurthala	29953	34041	702	0	0	0
2	Phagwara	30087	3000	320	0	0	0
3	Sultanpur Lodhi	10000	0	0	0	0	0
4	Dhilwan	207	0	0	0	0	0
5	Begowal	7488	0	0	0	0	0
6	Bhulath	3863	0	0	0	0	0
7	Nadala	877	0	0	0	0	0
	<b>Sub-Total</b>	<b>82475</b>	<b>37041</b>	<b>1022</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>2. Fatehgarh Sahib</b>							
1	Amlah	0	0	0	395	0	0
2	Sirhind	4645	0	0	0	0	0
3	Gobindgarh	4993	2628	0	0	0	0
4	Bassi Pathana	3162	190	0	0	0	0
5	Khamano	65000	0	0	0	0	0
	<b>Sub-Total</b>	<b>77800</b>	<b>2818</b>	<b>0</b>	<b>395</b>	<b>0</b>	<b>0</b>
<b>3. Mansa</b>							
1	Mansa	1135	0	0	0	0	0
2	Budhlada	350	0	0	0	0	0
3	Bareta	0	0	0	0	0	0
4	Bhikhi	150	0	0	0	0	0
5	Sardulgarh	0	0	0	0	0	0
6	joga	0	0	0	0	0	0
7	Boha	998	3	0	0	0	135
	<b>Sub-Total</b>	<b>2633</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>135</b>
<b>4. Ferozpur</b>							
1	Ferozpur	746	0	0	0	0	0
2	Talwandi Bhai	450	0	0	0	0	0
3	Zira	740	0	0	1500	700	0
4	Guru Har Sahai	845	0	0	0	0	0
5	Makhu	245	0	0	0	0	0
6	Mudakki	180	0	0	0	0	0
7	Malanwali khas	11	0	0	0	0	0
8	Mamdot	16	0	0	0	0	0
	<b>Sub-Total</b>	<b>3233</b>	<b>0</b>	<b>0</b>	<b>1500</b>	<b>700</b>	<b>0</b>
<b>5. Ludhiana</b>							
1	Ludhiana	429275	94685	41302	0	0	0
2	Samrala	3773	1950	0	0	0	0
3	Khanna	7494	0	467	0	0	0
4	Doraha	5101	1475	0	0	0	0
5	Jagraon	0	0	0	0	0	0

6	Raikot	7413	207	0	0	0	0
7	Payal	66824	0	0	12793	0	0
8	Machhiwara	5193	0	0	6720	0	0
9	Mulanpur	1810	0	0	0	0	0
10	Maloud	1350	0	0	0	0	0
11	Sahnewal	0	0	0	0	0	0
	<b>Sub-Total</b>	<b>528233</b>	<b>98317</b>	<b>41769</b>	<b>19513</b>	<b>0</b>	<b>0</b>
<b>6. Patiala</b>							
1	Ghagga	271	0	0	0	0	0
2	Ghanaur	0	0	0	0	0	0
3	Nabha	4701	115	0	0	0	0
4	Patiala	78242	142141	0	652100	368412	0
5	Patran	1405	0	0	0	0	0
6	Rajpura	32600	312	0	278	0	0
7	Samana	11215	0	0	0	0	0
8	Sanaur	45	17	13	0	0	0
9	Bhadson	0	0	0	0	0	0
	<b>Sub-Total</b>	<b>128479</b>	<b>142585</b>	<b>13</b>	<b>652378</b>	<b>368412</b>	<b>0</b>
<b>6. Amritsar</b>							
1	Amritsar	93070	9278	0	0	0	0
2	Jandiala	60000	0	0	0	0	0
3	Ramdas	0	0	0	0	0	0
4	Majitha	504	0	0	0	0	0
5	Rayya	1080	0	119000	0	0	0
6	Raja Sansi	181880	1369800	0	3187500	371000	0
7	Ajnala	0	0	0	0	0	0
	<b>Sub-Total</b>	<b>336534</b>	<b>1379078</b>	<b>119000</b>	<b>3187500</b>	<b>371000</b>	<b>0</b>
<b>8. Tarn Taran</b>							
1	Tarn Taran	1045	0	0	350	0	0
2	Patti	1929	0	0	0	0	0
3	Khemkaran	0	0	0	0	0	0
4	Bhikhiwind	0	0	0	0	0	0
	<b>Sub-Total</b>	<b>2974</b>	<b>0</b>	<b>0</b>	<b>350</b>	<b>0</b>	<b>0</b>
<b>9. Hoshiarpur</b>							
1	Sham Churasi	775	0	308	3050	0	0
2	Hoshiarpur	72850	29600	5107	0	0	0
3	Hariyana	2400	0	1108	0	0	0
4	Gardhiwal	7205	1230	0	0	0	0
5	Garh Shankar	8100	0	0	0	0	0
6	Tanda	4500	135	500	0	0	0
7	Talwara	2250	0	0	0	0	0
8	Dasuya	152500	0	0	0	0	0
9	Mukerian	115020	6380	0	0	0	0
10	Mahilpur	3100	0	1435	0	0	0
	<b>Sub-Total</b>	<b>368700</b>	<b>37345</b>	<b>8458</b>	<b>3050</b>	<b>0</b>	<b>0</b>
<b>10. Shaheed Bhagat Singh Nagar</b>							
1	S.B.S. Nagar	1800	0	6398	0	0	0
2	Banga	1785	0	0	0	0	0
3	Balachaur	200	0	0	0	0	0
4	Rahon	660	0	2000	0	0	0

	<b>Sub-Total</b>	<b>4445</b>	<b>0</b>	<b>8398</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>11. Gurdaspur</b>							
1	Gurdaspur	2800	0	0	1780	670	0
2	Dhariwal	1180	225	0	0	0	0
3	Dina Nagar	300	0	0	0	0	0
4	Batala	0	0	0	2380	1230	0
5	Shri Har	0	0	0	0	0	0
6	Qadian	0	0	0	1164	0	0
7	Fatehgarh	360	0	0	350	81	0
8	Dera Baba	0	0	0	1005	51	0
	<b>Sub-Total</b>	<b>4640</b>	<b>225</b>	<b>0</b>	<b>6679</b>	<b>2032</b>	<b>0</b>
<b>12. Faridkot</b>							
1	Faridkot	2011	1154	0	0	0	0
2	Kotkapura	2302	1410	0	0	0	0
3	Jaitu	1826	7012	0	0	0	0
	<b>Sub-Total</b>	<b>6139</b>	<b>9576</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>13. Muktsar</b>							
1	Muktsar	48700	0	0	38500	0	0
2	Malout	17500	0	2180	21200	0	0
3	Gidderbaha	33500	0	0	36000	0	0
4	Bariwala	15000	0	0	40000	0	0
	<b>Sub-Total</b>	<b>114700</b>	<b>0</b>	<b>2180</b>	<b>135700</b>	<b>0</b>	<b>0</b>
<b>14. Moga</b>							
1	Moga	33050	13800	0	0	0	0
2	Bagha Purana	9500	0	5000	3500	0	0
3	Dharamkot	2612	0	0	2997	0	0
4	Nihal Singh Wala	0	0	0	0	0	0
5	Badhni Kalan	0	0	0	0	0	0
6	Kot Ise Khan	0	0	0	0	0	0
7	Fatehgarh Panjtoor	0	0	0	0	0	0
	<b>Sub-Total</b>	<b>45162</b>	<b>13800</b>	<b>5000</b>	<b>6497</b>	<b>0</b>	<b>0</b>
<b>15. Rupnagar</b>							
1	Rupnagar	15000	0	0	50000	51000	0
2	Morinda	4400	0	0	0	0	0
3	Anadpur Sahib	2240	0	0	0	0	0
4	Nangal	7591	0	182000	0	0	0
5	Chamkaur Sahib	1300	0	0	0	0	0
6	Shri Kiratpur Sahib	3500	0	0	0	0	0
	<b>Sub-Total</b>	<b>34031</b>	<b>0</b>	<b>182000</b>	<b>50000</b>	<b>51000</b>	<b>0</b>
<b>16. Sahibzada Ajit Singh Nagar</b>							
1	S.A.S. Nagar	60236	1453	0	0	0	0
2	Kurali	8546	0	0	0	0	0
3	Kharar	17858	0	0	0	0	0
4	Dera Bassi	9547	7325	34785	0	0	0
5	Zirakpur	18795	0	2365	0	0	0
6	Naya-Gaon	0	0	0	0	0	0
7	Banur	0	0	0	998	294	0

8	Lalru	378	0	0	0	0	0
	<b>Sub-Total</b>	<b>115360</b>	<b>8778</b>	<b>37150</b>	<b>998</b>	<b>294</b>	<b>0</b>
<b>17. Bathinda</b>							
1	Bathinda	54450	1445	1006	0	0	0
2	Bhucho	3560	143	0	0	0	0
3	Goniana	3200	210	25	0	0	0
4	Kot Fattah	2215	123	13	0	0	0
5	Maur	5000	35	3	0	0	0
6	Rama	3500	27	1	0	0	0
7	Rampura Phool	0	0	0	0	0	0
8	Sangat	610	16	0	0	0	0
9	Talwandi Sabo	0	0	0	0	0	0
10	Bhgta	250	0	0	0	0	0
11	Kot Shamir	907480	0	90730	0	0	0
12	Lehra Mohabbat	181180	0	18119	0	0	0
13	Nathana	800000	0	80000	0	0	0
14	Chowke	0	0	0	0	0	0
15	Rampura	460	0	0	0	0	0
16	Balianwali	580	0	0	0	0	0
17	Mandi Kalan	700	0	0	0	0	0
18	Maluka	770	0	0	0	0	0
19	Bhai Rupa	0	0	0	0	0	0
20	Kotha Guru	703	0	0	0	0	0
21	Mehraj	0	0	0	0	0	0
	<b>Sub-Total</b>	<b>1964658</b>	<b>1999</b>	<b>189897</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>18. Jalandhar</b>							
1	Adampur	1680	0	15350	0	0	0
2	Alawalpur	2553	0	394	0	0	0
3	Jalandhar	36438	0	0	0	0	0
4	Kartarpur	720765	0	0	400	0	0
5	Nakodar	8611	2432	0	0	0	0
6	Noor Mahal	4394	0	310	0	0	0
7	Philaur	4600	900	0	0	0	0
8	Shahkot	78000	0	0	0	0	0
9	Goraya	6470	820	0	0	0	0
10	Bhogpur	75000	9500	4000	0	0	0
11	Lohian Khas	0	0	0	0	0	0
12	Mehatpur	0	0	0	0	0	0
13	Bilga	0	0	0	0	0	0
	<b>Sub-Total</b>	<b>938511</b>	<b>13652</b>	<b>20054</b>	<b>400</b>	<b>0</b>	<b>0</b>
<b>19. Sangrur</b>							
1	Malerkotla	18234	1296	185	0	0	0
2	Sangrur	4136	104	160	0	0	0
3	Sunam	9112	9	266	0	0	0
4	Dhuri	4852	104	106	0	0	0
5	Longowal	667	0	39	0	0	0
6	Ahmedgarh	3447	117	115	0	0	0
7	Lehragaga	2472	0	33	0	0	0
8	Bhiwanigarh	2854	0	122	0	0	0
9	Khanauri	1688	0	40	0	0	0
10	Cheema	1236	0	24	0	0	0
11	Dirba	1548	0	42	0	0	0

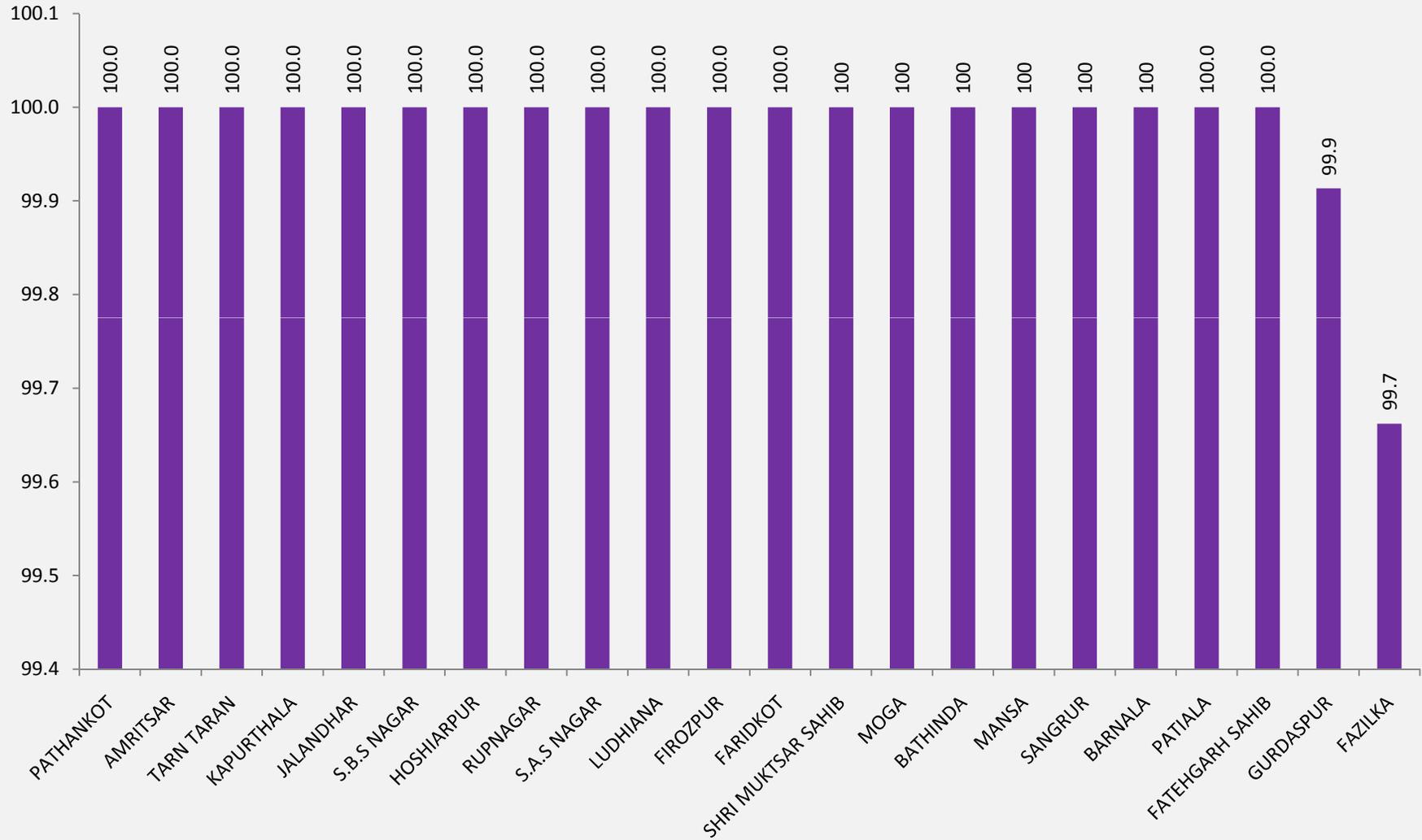
12	Moonak	1269	20	17	0	0	0
13	Amargarh	956	14	12	0	0	0
	<b>Sub-Total</b>	<b>52471</b>	<b>1664</b>	<b>1161</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>20. Barnala</b>							
1	Barnala	3465	0	152	4208	0	0
2	Dhanoula	342	0	0	866	0	0
3	Bhadaur	226	0	0	467	0	0
4	Tapa	2293	0	0	329	0	0
5	Handiaya	2280	0	0	2667	0	0
	<b>Sub-Total</b>	<b>8606</b>	<b>0</b>	<b>152</b>	<b>8537</b>	<b>0</b>	<b>0</b>
<b>21. Fazilka</b>							
1	Jalalabad	6450	0	495	11495	0	38770
2	Fazilka	9500	0	0	800000	0	0
3	Abohar	0	0	0	0	0	0
4	Arni wala Sheikh Suban	0	0	0	0	0	0
	<b>Sub-Total</b>	<b>15950</b>	<b>0</b>	<b>495</b>	<b>811495</b>	<b>0</b>	<b>38770</b>
<b>22. Pathankot</b>							
1	Pathankot	5200	0	0	0	0	0
2	sujanpur	236	0	0	225	0	0
3	Narot Jaimal Singh	0	0	0	0	0	0
	<b>Sub-Total</b>	<b>5436</b>	<b>0</b>	<b>0</b>	<b>225</b>	<b>0</b>	<b>0</b>
	<b>Grand Total</b>	<b>4841170</b>	<b>1746881</b>	<b>616749</b>	<b>4885217</b>	<b>793438</b>	<b>38905</b>

**TABLE 8.5 VILLAGES COVERED UNDER RURAL DRINKING WATER SUPPLY SCHEMES IN PUNJAB (2018-19)**

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	1153	1153	1153	0	100.0
2	PATHANKOT	369	369	369	0	100.0
3	AMRITSAR	710	710	710	0	100.0
4	TARN TARAN	480	480	480	0	100.0
5	KAPURTHALA	636	636	636	0	100.0
6	JALANDHAR	940	940	940	0	100.0
7	S.B.S NAGAR	463	463	463	0	100.0
8	HOSHIARPUR	1389	1389	1389	0	100.0
9	RUPNAGAR	611	611	611	0	100.0
10	S.A.S NAGAR	398	398	398	0	100.0
11	LUDHIANA	893	893	893	0	100.0
12	FIROZPUR	673	673	673	0	100.0
13	FAZILKA	296	296	295	1	99.7
14	FARIDKOT	163	163	163	0	100.0
15	SHRI MUKTSAR SAHIB	232	232	232	0	100.0
16	MOGA	321	321	321	0	100.0
17	BATHINDA	279	279	279	0	100.0
18	MANSA	237	237	237	0	100.0
19	SANGRUR	564	564	564	0	100.0
20	BARNALA	117	117	117	0	100.0
21	PATIALA	920	920	920	0	100.0
22	FATEHGARH SAHIB	440	440	440	0	100.0
	<b>TOTAL</b>	<b>12284</b>	<b>12284</b>	<b>12283</b>	<b>1</b>	<b>99.99</b>

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

**PERCENTAGE OF WATER SCARCITY VILLAGES WHERE WATER SUPPLY SCHEMES COMMISSIONED WITH NUMBER OF INHABITED VILLAGES**



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

S.N	DISTRICT NAME	TOTAL HH	HH WITH TOILET 2017-18	ACCESS TO TOILET PER 1000 HH
	1	2	3	5
1	GURDASPUR	184070	106674	580
2	PATHANKOT	70722	35242	498
3	AMRITSAR	157628	106033	673
4	TARN TARAN	120878	96858	801
5	KAPURTHALA	97560	92122	944
6	JALANDHAR	202344	194176	960
7	S.B.S NAGAR	98145	85519	871
8	HOSHIARPUR	220531	186427	845
9	RUPNAGAR	85586	69089	807
10	S.A.S NAGAR	75900	70012	922
11	LUDHIANA	260190	258719	994
12	FIROZPUR	107001	80653	754
13	FAZILKA	88683	73406	828
14	FARIDKOT	70252	67182	956
15	SHRI MUKTSAR SAHIB	148568	121443	817
16	MOGA	130917	129144	986
17	BATHINDA	132174	111094	841
18	MANSA	93886	83860	893
19	SANGRUR	190315	177605	933
20	BARNALA	59226	48294	815
21	PATIALA	193924	188134	970
22	FATEHGARH SAHIB	59790	59782	1000
	<b>TOTAL</b>	<b>2848290</b>	<b>2441468</b>	857

**Source-Chief Engineer (South), Water Supply & Sanitation Dpt., Punjab**

**TABLE 9.2 DISTRICT WISE RURAL HOUSEHOLDS HAVING ACCESS TO  
TOILET FACILITIES AS ON 31ST MARCH 2019**

S.N	DISTRICT NAME	TOTAL HH	HH WITH TOILET	HH WITHOUT TOILET	% OF ACH. (AT Col 3/2%)
	1	2	3	4	5
1	GURDASPUR	184070	106674	77396	58%
2	PATHANKOT	70722	35242	35480	50%
3	AMRITSAR	157628	106033	51595	67%
4	TARN TARAN	120878	96858	24020	80%
5	KAPURTHALA	97560	92122	5438	94%
6	JALANDHAR	202344	194176	8168	96%
7	S.B.S NAGAR	98145	85519	12626	87%
8	HOSHIARPUR	220531	186427	34104	85%
9	RUPNAGAR	85586	69089	16497	81%
10	S.A.S NAGAR	75900	70012	5888	92%
11	LUDHIANA	260190	258719	1471	99%
12	FIROZPUR	107001	80653	26348	75%
13	FAZILKA	88683	73406	15277	83%
14	FARIDKOT	70252	67182	3070	96%
15	SHRI MUKTSAR	148568	121443	27125	82%
16	MOGA	130917	129144	1773	99%
17	BATHINDA	132174	111094	21080	84%
18	MANSA	93886	83860	10026	89%
19	SANGRUR	190315	177605	12710	93%
20	BARNALA	59226	48294	10932	82%
21	PATIALA	193924	188134	5790	97%
22	FATEHGARH SAHIB	59790	59782	8	100%
	<b>TOTAL</b>	<b>2848290</b>	<b>2441468</b>	406822	86%

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

**TABLE 9.3 DISTRICTWISE EXPENDITURE ON SANITATION PROGRAMMES (2018-19)**

S.N	DISTRICT NAME	SCHEME EXPENDITURE (IN LAKHS Rs. )	NUMBER OF HOUSEHOLDS HAVING ACCESS TO TOILET FACILITIES
	1	2	3
1	GURDASPUR	3403.10	184070
2	PATHANKOT	1383.55	70722
3	AMRITSAR	137.01	157628
4	TARN TARAN	2615.52	120878
5	KAPURTHALA	26.19	97560
6	JALANDHAR	41.90	202344
7	S.B.S NAGAR	34.03	98145
8	HOSHIARPUR	2126.47	220531
9	RUPNAGAR	131.86	85586
10	S.A.S NAGAR	23.74	75900
11	LUDHIANA	26.86	260190
12	FIROZPUR	1032.97	107001
13	FAZILKA	728.42	88683
14	FARIDKOT	523.36	70252
15	SHRI MUKTSAR SAHIB	2039.37	148568
16	MOGA	72.66	130917
17	BATHINDA	884.33	132174
18	MANSA	143.11	93886
19	SANGRUR	934.06	190315
20	BARNALA	22.97	59226
21	PATIALA	443.72	193924
22	FATEHGARH SAHIB	11.85	59790
	<b>TOTAL</b>	<b>16787.05</b>	<b>2848290</b>

**Source-Chief Engineer (South), Water Supply & Sanitation Dpt., Punjab**

**TABLE 10.1 DISTRICT WISE AND SECTOR WISE DISTRIBUTION OF COLD  
STORAGES AS ON 31-03-2019**

Capacity in MT.

S.N	DISTRICT NAME	PARTICULARS	PRIVATE SECTOR	COOPERATIVE SECTOR	PUBLIC SECTOR	PPP	TOTAL
	1	2	3	4	5	6	7
1	GURDASPUR	Number	6	0	0	0	6
		Capacity	14000	0	0	0	14000
2	AMRITSAR	Number	25	1	0	0	26
		Capacity	64140	127	0	0	64267
3	TARN TARAN	Number	10	0	0	0	10
		Capacity	35591	0	0	0	35591
4	KAPURTHALA	Number	60	0	0	0	60
		Capacity	273190	0	0	0	273190
5	JALANDHAR	Number	192	0	0	0	192
		Capacity	770431	0	0	0	770431
6	S.B.S NAGAR	Number	14	0	0	0	14
		Capacity	23400	0	0	0	23400
7	HOSHIARPUR	Number	39	1	0	0	40
		Capacity	93544	941	0	0	94485
8	RUPNAGAR	Number	3	0	0	0	3
		Capacity	7250	0	0	0	7250
9	S.A.S NAGAR	Number	13	0	0	0	13
		Capacity	42696	0	0	0	42696
10	LUDHIANA	Number	73	0	0	0	73
		Capacity	296704	0	0	0	296704
11	FIROZPUR	Number	11	0	0	0	11
		Capacity	32643	0	0	0	32643
12	FARIDKOT	Number	7	0	0	0	7
		Capacity	25150	0	0	0	25150
13	SHRI MUKTSAR SAHIB	Number	3	0	0	0	3
		Capacity	4800	0	0	0	4800
14	MOGA	Number	36	0	0	0	36
		Capacity	109621	0	0	0	109621
15	BATHINDA	Number	37	0	0	0	37
		Capacity	159584	0	0	0	159584
16	MANSA	Number	4	0	0	0	4
		Capacity	11000	0	0	0	11000
17	SANGRUR	Number	19	0	0	0	19
		Capacity	72850	0	0	0	72850
18	BARNALA	Number	8	0	0	0	8
		Capacity	36330	0	0	0	36330
19	PATIALA	Number	31	0	0	0	31
		Capacity	132700	0	0	0	132700
20	FAZILKA	Number	7	0	0	0	7
		Capacity	14050	0	0	0	14050
21	PATHANKOT	Number	1	1	0	0	2
		Capacity	800	1800	0	0	2600
22	FATEHGARH SAHIB	Number	22	0	0	0	22
		Capacity	92906	0	0	0	92906
	<b>TOTAL</b>	Number	621	3	0	0	624
		Capacity	2313380	2868	0	0	2316248

Source-Director Horticulture Department, Punjab

**TABLE 10.2 THE STATEMENT SHOWING DISTRICT WISE WORKING  
NUMBER OF COLD STORAGES & THEIR CAPACITY FOR  
THE YEAR 2018-19 IN PUNJAB STATE**

S.N	NAME OF DISTRICT	NUMBER	CAPACITY IN METRIC TON.
		<b>IN WORKING POSITION</b>	
	<b>1</b>	<b>2</b>	<b>3</b>
1	GURDASPUR	6	14000
2	AMRITSAR	25	64140
3	TARN TARAN	10	35591
4	KAPURTHALA	60	273190
5	JALANDHAR	192	770431
6	S.B.S NAGAR	14	23400
7	HOSHIARPUR	39	93544
8	RUPNAGAR	3	7250
9	S.A.S NAGAR	13	42696
10	LUDHIANA	73	296704
11	FIROZPUR	11	32643
12	FARIDKOT	7	25150
13	SHRI MUKTSAR SAHIB	3	4800
14	MOGA	36	109621
15	BATHINDA	37	159584
16	MANSA	4	11000
17	SANGRUR	19	72850
18	BARNALA	8	36330
19	FAZILKA	7	14050
20	PATHANKOT	1	800
21	PATIALA	31	132700
22	FATEHGARH SAHIB	22	92906
	<b>TOTAL</b>	621	2313380

**Source-Director Horticulture Department, Punjab**

TABLE 10.3 CENTRE WISE STORAGE CAPACITY (as on 31.03.2019)

In MT's

S.N	NAME OF THE CENTRE	OWNED CAPACITY		OWNED UTILIZATION		HIRED CAPACITY		HIRED UTILIZATION		TOTAL CAPACITY	TOTAL UTILIZATION	%age OCCUPANCY
		COV	OPEN	COV	OPEN	COV	OPEN	COV	OPEN			
	1	2	3	4	5	6	7	8	9	10	11	12
<b>DISTRICT AMRITSAR</b>												
1	CHHEHRETTA-1	52050	0	28541	0	0	0	0	0	52050	28541	55%
2	CHHEHRETTA-2	52200	5400	55431	0	0	0	0	0	57600	55431	96%
3	GEHRI MANDI	7200	0	6792	0	4800	0	4948	0	12000	11740	98%
4	RAYYA	12600	0	10403	0	0	0	0	0	12600	10403	83%
	<b>TOTAL</b>	<b>124050</b>	<b>5400</b>	<b>101167</b>	<b>0</b>	<b>4800</b>	<b>0</b>	<b>4948</b>	<b>0</b>	<b>134250</b>	<b>106115</b>	<b>79%</b>
<b>TARN TARAN</b>												
1	BHIKHIWIND	40800	0	47395	0	0	0	0	0	40800	47395	116%
2	PATTI	32100	0	479	0	0	0	0	0	32100	479	1%
3	TARN TARAN	27600	0	7633	0	16800	0	0	0	44400	7633	17%
	<b>TOTAL</b>	<b>100500</b>	<b>0</b>	<b>55507</b>	<b>0</b>	<b>16800</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>117300</b>	<b>55507</b>	<b>47%</b>
<b>DISTRICT BATHINDA</b>												
1	BATHINDA	49060	0	35649	0	0	0	0	0	49060	35649	73%
2	BHUCHO	14400	0	4296	0	19205	0	21467	0	33605	25763	77%
3	GONIANA	18900	0	13744	0	20000	0	21320	0	38900	35064	90%
4	RAMAN	18000	1500	300	0	0	0	0	0	19500	300	2%
5	R.P. PHULL.1	0	0	0	0	62950	0	66531	0	62950	66531	106%
6	R.P. PHULL.2	17400	0	2787	0	40000	1335	43483	1335	58735	47605	81%
7	BHAGTA BHAI KA	21750	0	22639	0	0	0	0	0	21750	22639	104%
8	MAUR	0	0	0	0	31600	7412	35839	7412	39012	43251	106%
	<b>TOTAL</b>	<b>139510</b>	<b>1500</b>	<b>79415</b>	<b>0</b>	<b>173755</b>	<b>8747</b>	<b>188640</b>	<b>8747</b>	<b>323512</b>	<b>276802</b>	<b>85%</b>
<b>DISTRICT MANSA</b>												
1	BUDHLADA	25200	0	18133	0	24750	0	26411	0	49950	44544	89%
2	BARRETA	20400	0	11084	0	19900	3975	21297	2053	44275	34434	78%
3	BHIKHI	18450	0	17865	0	25000	0	29087	0	43450	46952	108%
4	MANSA	59550	0	32772	0	57750	0	60697	0	117300	93469	80%
	<b>TOTAL</b>	<b>123600</b>	<b>0</b>	<b>79854</b>	<b>0</b>	<b>127400</b>	<b>3975</b>	<b>137492</b>	<b>2053</b>	<b>254975</b>	<b>219399</b>	<b>86%</b>
<b>DISTRICT FARIDKOT</b>												
1	FARIDKOT -1	14850	0	12720	0	31500	0	33863	0	46350	46583	101%
	FARIDKOT-2	28050	0	18396	0	50250	0	47615	0	78300	66011	84%
2	KOTKPURA	13050	0	13331	0	31050	0	32510	0	44100	45841	104%
3	JAITU	15300	0	16040	0	51750	8400	54270	2024	75450	72334	96%
	<b>TOTAL</b>	<b>71250</b>	<b>0</b>	<b>60487</b>	<b>0</b>	<b>164550</b>	<b>8400</b>	<b>168258</b>	<b>2024</b>	<b>244200</b>	<b>230769</b>	<b>95%</b>

S. N	NAME OF THE CENTRE	OWNED CAPACITY		OWNED UTILIZATION		HIRED CAPACITY		HIRED UTILIZATION		TOTAL CAPACITY	TOTAL UTILIZATION	%age OCCUPANCY
		COV	OPEN	COV	OPEN	COV	OPEN	COV	OPEN			
<b>DISTRICT SHRI MUKTSAR SAHIB</b>												
	<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>	<b>7</b>	<b>8</b>	<b>9</b>	<b>10</b>	<b>11</b>	<b>12</b>
1	BARRIWALA	13500	3150	7104	0	0	0	0	0	16650	7104	43%
2	GIDDERBAHA	25650	0	26453	0	21600	18264	22935	18264	65514	67652	103%
3	MALOUT	34500	0	37793	0	10350	0	10565	0	44850	48358	108%
4	BALAMGARH	0	0	0	0	92700	0	98212	0	92700	98212	106%
5	KILLIANWALI	25200	8100	21255	0	0	0	0	0	33300	21255	64%
	<b>TOTAL</b>	<b>98850</b>	<b>11250</b>	<b>92605</b>	<b>0</b>	<b>124650</b>	<b>18264</b>	<b>131712</b>	<b>18264</b>	<b>253014</b>	<b>242581</b>	<b>96%</b>
<b>DISTRICT MOGA</b>												
1	BADNI KALAN	13500	0	14515	0	9900	0	10478	0	23400	24993	107%
2	BAGHA PURANA	17100	0	17711	0	73800	6198	77584	6198	97098	101493	105%
3	N.S. WALA	16350	0	17595	0	20250	7134	18807	7134	43734	43536	100%
4	KOT ISE KHAN	15150	0	15854	0	0	7189	0	7189	22339	23043	103%
5	MOGA	0	0	0	0	69300	0	71721	0	69300	71721	103%
6	AJITWAL	0	0	0	0	19800	0	21000	0	19800	21000	106%
	<b>TOTAL</b>	<b>62100</b>	<b>0</b>	<b>65675</b>	<b>0</b>	<b>193050</b>	<b>20521</b>	<b>199590</b>	<b>20521</b>	<b>275671</b>	<b>285786</b>	<b>104%</b>
<b>DISTRICT FIROZPUR</b>												
1	FIROZPUR CITY	35850	0	14783	0	0	0	0	0	35850	14783	41%
2	FIROZPUR CANTT.	22650	0	20236	0	91350	0	96225	0	114000	116461	102%
3	GURU HAR SAHAI	27450	0	28048	0	0	0	0	0	27450	28048	102%
4	TALWANDI BHAI	53100	0	56876	0	0	0	0	0	53100	56876	107%
5	MAKHU	18450	0	19754	0	10800	0	11615	0	29250	31369	107%
6	ZIRA	39600	0	36546	0	9450	9900	9818	10328	58950	56692	96%
7	MUDKI	5400	9000	5739	95	0	0	0	0	14400	5834	41%
8	MAMDOT	14850	0	1134	0	0	0	0	0	14850	1134	8%
	<b>TOTAL</b>	<b>217350</b>	<b>9000</b>	<b>183116</b>	<b>95</b>	<b>111600</b>	<b>9900</b>	<b>117658</b>	<b>10328</b>	<b>347850</b>	<b>311197</b>	<b>89%</b>
<b>DISTRICT FAZILKA</b>												
1	ABOHAR	0	0	0	0	10800	5851	11056	1477	16651	12533	75%
2	FAZILKA	0	0	0	0	31050	5516	32427	3491	36566	35918	98%
3	LADUKA	0	0	0	0	9900	0	10244	0	9900	10244	103%
4	JALALABAD-1	10200	0	5207	0	57150	0	58984	0	67350	64191	95%
5	JALALABAD-2	23250	0	24658	0	42300	0	45194	0	65550	69852	107%
	<b>TOTAL</b>	<b>33450</b>	<b>0</b>	<b>29865</b>	<b>0</b>	<b>151200</b>	<b>11367</b>	<b>157905</b>	<b>4968</b>	<b>196017</b>	<b>192738</b>	<b>98%</b>
<b>DISTRICT GURDASPUR</b>												
1	AUJLA	16650	0	15519	0	10800	0	11058	0	27450	26577	97%
2	BATALA-1	10100	0	6501	0	11600	0	9676	0	21700	16177	75%
2	BATALA-2	25200	0	18160	0	21600	0	18470	0	46800	36630	78%
3	DHARIWAL	16200	0	7099	0	20250	0	0	0	36450	7099	19%
4	FATEHGARH	19800	0	14320	0	0	0	0	0	19800	14320	72%
5	CHURIAN	0	0	0	0	10800	0	1570	0	10800	1570	15%
6	DINA NAGAR	13950	0	0	0	0	0	0	0	13950	0	0%
	<b>TOTAL</b>	<b>101900</b>	<b>0</b>	<b>61599</b>	<b>0</b>	<b>75050</b>	<b>0</b>	<b>40774</b>	<b>0</b>	<b>176950</b>	<b>102373</b>	<b>58%</b>

S.N	NAME OF THE CENTRE	OWNED CAPACITY		OWNED UTILIZATION		HIRED CAPACITY		HIRED UTILIZATION		TOTAL CAPACITY	TOTAL UTILIZATION	%age OCCUPANCY
		COV	OPEN	COV	OPEN	COV	OPEN	COV	OPEN			
<b>DISTRICT RUPNAGAR/SAS NAGAR</b>												
		2	3	4	5	6	7	8	9	10	11	12
1	KURALI	9000	0	4881	0	0	0	0	0	9000	4881	54%
2	MORINDA	10350	0	5222	0	0	0	0	0	10350	5222	50%
3	CHAMKAUR SAHIB	0	0	0	0	10000	0	11653	0	10000	11653	117%
4	KHARAR	0	0	0	0	9900	0	9900	0	9900	9900	100%
	<b>TOTAL</b>	<b>19350</b>	<b>0</b>	<b>10103</b>	<b>0</b>	<b>19900</b>	<b>0</b>	<b>21553</b>	<b>0</b>	<b>39250</b>	<b>31656</b>	<b>81%</b>
<b>DISTRICT HOSHIARPUR</b>												
1	MUKERIAN	3600	4950	1558	0	9900	0	9946	0	18450	11504	62%
2	DASUYA	12600	0	11016	0	22400	0	24090	0	35000	35106	100%
3	NALOHIAN	0	0	0	0	7650	0	2353	0	7650	2353	31%
	<b>TOTAL</b>	<b>16200</b>	<b>4950</b>	<b>12574</b>	<b>0</b>	<b>39950</b>	<b>0</b>	<b>36389</b>	<b>0</b>	<b>61100</b>	<b>48963</b>	<b>80%</b>
<b>DISTRICT KAPURTHALA</b>												
1	KAPURTHALA	52200	1500	47877	0	0	0	0	0	53700	47877	89%
2	SAIDOWAL	49950	0	57425	0	0	0	0	0	49950	57425	115%
3	S.PUR LODHI	69450	0	71596	0	0	0	0	0	69450	71596	103%
4	BHULATH	15300	0	16270	0	0	0	0	0	15300	16270	106%
5	PHAGWARA	59700	2550	50224	0	0	0	0	0	62250	50224	81%
	<b>TOTAL</b>	<b>246600</b>	<b>4050</b>	<b>243392</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>250650</b>	<b>243392</b>	<b>97%</b>
<b>DISTRICT JALANDHAR</b>												
1	JALANDHAR	35700	0	33257	0	0	0	0	0	35700	33257	93%
2	KARTARPUR	19350	0	20424	0	0	0	0	0	19350	20424	106%
3	NAKODAR	49950	22050	53567	0	0	0	0	0	72000	53567	74%
4	NOORMAHAL	42000	0	44515	0	0	0	0	0	42000	44515	106%
5	PHILLAUR	22800	0	23454	0	0	0	0	0	22800	23454	103%
6	SHAHKOT	44550	0	48451	0	0	5263	0	5263	49813	53714	108%
	<b>TOTAL</b>	<b>214350</b>	<b>22050</b>	<b>223668</b>	<b>0</b>	<b>0</b>	<b>5263</b>	<b>0</b>	<b>5263</b>	<b>241663</b>	<b>228931</b>	<b>95%</b>
<b>DISTRICT S.B.S NAGAR</b>												
1	BANGA	38400	2850	42633	0	0	0	0	0	41250	42633	103%
2	SHAHID BHAGAT SINGH NAGAR	29400	13200	32809	567	0	0	0	0	42600	33376	78%
	<b>TOTAL</b>	<b>67800</b>	<b>16050</b>	<b>75442</b>	<b>567</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>83850</b>	<b>76009</b>	<b>91%</b>

<b>DISTRICT LUDHIANA</b>												
	<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>	<b>7</b>	<b>8</b>	<b>9</b>	<b>10</b>	<b>11</b>	<b>12</b>
1	DORAHA	9600	0	9744	0	13950	0	13950	0	23550	23694	101%
2	JAGRAON	20250	0	20355	0	95868	0	102435	0	116118	122790	106%
3	KHANNA-I	22650	0	22393	0	55650	0	59663	0	78300	82056	105%
4	KHANNA-II	43200	0	44991	0	35100	0	37114	0	78300	82105	105%
5	KHANNA-III	43200	1500	45777	0	19350	0	20467	0	64050	66244	103%
6	LUDHIANA-I	53880	0	47789	0	0	0	0	0	53880	47789	89%
7	LUDHIANA-II	31050	0	21568	0	0	0	0	0	31050	21568	69%
8	MALAUD	17550	0	17736	0	0	0	0	0	17550	17736	101%
9	MACHIWALA	24450	0	26220	0	10800	0	11393	0	35250	37613	107%
10	RAIKOT	19800	0	20002	0	10350	0	10928	0	30150	30930	103%
11	SAHNEWAL	11250	0	2575	0	0	0	0	0	11250	2575	23%
12	SAMRALA	13800	0	4870	0	11700	0	12540	0	25500	17410	68%
13	KILLA RAIPUR	9150	0	9669	0	15750	0	16372	0	24900	26041	105%
	<b>TOTAL</b>	<b>319830</b>	<b>1500</b>	<b>293689</b>	<b>0</b>	<b>268518</b>	<b>0</b>	<b>284862</b>	<b>0</b>	<b>589848</b>	<b>578551</b>	<b>98%</b>
<b>DISTRICT PATIALA</b>												
1	BHADSON	13500	10950	7931	480	0	0	0	0	24450	8411	34%
2	PATIALA-I	4850	900	3252	967	65417	0	73315	0	71167	77534	109%
3	PATIALA-II	4500	0	850	0	60000	6086	69229	6086	70586	76165	108%
4	RAJPURA	107826	0	103326	0	0	0	0	0	107826	103326	96%
5	SAMANA	23400	0	24157	0	19119	0	18876	0	42519	43033	101%
6	PATRAN	0	0	0	0	3600	9600	3564	1667	13200	5231	40%
7	PHARPUR	0	0	0	0	22267	0	15920	0	22267	15920	71%
	<b>TOTAL</b>	<b>154076</b>	<b>11850</b>	<b>139516</b>	<b>1447</b>	<b>170403</b>	<b>15686</b>	<b>180904</b>	<b>7753</b>	<b>352015</b>	<b>329620</b>	<b>94%</b>
<b>DISTRICT FATEHGARH SAHIB</b>												
1	AMLOH	15300	0	16320	0	10000	0	11006	0	25300	27326	108%
2	BASSI PATHANA	19800	0	20823	0	10000	0	10426	0	29800	31249	105%
3	SANGHOL	10800	5400	5491	810	0	0	0	0	16200	6301	39%
4	CHANARTHAL	39300	0	32821	0	0	0	0	0	39300	32821	84%
5	M.GOBINDGARH	0	0	0	0	10000	0	8250	0	10000	8250	83%
6	DAPPAR	5400	0	5748	0	0	0	0	0	5400	5748	106%
	<b>TOTAL</b>	<b>90600</b>	<b>5400</b>	<b>81203</b>	<b>810</b>	<b>30000</b>	<b>0</b>	<b>29682</b>	<b>0</b>	<b>126000</b>	<b>111695</b>	<b>89%</b>

<b>DISTRICT SANGRUR</b>												
	<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>	<b>7</b>	<b>8</b>	<b>9</b>	<b>10</b>	<b>11</b>	<b>12</b>
1	AHMEDGARH	55070	1350	55357	0	0	0	0	0	56420	55357	98%
2	BHAWANIGARH	16500	0	17771	0	32400	0	34433	0	48900	52204	107%
3	DHURI-I	6300	0	4657	0	40050	0	40998	0	46350	45655	99%
4	DHURI-II	20400	0	20188	0	47850	0	46898	0	68250	67086	98%
5	DIRBA	10500	0	11480	0	21600	0	23308	0	32100	34788	108%
6	KHANAURI	13200	0	10000	0	0	0	0	0	13200	30315	230%
7	LEHRAGAGA	9900	0	5569	0	19900	0	20315	0	29800	49624	167%
8	MALERKOTLA	31500	0	31712	0	40950	0	44055	0	72450	31712	44%
9	MOONAK	20700	0	18344	0	0	0	0	0	20700	18344	89%
10	SANDHOR	10800	5400	8018	0	0	0	0	0	16200	63673	393%
11	SUNAM-I	45150	0	48159	0	51750	0	55655	0	96900	131476	136%
12	SUNAM-II	22950	0	24546	0	78300	0	83317	0	101250	57766	57%
13	SANGRUR-I	15000	0	15694	0	30700	0	33220	0	45700	45834	100%
14	SANGRUR-II	46650	0	48720	0	29700	0	30140	0	76350	73332	96%
15	AMARGARH	0	0	0	0	24750	0	24612	0	24750	24612	99%
	<b>TOTAL</b>	<b>324620</b>	<b>6750</b>	<b>320215</b>	<b>0</b>	<b>417950</b>	<b>0</b>	<b>436951</b>	<b>0</b>	<b>749320</b>	<b>757166</b>	<b>101%</b>
<b>DISTRICT BARNALA</b>												
1	BARNALA -I	35770	0	32188	0	101250	0	106266	0	137020	138454	101%
2	BARNALA-II	55050	0	46114	0	31500	0	33206	0	86550	79320	92%
3	BHADHAUR	40950	0	40742	0	0	0	0	0	40950	40742	99%
4	DHANAULA	14300	0	15045	0	29700	0	30674	0	44000	45719	104%
5	TAPA	32850	0	28355	0	54000	0	57056	0	86850	85411	98%
	<b>TOTAL</b>	<b>178920</b>	<b>0</b>	<b>162444</b>	<b>0</b>	<b>216450</b>	<b>0</b>	<b>227202</b>	<b>0</b>	<b>395370</b>	<b>389646</b>	<b>99%</b>
	<b>GRAND TOTAL</b>	<b>2704906</b>	<b>99750</b>	<b>2371536</b>	<b>2919</b>	<b>2306026</b>	<b>102123</b>	<b>2364520</b>	<b>79921</b>	<b>5212805</b>	<b>4818896</b>	<b>92%</b>

**TABLE 11.1 BANKING DEVELOPMENT IN PUNJAB(AS ON 31st DECEMBER,2017)**

<b>NUMBER OF OFFICES</b>										
<b>TYPES OF BANKS</b>	<b>1990</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>
<b>0</b>	<b>1</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>	<b>7</b>	<b>8</b>	<b>9</b>	<b>10</b>	<b>11</b>
INDIAN COMMERCIAL BANKS	2133	4231	4726	5413	5887	6210	6563	6663	6700	6834
FOREIGN BANKS	3	8	8	8	8	8	4	4	4	5
CO-OPERATIVE BANKS	661	804	802	802	802	802	802	802	802	801
POST OFFICE SAVING BANKS	3828	3849	3850	3853	3856	3861	3861	3870	3870	3869
<b>ALL TYPES OF BANKS</b>	<b>6625</b>	<b>8892</b>	<b>9386</b>	<b>10076</b>	<b>10553</b>	<b>10881</b>	<b>11230</b>	<b>11331</b>	<b>11376</b>	<b>11509</b>

**SOURCE-Reserve Bank Of India,Master Office File (Lateset updated version) on commercial bank Mumbai  
Punjab State Cooperative Bank Head Office,Chandigarh**

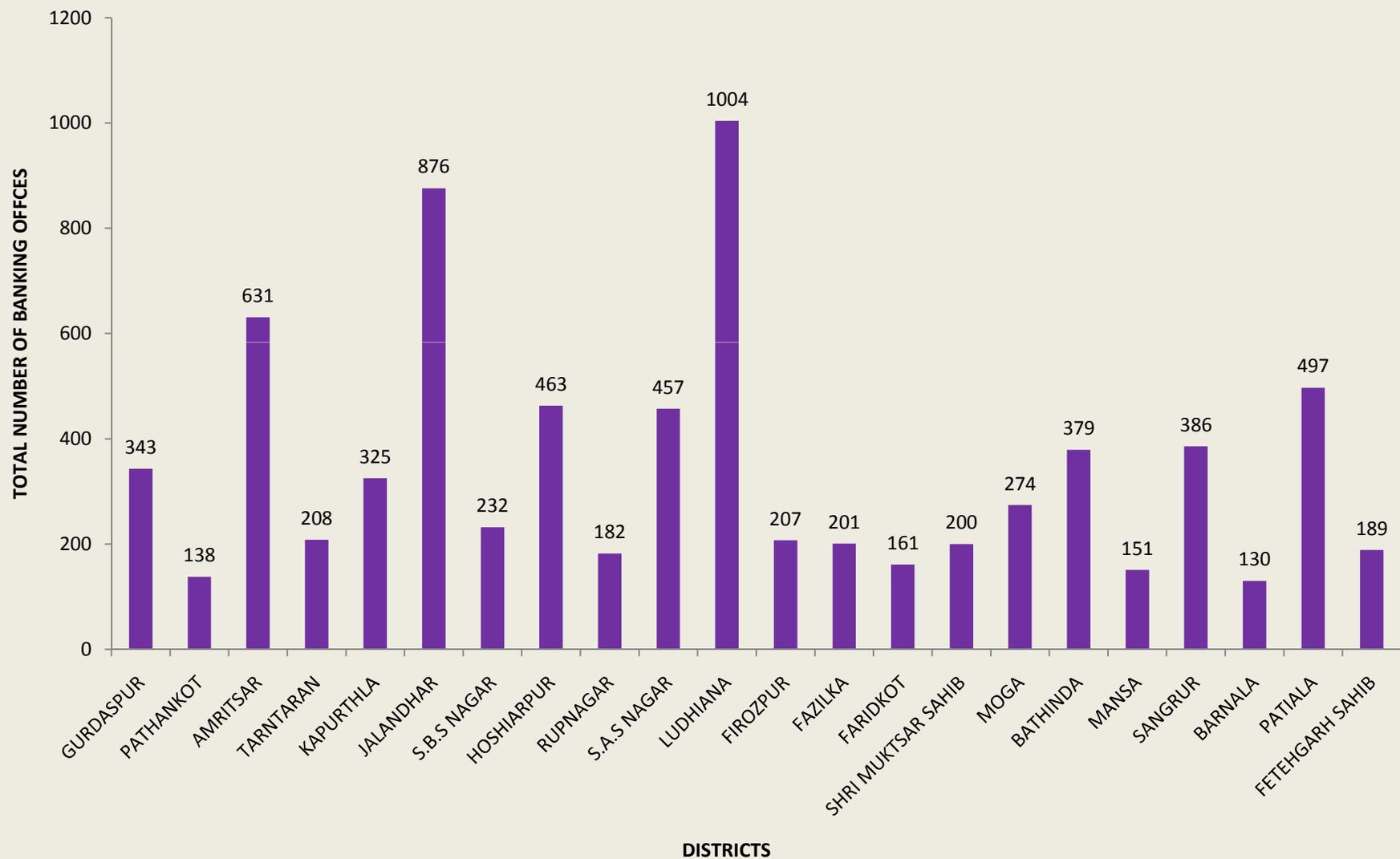
**TABLE 11.2 NUMBER OF BANKING OFFICES IN VARIOUS DISTRICTS OF  
PUNJAB AS ON 31st DECEMBER ,2019**

<b>DISTRICT</b>	<b>STATE BANK OF INDIA</b>	<b>PUNJAB NATIONAL BANK</b>	<b>OTHER COMMERCIAL BANKS (INCLUDING R.R.BANKS)</b>	<b>CO- OPERAT IVE BANKS</b>	<b>TOTAL</b>
<b>0</b>	<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>
GURDASPUR	29	40	230	44	343
PATHANKOT	30	19	89	*	138
AMRITSAR	67	72	435	57	631
TARNTARAN	19	23	126	40	208
KAPURTHLA	24	40	220	41	325
JALANDHAR	86	88	631	71	876
S.B.S NAGAR	18	21	146	47	232
HOSHIARPUR	41	68	288	66	463
RUPNAGAR	20	11	126	25	182
S.A.S NAGAR	48	37	351	21	457
LUDHIANA	116	93	741	54	1004
FIROZPUR	25	21	138	23	207
FAZILKA	24	23	124	30	201
FARIDKOT	21	10	106	24	161
MUKTSAR SAHIB	32	18	128	22	200
MOGA	24	25	178	47	274
BATHINDA	90	33	217	39	379
MANSA	26	12	91	22	151
SANGRUR	63	27	234	62	386
BARNALA	28	13	89	*	130
PATIALA	103	39	313	42	497
FETEHGARH SAHIB	25	8	131	25	189
<b>TOTAL</b>	<b>959</b>	<b>741</b>	<b>5132</b>	<b>802</b>	<b>7634</b>

**Source: Reserve Bank Of India, Master Office File On Commercial Banks, including administrative offices, Mumbai except column 4 source for which is Punjab State Cooperative Bank, Head Office, Chandigarh**

**\* Co-operative banks of Pathankot and Barnala districts are included in Gurdaspur and Sangrur respectively.**

## TOTAL NUMBER OF BANKING OFFCES IN VARIOUS DISTRICTS OF PUNJAB AS ON 31.12.2019



**TABLE 11.3 NUMBER OF BANKING OFFICES IN VARIOUS PLACES OF PUNJAB BY POPULATION RANGES AS ON 31st DECEMBER , 2018**

	<b>RURAL</b>	<b>SEMI URBAN</b>	<b>URBAN</b>	
	<b>Upto 9999</b>	<b>From 10000 less than 100000</b>	<b>100000 and above</b>	<b>TOTAL</b>
<b>YEAR</b>	<b>NUMBER OF OFFICES</b>	<b>NUMBER OF OFFICES</b>	<b>NUMBER OF OFFICES</b>	<b>NUMBER OF OFFICES</b>
<b>0</b>	<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>
1990	1178	475	483	2136
2000	1115	678	789	2582
2011	1399	1350	1482	4231
2012	1642	1503	1581	4726
2013	2078	1651	1684	5413
2014	2358	1758	1771	5887
2015	2480	1863	1863	6206
2016	2352	1880	1821	6053
2017	2471	1981	1891	6343

**Source: Reserve Bank Of India, Master Office File (Last updated version) on Commercial Banks, Mumbai**

**TABLE 11.4 PERCENTAGE OF ADVANTAGE TO DEPOSITS OF SCHEDULED  
COMMERCIAL BANKS IN PUNJAB**

(Rs. In Lakhs)			
YEAR (last Friday of March)	DEPOSITES	ADVANCES	PERCENTAGE OF ADVANCE TO DEPOSITES
1	2	3	4
1990	953033	416394	43.69
2000	3929478	1514198	38.53
2010	13357100	9498000	71.10
2011	15373700	11890600	77.30
2012	17443300	14235200	81.60
2013	20068010	16255020	81.00
2014	23053750	18118830	78.59
2015	26187310	19643870	75.01
2016	2774681	1986147	71.58
2017	3464519	1971369	56.90
2018	3504590	2213880	63.17
2019	379505	228604	60.24

**Source: Basic Statistical Returns-7 R.B.I., Mumbai**

**TABLE 11.5 DISTRICTWISE DISBURSEMENTS UNDER ANNUAL CREDIT PLAN FOR THE YEAR 2018-19**

DISTRICT	AGRICULTURE & ALLIED		MICRO, SMALL AND MEDIUM ENTERPRISES		OTHER PRIORITY SECTOR*		TOTAL	
	No.	AMOUNT	No.	AMOUNT	No.	AMOUNT	No.	AMOUNT
GURDASPUR	87112	25265775	12952	4435015	3824	1075266	103888	30776056
PATHANKOT	15232	5357044	10167	3311291	4182	1504129	29581	10172464
AMRITSAR	111147	38066661	29733	23787508	6845	6628753	147725	68482922
TARN TARAN	196259	56484482	4661	5721832	25860	22643125	226780	84849439
KAPURTHALA	70517	30832200	25497	13069197	16138	2068506	112152	45969903
JALANDHAR	151055	69521084	40321	34127553	25187	16358865	216563	120007502
S.B.S. NAGAR	92586	16390815	14539	3131155	2700	1532745	109825	21054715
HOSHIARPUR	122325	56049737	39185	16633466	57318	8841662	218828	81524865
RUPNAGAR	72146	15376684	11841	4360917	5863	1481592	89850	21219193
S.A.S NAGAR	13775	4549762	6484	6818949	2847	12067603	23106	23436314
LUDHIANA	209758	88208100	60250	129276954	27561	18362312	297569	235847366
FEROZPUR	130147	49569060	107150	7096286	10238	3185551	247535	59850897
FAZILKA	95235	34870979	13529	8651657	12818	1970502	121582	45493138
FARIDKOT	107738	31952333	6914	6444569	3734	1937256	118386	40334158
SHRI MUKTSAR SAHIB	49289	31703747	1051	2020784	5641	8686876	55981	42411407
MOGA	92017	58391507	14705	17688333	5578	1713398	112300	77793238
BATHINDA	134711	58753935	9524	12550766	24225	21557124	168460	92861825
MANSA	84010	32292445	8492	3126180	2313	3775260	94815	39193885
SANGRUR	97518	55611425	2121	6584187	1406	3560319	101045	65755931
BARNALA	109302	27024169	6548	3747633	14632	2734253	130482	33506055
PATIALA	289323	68653754	59388	25807935	31394	21279785	380105	115741474
FATEHGARH SAHIB	97162	28205483	7540	9870568	3603	1750935	108305	39826986
<b>TOTAL</b>	<b>2428364</b>	<b>883131181</b>	<b>492592</b>	<b>348262735</b>	<b>293907</b>	<b>164715817</b>	<b>3214863</b>	<b>1396109733</b>

**SOURCE : AGENDA OF STATE LEVEL BANKERS COMMITTEE ,PUNJAB NATIONAL BANK, LUDHIANA**