



INFRASTRUCTURE STATISTICS

PUNJAB

2018

8TH ISSUE



**ECONOMIC ADVISER
GOVERNMENT OF PUNJAB**

CHANDIGARH



GOVERNMENT OF PUNJAB
(INDIA)

INFRASTRUCTURE STATISTICS OF PUNJAB

2018

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.

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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.

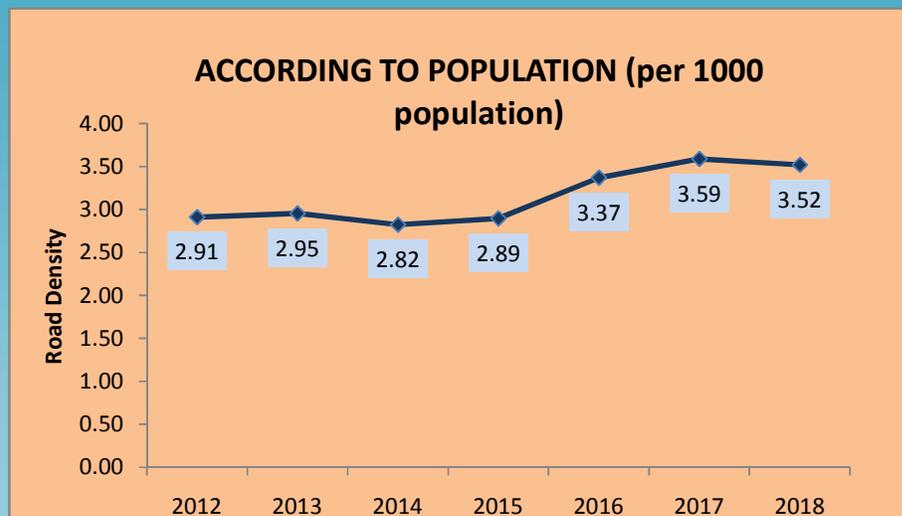
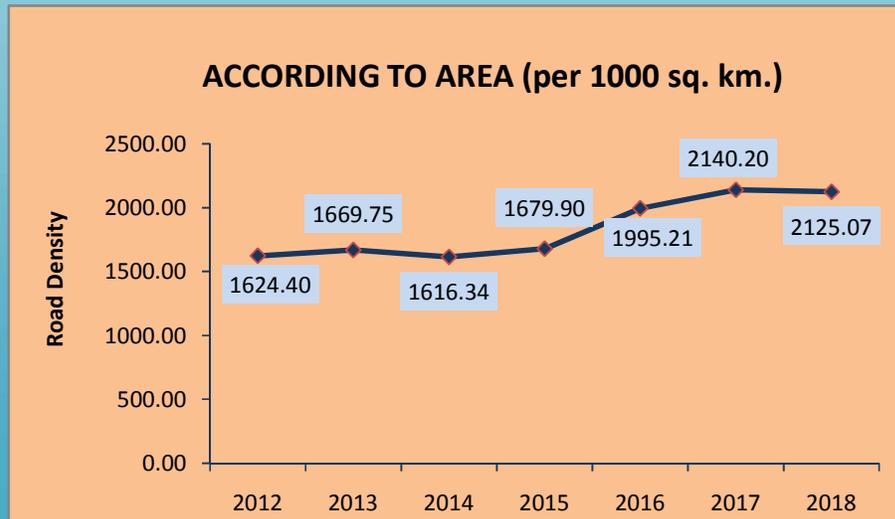
The adequate infrastructure activities such as power, road transport, rail telecommunication, provision of water, sanitation and safe disposal of water play pivotal role for faster economic production. Punjab is one of the well developed state in all fields.

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.

YEAR	TOTAL ROADS (km.)	PROJECTED POPULATION	AREA (sq km.)	ROAD DENSITY PER 1000 sq.km AREA	ROAD DENSITY PER 1000 OF POPULATION
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

ROAD DENSITY



The total road length is 107023 Kilometer in Punjab in 2017-18 as compared to 107785 km in 2016-17. The total registered traffic on roads is 10618799 vehicles as on 31-3-2018 while 9842981 in 31-3-2017.

Road accidents decreased from 6952 (2016) to 6411 (2018). During 2018 total 4725 persons were killed & 3380 were injured as compared to 5077 and 4351 respectively during 2016. The total number of inhabited villages are 12120 in Punjab out of this 99.86% 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

	2017	2018
i) Broad Gauge:	1680.66	1680.66
ii) Narrow Gauge:	163.99	163.99

The total staff in northern railway Ferozepur division 21359. The maximum number of employees 6748 are in department of civil engineering as on 31-3-2018 as compare to 7024 in previous year. Total passenger travelled in 2016-17 was 819 lakh by broad & narrow gauge vis-à-vis 789 lakh in 2017-18.

The total number of persons killed in train Accidents are 1481 in 2017-18.

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 18 during 2017-18 where as 11 during 2016-17 and average number of passengers handled per day was 2424 as compared to 2434 in 2016-17.

International Traffic: Average number of flights handled per day was 7 during 2017-18 against 5 during 2016-17 and average number of passengers handled per day was 1081 against 1431 in 2016-17 and average cargo handled per day was 2.58 tonnes against 2.6 in 2016-17 in international traffic.

Air accidents: Number of accidents in air and on ground were NIL reported during 2016-17 and 2017-18.

Airport staff strength at Amritsar Airport (Punjab State) was 195 in 2017-18.

Airport Expenditure: Total Airport Expenditure was Rs. 15631.22 lakh in 2017-18 and operating revenue was Rs. 14792.3 lakh as compared to 14268.49 lakh and 10387.63 lakh in 2016-17 respectively.

ELECTRICITY

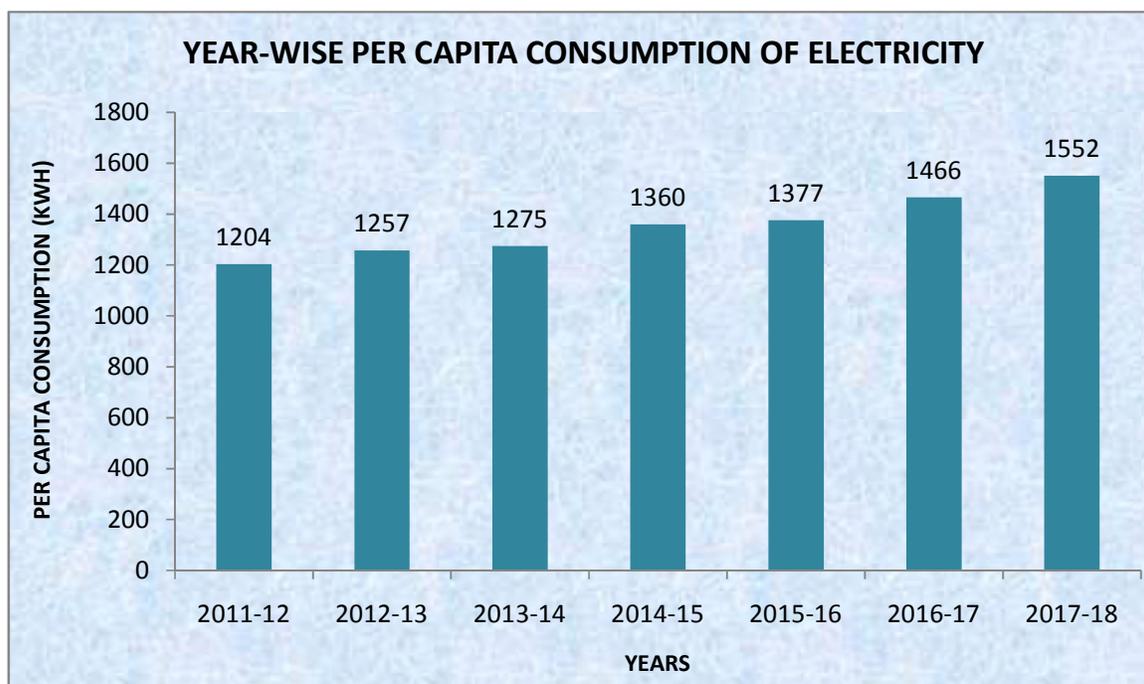
Power is a crucial input into all economic activities. It is essential not only for growth of industry, agriculture and commercial business but also for household lighting.

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 increased from 1466 kilowatt hour to 1552 kilowatt hour during 2016-17 to 2017-18.

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 6654.25 MW in 2017 and 5792.25 MW in 2018. Electricity Generated (MU's) was 13990.53 in 2016-17 and it is increased to 14100.85 in 2017-18. The total number of units consumed for different purposes are 471572 lakh KWH in 2017-18.

As regards per capita consumption of electricity, Punjab had 1552 KWH during 2017-18. As far as district-wise comparison of per capita consumption is concerned district Fatehgarh Sahib ranked first with highest per capita consumption of 4143 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 1002497 and their total capacity in Kilo volt Ampere (KVA) was 32799790 as on 31-03-18 where as 939069 as on 31-3-17 with capacity 30560505 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 1351692 in 2017 and raised to 1366160 in 2018.

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 31.3.2018 revealed that total length of these lines in Punjab are 152013 and 237781 respectively.

The number of pending applications for electricity connection increased from 387797 as on 31-3-17 to 395024 as on 31-3-18. As on date, out of total pending applications 94.06 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 467488 in state Punjab as on 31-3-2018. Total Number of mobile phone connections are 5349354 as on 31-3-2018 .

Number of Telephone Exchanges are 1435 as on 31.3.2018. Number of public call offices are 2610 as on 31.3.2018.

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 3870(453 in urban area and 3417 in Rural area) in 2017-18 where as 3864 in 2016-17.

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 2017-18. Average population Served by a post office in Punjab is 7957 in 2017-18. Average Area served by a Post office is 13.18 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 4124(000 Hectare) in 2017-18 while it was only 3909 (000 Hectare) in 1990-91. In 2017-18 Gross cropped area was 7825(000 hectare) while gross irrigated area was 7767 (000 Hectare) i.e. 99.26% 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 2017-18 out of which diesel operated was 1.40 lakh and electric operated was 13.36 lakh for irrigation and the net irrigated area was 2948 (000 Hectare) during 2017-18 by tube wells. Total main canals in Punjab are 12 and 1176(000 Hectare) net irrigated area was irrigated by these canals during 2017-18 .

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 999.8 during 2017-18. 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 99.98 in 2018. The total expenditure incurred on various schemes is Rs.28382.70 lakh in 2017-18 as compared to 24743.28 lakh in 2017.

12286 villages having access to tap water facilities. Daily average filtered water consumption in domestic urban area was 611449 (000 litre) as compared to 5107702 in 2016-17.

SANITATION

Households having access to toilet facilities per 1000 households are 843 in 2017-18 and 816 in 2016-17. Expenditure on Sanitation programme was Rs.31136.57 lakh during 2017-18 and Rs.31933.83 lakh during 2016-17.

During 2017-18, there are 2848275 total number of rural households. Among them there are 2399682 households with toilet facilities but till now 448593 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 609 and their total capacity was 2244503 metric ton as on 31.3.2018 where as 576 in 2016-17 with capacity 2000212 metric ton. The total percentage occupancy is 87% as on 31.3.2018 as compare to 76% as on 31.3.2017 i.e. total capacity to total utilization.

BANKING

There are 11376 all type of Banks in Punjab during 2018 where as 11391 in 2017. The percentage of advance to deposits of scheduled commercial banks in Punjab in 2018 is 63.17 % and 56.90% in 2017.

TABLE 1.1 NUMBER OF DIFFERENT TYPES OF VEHICLES REGISTERED AS ON 31-3-2018

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	2962	27941	6074	435384	16804	461	38187	527813
2	PATHANKOT	274	8315	1164	102473	1591	104	9443	123364
3	AMRITSAR	4314	126560	23905	918929	23812	1675	81635	1180830
4	TARN TARAN	521	11000	1740	165706	2698	284	15135	197084
5	KAPURTHALA	1912	29550	4541	265384	6277	322	34165	342151
6	JALANDHAR	4942	170603	15881	1041364	28248	2019	83215	1346272
7	S.B.S NAGAR	797	13407	887	164624	4504	122	13793	198134
8	HOSHIARPUR	3430	47519	4652	486887	14578	308	53293	610667
9	RUPNAGAR	4489	23744	2800	250971	12970	199	26533	321706
10	S.A.S NAGAR	1850	34259	9248	218613	8663	629	35827	309089
11	LUDHIANA	5501	271255	29379	1564567	60681	1431	130332	2063146
12	FIROZPUR	1265	25038	2098	260971	10083	134	75917	375506
13	FAZILKA	230	7921	125	94231	1451	178	12865	117001
14	FARIDKOT	1697	21516	2162	192029	9583	163	67097	294247
15	SHRI MUKTSAR SAHIB	261	14787	383	126267	2638	191	19099	163626
16	MOGA	1516	20531	458	175313	6861	391	23104	228174
17	BATHINDA	2997	39747	2022	303398	15033	729	89619	453545
18	MANSA	793	9622	448	104216	2154	168	24638	142039
19	SANGRUR	2732	24509	1429	357039	16630	461	79211	482011
20	BARNALA	457	8731	148	86031	2470	113	10107	108057
21	PATIALA	4195	89017	5669	609076	23441	957	91039	823394
22	FATEHGARH SAHIB	1067	20216	1386	164139	6691	81	17363	210943
	GRAND TOTAL	48202	1045788	116599	8087612	277861	11120	1031617	10618799

Source-State Transport Commissioner, Punjab

TABLE 1.2 YEARWISE DAILY KILOMETER ALLOTTED TO BUS OPERATORS AS ON 31.3.2016

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

Source-State Transport Commissioner, Punjab

**TABLE 1.3 :ROAD LENGTH MAINTAINED BY PUBLIC WORKS DEPARTMENT
(B&R) IN PUNJAB (2017-18)**

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	0	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	0	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
	GRAND TOTAL	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 2017-18

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	5192	146	300	1154	1154	100.00
2	PATHANKOT	1370	NA	192	362	362	100.00
3	AMRITSAR	13387	506	487	708	691	97.60
4	TARN TARAN	3595	147	284	478	478	100.00
5	KAPURTHALA	2587	159	301	608	608	100.00
6	JALANDHAR	6329	240	267	924	924	100.00
7	S.B.S NAGAR	2400	189	381	462	462	100.00
8	HOSHIARPUR	11050	328	665	1385	1385	100.00
9	RUPNAGAR	2757	201	380	588	588	100.00
10	S.A.S NAGAR	2874	263	237	373	373	100.00
11	LUDHIANA	10379	276	269	893	893	100.00
12	FIROZPUR	3258	61	293	611	611	100.00
13	FAZILKA	4867	NA	427	341	341	100.00
14	FARIDKOT	3516	239	526	163	163	100.00
15	SHRI MUKTSAR SAHIB	6863	262	687	233	233	100.00
16	MOGA	3502	158	327	318	318	100.00
17	BATHINDA	4633	137	299	268	268	100.00
18	MANSA	2629	121	316	235	235	100.00
19	SANGRUR	6138	170	342	562	562	100.00
20	BARNALA	1948	138	301	124	124	100.00
21	PATIALA	5358	167	250	894	894	100.00
22	FATEHGARH SAHIB	2391	203	370	436	436	100.00
	GRAND TOTAL	107023	213	352	12120	12103	99.86

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

TOTAL ROAD LENGTH IN PUNJAB DURING 2017-18

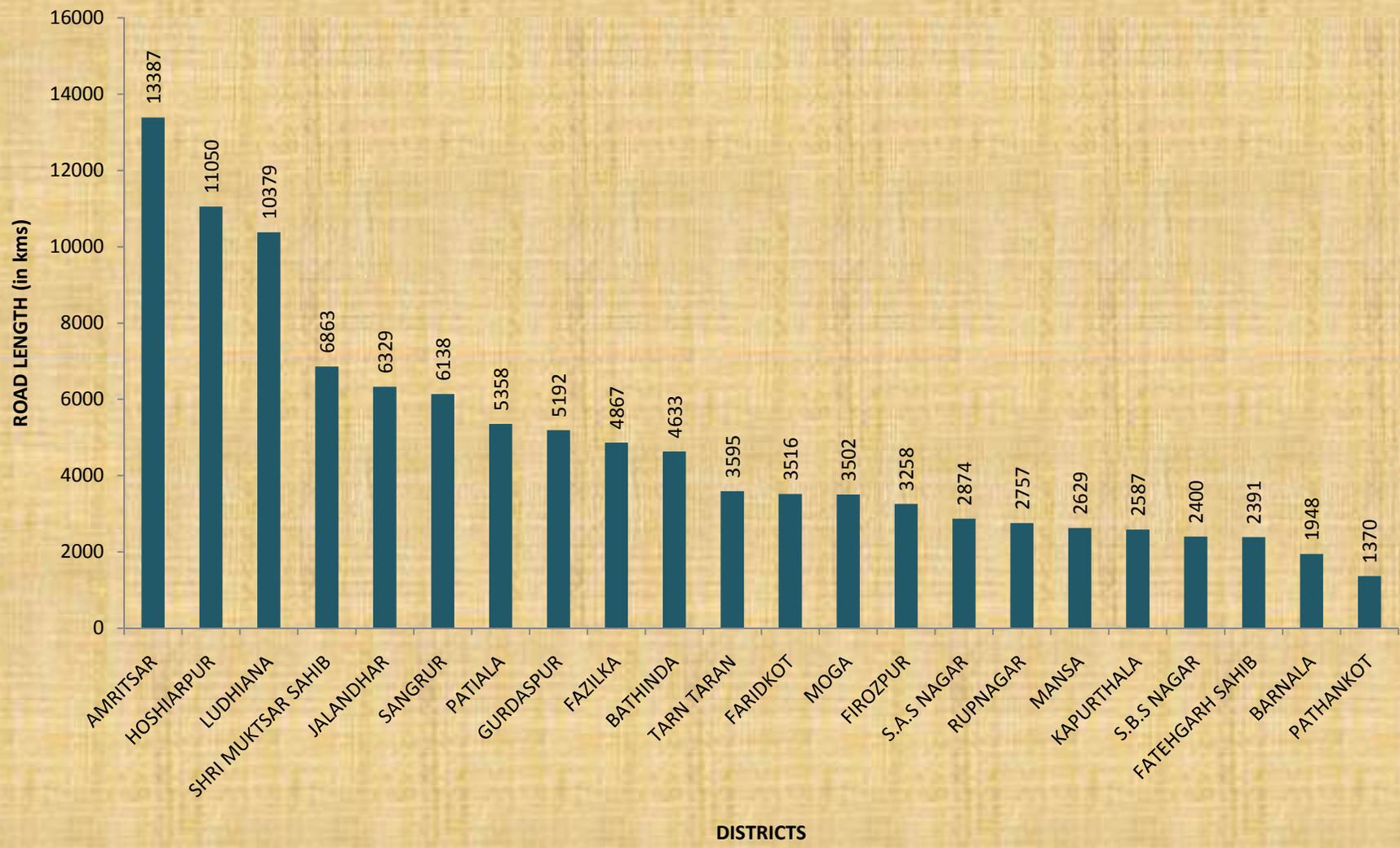


TABLE 1.5 NUMBER OF ACCIDENTS ACCORDING TO CLASS OF VEHICLE INVOLVED

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	1010
2	1990	93	33	177	77	293	398	78	-	34	41	397	1621
3	2000	325	70	1002	(A)	574	1,125	(B)	(B)	284	(B)	496	3876
4	2008	706	95	768	284	601	939	601	215	-	-	906	5115
5	2010	830	120	1067	440	593	1043	332	242	-	-	840	5507
6	2011	1324	207	1123	343	556	997	293	312	-	-	1358	6513
7	2012	1498	200	1090	256	556	998	274	255	-	-	1214	6341
8	2013	1694	197	1026	237	546	864	257	251	-	-	1251	6323
9	2014	1598	185	1276	287	559	817	300	238	-	-	1131	6391
10	2015	1745	154	1453	256	497	768	324	205	-	-	1442	6844
11	2016	1630	112	1350	261	457	792	307	239	-	41	1060	6249
12	2018	2776	80	1707	123	327	750	90	116	4	173	568	6714

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

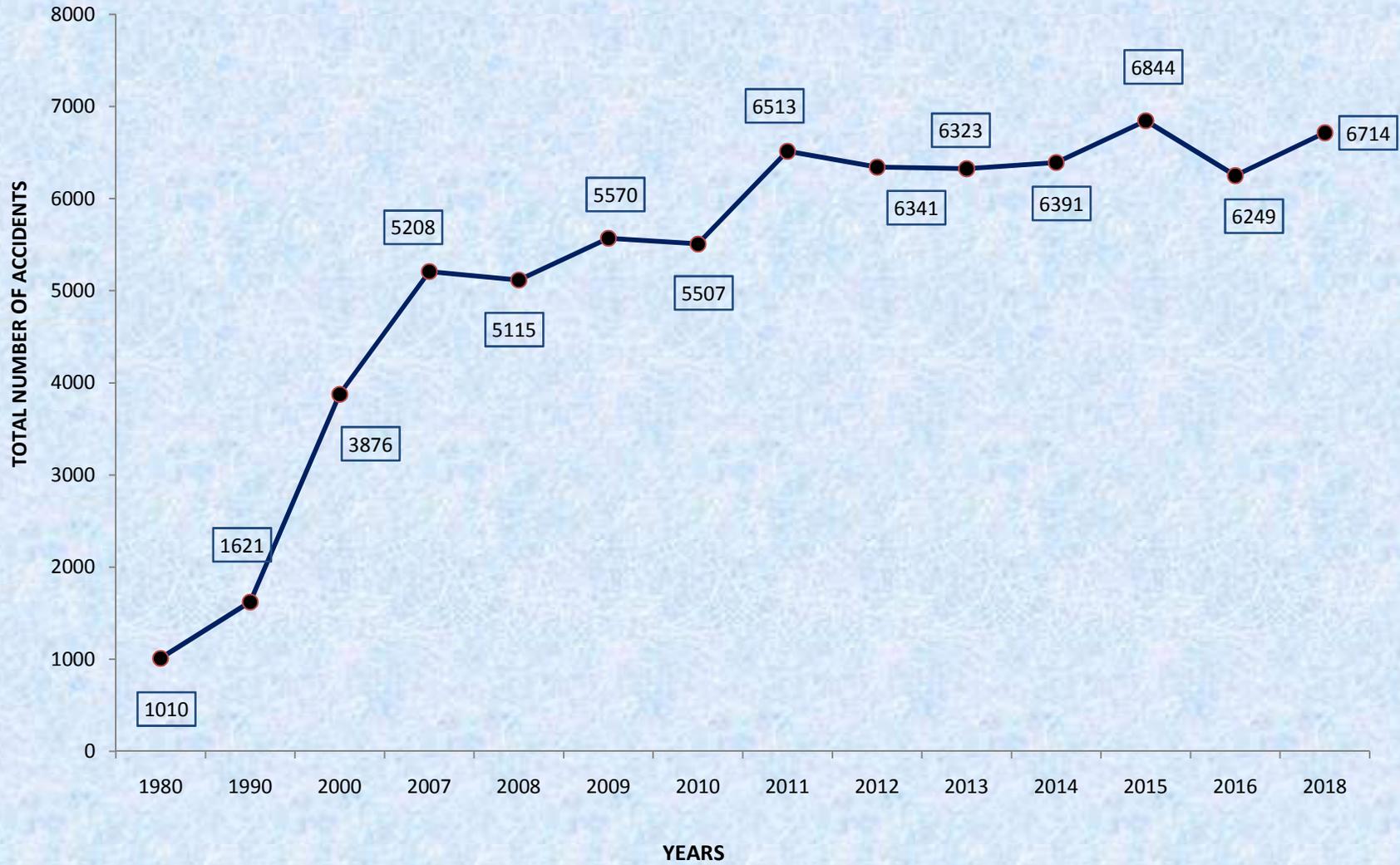


TABLE 1.6 ROAD ACCIDENTS IN PUNJAB (2018)

S.N	DISTRICTS	NUMBER OF ACCIDENTS	VEHICLES INVOLVED	KILLED PERSONS	INJURED PERSONS
	1	2	3	4	5
1	GURDASPUR	228	279	187	106
2	PATHANKOT	139	109	105	49
3	AMRITSAR	334	378	271	184
4	TARNTARAN	132	122	110	76
5	KAPURTHALA	203	185	167	116
6	JALANDHAR	445	496	352	226
7	S.B.S NAGAR	140	84	111	69
8	HOSHIARPUR	312	505	249	176
9	RUPNAGAR	290	368	207	191
10	S.A.S NAGAR	507	462	297	347
11	LUDHIANA	850	794	604	438
12	FIROZPUR	160	120	119	43
13	FAZILKA	146	203	142	82
14	FARIDKOT	134	145	116	70
15	SHRI MUKTSAR SAHIB	151	92	126	51
16	MOGA	201	142	176	121
17	BATHINDA	322	325	218	105
18	MANSA	162	144	119	86
19	SANGRUR	401	655	273	258
20	BARNALA	180	197	136	137
21	PATIALA	756	752	467	323
22	FATEHGARH SAHIB	218	157	173	126
	TOTAL	6411	6714	4725	3380

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

TABLE 1.7 PERFORMANCE OF PUNJAB ROADWAYS (COMMERCIAL WING)

ITEMS	UNITS	2000-01	2011-12	2014-15	2015-16	2016-17	2017-18
TOTAL FLEET	No.	2369	730	375	484	598	602
EFFECTIVE KILOMETERS	Lakh	1894.51	440.59	295.73	339.74	431.24	347.38
TOTAL RECEIPTS	Rs.Lakh	22465.68	8322.68	10043.26	9974.91	9131.66	9098.54
TOTAL EXPENDITURE	Rs.Lakh	32117.81	20531.27	20483.78	20631.7	19217.69	19824.24
TOTAL LOSS/ PROFIT	Rs.Lakh	9652.13	(-)12208.59	10440.52	(-)10656.79	(-)10530.02	(-)8940.08
OVERALL RECEIPTS	Paise Per Km.	1186	1889	33.96	29.36	24.29	26.19
OVERALL EXPENDITURE	Paise Per Km.	1695	4660	69.27	60.73	53.66	57.07
OVERALL LOSS/PROFIT	Paise Per Km.	509	(-)2771	35.3	(-)31.37	(-)28.74	(-)30.88
FLEET UTILISATION	Percentage	82.7	-	99.89	98.51	99.9	90.49
DAILY VEHCAL UTILISATION	Kilometer	227	165	216	192	158	158
KILOMETERS	Per litre	4.25	4.51	4.47	4.57	4.52	4.54
BREAK- DOWN	Per 10,000 Km.	0.53	0.27	0.11	0.01	0.11	9.51
ACCIDENTS	Per 1 lakh Km.	0.07	0.01	0.06	-	0	0.03
TOTAL STAFF	No.	11304	5362	4252	6944	3091	2943
DAILY PASSENGERS CARRIED	Lakh	5.92	4.84	1.45	1.09	0.76	2.21

Source- Director, State Transport, Punjab

TABLE 1.8 PERFORMANCE OF PUNJAB PUNBUS (COMMERCIAL WING)

ITEMS	UNITS	2009-10 *	2011-12	2014-15	2015-16	2016-17	2017-18
TOTAL FLEET	No.	949	1011	1242	1256	1281	1259
EFFECTIVE KILOMETERS	Lakh	1287.51	1254.67	1327.34	1408.36	1362.26	1480.96
TOTAL RECEIPTS	Rs.Lakh	27143.74	28630.67	44436.43	43954.55	40095.02	45009.28
TOTAL EXPENDITURE	Rs.Lakh	27495.26	29470.58	38070.41	36744.59	36453.48	41928.67
TOTAL LOSS/ PROFIT	Rs.Lakh	(-)351.52	(-)839.91	6366.02	7209.96	3641.54	3080.61
OVERALL RECEIPTS	Paise Per Km.	2108	2281	33.48	31.21	29.43	30.39
OVERALL EXPENDITURE	Paise Per Km.	2036	2348	28.68	26.09	26.76	28.31
OVERALL LOSS/PROFIT	Paise Per Km.	(-)28	67	4.8	5.12	2.67	2.08
FLEET UTILISATION	Percentage	95.8	-	99.4	99.03	99.4	94.93
DAILY VEHALICAL UTILISATION	Kilometer	359	340	293	307	304	322
KILOMETERS	Per litre	4.45	4.44	4.4	4.61	4.55	4.67
BREAK- DOWNS	Per 10,000	0.06	0.13	0.6	0.01	0.6	5.07
ACCIDENTS	Per 1 lakh Km.	0.06	0.01	0.09	0	0.09	0.09
TOTAL STAFF	No.	#	#	#	3500	3371	3794
DAILY PASSENGERS CARRIED	Lakh	4.25	5.55	1.93	1.87	1.74	4.67

* 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
TOTAL FLEET	No.	1142	1076	1027	1067	1142
TOTAL EFFECTIVE KILOMETER	Lakh	-	1156.82	1168.26	1178.71	1349.4
TOTAL RECEIPTS	Rs.Lakh	15088.38	29330.24	46403.71	45800.21	41946.15
TOTAL EXPENDITURE	Rs.Lakh	18178.38	30376.39	42633.16	48037.95	39186.2
TOTAL LOSS/ PROFIT	Rs.Lakh	3090	(-)1046.15	3770.55	(-)2237.74	3759.95
OVERALL RECEIPTS	Paise Per Km.	13.78	25.61	39.71	34.97	31.09
OVERALL EXPENDITURE	Paise Per Km.	16.60	26.53	36.49	36.68	29.04
OVERALL LOSS/PROFIT	Paise Per Km.	2.82	(-)0.92	3.22	(-)1.71	2.05
FLEET UTILISATION	Percentage	96	94	88	90	331
DAILY VEHICAL UTILISATION	Kilometer	259	265	338	335	362
KILOMETERS	Per litre	4.40	4.29	4.53	4.78	4.68
BREAK- DOWN	Per 10,000 km.	0.60	0.32	NA	0.41	0.22
ACCIDENTS	Per 1 lakh Km.	0.22	0.13	NA	NA	0.26
TOTAL STAFF	No.	5037	4376	NA	3877	4161
DAILY PASSENGERS CARRIED	Lakh	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 31-03-2018**

S.N	DEPARTMENT WISE	NUMBER OF STAFF
	1	2
1	ADMINISTRATION	110
2	ACCOUNTS	101
3	CIVIL ENGINEERING	6748
4	SIGNAL & TELECOMMUNICATION	993
5	TRANSPORTATION	2487
6	COMMERCIAL	1507
7	MECHANICAL ENGINEERING	5128
8	STORES	11
9	ELECTRICAL	2109
10	MEDICAL	491
11	PERSONNEL	116
12	RAILWAY PROTECTION FORCE	1433
13	DIVISIONAL RAILWAY OFFICERS	125
	TOTAL EMPLOYEES	21359
	TOTAL FEMALE EMPLOYEES	-

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

TABLE 2.2 ZONEWISE GAUGE WISE REVENUE AND WORKING EXPENSES FOR THE YEAR 2017-18

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	1129.92	2184.74	19262.00	22576.66	-
2	NARROW GAUGE	228.98	-	-	228.98	-
	TOTAL	1358.90	2184.74	19262.00	22805.64	-

TABLE 2.3 ZONE WISE PASSENGER TRAFFIC ON BROAD GAUGE AND NARROW GAUGE LINES DURING 2015-16 & 2016-17

S.NO.	RAILWAY	2016-17		2017-18	
		PASSENGER CARRIED (IN LAKHS)	PASSENGER KILOMETERS (IN LAKHS)	PASSENGER CARRIED (IN LAKHS)	PASSENGER KILOMETERS (IN LAKHS)
	1	2	3	4	5
1	BROAD GAUGE	796.25	NA	766.28	NA
2	NARROW GAUGE	22.75	NA	18.72	NA
	TOTAL	819	NA	789	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 2016-17 & 2017-18**

S.N	TOTAL FREIGHT TRAFFIC (REVENUE+NON REVENUE)			
	2016-17		2017-18	
	TONNES CARRIED (IN THOUSANDS)	TONNE KILOMETER (IN LAKH)	TONNES CARRIED (IN THOUSANDS)	TONNE KILOMETER (IN LAKH)
	2	3	4	5
1	12629950	-	11186713	-
2	-	-	-	-
	12629950	-	11186713	-

TABLE 2.6 SIGNALLING SYSTEM AND TELECOMMUNICATIONS AS ON 31st MARCH

S.N O.	SIGNALLING INSTALLING	2011	2012	2014	2015	2016	2017	2018	CAGR %
1	NEW SIGNALLING INSTALLATION AT STATIONS	13	8	0	1	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	2016-17			2017-18		
		2	3	4	5	6	7
	1	TOTAL	ELECTRIFIED	% ELECTRIFICATION	TOTAL	ELECTRIFIED	% ELECTRIFICATION
1	FEROZPUR CANTT.	2201	1193	54.06%	2201	1193	54.06%

**TABLE 2.8 ZONE /DIVISION WISE TOTAL ROUTE KMS. AND ROUTE KMS.
ELECTRIFIED AS ON 31st MARCH**

S.N	ZONE	2016-17			2016-17		
		2	3	4	5	6	7
	1	TOTAL	ELECTRIFIED	% ELECTRIFICATION	TOTAL	ELECTRIFIED	% ELECTRIFICATION
1	FEROZPUR CANTT.	1850	453	25.00%	1850	453	25.00%

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

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

S. N	ZONE	2011	2014	2015	2016	2017	2018	CAGR %
	1	4	7	8	9	10	11	12
1	FEROZPUR CANTT.	163.99	163.99	163.99	163.99	163.99	163.99	NIL

TABLE 2.10 ZONE/DIVISON WISE ROUTE KMS.- BROAD GAUGE

S. N	ZONE	2011	2014	2015	2016	2017	2018	CAGR %
	1	4	7	8	9	10	11	12
1	FEROZPUR CANTT.	1564.5	1655.74	1680.66	1680.66	1680.66	1680.66	NIL

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

S. N	ZONE	2011	2014	2015	2016	2017	2018	CAGR %
	1	4	7	8	9	10	11	12
1	FEROZPUR CANTT.(NG)	163.99	163.99	163.99	163.99	163.99	163.99	NIL
2	FEROZPUR CANTT.(BG)	1564.5	1655.74	1680.66	1680.66	1680.66	1680.66	NIL
	TOTAL	1728.4	1819.73	1844.649	1844.65	1844.65	1844.65	NIL

CAGR-COMPOUND ANNUAL GROWTH RATE

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

TABLE 2.12 RAILWAY ACCIDENTS DURING 2017-18

S.N	DIVISON	DEATH WITH RAILWAY ACCIDENTS	SUICIDE	NATURAL DEATH	OTHERS	TOTAL	IDENTIFIED	UNIDENTIFIED
	1	2	3	4	5	6	7	8
1	PATIALA	82	33	12	2	129	68	61
2	SIRHIND	91	31	15	2	139	76	63
3	LUDHIANA	186	58	66	8	318	158	160
4	JALANDHAR	173	55	40	7	275	187	88
5	AMRITSAR	108	19	40	3	170	99	71
6	PATHANKOT	41	21	7	3	72	55	17
7	SANGRUR	21	45	6	4	76	65	11
8	BATHINDA	49	67	39	5	160	111	49
9	FARIDKOT	22	23	3	4	52	41	11
10	FEROZEPUR	21	6	15	3	45	28	17
11	ABOHAR	12	26	4	3	45	38	7
	TOTAL	806	384	247	44	1481	926	555

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

RAILWAY ACCIDENTS DURING 2017-18

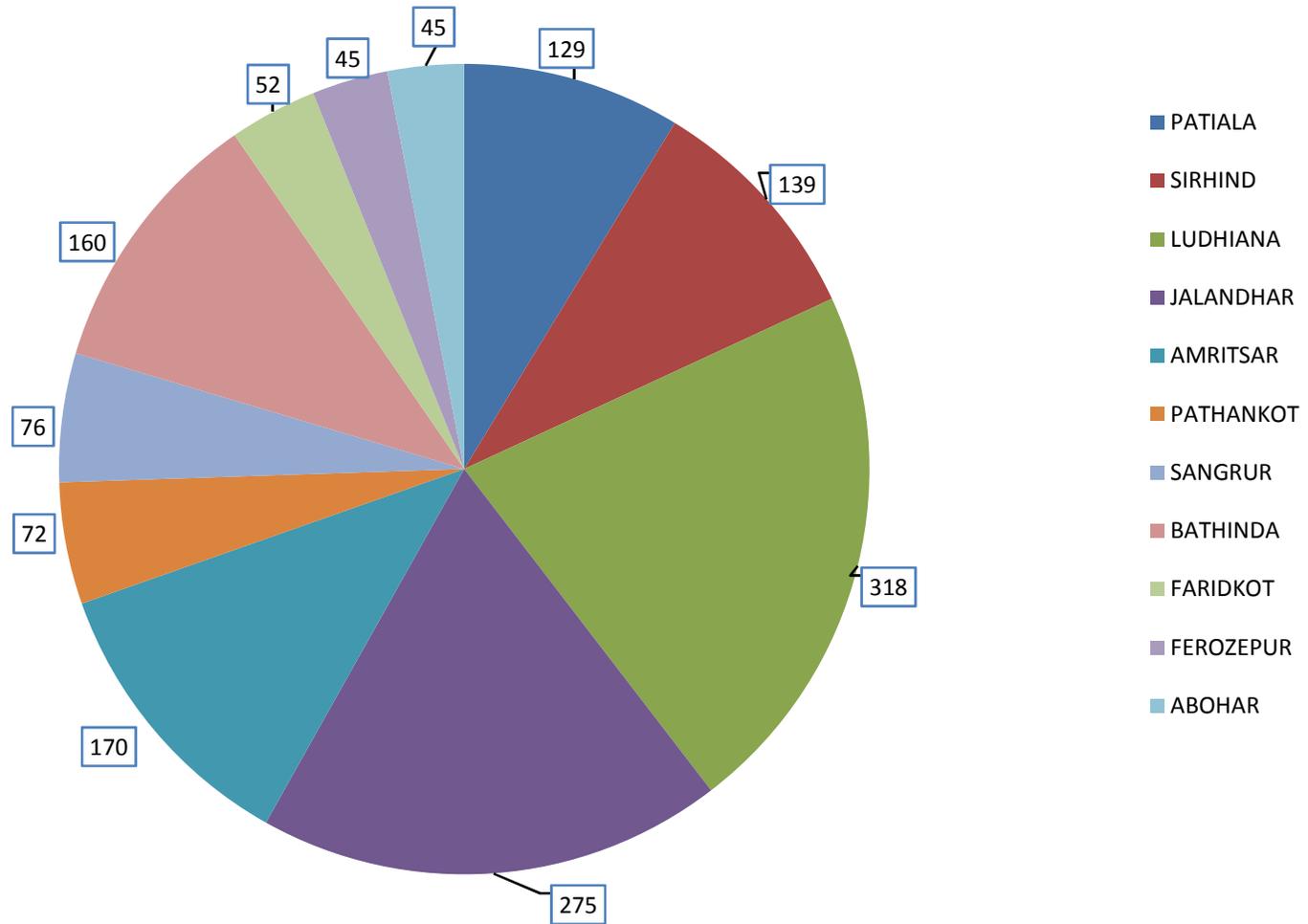


TABLE 2.13 WAGONS OF GOODS LOADED ON BROAD GAUGE

S.N	ITEM/ DIVISON	1990-91	2000-01	2013-14	2014-15	2015-16	2016-17	2017-18
	1	2	3	7	8	9	10	11
1	FOODGRAINS							
	DELHI	105199	107305	115,274	107830	80362	114335	109363
	FIROZPUR	208131	201699	266,830	167447	133058	166162	138139
	AMBALA	182886	156100	145,004	166464	133066	58163	148632
2	OILSEEDS							
	DELHI	24	-	-	-	-	-	
	FIROZPUR	218	26	-	-	-	-	
	AMBALA	583	-	-	-	-	-	
3	SUGAR							
	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 31ST MARCH

(IN KILOMETERS)

DIVISION/YEAR	TOTAL	BROAD GAUGE 5'-6"	METER GAUGE	NARROW GAUGE 2'-6'' AND 2'-0''
1	2	3	4	5
A. DELHI				
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	-	-
B. FIROZPUR				
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
C. AMBALA				
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
TOTAL (A+B+C)				
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

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

TABLE 2.15 RAILWAY NETWORK (as on 31.3.2018)

Route Kilometre	1844.65
Track Kilometre	2829.898
Rail Density	-
Route	
Per 1000 sq. km	-
Per 1000 Population	-
Track	
Per 1000 sq. km	-
Per 1000 Population	-
Average number of Passenger Trains Running per Day	-
Average number of Passengers Carried per Day(in lakh)	213
AverageSpeed(Km/hr)	
Goods	Diesel=27.2 Electric=26.7
Passenger	41.49
Passenger km(in crores)	42KMPH
Tonnes km(in lakhs)	11.9

TABLE 3.1 AIR ACCIDENT STATISTICS (2017-18)

S.N	NAME OF AIRLINES	2017-18				
		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 2017-18**

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	18	2424	2.32

**TABLE 3.3 AIRPORTWISE INTERNATIONAL TRAFFIC HANDLED
PER DAY DURING 2017-18**

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	7	1081	2.58

Source-AGM (ATM), Airport Authority of India

TABLE 3.4 AIRPORTWISE EXPENDITURE AND REVENUE (2017-18)

S.N	NAME OF THE AIRPORT	OPERATING REVENUE (In LAKH Rs.)	TOTAL EXPENDITURE (in LAKH Rs.)
	1	2	3
1	AMRITSAR AIRPORT	14792.3	15631.22

TABLE 3.5 AIRPORTWISE STAFF STRENGTH (2016-17)

S.N	NAME OF THE AIRPORT	STAFF (IN NUMBER)
	1	2
1	AMRITSAR AIRPORT	195

Source-AGM (ATM), Airport Authority of India

**TABLE 4.1 INSTALLED CAPACITY AND FIRM CAPACITY OF
HYDRO, THERMAL AND DIESEL SETS AS ON 31.03.2018**

S.N	NAME OF POWER HOUSES	INSTALLED CAPACITY (MW)	PB'S SHARE MW
	1	2	3
1	HYDRO POWER HOUSE:OWN SOURCES		
	SHANAN POWER HOUSE	110	110
	UBDC	91.35	91.35
	ANANDPUR SAHIB	134	134
	MUKERIAN	225	225
	RANJIT SAGAR DAM	600	452.4
	INDAMPUR MICRO HYDEL	0.80	0.80
	DAUDHAR	1.50	1.50
	ROHTI	0.80	0.80
	ROPAR MICRO HYDEL	1.70	1.70
	THUHI	0.80	0.80
	TOTAL	1165.95	1018.35
1.B	SHARE IN BBMB PROJECTS		
	BHAKRA RIGHT BANK	785	1161.28
	BHAKRA LEFT BANK	540	
	GANGUWAL POWER HOUSE	77.65	
	KOTLA POWER HOUSE	77.65	
	DEHAR POWER HOUSE	990	
	PONG DAM POWER HOUSE	396	
	TOTAL	2866.3	1161.28
2	THERMAL POWER HOUSE		
	GNDTP BATHINDA	0	0
	GGSTP ROPAR	840	840
	GHTP LEHRA MOHABAT	920	920
	TOTAL	1760	1760
3	DIESEL SETS:		
	TOTAL(1+2+3)	5792.25	3939.63

Source-Punjab State Power corporation ltd

**TABLE 4.2 PARTICULARS OF BOARD'S ELECTRICITY GENERATED
AND SALES DURING THE YEAR 2017-18**

S.N	UNITS GENTRATED RECEIVED/PURCHASED	FIGURES IN MUs
A	THROUGH OWN SOURCES:	
	SHANAN POWER HOUSE	508.49
	UBDC POWER HOUSE	409.08
	MUKERIAN POWER HOUSE	1274.4
	ANANDPUR SAHIB POWER HOUSES	647.79
	RANJIT SAGAR DEM	1803.07
	MICRO HYDEL POWER HOUSES	6.36
	TOTAL	4649.19
	GNDTP BATHINDA	301.31
	GGSSTP,ROPAR	2274.33
	GHTP,LEHRA MOHABAT	2944.45
	TOTAL	5520.09
B	SHARE FROM COMMON POOL PROJECTS:	
	UNITS RCEIVED FROM BHAKRA NANGAL COMPLEX	2351.36
	DEHAR POWER HOUSE	1237.16
	PONG POWER HOUSE	343.05
	TOTAL (B)	3931.57
C	WITHIN THE STATE/UT/ SYSYTEM PEDA/NRSE	
	SHORT TERM PURCHASE WITHIN PUNJAB	0
	LONG TERM PURCHASE WITHIN PUNJAB	2171.89
	TOTAL ©	2171.89
D	IMPORT/PURCHASE OF POWER FROM CENTRAL SECTOR PROJETS & OTHER STATES	
	NAME OF PROJECTS	
	POWER PURCHASED(MU)	
	NHPC	2726.50
	NATHPA JHAKRI (SJVNL)	814.36
	TEHRI (THDC)	272.70
	KOTESHWAR (THDC)	91.03
	DVC RTPS 1&2	599.28
	DVC DURGAPUR	1254.23

	NTPC	4873.83
	NTPC (ER)	1138.21
	NPC	1604.1
	TOTAL CENTRAL SECTOR PURCHASE	13401.60
I	OUTSIDE THE STATE/UT/SYSTEM (FROM WITHIN COUNTRY)	
	PURCHASE THROUGH TRADERS (LONG TERM)	26509.66
	PURCHASE THROUGH TRADERS (SHORT TERM)	3538.82
i)	TOTAL TRADING (LONG +SHORT)	30048.48
ii)	UNSCHEDULED INTERCHANGE	-62.31
iii)	BANKING	
	BANKING DIRECT FROM UTILITIES(from +ve)	1381.44
	BANKING THROUGH TRADERS(from +ve)	402.2
b)	TOTAL BANKING FROM (+ve)	1783.64
	BANKING DIRECT TO UTILITIES(to -ve)	-1452.49
	BANKING THROUGH TRADERS(to-ve)	-2280.36
c)	TOTAL BANKING FROM (-ve)	-3732.85
	TOTAL NET BANKING (b+c)	-1949.21
iv)	TOTAL OUTSIDE THE STATE	25417
	OUTSIDE THE COUNTRY	0
	TOTAL ELECTRICAL ENERGY IMPORTED (D)	39885
	ELECTRICITY CONSUMPTION (Million Kwh)	
I	DOMESTIC SUPPLY	13641
II	COMMERCIAL SUPPLY	3889
III	INDUSTRIAL	
i)	SMALL POWER	1004
ii)	MEDIUM SUPPLY LT	1555
	MEDIUM SUPPLY HT	474
iii)	LARGE SUPPLY LT	1004
	LARGE SUPPLY HT	11671
IV	PUBLIC WATER WORKS LT	185
V	PUBLIC WATER WORKS HT	1.9
VI	AGRICULTURE SUPPLY	12484
VII	BULK SUPPLY	698
VIII	STREET LIGHT	193

Source-Punjab State Power corporation ltd

**TABLE 4.3 DETAIL OF POWER GENERATED BY POWER HOUSES
DURING 2016-17**

S.NO.	TYPE OF POWER GENERATED BY A POWER HOUSE	POWER GENERATED
	1	2
1	HYDRO	
A.	OWN SOURCES	
I	SHANAN POWER HOUSE	508.49
II	UBDC POWER HOUSE	409.08
III	MUKERIAN POWER HOUSE	1274.4
IV	ANANDPUR SAHIB POWER HOUSE	647.79
V	RANJIT SAGAR DAM	1803.07
	MICRO HYDEL PROJECTS	6.36
	TOTAL-(A)	4649.19
	SHARE FROM BBMB PROJECTS	
I	BHAKRA NANGAL COMPLEX	2351.36
II	DEHAR POWER HOUSE	1237.16
III	PONG POWER HOUSE	343.05
	TOTAL-(B)	3931.57
	2. THERMAL	
I	GNDP,BATHINDA	301.31
II	GGSSTP,ROPAR	2274.33
III	GHTP,LEHRA MOHABBAT	2944.45
	TOTAL-(2)	5520.09
	TOTAL (1+2)	14100.85

Source-Punjab State Power Corporation Ltd.

**TABLE 4.4 DETAILS OF POWER GENERATED BY DIFFERENT PLANTS
AND FUEL CONSUMED DURING 2017-18**

S.N	PARTICULAR OF PLANTS	UNITS GENERATED (MUS)	QTY OF FUEL CONSUMED	
			1	2
1	STEAM POWER PLANTS		COAL (MT)	OIL (KL)
I	GNDP BATHINDA	301.31	180806	1003.17
II	GGSSSTP RUPNAGAR	2274.33	1817256	4023
III	GHTP LEHRA MOHABAT	2944.45	1488089	4025.69
IV	RSTP JALKHERI	ON LEASE		ON LEASE
	TOTAL	5520.09	3486151	9051.86
	DIESEL POWER HOUSES	0	0	0

Source-Punjab State Power corporation ltd

TABLE 4.5 DISTRICTWISE DETAILS OF CONNECTIONS IN AGRICULTURE AND BULK & OTHER AS ON 31-03-2018

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	29	0	0	14	43
		URBAN	45	1	1	466	513
2	GURDASPUR	RURAL	0	0	0	0	0
		URBAN	32	0	0	117	149
3	JALANDHAR	RURAL	2	0	0	5	7
		URBAN	41	0	0	701	742
4	KAPURTHALA	RURAL	4	0	1	8	13
		URBAN	16	0	0	126	142
5	HOSHIARPUR	RURAL	10	0	0	57	67
		URBAN	7	0	0	92	99
6	S.B.S NAGAR	RURAL	2	0	0	10	12
		URBAN	2	0	0	4	6
7	RUPNAGAR	RURAL	4	0	0	66	70
		URBAN	11	0	1	107	119
8	PATIALA	RURAL	12	0	0	34	46
		URBAN	15	0	1	313	329
9	FATEHGARH SAHIB	RURAL	2	0	0	9	11
		URBAN	6	0	0	17	23
10	LUDHIANA	RURAL	13	0	0	67	80
		URBAN	43	0	1	1171	1215
11	SANGRUR	RURAL	6	0	0	53	59
		URBAN	7	0	0	20	27
12	MANSA	RURAL	0	0	0	0	0
		URBAN	3	0	0	4	7
13	BATHINDA	RURAL	2	0	0	1	3
		URBAN	19	0	0	344	363
14	SHRI MUKTSAR SAHIB	RURAL	2	0	0	1	3
		URBAN	3	0	0	18	21
15	FARIDKOT	RURAL	0	0	0	0	0
		URBAN	7	0	0	34	41
16	FEROZPUR	RURAL	30	0	0	12	42
		URBAN	19	0	0	67	86
17	MOGA	RURAL	2	0	0	3	5
		URBAN	4	0	0	63	67
18	SAS NAGAR	RURAL	4	0	1	27	32
		URBAN	15	0	1	361	377
19	TARAN TAARN	RURAL	35	0	0	8	43
		URBAN	4	0	0	11	15
20	BARNALA	RURAL	2	0	0	4	6
		URBAN	5	0	0	34	39
21	FAZILKA	RURAL	17	0	0	1	18
		URBAN	8	0	0	2	10
22	PATHANKOT	RURAL	20	0	0	1	21
		URBAN	14	0	1	34	49
	G.TOTAL	RURAL	198	0	2	381	581
		URBAN	326	1	6	4106	4439
		GRAND TOTAL	524	1	8	4487	5020

Source-Punjab State Power corporation ltd

TABLE 4.5 (CONCLUDED)

S.N	DISTRICT NAME	DESCRIPT-ION	METERED	SP	UNMETERED(ASSESSED)	TOTAL (AP)
			8	9	10	11
1	AMRITSAR	RURAL	0	0	90251	90251
		URBAN	1993	43	2413	4449
2	GURDASPUR	RURAL	0	0	83440	83440
		URBAN	843	0	8673	9516
3	JALANDHAR	RURAL	175	43	83893	84111
		URBAN	681	2	567	1250
4	KAPURTHALA	RURAL	106	0	53540	53646
		URBAN	256	0	419	675
5	HOSHIARPUR	RURAL	251	0	54106	54357
		URBAN	443	0	55	498
6	S.B.S NAGAR	RURAL	41	0	28937	28978
		URBAN	124	0	4	128
7	RUPNAGAR	RURAL	370	7	21779	22156
		URBAN	83	2	108	193
8	PATIALA	RURAL	95	0	88536	88631
		URBAN	343	0	182	525
9	FATEHGARH SAHIB	RURAL	22	5	36603	36630
		URBAN	0	0	349	349
10	LUDHIANA	RURAL	512	0	112455	112967
		URBAN	552	0	783	1335
11	SANGRUR	RURAL	59	0	116324	116383
		URBAN	181	0	1074	1255
12	MANSA	RURAL	34	0	42169	42203
		URBAN	0	0	21	21
13	BATHINDA	RURAL	617	0	76455	77072
		URBAN	51	0	88	139
14	SHRI MUKTSAR SAHIB	RURAL	26	0	66867	66893
		URBAN	26	0	0	26
15	FARIDKOT	RURAL	0	0	41869	41869
		URBAN	168	0	0	168
16	FEROZPUR	RURAL	0	0	95264	95264
		URBAN	0	0	2661	2661
17	MOGA	RURAL	253	0	68240	68493
		URBAN	1	0	0	1
18	SAS NAGAR	RURAL	1347	2	14262	15611
		URBAN	39	8	336	383
19	TARAN TAARN	RURAL	110	0	75949	76059
		URBAN	0	0	0	0
20	BARNALA	RURAL	21	0	46028	46049
		URBAN	28	0	510	538
21	FAZILKA	RURAL	0	0	31597	31597
		URBAN	39	0	16	55
22	PATHANKOT	RURAL	62	0	6651	6713
		URBAN	262	0	2360	2622
	G.TOTAL	RURAL	4101	57	1335215	1339373
		URBAN	6113	55	20619	26787
		GRAND TOTAL	10214	112	1355834	1366160

Source-Punjab State Power corporation ltd

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

S. N	DISTRICT NAME		GENRAL SERVICE CONNECTION(GSC)				INDUSTRIAL			
			DS	CS			SP			
	1	2	3	4	5	6	7	8	9	10
				NRS	BOARD'S WORKS	TOTAL CS	TOTAL GSC	SP INDS.	PWW	TOTAL SP
1	AMRITSAR	R	175404	53025	250	53275	228679	14701	1041	15742
		U	913660	353214	909	354123	1267783	91282	6618	97900
2	GURDASPUR	R	322963	33065	127	33192	356155	14787	2499	17286
		U	120950	68277	291	68568	189518	21355	1761	23116
3	JALANDHAR	R	453478	84380	318	84698	538176	15035	3923	18958
		U	865782	402114	918	403032	1268814	64813	3174	67987
4	KAPURTHALA	R	208750	34672	99	34771	243521	9884	2276	12160
		U	187136	72515	259	72774	259910	12727	1040	13767
5	HOSHIARPUR	R	438774	79394	616	80010	518784	21959	6203	28162
		U	200531	77825	423	78248	278779	9165	1296	10461
6	S B S NAGAR	R	194617	40003	146	40149	234766	8826	3009	11835
		U	92919	29955	117	30072	122991	2670	275	2945
7	RUPNAGAR	R	209910	42870	948	43818	253728	12023	4061	16084
		U	77661	31507	218	31725	109386	3192	169	3361
8	PATIALA	R	352314	76691	617	77308	429622	21951	7229	29180
		U	508166	191539	1634	193173	701339	27183	1148	28331
9	FATEHGARH SAHIB	R	150310	35901	472	36373	186683	8077	2739	10816
		U	103438	41829	34	41863	145301	15234	533	15767
10	LUDHIANA	R	545858	108822	12679	121501	667359	38346	6181	44527
		U	1641841	762243	-11119	751124	2392965	310986	9505	320491
11	SANGRUR	R	342592	59672	495	60167	402759	31960	5404	37364
		U	228026	90803	227	91030	319056	22932	1324	24256
12	MANSA	R	104406	11754	46	11800	116206	14117	1009	15126
		U	87840	35022	224	35246	123086	8875	706	9581
13	BATHINDA	R	164104	23251	277	23528	187632	16181	1713	17894
		U	334347	140227	1367	141594	475941	14677	1147	15824
14	MUKTSAR	R	139475	30558	382	30940	170415	15638	1975	17613
		U	119837	40377	402	40779	160616	6943	193	7136
15	FARIDKOT	R	112746	24152	205	24357	137103	7876	2459	10335
		U	100633	35827	149	35976	136609	6008	460	6468
16	FIROZPUR	R	137194	16462	78	16540	153734	19956	6030	25986
		U	169343	68510	208	68718	238061	3255	752	4007
17	MOGA	R	195942	41901	252	42153	238095	8765	3162	11927
		U	132327	58982	342	59324	191651	8465	1167	9632
18	SAS NAGAR	R	230106	42185	244	42429	272535	10396	3133	13529
		U	817818	311957	593	312550	1130368	21913	3189	25102
19	TARNTARAN	R	219591	42220	470	42690	262281	14095	2291	16386
		U	49321	13397	30	13427	62748	5333	364	5697
20	BARNALA	R	136852	29886	62	29948	166800	7696	2250	9946
		U	67242	25703	110	25813	93055	5932	174	6106
21	FAZILKA	R	104252	21244	81	21325	125577	7994	2607	10601
		U	100450	38710	171	38881	139331	3993	405	4398
22	PATHANKOT	R	79047	28636	81	28717	107764	7612	2102	9714
		U	129604	51510	763	52273	181877	5203	415	5618
	GRAND TOTAL	R	5018685	960744	18945	979689	5998374	327875	73296	401171
		U	7048872	2942043	-1730	2940313	9989185	672136	35815	707951
		T	12067557	3902787	17215	3920002	15987559	1000011	109111	1109122

Source-Punjab State Power corporation ltd

TABLE 4.6 (CONCLUDED)

	INDUSTRIAL									
	MS					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	6266	0	347	0	6613	0	10285	1600	11885	34240
U	104520	18267	9477	417	132681	2357	155378	768	158503	389084
R	1685	0	592	0	2277	0	0	0	0	19563
U	10772	4291	1869	0	16932	874	27270	0	28144	68192
R	8118	4949	825	0	13892	0	67562	2854	70416	103266
U	178193	12091	13114	0	203398	662	426564	137	427363	698748
R	7845	2110	775	0	10730	0	21625	0	21625	44515
U	11490	4357	2393	0	18240	0	100886	0	100886	132893
R	12831	6452	4526	603	24412	0	149344	1236	150580	203154
U	6744	1875	1680	0	10299	0	38743	0	38743	59503
R	2149	1664	958	-64	4707	0	98896	205	99101	115643
U	1259	1631	806	0	3696	0	4363	153	4516	11157
R	9128	4280	1157	458	15023	209	68284	1253	69746	100853
U	2107	141	328	181	2757	0	130196	10594	140790	146908
R	20823	23412	1230	342	45807	0	118263	3132	121395	196382
U	47396	20263	1994	456	70109	922	237447	463	238832	337272
R	4955	4737	168	98	9958	174	89941	0	90115	110889
U	22233	4177	933	79	27422	0	551683	0	551683	594872
R	35522	2261283	740	344	2297889	802	428251	577	429630	2772046
U	743030	-2241175	20303	129	-1477713	6371	1677362	624	1684357	527135
R	25936	28703	1112	161	55912	0	160876	491	161367	254643
U	24434	15460	2348	240	42482	0	105505	279	105784	172522
R	4643	521	469	0	5633	0	582	0	582	21341
U	10440	14496	1236	0	26172	0	36630	1365	37995	73748
R	3672	674	827	0	5173	0	5377	0	5377	28444
U	19819	11483	2204	0	33506	0	309115	4408	313523	362853
R	5396	4528	2070	89	12083	0	54054	105	54159	83855
U	3318	5273	335	0	8926	0	18896	1824	20720	36782
R	2877	868	201	0	3946	0	4150	0	4150	18431
U	6640	3557	204	0	10401	0	38378	1181	39559	56428
R	315	914	546	444	2219	0	22728	670	23398	51603
U	6140	6492	2111	0	14743	0	56812	0	56812	75562
R	2684	1628	777	0	5089	0	22427	0	22427	39443
U	7504	9418	1175	0	18097	0	78633	320	78953	106682
R	39468	4020	1879	0	45367	0	313187	-665	312522	371418
U	79189	5268	7246	126	91829	1052	233934	7153	242139	359070
R	2323	2703	0	996	6022	0	42207	110	42317	64725
U	2056	24	0	301	2381	0	0	0	0	8078
R	8068	18199	701	0	26968	0	126899	0	126899	163813
U	4391	2847	1352	0	8590	0	57840	119	57959	72655
R	3813	540	1534	0	5887	0	17853	210	18063	34551
U	3643	588	326	0	4557	0	9366	1459	10825	19780
R	706	125	782	0	1613	0	73835	375	74210	85537
U	6854	3235	2357	0	12446	0	12212	0	12212	30276
R	209223	2372310	22216	3471	2607220	1185	1896626	12153	1909964	4918355
U	1302172	-2095941	73791	1929	-718049	12238	4307213	30847	4350298	4340200
T	1511395	276369	96007	5400	1889171	13423	6203839	43000	6260262	9258555

Source-Punjab State Power corporation ltd

**TABLE 4.7 DISTRICTWISE LENGTH OF L.T AND 11 KV LINES IN
KILOMETERS AS ON 31-03-2018**

S.N	NAME OF DISTRICT	11 KV LINES	L.T LINES
	1	2	3
1	AMRITSAR	12411	12083
2	BATHINDA	14692	5279
3	FARIDKOT	6068	3604
4	FATEHGARH SAHIB	6073	3965
5	FEROZPUR	14421	11587
6	GURDASPUR	10561	11702
7	HOSHIARPUR	9471	8890
8	JALANDHAR	12823	9922
9	KAPURTHALA	6098	6488
10	LUDHIANA	17040	15994
11	MANSA	10939	3040
12	MOGA	10470	8752
13	SHRI MUKTSAR SAHIB	21045	4466
14	SBS NAGAR	4340	4211
15	PATIALA	16615	9916
16	ROPAR	3096	4287
17	SANGRUR	25241	8607
18	MOHALI	4963	2921
19	BARNALA	7997	4652
20	TARNTARAN	10973	8225
21	FAZILKA	10607	2068
22	PATHANKOT	1837	1354
	TOTAL	237781	152013

Source-Punjab State Power corporation ltd

**TABLE 4.8 PARTICULARS OF BOARD'S TRANSMISSION LINES
(220/132/66/33 KV) AS ON 31-03-2018**

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	2	112.00	56.092
2	BHAKRA LEFT GANGUWAL	220 Kv	3	63.00	21.000
3	BHAKRA RIGHT GANGUWAL	220 Kv	2	44.00	22.000
4	BHAKRA NAYA NANGAL	66 Kv	3	25.50	8.500
5	GANGUWAL KOTLA	132 Kv	3	31.50	10.500

Source-BBMB,Nangal Township

TABLE 4.9: DISTRICT WISE CONSUMPTION OF ELECTRICITY AND PER CAPITA CONSUMPTION (2017-18)

S.N	NAME OF DISTRICT	ELECTRICITY CONSUMPTION(lakh kwh)							Projected Population(as on 1st march 2018)	PER CAPITA CONSUMPTION
		DOMESTIC	INDUSTRIAL	AGRICULTURE	COMMERCIAL	BULK AND OTHERS	TOTAL			
1	GURDASPUR	6473	6220	4389	1059	213	18354	1728886	1062	
2	AMRITSAR	11122	1039	5630	3911	976	22678	2751195	824	
3	TARNTARAN	4766	987	7948	792	424	14917	1264813	1179	
4	KAPURTHALA	4188	1929	4374	985	815	12291	859481	1430	
5	JALANDHAR	13563	10565	7061	4717	1065	36971	2368334	1561	
6	S.B.S NAGAR	2623	2731	2899	563	44	8860	629576	1407	
7	HOSHIARPUR	6402	5378	6268	1533	331	19912	1662814	1197	
8	RUPNAGAR	2973	5098	2020	666	155	10912	725733	1504	
9	S.A.S NAGAR	8313	13191	3174	4523	894	30095	1213920	2479	
10	LUDHIANA	21452	57559	9240	7850	1754	97855	3862262	2534	
11	FIROZPUR	3796	1325	5600	745	538	12004	1112659	1079	
12	FARIDKOT	2914	1093	2560	636	170	7373	668085	1104	
13	SHRI MUKTSAR SAHIB	3959	1757	2578	694	31	9019	999457	902	
14	MOGA	4226	2063	7297	936	62	14584	1071847	1361	
15	BATHINDA	6177	6371	8387	1787	913	23635	1551180	1524	
16	MANSA	3676	1383	4534	565	21	10179	831064	1225	
17	SANGRUR	7496	7116	16778	1436	135	32961	1793602	1838	
18	BARNALA	2545	2044	6243	491	80	11403	648022	1760	
19	PATIALA	10505	10986	12082	2759	1189	37521	2146399	1748	
20	FATEHGARH SAHIB	3349	18915	3627	848	58	26797	646741	4143	
21	FAZILKA	3937	1421	1865	734	205	8162	1138690	717	
22	PATHANKOT	1963	1148	287	660	1031	5089	713666	713	
	TOTAL	136418	160319	124841	38890	11104	471572	30388426	1552	

Source-Punjab State Power corporation ltd

DISTRICTWISE PER CAPITA CONSUMPTION (2017-18)

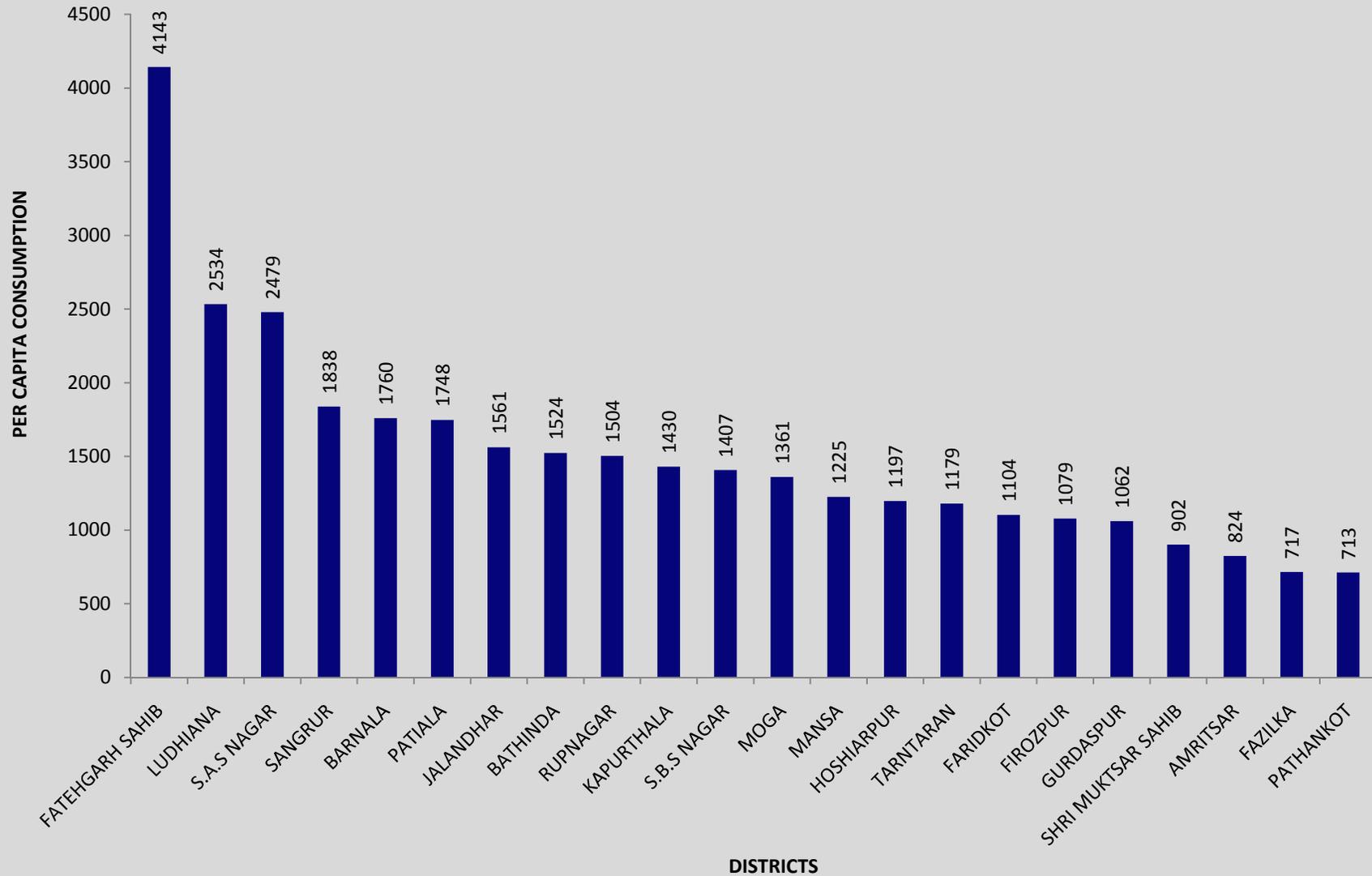
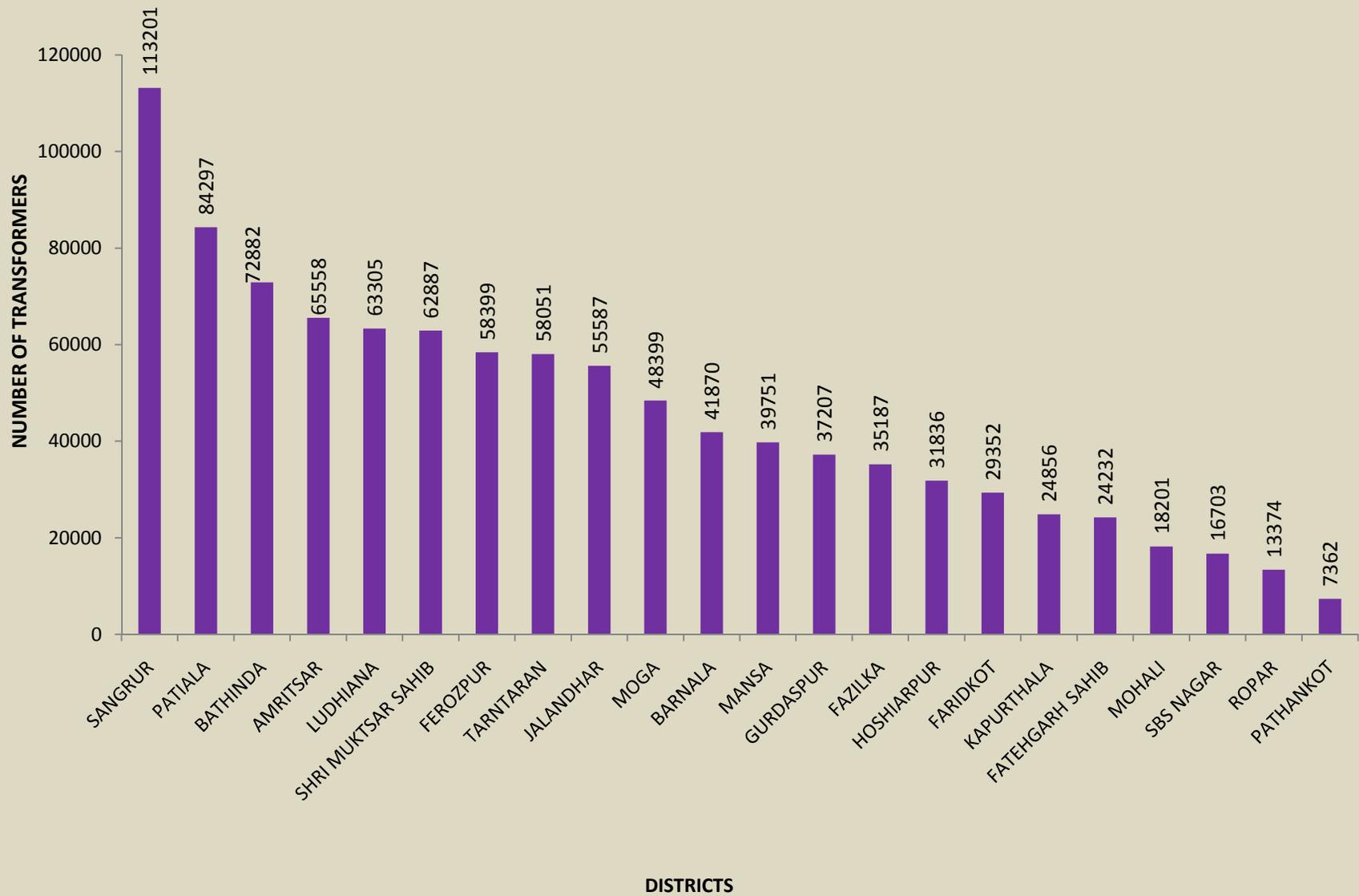


TABLE 4.10 DISTRICTWISE NUMBER OF TRANSFORMERS AND THEIR CAPACITY IN KVA AS ON 31-03-2018

S.N	NAME OF DISTRICT	NO. OF TRANSFORMERS	CAPACITY (KVA'S)
	1	2	3
1	AMRITSAR	65558	2513825
2	BATHINDA	72882	1666313
3	FARIDKOT	29352	692468
4	FATEHGARH SAHIB	24232	704611
5	FEROZPUR	58399	2030692
6	GURDASPUR	37207	1350453
7	HOSHIARPUR	31836	1164148
8	JALANDHAR	55587	2403827
9	KAPURTHALA	24856	903449
10	LUDHIANA	63305	4391605
11	MANSA	39751	1080309
12	MOGA	48399	1624493
13	SHRI MUKTSAR SAHIB	62887	867669
14	SBS NAGAR	16703	560392
15	PATIALA	84297	2942613
16	ROPAR	13374	560790
17	SANGRUR	113201	2995809
18	MOHALI	18201	1208814
19	BARNALA	41870	1161817
20	TARNTARAN	58051	1247395
21	FAZILKA	35187	529502
22	PATHANKOT	7362	198796
	TOTAL	1002497	32799790

Source-Punjab State Power corporation ltd

DISTRICT WISE NUMBER OF TRANSFORMERS As On 31-3-2018



**TABLE 4.11 NUMBER OF CONSUMERS AND CONNECTED LOAD
AS ON 31-03-2018**

S. N	DISTRICT	NO. OF CONSUMERS		CONNECTED LOAD IN K.W	
		LARGE SUPPLY	BULK SUPPLY	LARGE SUPPLY	BULK SUPPLY
	1	2	3	4	5
1	AMRITSAR	273	74	170388	41408
2	GURDASPUR	72	32	28144	11757
3	JALANDHAR	948	43	497779	43728
4	KAPURTHLA	170	20	122511	25994
5	HOSHIARPUR	133	17	189323	11597
6	NAWANSHAHAR	57	4	103617	1845
7	ROPAR	116	15	210536	5872
8	PATIALA	332	27	360227	20680
9	F G SAHIB	469	8	641798	417
10	LUDHIANA	2626	56	2113987	35983
11	SANGRUR	438	13	267151	2708
12	MANSA	114	3	38577	374
13	BATHINDA	384	21	318900	40068
14	MUKATSAR	144	5	74879	344
15	FARIDKOT	132	7	43709	8866
16	FEROZEPUR	186	49	80210	21482
17	MOGA	300	6	101380	2419
18	MOHALI	538	19	554661	35163
19	TARANTARAN	56	39	42317	3421
20	BARNALA	142	7	184696	2075
21	FAZILKA	81	25	28888	5369
22	PATHANKOT	174	34	86422	32684
	TOTAL	7885	524	6260100	354254

Source-Punjab State Power corporation ltd

TABLE 4.12 DISTRICTWISE NUMBER OF TUBEWELLS/PUMPING SETS OPERATED BY ELECTRICITY AS ON 31.03.2018

S.N	DISTRICT	NUMBER OF TUBEWELLS/PUMPING SETS OPERATED BY ELECTRICITY	
		AS ON 31-3-2017	AS ON 31-3-2018
	1	2	3
1	GURDASPUR	92146	92956
2	AMRITSAR	92054	94700
3	KAPURTHALA	54076	54321
4	JALANDHAR	84559	85361
5	S.B.S NAGAR	28930	29106
6	HOSHIARPUR	54478	54855
7	RUPNAGAR	22007	22349
8	LUDHIANA	112691	114302
9	FIROZPUR	98380	97925
10	FARIDKOT	41683	42037
11	SHRI MUKTSAR SAHIB	65688	66919
12	MOGA	68347	68494
13	BATHINDA	73624	77211
14	MANSA	41157	42224
15	SANGRUR	118421	117638
16	PATIALA	91903	89156
17	FATEHGARH SAHIB	33621	36979
18	TARN TARAN	75656	76059
19	MOHALI	15696	15994
20	BARNALA	46339	46587
21	FAZILKA	31075	31652
22	PATHANKOT	9161	9335
	TOTAL	1351692	1366160

Source-Punjab State Power corporation ltd

DISTRICTWISE NUMBER of TUBEWELLS/PUMPING SETS OPERATED BY ELECTRICITY As on 31-3-2018

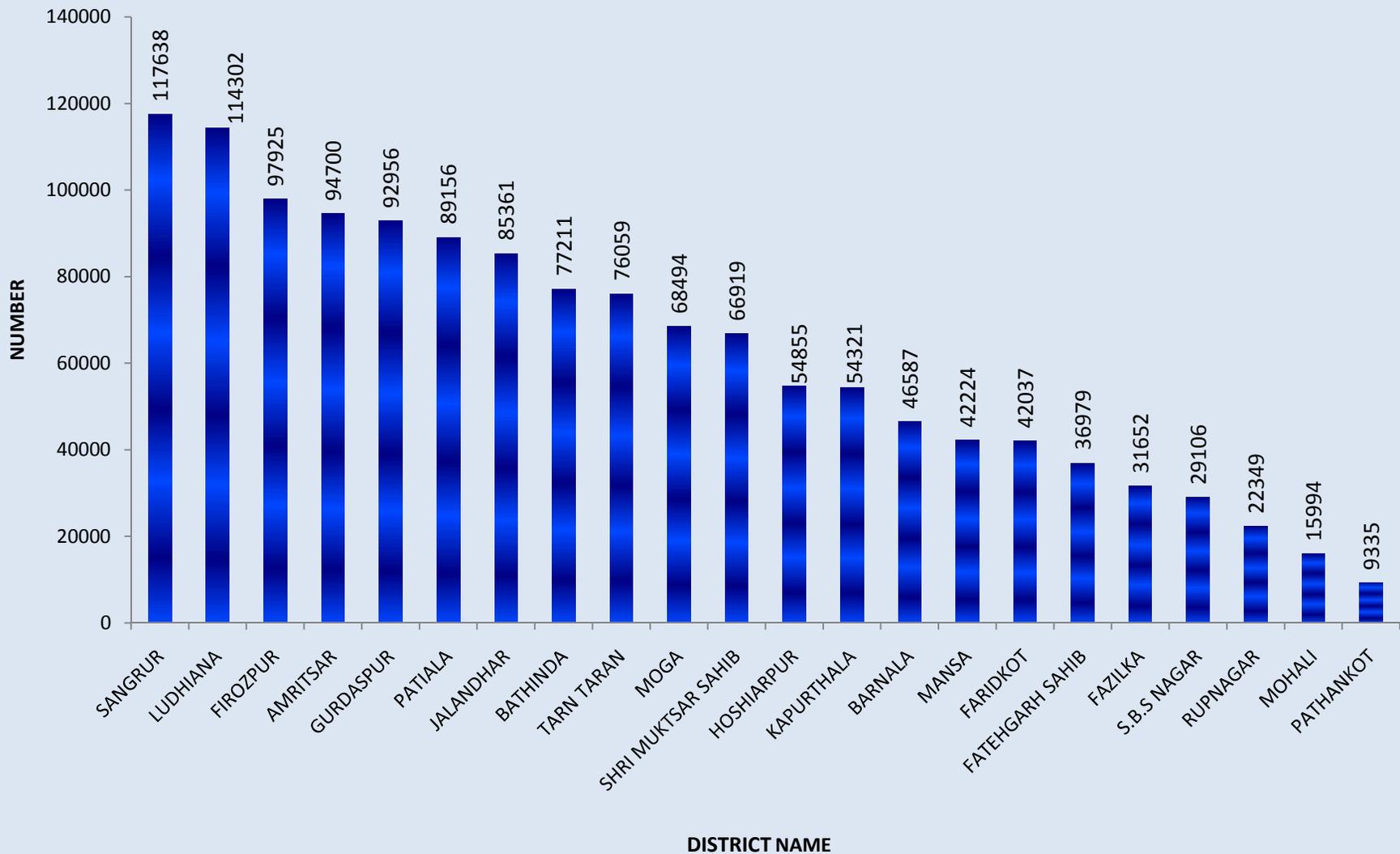


TABLE No. 4.13 DISTRICT-WISE AND CATEGORY WISE NUMBER OF CONSUMERS FOR THE YEAR 2017-18

Sr .No.	DISTRICT NAME	DOMESTIC	COMMERCIAL	INDUSTRIAL	AGRICULTURE	OTHERS	GRAND TOTAL
1	GURDASPUR	349,567	44,166	5,338	92,956	149	492,176
2	AMRITSAR	579,284	104,872	13,760	94,700	556	793,172
3	TARNTARAN	210,788	22,070	2,694	76,059	58	311,669
4	KAPURTHALA	227,788	35,906	3,145	54,321	155	321,315
5	JALANDHAR	590,921	125,605	12,133	85,361	749	814,769
6	S.B.S NAGAR	178,100	23,984	1,514	29,106	18	232,722
7	HOSHIARPUR	439,385	71,320	4,422	54,855	166	570,148
8	RUPNAGAR	185,472	25,978	2,182	22,349	189	236,170
9	S.A.S NAGAR	317,965	38,605	5,292	15,994	409	378,265
10	LUDHIANA	892,271	195,211	44,480	114,302	1,295	1,247,559
11	FIROZPUR	239,207	29,532	3,660	97,925	128	370,452
12	FARIDKOT	144,011	19,302	2,144	42,037	41	207,535
13	SHRI MUKTSAR SAHIB	186,085	23,178	3,090	66,919	24	279,296
14	MOGA	206,296	28,746	2,568	68,494	72	306,176
15	BATHINDA	292,254	45,482	3,938	77,211	366	419,251
16	MANSA	179,558	15,695	2,885	42,224	7	240,369
17	SANGRUR	378,240	54,506	7,210	117,638	86	557,680
18	BARNALA	132,843	17,696	1,932	46,587	45	199,103
19	PATIALA	456,655	71,598	7,137	89,156	375	624,921
20	FATEHGARH SAHIB	155,725	23,384	3,315	36,979	34	219,437
21	FAZILKA	171,508	20,700	2,000	31,652	28	225,888
22	PATHANKOT	167,975	31,832	2,234	9,335	70	211,446
	TOTAL	6,681,898	1,069,368	137,073	1,366,160	5,020	9,259,519

Source-Punjab State Power corporation ltd.

DISTRICT-WISE NUMBER OF CONSUMERS OF ELECTRICITY As On 31-3-2018

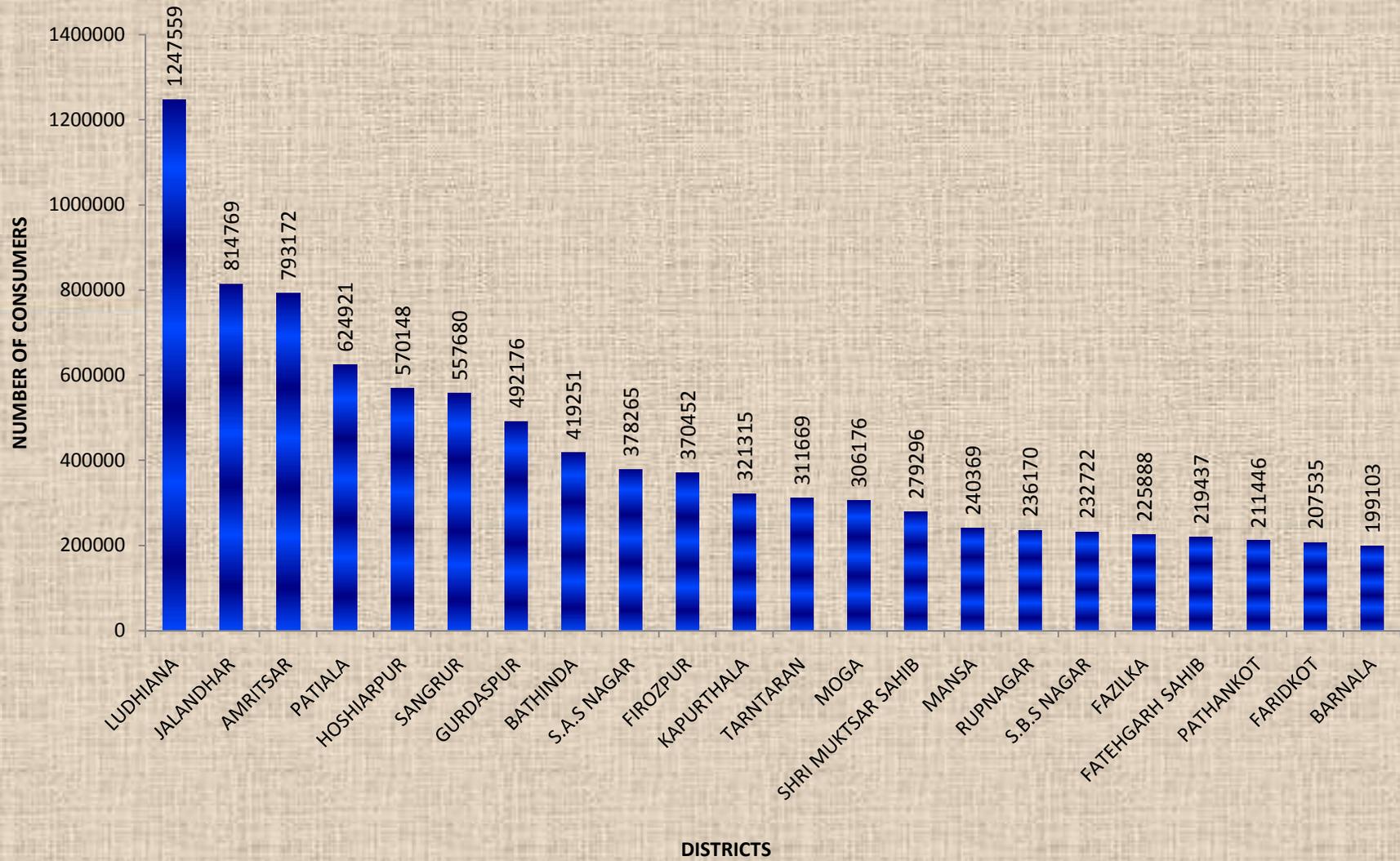


TABLE NO. 4.14 YEAR-WISE AND CATEGORY-WISE NUMBER OF RURAL AND URBAN CONSUMERS

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
2010-11	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	73,20,631
2011-12	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	76,04,645
2013-14	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	81,12,286
2014-15	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	83,40,358
2015-16	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	8,590,146
2016-17	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	8,975,953
2017-18	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	9,259,519

Source:-Punjab State power Coporation Ltd.

**YEAR-WISE NUMBER OF CONSUMERS OF ELECTRICITY (RURAL AND URBAN)As
On 31-3-2018**



**TABLE 4.15 QUARTERLY REVIEW OF PENDING APPLICATIONS & TEST REPORTS
FOR NEW CONNECTIONS DISTRICTWISE DETAILS (31.3.2018)**

CIRCLE	PENDING APPLICATIONS									
	G.S.C		INDUSTRIAL		AGRICUL-TURAL		OTHER		TOTAL	
	G.C	S.C	G.C	S.C	G.C	S.C	G.C	S.C	G.C	S.C
1	2	3	4	5	6	7	8	9	10	11
AMRITSAR	2440	0	106	0	22600	0	7	0	25153	0
GURDASPUR	2410	0	32	0	23119	6	0	0	25561	6
JALANDHAR	1385	51	94	0	16365	132	4	0	17848	183
KAPURTHLA	818	34	14	0	15258	109	1	0	16091	143
HOSHIARPUR	557	237	37	0	11376	552	0	0	11970	789
NAWASHAHAR	365	17	8	0	9516	90	0	0	9889	107
ROPAR	501	0	35	0	5189	0	1	0	5726	0
PATIALA	1801	184	69	10	18097	0	15	0	19982	194
FATEHGARH SAHIB	195	0	52	0	6262	0	9	0	6518	0
LUDHIANA	1752	0	442	0	11178	4	9	0	13381	4
SANGRUR	390	50	38	0	18426	0	6	0	18860	50
MANSA	367	10	28	0	23420	5	0	0	23815	15
BATHINDA	1620	20	50	0	38228	1	5	0	39903	21
MUKTSAR	486	0	61	0	18390	0	0	0	18937	0
FARIDKOT	6	0	16	0	17632	0	0	0	17654	0
FEROZEPUR	703	0	16	0	23289	30	0	0	24008	30
MOGA	2	0	17	0	13136	0	0	0	13155	0
MOHALI	1763	0	80	0	5945	0	18	0	7806	0
TARNTARAN	1171	0	6	0	15089	0	0	0	16266	0
FAZILKA	695	0	25	0	20275	0	0	0	20995	0
BARNALA	714	0	72	0	33768	14	1	0	34555	14
PATHANKOT	1338	0	14	0	4043	0	0	0	5395	0
TOTAL	21479	603	1312	10	370601	943	76	0	393468	1556
	22082		1322		371544		76		395024	

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		TOTAL	
	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
AMRITSAR	2440	0	37	0	16	0	0	0	2493	0
GURDASPUR	2410	0	0	0	2	0	0	0	2412	0
JALANDHAR	1362	102	28	0	17	0	0	0	1407	102
KAPURTHLA	828	41	4	0	45	0	0	0	877	41
HOSHIARPUR	568	245	12	0	29	0	0	0	609	245
NAWASHAHAR	315	21	0	0	24	0	0	0	339	21
ROPAR	260	0	2	0	11	0	0	0	273	0
BARNALA	312	41	17	0	0	0	0	0	329	41
PATIALA	1801	184	30	2	13	0	4	0	1848	186
FATEHGARH SAHIB	15	0	10	0	0	0	0	0	25	0
LUDHIANA	1475	0	100	0	0	0	10	0	1585	0
SANGRUR	390	50	12	0	0	0	5	0	407	50
MANSA	367	10	0	0	0	0	0	0	367	10
BATHINDA	1620	20	11	0	1	0	4	0	1636	20
MUKTSAR	486	0	31	0	0	0	0	0	517	0
FARIDKOT	6	0	0	0	0	0	0	0	6	0
FEROZEPUR	781	0	6	0	0	0	0	0	787	0
MOGA	2	0	1	0	0	0	0	0	3	0
MOHALI	1294	0	33	0	4	0	5	0	1336	0
TARNTARAN	1171	0	2	0	2	0	0	0	1175	0
FAZILKA	695	0	7	0	0	0	0	0	702	0
PATHANKOT	1338	0	3	0	0	0	0	0	1341	0
TOTAL	19936	714	346	2	164	0	28	0	20474	716
	20650		348		164		28		21190	

GSC- General Service Connections

‘GC’ STANDS FOR GENERAL CATEGORY

‘SC’ STANDS FOR SCHEDULED CATEGORY

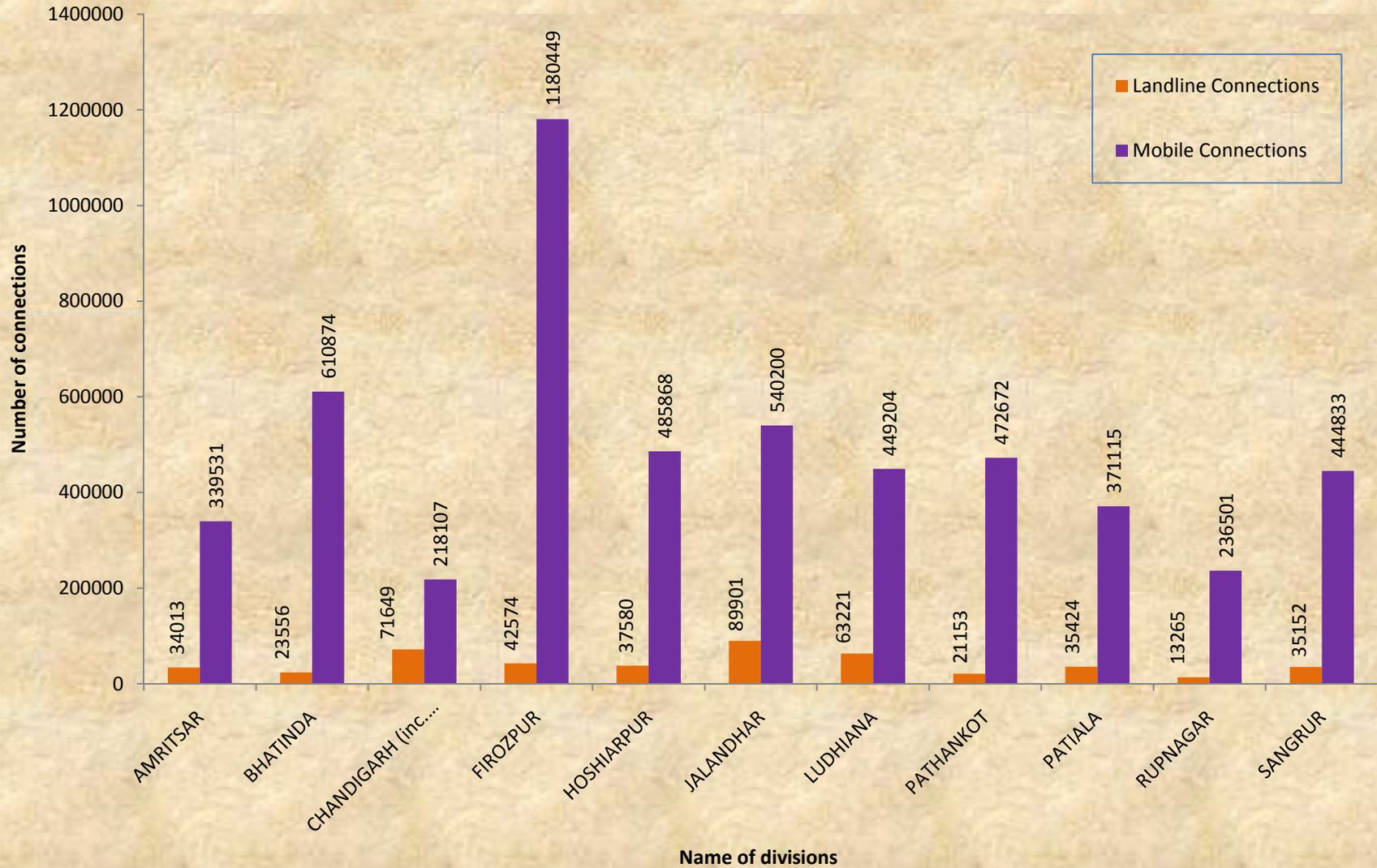
Source-Punjab State Power corporation ltd

TABLE 5.1 BSNL FIXED PHONE CONNECTIONS AND MOBILE PHONE CONNECTION OF PUNJAB CIRCLE AS ON 31-3-2018

S.N	NAME OF DIVISON	CONNECTION(L/L) (in lakh)	MOBILE CONNECTION (in lakh)
	1	2	3
1	AMRITSAR	34013	339531
2	BHATINDA	23556	610874
3	CHANDIGARH (inc. Panchkula Town)	71649	218107
4	FIROZPUR	42574	1180449
5	HOSHIARPUR	37580	485868
6	JALANDHAR	89901	540200
7	LUDHIANA	63221	449204
8	PATHANKOT	21153	472672
9	PATIALA	35424	371115
10	RUPNAGAR	13265	236501
11	SANGRUR	35152	444833
	TOTAL	467488	5349354

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

FIXED PHONE AND MOBILE CONNECTIONS OF PUNJAB OF BSNL AS ON 31.3.2018



**TABLE 5.2 DISTRICTWISE TELEPHONE EXCHANGES IN
PUNJAB as on 31.3.2018**

S.N	DISTRICT NAME	NUMBER OF TELEPHONE EXCHANGES	NUMBER OF PUBLIC CALL OFFICES	NUMBER OF TELEPHONE CONNECTIONS
	1	2	3	4
1	GURDASPUR	85	151	11549
2	PATHANKOT	34	51	9604
3	AMRITSAR	74	580	30596
4	TARN TARAN	58	103	3417
5	KAPURTHALA	53	53	13524
6	JALANDHAR	118	292	61098
7	S.B.S NAGAR	46	73	17939
8	HOSHIARPUR	90	273	34920
9	RUPNAGAR	54	40	13265
10	S.A.S NAGAR	17	21	9346
11	LUDHIANA	128	224	63221
12	FIROZPUR	58	41	8679
13	FAZILKA	58	54	10035
14	FARIDKOT	35	18	6786
15	SHRI MUKTSAR SAHIB	53	15	5686
16	MOGA	56	62	11388
17	BATHINDA	71	85	18373
18	MANSA	47	17	5183
19	SANGRUR	104	128	25740
20	BARNALA	37	68	9412
21	PATIALA	97	119	29859
22	FATEHGARH SAHIB	34	18	5565
23	CHANDIGARH	28	124	45399
	TOTAL	1435	2610	450584

Source: GMT Punjab Circle

**TABLE 6.1 DIVISION WISE NUMBER OF POST OFFICES IN PUNJAB
(YEAR 2017-18)**

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	277	304
5	GURDASPUR	25	252	277
6	HOSHIARPUR	22	384	406
7	JALANDHAR	67	256	323
8	KAPURTHALA	22	271	293
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	186	213
14	UT CHANDIGARH	42	9	51
	TOTAL	453	3417	3870

Source-Post Master General, Punjab

DIVISIONWISE NUMBER OF POST OFFICES IN RURAL AND URBAN

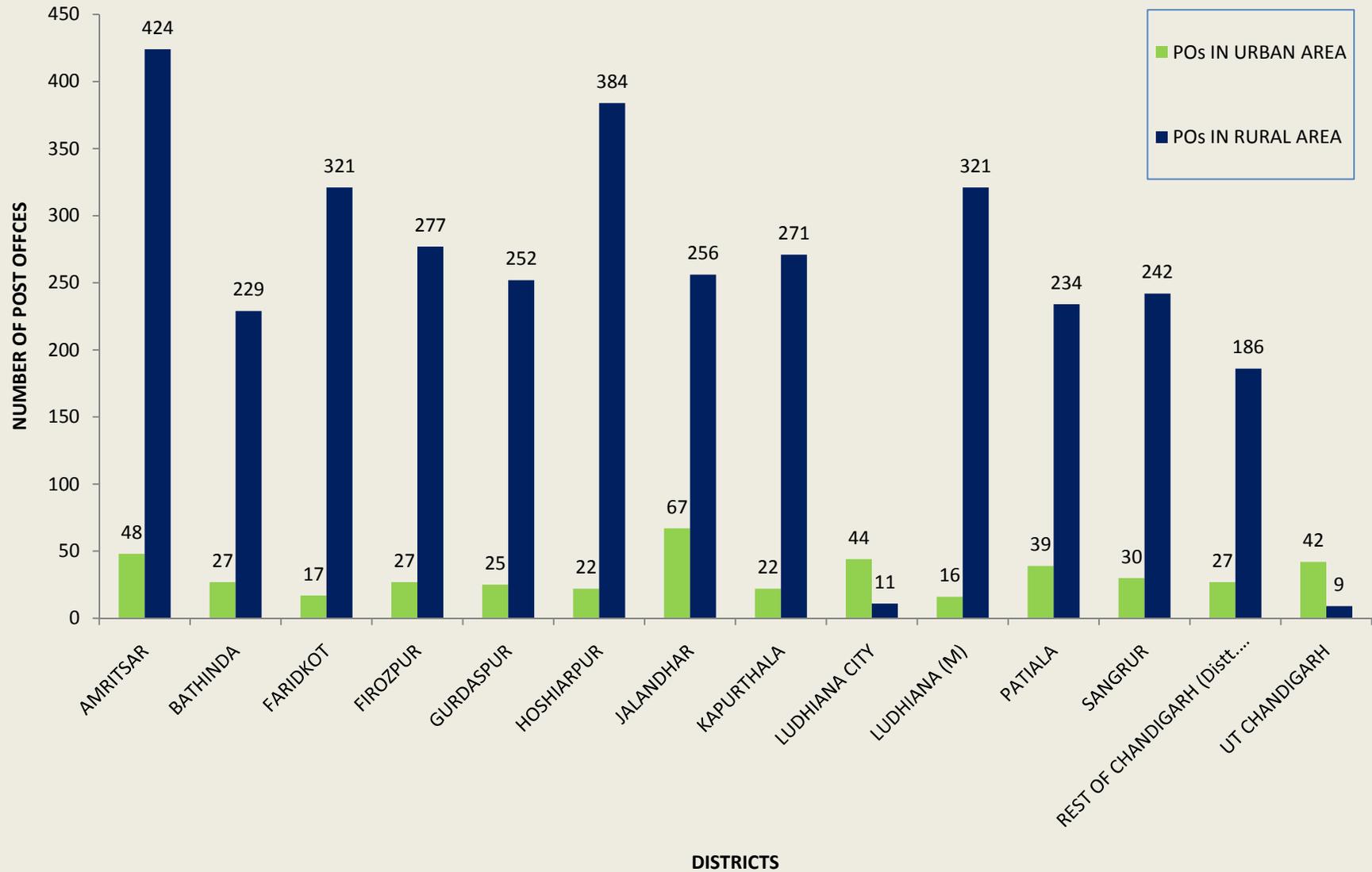


TABLE 6.2 DIVISION WISE MUKHYA DAAK GHAR (YEAR 2017-18)

S. N	DIVISON	MDGs
	1	2
1	CHANDIGARH DN. (SECTOR-55.SAS NAGAR)	1
2	PATIALA DN. (SIRHIND)	1
3	GURDASPUR DN. (PATHANKOT)	1
4	BATHINDA DN. (MANSA)	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 2017-18)**

S.N	DIVISION	PSSK
	1	2
1	CHANDIGARH DN.	1
2	PATIALA DN.	NIL
3	FARIDKOT DN.	1

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 2017-18)

S.N	NAME OF STATE	PROJECTED POPULATION 2018	POST OFFICES			POPULATION SERVED BY A POST OFFICE
			URBAN	RURAL	TOTAL	
	1	2	3	4	5	6
1	PUNJAB STATE	30388426	411	3408	3819	7957
2	CHANDIGARH	1136382	42	9	51	22282
	TOTAL	31524808	453	3417	3870	8146

Source-Post Master General, Punjab

TABLE 6.6 NO. OF POST OFFICES AND AVERAGE AREA SERVED BY A POST OFFICE (YEAR 2017-18)

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	411	3408	3819	13.18
2	CHANDIGARH	114	42	9	51	2.23
	TOTAL	50476	453	3417	3870	15.41

Source-Post Master General, Punjab

TABLE 7.1 NET IRRIGATED AREA IN PUNJAB BY SOURCE**(YEAR 2017-18)****(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	*		48		48
3	AMRITSAR	19	-	200	-	219
4	TARN TARAN	11	-	207	-	218
5	KAPURTHALA	*	-	133	-	133
6	JALANDHAR	0	-	247	-	247
7	S.B.S NAGAR	*	-	96	-	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	63	-	155	-	218
13	FAZILKA	247	-	6	-	253
14	FARIDKOT	57	-	70	-	127
15	SHRI MUKTSAR SAHIB	226	-	-	-	226
16	MOGA	0	-	194	-	194
17	BATHINDA	239	-	54	-	293
18	MANSA	144	-	40	-	184
19	SANGRUR	80	-	235	-	315
20	BARNALA	57	-	67	-	124
21	PATIALA	1	-	256	-	257
22	FATEHGARH SAHIB	*	-	102	-	102
	TOTAL	1176	-	2948	-	4124

* Area less than 500 hectares

Source-Director of Land Records, Punjab

**TABLE 7.2 GROSS CROPPED AND IRRIGATED AREA IN
PUNJAB (YEAR 2017-18)**

(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	93	93	100.00
3	AMRITSAR	416	416	100.00
4	TARN TARAN	399	399	100.00
5	KAPURTHALA	275	275	100.00
6	JALANDHAR	411	410	99.76
7	S.B.S NAGAR	186	178	95.70
8	HOSHIARPUR	337	330	97.92
9	RUPNAGAR	139	115	82.73
10	S.A.S NAGAR	106	104	97.49
11	LUDHIANA	600	600	100.00
12	FIROZPUR	403	403	100.00
13	FAZILKA	473	473	100.00
14	FARIDKOT	243	242	99.59
15	SHRI MUKTSAR SAHIB	452	452	100.00
16	MOGA	387	386	99.74
17	BATHINDA	558	557	99.82
18	MANSA	365	365	100.00
19	SANGRUR	627	627	100.00
20	BARNALA	246	246	100.00
21	PATIALA	511	509	99.61
22	FATEHGARH SAHIB	186	186	100.00
	TOTAL	7825	7767	99.26

Source- Director of Land Records, Punjab

GROSS CROPPED AND IRRIGATED AREA IN PUNJAB (2017-18)

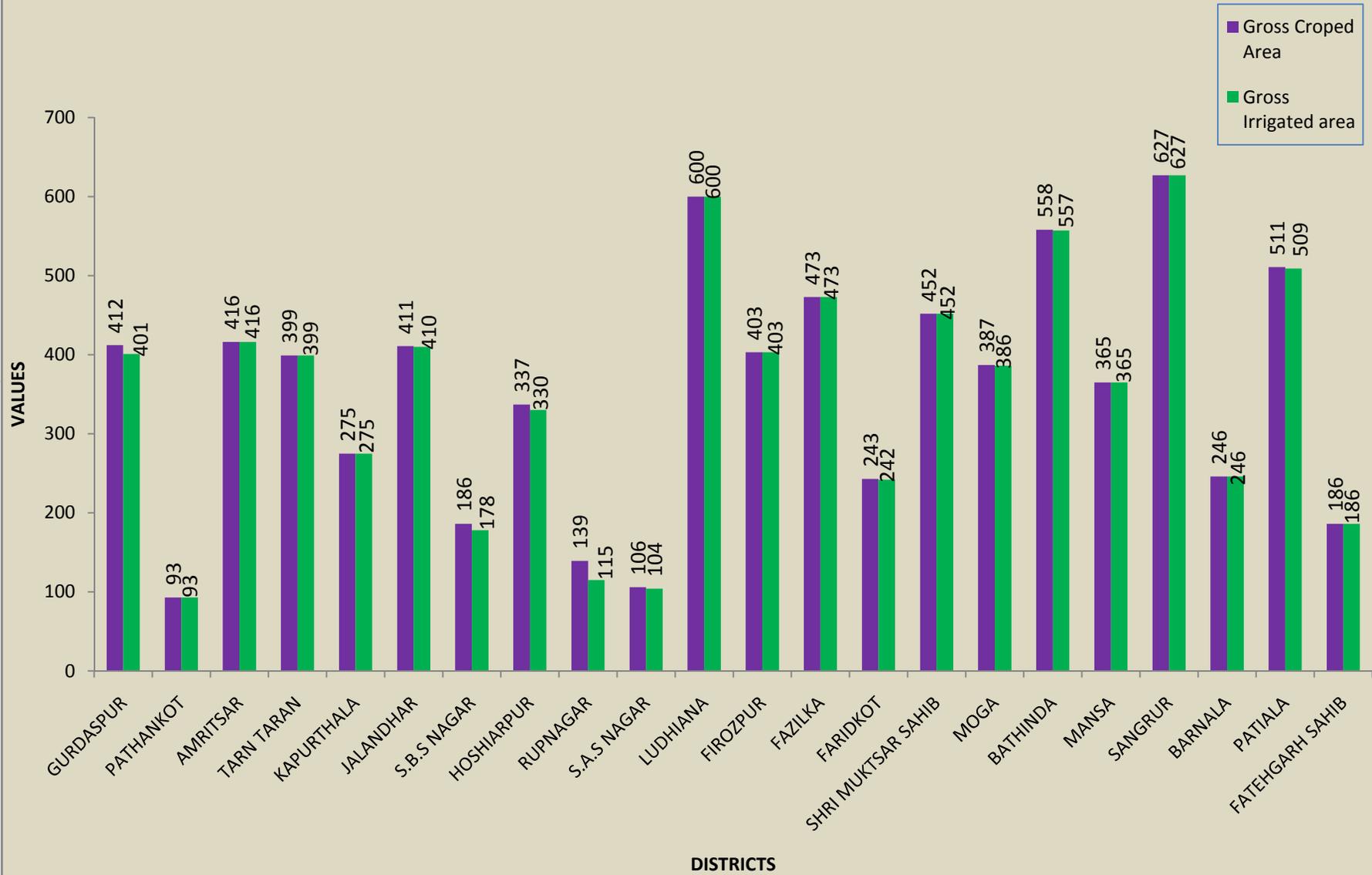


TABLE 7.3 TUBE WELLS IN PUNJAB (IN LAKH)

S.No.	YEAR	DIESEL OPERATED	ELECTRIC OPERATED	TOTAL
	1	2	3	4
1	1980-81	3.20	2.80	6.00
2	1990-91	2.00	6.00	8.00
3	2000-01	2.85	7.88	10.73
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

Source- Director, Agriculture, Punjab

TUBEWELLS IN PUNJAB (in Lakhs)

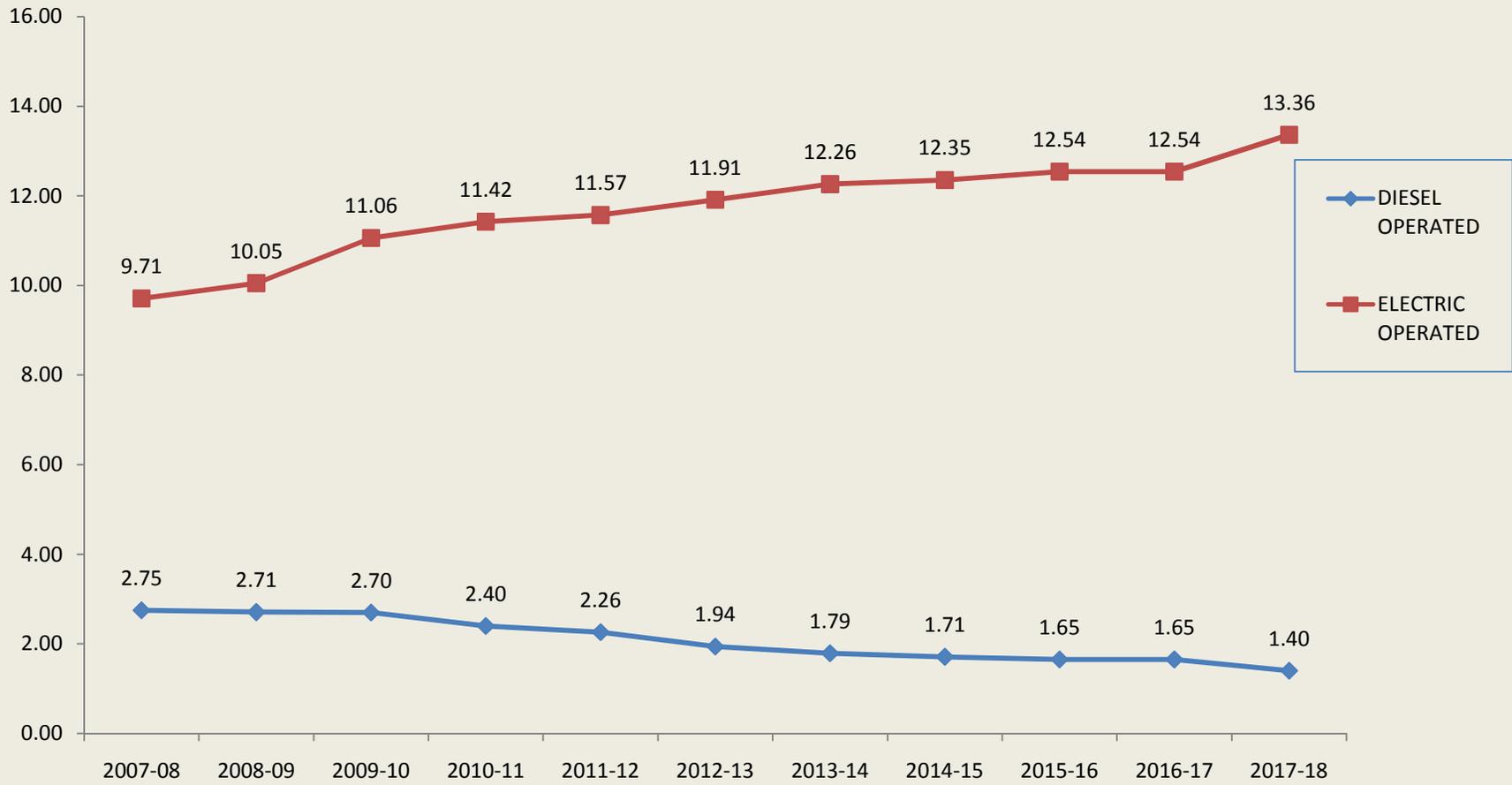


TABLE 7.4 MAIN CANALS IN PUNJAB (2017-18)

S.No.	NAME OF CANAL	DISCHARGE IN CUSECS	LENTH IN KM.
	1	2	3
1	SIRHIND CANAL	12620	59.45
2	NANGAL HYDEL CHANNELS	14500	61.08
3	COMBINED BRANCH	7635	3.28
4	SIDHWAN BRANCH	1751	88.00
5	ABOHAR BRANCH	3086	123.17
6	BATHINDA BRANCH	2786	136.58
7	FIROZPUR BRANCH	11192	51.43
8	SIRHIND FEEDER	5264	136.56
9	RAJASTHAN FEEDER	18500	149.47
10	ABOHAR BRANCH LOWER	1692	46.38
11	BIKANER CANAL	3027	112.00
12	EASTERN CANAL	3197	8.02
	TOTAL	85250	960.24

975.42

SOURCE- IRRIGATION DEPARTMENT (CANALS),PUNJAB

MAIN CANALS IN PUNJAB (2017-18)

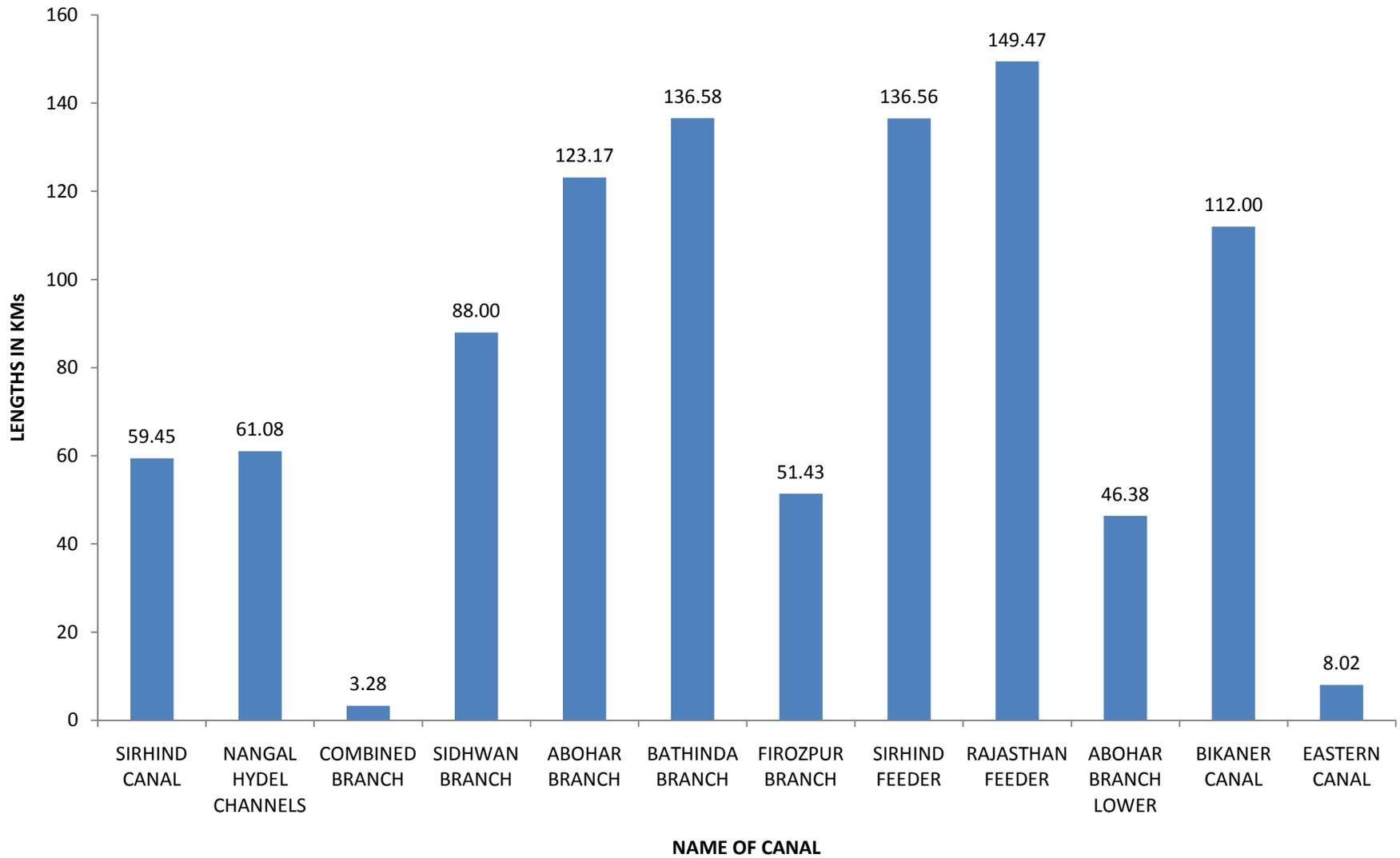


TABLE 7.5 NET IRRIGATED AREA IN PUNJAB BY SOURCE YEARWISE**(000 Hectare)**

S.N	YEAR	GOVT. CANALS	PRIVATE CANALS	TUBEWELLS AND WELLS	OTHER SOURCES	TOTAL
	1	2	3	4	5	6
1	1980-81	1430	-	1939	13	3382
2	1990-91	1660	9	2233	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

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

Source- Director of Land Records, Punjab

PERCENTAGE OF GROSS IRRIGATED AREA TO GROSS CROPED AREA

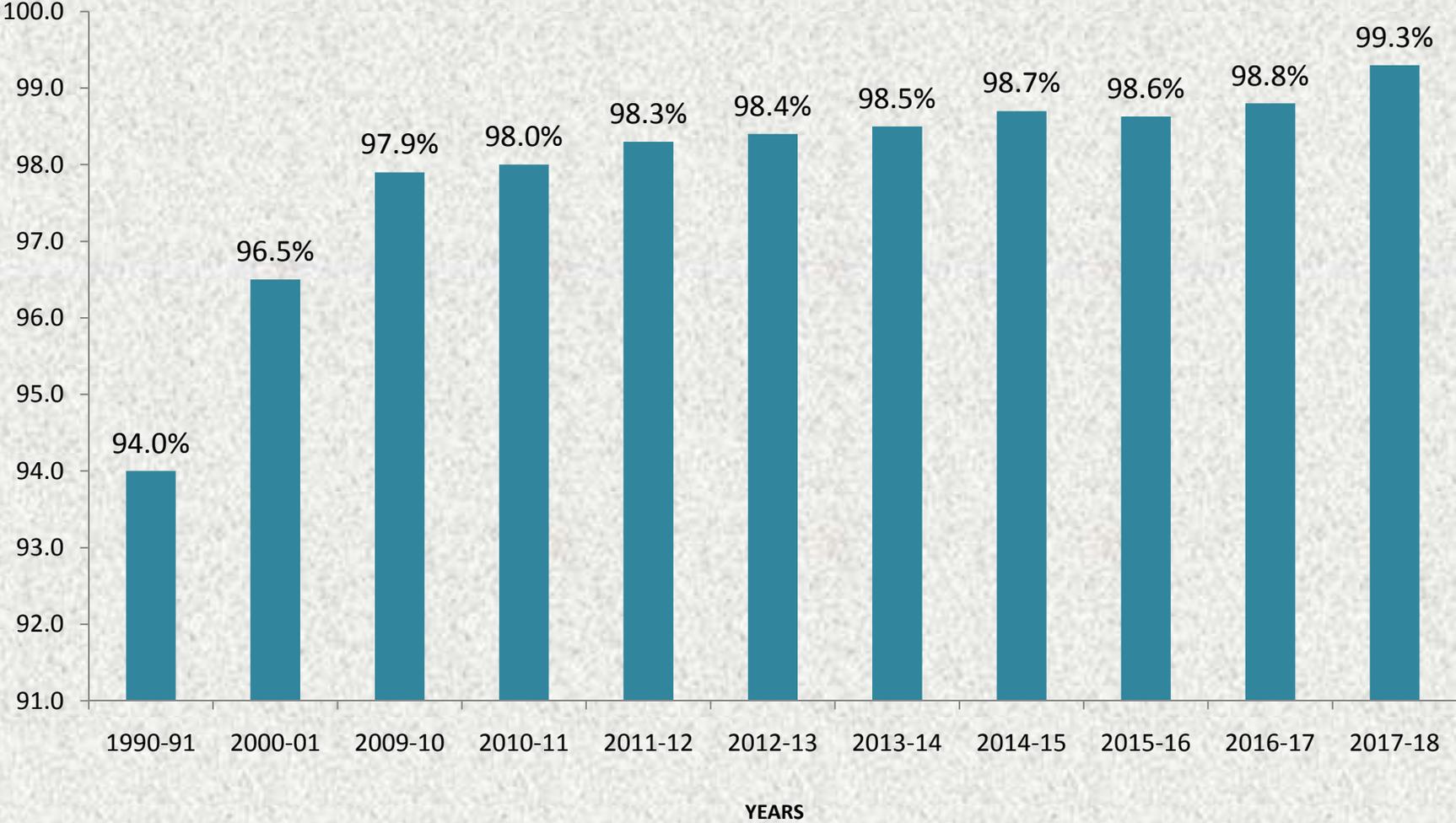


TABLE 7.7 CROPWISE GROSS IRRIGATED AREA IN PUNJAB (YEAR 2017-18)

(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	-	-	41.20	a	7.90	-	0.10	a	4.10	3.10	-	8.50	93.00
3	AMRITSAR	179.50	-	-	189.00	a	1.80	-	a	0.80	6.20	5.70	-	32.90	415.90
4	TARN TARAN	179.80	-	0.10	191.10	0.30	0.50	-	a	-	0.10	0.10	a	27.20	399.20
5	KAPURTHALA	118.20	-	-	106.20	-	9.40	-	a	0.10	4.30	20.80	-	15.60	274.60
6	JALANDHAR	170.70	-	-	169.60	-	5.90	-	a	-	10.90	20.90	a	32.40	410.40
7	S.B.S NAGAR	59.60	-	-	75.80	-	10.10	-	a	-	5.60	4.90	-	22.00	178.00
8	HOSHIARPUR	72.70	-	-	145.50	-	44.70	-	0.10	a	22.40	6.70	-	38.30	330.30
9	RUPNAGAR	37.80	-	0.40	63.70	0.10	2.70	-	a	-	2.60	0.70	-	6.70	114.70
10	S.A.S NAGAR	31.10	-	0.30	50.10	a	4.40	-	a	0.40	1.10	4.60	-	11.50	103.50
11	LUDHIANA	258.70	-	-	250.00	1.30	7.60	-	a	0.30	2.40	27.70	0.10	52.10	600.20
12	FIROZPUR	186.60	-	-	184.30	0.30	-	-	a	-	a	6.80	0.50	24.10	402.60
13	FAZILKA	111.40	-	0.10	207.20	1.40	1.50	-	0.80	-	2.00	31.60	79.00	37.80	472.80
14	FARIDKOT	114.60	-	-	116.10	0.10	a	-	a	-	0.10	0.10	0.10	10.90	242.00
15	SHRI MUKTSAR SAHIB	173.20	-	-	210.70	0.30	-	-	a	-	0.20	7.60	36.30	23.60	451.90
16	MOGA	180.80	-	-	175.20	0.20	a	-	a	-	-	8.80	0.20	21.20	386.40
17	BATHINDA	159.90	-	0.10	254.30	1.00	0.30	-	0.10	-	0.10	5.20	98.80	37.90	557.70
18	MANSA	107.10	-	0.50	172.00	0.40	a	-	0.10	-	a	1.90	60.10	22.40	364.50
19	SANGRUR	284.10	-	0.20	288.20	1.50	0.30	0.60	0.10	-	3.80	5.20	5.60	37.50	627.10
20	BARNALA	112.20	-	-	113.30	-	0.01	-	0.10	a	0.40	3.90	3.50	12.00	245.41
21	PATIALA	232.90	-	-	232.20	0.50	1.00	-	a	-	2.30	11.10	0.50	28.70	509.20
22	FATEHGARH SAHIB	86.30	-	-	84.50	0.30	0.30	-	a	-	3.00	6.60	-	5.20	186.20
	TOTAL	3057.90	0.00	2.80	3499.30	7.70	98.91	0.60	1.40	1.60	92.10	186.20	284.70	533.70	7766.91

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		Okt.07		Okt.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

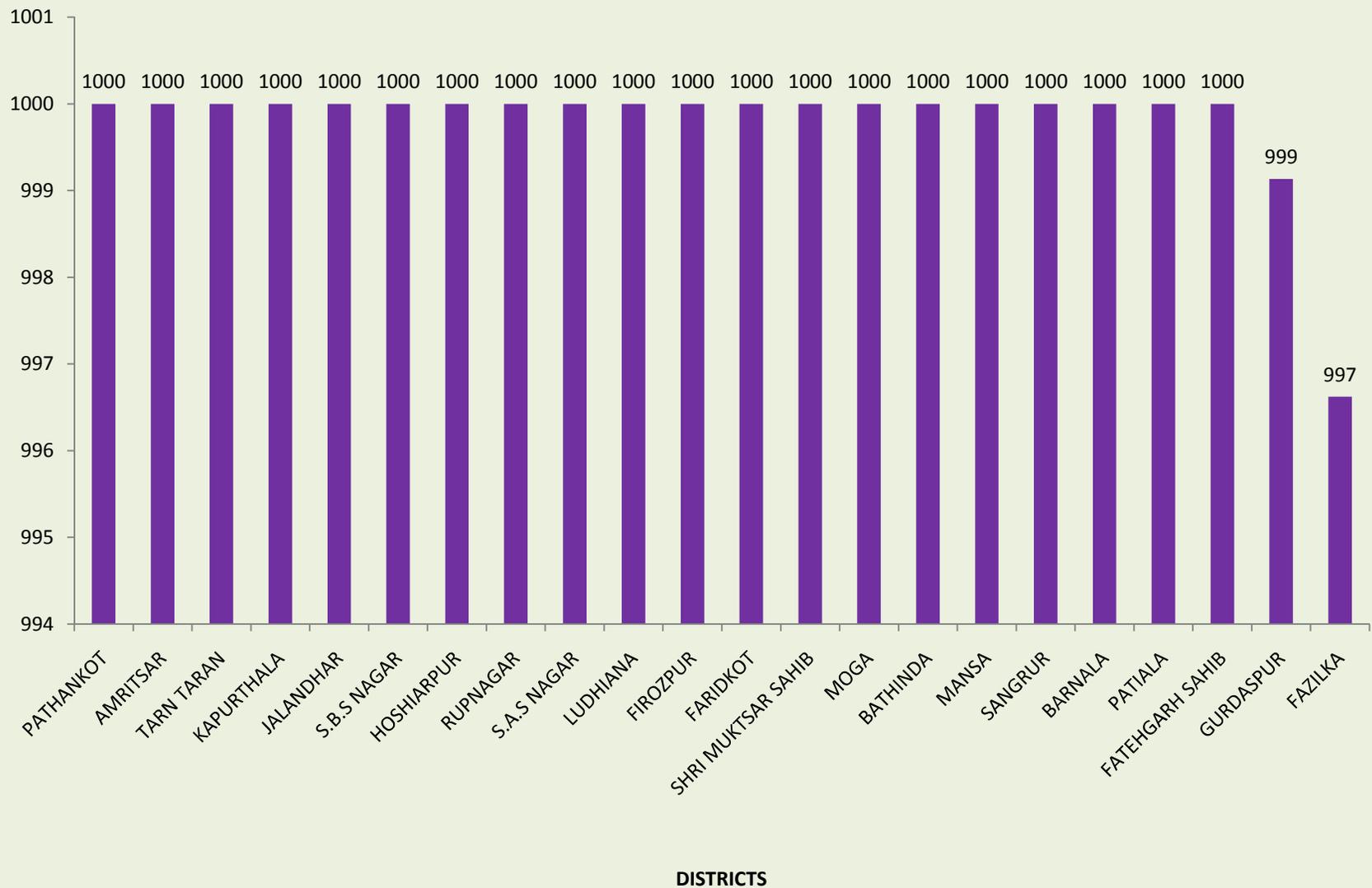
Source- Director, Agriculture, Punjab

**TABLE 8.1 VILLAGES HAVING DRINKING WATER ACCESS PER 1000
VILLAGES DURING 2017-18**

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	1152	999
2	PATHANKOT	369	369	1000
3	AMRITSAR	710	710	1000
4	TARN TARAN	480	480	1000
5	KAPURTHALA	636	636	1000
6	JALANDHAR	945	945	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	892	892	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	919	919	1000
22	FATEHGARH SAHIB	441	441	1000
	TOTAL	12288	12286	999.8

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

ACCESS TO WATER SUPPLY PER 1000 VILLAGES DURING 2017-18



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

S.N	YEAR	NO.OF INHABITED VILLAGES	IDENTIFIED WATER SCARCITY VILLAGES	WATER SCARCITY VILLAGES WHERE WATER SUPPLY SCHEMES COMMISSIONED	BALANCE OF SCARCITY VILLAGES WHERE WATER SUPPLY SCHEMES STILL TO BE INITIATED	% age OF VILLAGES WHERE WATER SUPPLY SCHEMES COMMISSIONED
	1	2	3	4	5	6
1	1980	12188	3712	1945	1767	52.4
2	1990	12342	6287	3898	2389	62
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

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

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

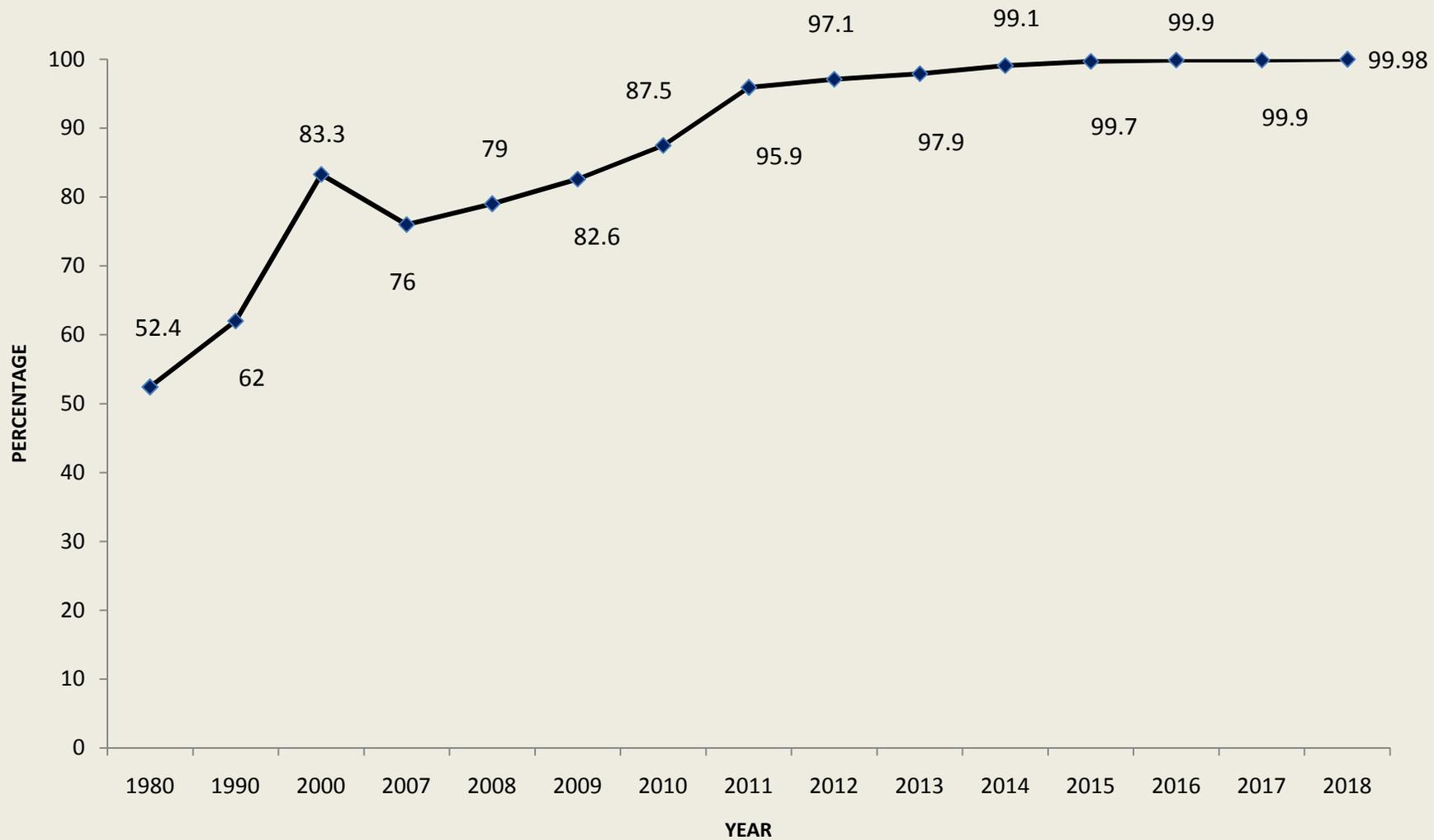


TABLE 8.3 DISTRICTWISE EXPENDITURE ON WATER SUPPLY PROGRAMMES DURING 2017-18

S.N	DISTRICT NAME	SCHEME EXPENDITURE (IN LAKH Rs)	TOTAL VILLAGES IN DISTRICTS HAVING ACCESS TO TAP WATER FACILITIES
	1	2	3
1	GURDASPUR	1240.42	984
2	PATHANKOT	1247.09	365
3	AMRITSAR	1393.33	647
4	TARN TARAN	1305.90	455
5	KAPURTHALA	1238.74	465
6	JALANDHAR	1240.18	817
7	S.B.S NAGAR	1259.15	455
8	HOSHIARPUR	1414.73	1366
9	RUPNAGAR	1408.02	591
10	S.A.S NAGAR	1297.62	398
11	LUDHIANA	1523.73	840
12	FIROZPUR	1238.74	555
13	FAZILKA	1248.01	288
14	FARIDKOT	1256.46	163
15	SHRI MUKTSAR SAHIB	1281.09	232
16	MOGA	1265.81	278
17	BATHINDA	1257.25	279
18	MANSA	1244.27	237
19	SANGRUR	1271.25	555
20	BARNALA	1243.58	117
21	PATIALA	1238.74	904
22	FATEHGARH SAHIB	1268.59	421
	TOTAL	28382.70	11412

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

Table No. 8.4 Public Water Supply 2017-18

(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
1. Kapurthala							
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	205	0	0	0	0	0
5	Begowal	7488	0	0	0	0	0
6	Bhulath	3862	0	0	0	0	0
7	Nadala	876	0	0	0	0	0
	Sub-Total	82471	37041	1022	0	0	0
2. Fatehgarh Sahib							
1	Amloh	0	0	0	220	0	0
2	Sirhind	4542	0	0	0	0	0
3	Gobindgarh	0	0	0	9286	169	820
4	Bassi Pathana	3066	1800	0	0	0	0
5	Khamano	28400	0	0	0	0	0
	Sub-Total	36008	1800	0	9506	169	820
3. Mansa							
1	Mansa	1135	0	0	0	0	0
2	Budhlada	350	0	0	0	0	0
3	Bareta	750	0	0	0	0	0
4	Bhikhi	150	0	0	0	0	0
5	Sardulgarh	170	0	0	0	0	0
6	joga	0	0	0	0	0	0
7	Boha	998	3	0	0	0	135
	Sub-Total	3553	3	0	0	0	135
4. Firozpur							
1	Firozpur	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
	Sub-Total	3233	0	0	1500	700	0
5. Ludhiana							
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	5010	1350	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
	Sub-Total	528142	98192	41769	19513	0	0
6. Patiala							
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
	Sub-Total	128479	142585	13	652378	368412	0
6. Amritsar							
1	Amritsar	92140	9164	0	0	0	0
2	Jandiala	619000	0	0	0	0	0
3	Ramdas	0	0	0	0	0	0
4	Majitha	548	0	0	0	0	0
5	Rayya	1080	0	119000	0	0	0
6	Raja Sansi	191990	1471900	0	3190600	381100	0
7	Ajnala	0	0	0	0	0	0
	Sub-Total	904758	1481064	119000	3190600	381100	0
8. Tarn Taran							
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
	Sub-Total	2974	0	0	350	0	0
9. Hoshiarpur							
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
	Sub-Total	368700	37345	8458	3050	0	0
10. Shaheed Bhagat Singh Nagar							
1	S.B.S. Nagar	1750	0	6270	0	0	0
2	Banga	1785	0	0	0	0	0
3	Balachaur	903	0	0	0	0	0
4	Rahon	2364	0	2000	0	0	0

	Sub-Total	6802	0	8270	0	0	0
11. Gurdaspur							
1	Gurdaspur	2800	0	0	1780	670	0
2	Dhariwal	1180	240	0	0	0	0
3	Dina Nagar	300	0	0	0	0	0
4	Batala	0	0	0	2380	1221	0
5	Shri Har	460	0	0	0	0	0
6	Qadian	520	0	0	0	0	0
7	Fatehgarh	360	0	0	350	80	0
8	Dera Baba	0	0	0	1005	50	0
	Sub-Total	5620	240	0	5515	2021	0
12. Faridkot							
1	Faridkot	1993	1054	0	0	0	0
2	Kotkapura	21598	1180	0	0	0	0
3	Jaitu	16565	5589	0	0	0	0
	Sub-Total	40156	7823	0	0	0	0
13. Muktsar							
1	Muktsar	46500	0	0	26500	0	0
2	Malout	17500	0	2180	21200	0	0
3	Gidderbaha	33500	0	0	36000	0	0
4	Bariwala	26000	0	0	39000	0	0
	Sub-Total	123500	0	2180	122700	0	0
14. Moga							
1	Moga	11890	4968	0	0	0	0
2	Bagha Purana	9540	0	180	12600	0	0
3	Dharamkot	9403	0	0	10789	0	0
4	Nihal Singh Wala	0	0	0	0	0	0
5	Badhni Kalan	7230	0	0	7956	0	0
6	Kot Ise Khan	0	0	0	0	0	0
7	Fatehgarh Panjtoor	0	0	0	0	0	0
	Sub-Total	38063	4968	180	31345	0	0
15. Rupnagar							
1	Rupnagar	15000	0	0	50000	51000	0
2	Morinda	4400	0	0	0	0	0
3	Anadpur Sahib	1800	0	0	0	0	0
4	Nangal	7591	0	182898	0	0	0
5	Chamkaur Sahib	1300	0	0	0	0	0
6	Shri Kiratpur Sahib	3490	0	0	0	0	0
	Sub-Total	33581	0	182898	50000	51000	0
16. Sahibzada Ajit Singh Nagar							
1	S.A.S. Nagar	50006	1363	0	0	0	0
2	Kurali	7985	0	0	0	0	0
3	Kharar	16854	0	0	0	0	0
4	Dera Bassi	8831	7224	33756	0	0	0
5	Zirakpur	18777	0	2343	0	0	0
6	Naya-Gaon	0	0	0	0	0	0
7	Banur	0	0	0	986	236	0

8	Lalru	365	0	0	450	0	0
	Sub-Total	102818	8587	36099	1436	236	0
17. Bathinda							
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
	Sub-Total	1964658	1999	189897	0	0	0
18. Jalandhar							
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
	Sub-Total	938511	13652	20054	400	0	0
19. Sangrur							
1	Malerkotla	18234	1296	185	0	0	0
2	Sangrur	4136	104	160	0	0	0
3	Sunam	9112	8	266	0	0	0
4	Dhuri	4851	103	106	0	0	0
5	Longowal	667	0	39	0	0	0
6	Ahmedgarh	3446	116	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

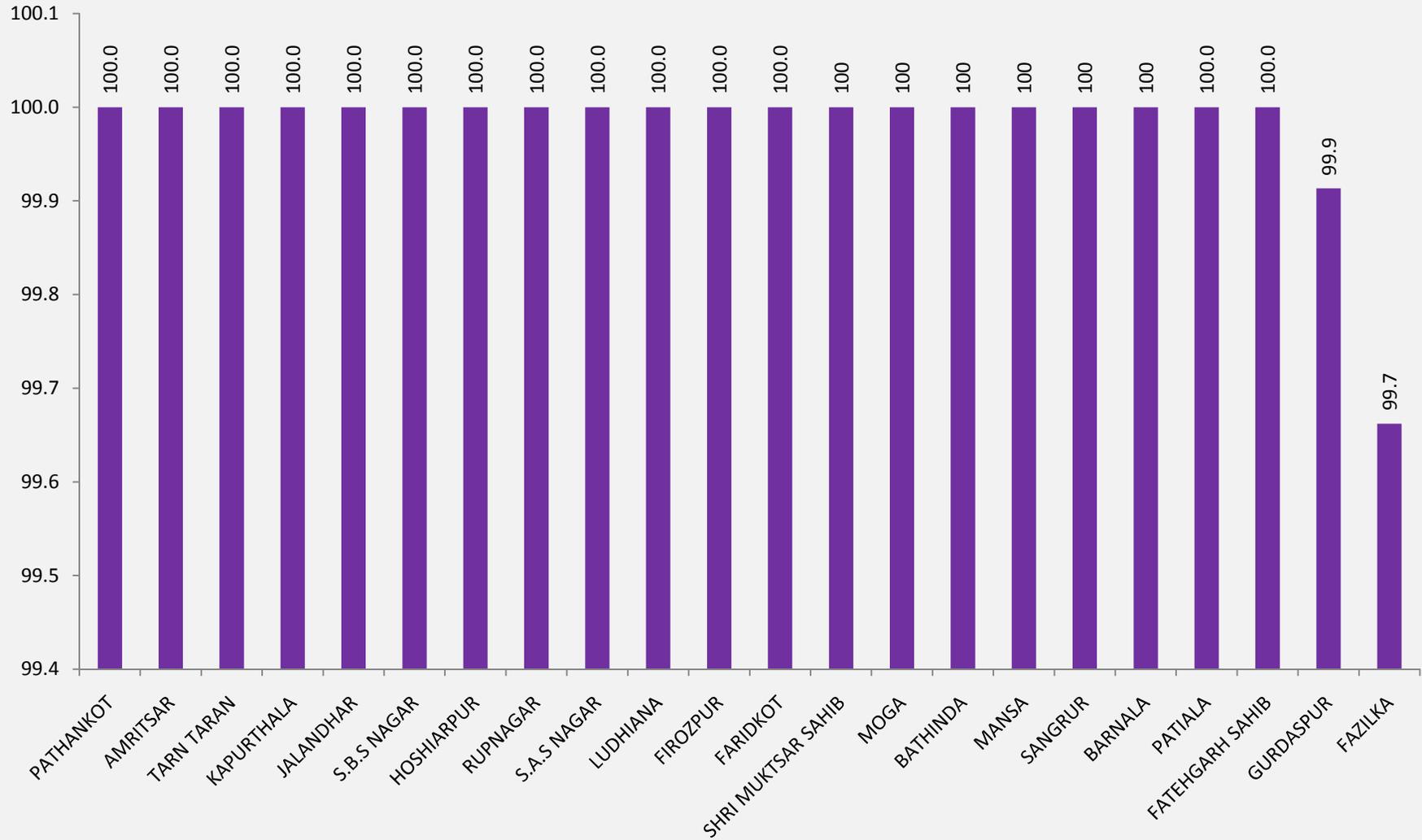
13	Amargarh	956	14	12	0	0	0
	Sub-Total	52469	1661	1161	0	0	0
20. Barnala							
1	Barnala	3233	0	138	3822	0	0
2	Dhanoula	322	0	0	632	0	0
3	Bhadaur	226	0	0	467	0	0
4	Tapa	2081	0	0	228	0	0
5	Handiaya	2130	0	0	2352	0	0
	Sub-Total	7992	0	138	7501	0	0
21. Fazilka							
1	Jalalabad	4250	0	310	11485	0	38770
2	Fazilka	9000	0	0	700000	0	0
3	Abohar	0	0	0	0	0	0
4	Arni wala Sheikh Suban	0	0	0	0	0	0
	Sub-Total	13250	0	310	711485	0	38770
22. Pathankot							
1	Pathankot	5500	0	0	0	0	0
2	sujanpur	325	0	0	225	0	0

TABLE 8.5 VILLAGES COVERED UNDER RURAL DRINKING WATER SUPPLY SCHEMES IN PUNJAB (2017-18)

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	1152	1	99.9
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	945	945	945	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	892	892	892	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	919	919	919	0	100.0
22	FATEHGARH SAHIB	441	441	441	0	100.0
	TOTAL	12288	12288	12286	2	99.98

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	106529	579
2	PATHANKOT	70722	33721	477
3	AMRITSAR	157628	103797	658
4	TARN TARAN	120878	90665	750
5	KAPURTHALA	97560	92062	944
6	JALANDHAR	202344	192037	949
7	S.B.S NAGAR	98145	85519	871
8	HOSHIARPUR	220531	176270	799
9	RUPNAGAR	85586	68185	797
10	S.A.S NAGAR	75885	69996	922
11	LUDHIANA	260190	258718	994
12	FIROZPUR	107001	80174	749
13	FAZILKA	88683	69984	789
14	FARIDKOT	70252	65164	928
15	SHRI MUKTSAR SAHIB	148568	120893	814
16	MOGA	130917	128665	983
17	BATHINDA	132174	110217	834
18	MANSA	93886	81583	869
19	SANGRUR	190315	170733	897
20	BARNALA	59226	47899	809
21	PATIALA	193924	187089	965
22	FATEHGARH SAHIB	59790	59782	1000
	TOTAL	2848275	2399682	843

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 2018

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	106529	77541	57.87%
2	PATHANKOT	70722	33721	37001	47.68%
3	AMRITSAR	157628	103797	53831	65.85%
4	TARN TARAN	120878	90665	30213	75.01%
5	KAPURTHALA	97560	92062	5498	94.36%
6	JALANDHAR	202344	192037	10307	94.91%
7	S.B.S NAGAR	98145	85519	12626	87.14%
8	HOSHIARPUR	220531	176270	44261	79.93%
9	RUPNAGAR	85586	68185	17401	79.67%
10	S.A.S NAGAR	75885	69996	5889	92.24%
11	LUDHIANA	260190	258718	1472	99.43%
12	FIROZPUR	107001	80174	26827	74.93%
13	FAZILKA	88683	69984	18699	78.91%
14	FARIDKOT	70252	65164	5088	92.76%
15	SHRI MUKTSAR	148568	120893	27675	81.37%
16	MOGA	130917	128665	2252	98.28%
17	BATHINDA	132174	110217	21957	83.39%
18	MANSA	93886	81583	12303	86.90%
19	SANGRUR	190315	170733	19582	89.71%
20	BARNALA	59226	47899	11327	80.87%
21	PATIALA	193924	187089	6835	96.48%
22	FATEHGARH SAHIB	59790	59782	8	99.99%
	TOTAL	2848275	2399682	448593	84.25%

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

TABLE 9.3 DISTRICTWISE EXPENDITURE ON SANITATION PROGRAMMES (2017-18)

S.N	DISTRICT NAME	SCHEME EXPENDITURE (IN LAKHS Rs.)	NUMBER OF HOUSEHOLDS HAVING ACCESS TO TOILET FACILITIES
	1	2	3
1	GURDASPUR	5985.42	106529
2	PATHANKOT	3062.27	33721
3	AMRITSAR	1598.53	103797
4	TARN TARAN	1778.38	90665
5	KAPURTHALA	12.36	92062
6	JALANDHAR	38.60	192037
7	S.B.S NAGAR	50.38	85519
8	HOSHIARPUR	5512.53	176270
9	RUPNAGAR	1184.49	68185
10	S.A.S NAGAR	24.65	69996
11	LUDHIANA	57.41	258718
12	FIROZPUR	1701.48	80174
13	FAZILKA	2265.70	69984
14	FARIDKOT	198.74	65164
15	SHRI MUKTSAR SAHIB	823.79	120893
16	MOGA	33.01	128665
17	BATHINDA	1901.19	110217
18	MANSA	1272.51	81583
19	SANGRUR	1656.87	170733
20	BARNALA	19.15	47899
21	PATIALA	1937.11	187089
22	FATEHGARH SAHIB	22.00	59782
	TOTAL	31136.57	2399682

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

**TABLE 10.1 DISTRICT WISE AND SECTOR WISE DISTRIBUTION OF COLD
STORAGES AS ON 31-03-2018**

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	24	1	0	0	25
		Capacity	66101	127	0	0	66228
3	TARN TARAN	Number	9	0	0	0	9
		Capacity	32091	0	0	0	32091
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	35	1	1	0	37
		Capacity	80825	941	60	0	81826
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	33952	0	0	0	33952
10	LUDHIANA	Number	67	1	0	0	68
		Capacity	276663	3000	0	0	279663
11	FIROZPUR	Number	11	0	0	0	11
		Capacity	29592	0	0	0	29592
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	34	0	0	0	34
		Capacity	100310	0	0	0	100310
15	BATHINDA	Number	36	0	0	0	36
		Capacity	157584	0	0	0	157584
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	9	0	0	0	9
		Capacity	36330	0	0	0	36330
19	PATIALA	Number	28	0	0	0	28
		Capacity	115300	0	0	0	115300
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
	TOTAL	Number	604	4	1	0	609
		Capacity	2238575	5868	60	0	2244503

Source-Director Horticulture Department, Punjab

**TABLE 10.2 THE STATEMENT SHOWING DISTRICT WISE WORKING
NUMBER OF COLD STORAGES & THEIR CAPACITY FOR
THE YEAR 2017-18 IN PUNJAB STATE**

S.N	NAME OF DISTRICT	NUMBER	CAPACITY IN METRIC TON.
		IN WORKING POSITION	
	1	2	3
1	GURDASPUR	6	14000
2	AMRITSAR	25	66228
3	TARN TARAN	9	32091
4	KAPURTHALA	60	273190
5	JALANDHAR	192	770431
6	S.B.S NAGAR	14	23400
7	HOSHIARPUR	37	81826
8	RUPNAGAR	3	7250
9	S.A.S NAGAR	13	33952
10	LUDHIANA	68	279663
11	FIROZPUR	11	29592
12	FARIDKOT	7	25150
13	SHRI MUKTSAR SAHIB	3	4800
14	MOGA	34	100310
15	BATHINDA	36	157584
16	MANSA	4	11000
17	SANGRUR	19	72850
18	BARNALA	9	36330
19	FAZILKA	7	14050
20	PATHANKOT	2	2600
21	PATIALA	28	115300
22	FATEHGARH SAHIB	22	92906
	TOTAL	609	2244503

Source-Director Horticulture Department, Punjab

TABLE 10.3 CENTRE WISE STORAGE CAPACITY (as on 31.03.2018)

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
DISTRICT AMRITSAR												
1	CHHEHRETTA-1	52050	0	31684	0	0	0	0	0	52050	31684	61%
2	CHHEHRETTA-2	32850	5400	33722	0	0	0	0	0	38250	33722	88%
3	GEHRI MANDI	7200	0	1445	0	0	0	0	0	7200	1445	20%
4	RAYYA	12600	0	7268	0	0	0	0	0	12600	7268	58%
	TOTAL	104700	5400	74119	0	0	0	0	0	110100	74119	67%
TARN TARAN												
1	BHIKHIWIND	40800	0	1800	0	0	0	0	0	40800	1800	4%
2	PATTI	32100	0	34591	0	0	0	0	0	32100	34591	108%
3	TARN TARAN	27600	0	30478	0	16800	0	18788	0	44400	49266	111%
	TOTAL	100500	0	66869	0	16800	0	18788	0	117300	85657	73%
DISTRICT BATHINDA												
1	BATHINDA	49060	0	22525	0	0	0	0	0	49060	22525	46%
2	BHUCHO	14400	0	10076	0	19205	0	19701	0	33605	29777	89%
3	GONIANA	18900	0	14388	0	20000	0	20489	0	38900	34877	90%
4	RAMAN	18000	1500	17853	0	0	0	0	0	19500	17853	92%
5	R.P PHULL.1	0	0	0	0	62950	0	67680	0	62950	67680	108%
6	R.P. PHULL.2	17400	0	16042	0	40000	0	43612	0	57400	59654	104%
7	BHAGTA BHAJ KA	21750	0	2654	0	0	0	0	0	21750	2654	12%
8	MAUR	0	0	0	0	31600	0	34202	0	31600	34202	108%
	TOTAL	139510	1500	83538	0	173755	0	185684	0	314765	269222	86%
DISTRICT MANSA												
1	BUDHLADA	25200	0	15047	0	24750	0	26319	0	49950	41366	83%
2	BARRETA	20400	0	15468	0	20700	0	10887	0	41100	26355	64%
3	BHIKHI	18450	0	7542	0	25000	0	28261	0	43450	35803	82%
4	MANSA	59550	0	50064	0	59800	0	61416	0	119350	111480	93%
	TOTAL	123600	0	88121	0	130250	0	126883	0	253850	215004	85%
DISTRICT FARIDKOT												
1	FARIDKOT -1	14850	0	11678	0	31500	0	33125	0	46350	44803	97%
	FARIDKOT-2	23400	4650	24802	0	39900	0	39941	0	67950	64743	95%
2	KOTKPURA	13050	0	1714	0	31050	0	33101	0	44100	34815	79%
3	JAITU	15300	0	15942	0	51750	0	54359	0	67050	70301	105%
	TOTAL	66600	4650	54136	0	154200	0	160526	0	225450	214662	95%

S. N	NAME OF THE CENTRE	OWNED CAPACITY		OWNED UTILIZATION		HIRED CAPACITY		HIRED UTILIZATION		TOTAL CAPACITY	TOTAL UTILIZATI	%age OCCUPANC
		COV	OPEN	COV	OPEN	COV	OPEN	COV	OPEN			
DISTRICT SHRI MUKTSAR SAHIB												
	1	2	3	4	5	6	7	8	9	10	11	12
1	BARRIWALA	13500	3150	468	600	0	0	0	0	16650	1068	6%
2	GIDDERBAHA	25650	0	23462	0	21600	0	23032	0	47250	46494	98%
3	MALOUT	34500	0	12928	0	10350	0	10362	0	44850	23290	52%
4	BALAMGARH	0	0	0	0	58050	0	49611	0	58050	49611	85%
5	KILLIANWALI	25200	8100	12865	0	0	0	0	0	33300	12865	39%
	TOTAL	98850	11250	49723	600	90000	0	83005	0	200100	133328	67%
DISTRICT MOGA												
1	BADNI KALAN	13500	0	13836	2	9900	0	10382	0	23400	24220	104%
2	BAGHA PURANA	17100	0	18270	0	73800	0	75384	0	90900	93654	103%
3	N.S. WALA	16350	0	17589	0	20250	0	16131	0	36600	33720	92%
4	KOT ISE KHAN	10800	4350	9627	0	0	0	0	0	15150	9627	64%
5	MOGA	0	0	0	0	69300	0	74255	0	69300	74255	107%
6	AJITWAL	0	0	0	0	19800	0	21354	0	19800	21354	108%
	TOTAL	57750	4350	59322	2	193050	0	197506	0	255150	256830	101%
DISTRICT FIROZPUR												
1	FIROZPUR CITY	35850	0	35646	0	0	0	0	0	35850	35646	99%
2	FIROZPUR CANTT.	22650	0	6805	0	91350	0	97712	0	114000	104517	92%
3	GURU HAR SAHAI	27450	0	28221	0	0	0	0	0	27450	28221	103%
4	TALWANDI BHAI	53100	0	57007	0	0	0	0	0	53100	57007	107%
5	MAKHU	18450	0	19844	0	0	0	0	0	18450	19844	108%
6	ZIRA	36450	3150	36971	0	0	0	0	0	39600	36971	93%
7	MUDKI	5400	9000	5651	0	0	0	0	0	14400	5651	39%
8	MAMDOT	14850	0	13983	0	0	0	0	0	14850	13983	94%
	TOTAL	214200	12150	204128	0	91350	0	97712	0	317700	301840	95%
DISTRICT FAZILKA												
1	ABOHAR	0	0	0	0	10800	9900	0	909	20700	909	4%
2	FAZILKA	0	0	0	0	31050	0	15624	0	31050	15624	50%
3	LADUKA	0	0	0	0	9900	0	10124	0	9900	10124	102%
4	JALALABAD-1	10200	0	6791	0	57150	0	49294	0	67350	56085	83%
5	JALALABAD-2	23250	0	26179	0	42300	0	44838	0	65550	71017	108%
	TOTAL	33450	0	32970	0	151200	9900	119880	909	194550	153759	79%
DISTRICT GURDASPUR												
1	AUJLA	16650	0	15298	0	10800	0	10573	0	27450	25871	94%
2	BATALA-1	10100	0	4186	0	14000	0	2507	0	24100	6693	28%
2	BATALA-2	25200	0	20147	0	15900	0	11428	0	41100	31575	77%
3	DHARIWAL	16200	0	5037	0	20250	0	2897	0	36450	7934	22%
4	FATEHGARH CHURIAN	19800	0	1132	0	0	0	0	0	19800	1132	6%
5	DINA NAGAR	0	0	0	0	5400	0	4539	0	5400	4539	84%
6	QADIAN	13950	0	0	0	0	0	0	0	13950	0	0%
	TOTAL	101900	0	45800	0	66350	0	31944	0	168250	77744	46%

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			
DISTRICT RUPNAGAR/SAS NAGAR												
		2	3	4	5	6	7	8	9	10	11	12
1	KURALI	9000	0	4857	0	0	0	0	0	9000	4857	54%
2	MORINDA	10350	0	400	0	0	0	0	0	10350	400	4%
3	CHAMKAUR SAHIB	0	0	0	0	10000	0	11327	0	10000	11327	113%
4	KHARAR	0	0	0	0	9900	0	9900	0	9900	9900	100%
	TOTAL	19350	0	5257	0	19900	0	21227	0	39250	26484	67%
DISTRICT HOSHIARPUR												
1	MUKERIAN	3600	4950	3443	0	9900	0	10274	0	18450	13717	74%
2	DASUYA	12600	0	13043	0	22400	0	24061	0	35000	37104	106%
3	NALOHIAN	0	0	0	0	7650	0	150	0	7650	150	2%
	TOTAL	16200	4950	16486	0	39950	0	34485	0	61100	50971	83%
DISTRICT KAPURTHALA												
1	KAPURTHALA	52200	2550	44409	0	0	0	0	0	54750	44409	81%
2	SAIDOWAL	54000	0	56980	0	0	0	0	0	54000	56980	106%
3	S.PUR LODHI	69450	0	67295	0	0	0	0	0	69450	67295	97%
4	BHULATH	15300	0	16328	0	0	0	0	0	15300	16328	107%
5	PHAGWARA	59700	2550	48929	0	0	0	0	0	62250	48929	79%
	TOTAL	250650	5100	233941	0	0	0	0	0	255750	233941	91%
DISTRICT JALANDHAR												
1	JALANDHAR	35700	0	32556	0	0	0	0	0	35700	32556	91%
2	KARTARPUR	19350	0	16441	0	0	0	0	0	19350	16441	85%
3	NAKODAR	46350	25650	47626	0	0	0	0	0	72000	47626	66%
4	NOORMAHAL	36600	5400	37988	0	0	0	0	0	42000	37988	90%
5	PHILLAUR	22800	0	23025	0	0	0	0	0	22800	23025	101%
6	SHAHKOT	44550	0	42060	0	0	1500	0	1500	46050	43560	95%
	TOTAL	205350	31050	199696	0	0	1500	0	1500	237900	201196	85%
DISTRICT S.B.S NAGAR												
1	BANGA	38400	2850	36440	0	0	0	0	0	41250	36440	88%
2	SHAHID BHAGAT SINGH NAGAR	29400	13200	23527	0	0	0	0	0	42600	23527	55%
	TOTAL	67800	16050	59967	0	0	0	0	0	83850	59967	72%

DISTRICT LUDHIANA												
	1	2	3	4	5	6	7	8	9	10	11	12
1	DORAHA	9600	0	9582	0	13950	0	14594	0	23550	24176	103%
2	JAGRAON	20250	0	21393	0	95868	0	100783	0	116118	122176	105%
3	KHANNA-I	22650	0	15027	0	55650	0	59635	0	78300	74662	95%
4	KHANNA-II	43200	0	41397	0	35100	0	37340	0	78300	78737	101%
5	KHANNA-III	43200	1500	45704	0	19350	0	19777	0	64050	65481	102%
6	LUDHIANA-I	53880	0	48506	0	0	0	0	0	53880	48506	90%
7	LUDHIANA-II	20250	10350	20958	0	0	0	0	0	30600	20958	68%
8	MALAUD	17550	0	18607	0	0	0	0	0	17550	18607	106%
9	MACHIWALA	24450	0	25758	0	10800	0	11647	0	35250	37405	106%
10	RAIKOT	19800	0	20047	0	10350	0	11129	0	30150	31176	103%
11	SAHNEWAL	11250	0	7342	0	0	0	0	0	11250	7342	65%
12	SAMRALA	13800	0	9609	0	11700	0	11700	0	25500	21309	84%
13	KILLA RAIPUR	9150	0	9567	0	15750	0	16584	0	24900	26151	105%
	TOTAL	309030	11850	293497	0	268518	0	283189	0	589398	576686	98%
DISTRICT PATIALA												
1	BHADSON	13500	10950	7031	750	0	0	0	0	24450	7781	32%
2	PATIALA-I	4850	900	2464	0	65417	0	72103	0	71167	74567	105%
3	PATIALA-II	4500	0	4380	0	60000	0	68388	0	64500	72768	113%
4	RAJPURA	107826	0	63368	0	0	0	0	0	107826	63368	59%
5	SAMANA	23400	0	22820	0	16869	0	16497	0	40269	39317	98%
6	PATRAN	0	0	0	0	3600	0	242	0	3600	242	7%
7	PHARPUR	0	0	0	0	14167	0	8459	0	14167	8459	60%
	TOTAL	154076	11850	100063	750	160053	0	165689	0	325979	266502	82%
DISTRICT FATEHGARH SAHIB												
1	AMLOH	15300	0	16664	0	10000	0	11126	0	25300	27790	110%
2	BASSI PATHANA	19800	0	21128	0	10000	0	11130	0	29800	32258	108%
3	SANGHOL	10800	5400	5917	1800	0	0	0	0	16200	7717	48%
4	CHANARTHAL	39300	0	29786	0	0	0	0	0	39300	29786	76%
5	M.GOBINDGARH	0	0	0	0	10000	0	0	0	10000	0	0%
6	DAPPAR	5400	0	5400	0	0	0	0	0	5400	5400	100%
	TOTAL	90600	5400	78895	1800	30000	0	22256	0	126000	102951	82%

DISTRICT SANGRUR												
	1	2	3	4	5	6	7	8	9	10	11	12
1	AHMEDGARH	55070	1350	40825	0	0	0	0	0	56420	40825	72%
2	BHAWANIGARH	16500	0	17349	0	32400	0	32220	0	48900	49569	101%
3	DHURI-I	6300	0	1453	0	40050	0	41857	0	46350	43310	93%
4	DHURI-II	20400	0	20651	0	47850	0	46544	0	68250	67195	98%
5	DIRBA	10500	0	11421	0	21600	0	23292	0	32100	34713	108%
6	KHANAURI	13200	0	5413	0	0	0	0	0	13200	5413	41%
7	LEHRAGAGA	9900	0	9527	0	19900	0	21513	0	29800	31040	104%
8	MALERKOTLA	31500	0	24667	0	40950	0	43957	0	72450	68624	95%
9	MOONAK	20700	0	9213	0	0	0	0	0	20700	9213	45%
10	SANDHOR	10800	5400	2700	0	0	0	0	0	16200	2700	17%
11	SUNAM-I	45150	0	46775	0	51750	0	55721	0	96900	102496	106%
12	SUNAM-II	22950	0	23570	0	75600	0	75935	0	98550	99505	101%
13	SANGRUR-I	15000	0	15652	0	40600	0	43629	0	55600	59281	107%
14	SANGRUR-II	46650	0	48869	0	19800	0	21264	0	66450	70133	106%
15	AMARGARH	0	0	0	0	24750	0	21487	0	24750	21487	87%
	TOTAL	324620	6750	278085	0	415250	0	427419	0	746620	705504	94%
DISTRICT BARNALA												
1	BARNALA –I	35770	0	24242	0	98550	0	103488	0	134320	127730	95%
2	BARNALA-II	55050	0	32818	0	31500	0	33443	0	86550	66261	77%
3	BHADHAUR	40950	0	38098	0	0	0	0	0	40950	38098	93%
4	DHANAULA	14300	0	14985	0	29700	0	30922	0	44000	45907	104%
5	TAPA	32850	0	27860	0	54000	0	56568	0	86850	84428	97%
	TOTAL	178920	0	138003	0	213750	0	224421	0	392670	362424	92%
	GRAND TOTAL	2657656	132300	2162616	3152	2214376	11400	2200614	2409	5015732	4368791	87%

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

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

**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 ,2018**

DISTRICT	STATE BANK OF INDIA	PUNJAB NATIONAL BANK	OTHER COMMERCIAL BANKS (INCLUDING R.R.BANKS)	CO- OPERAT IVE BANKS	TOTAL
0	1	2	3	4	5
GURDASPUR	31	40	223	44	338
PATHANKOT	32	19	87	*	138
AMRITSAR	74	74	419	57	624
TARNTARAN	19	23	125	40	207
KAPURTHLA	24	40	215	40	319
JALANDHAR	111	88	614	72	885
S.B.S NAGAR	20	21	143	47	231
HOSHIARPUR	46	68	282	66	462
RUPNAGAR	22	11	123	25	181
S.A.S NAGAR	46	37	336	21	440
LUDHIANA	142	90	707	54	993
FIROZPUR	26	21	132	23	202
FAZILKA	28	23	119	30	200
FARIDKOT	24	10	103	24	161
MUKTSAR SAHIB	32	18	119	22	191
MOGA	25	25	172	47	269
BATHINDA	89	33	210	39	371
MANSA	30	12	85	22	149
SANGRUR	63	27	221	62	373
BARNALA	27	13	84	*	124
PATIALA	121	38	306	42	507
FETEHGARH SAHIB	25	8	127	25	185
TOTAL	1057	739	4952	802	7550

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 31.12.2018

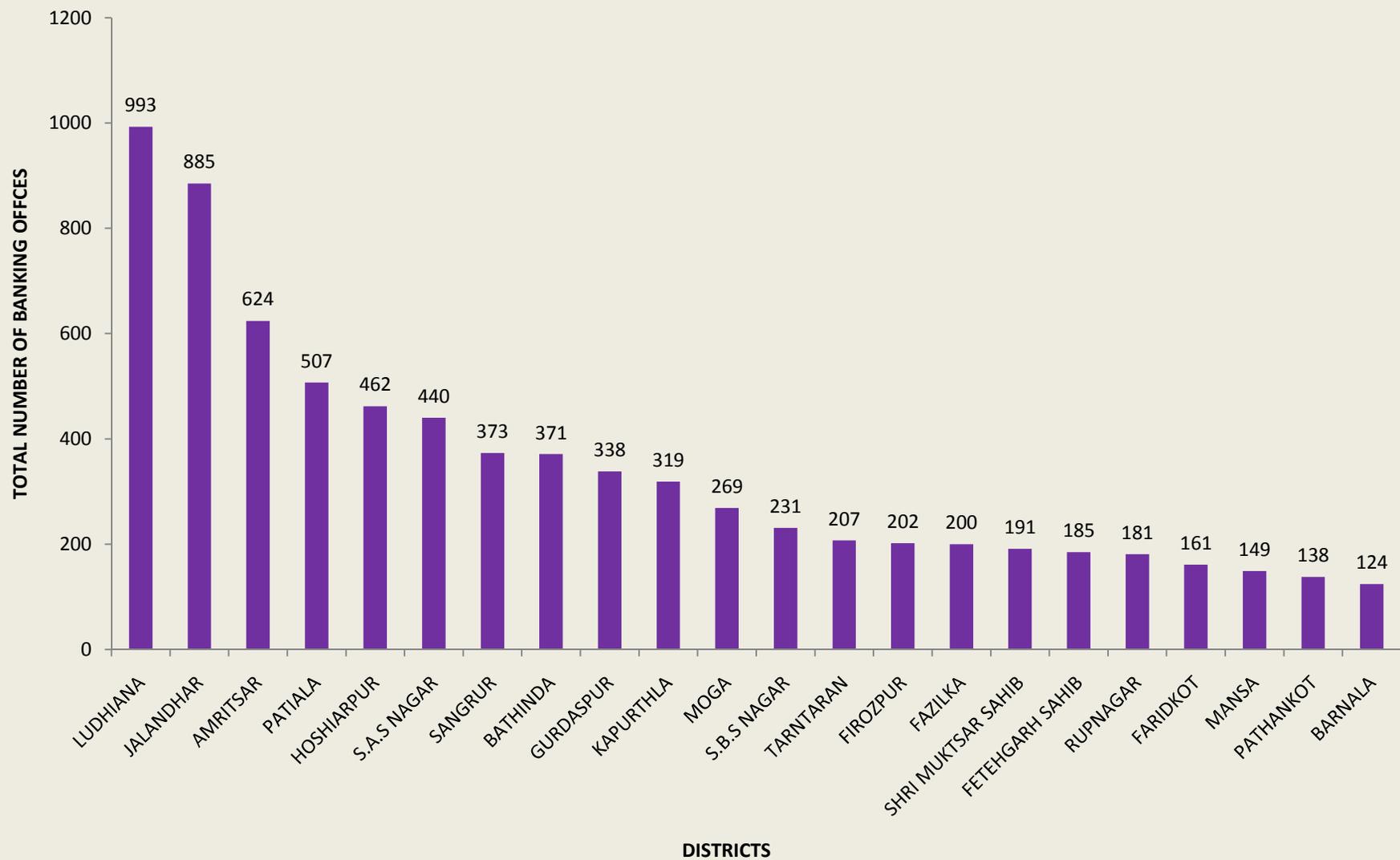


TABLE 11.3 NUMBER OF BANKING OFFICES IN VARIOUS PLACES OF PUNJAB BY POPULATION RANGES AS ON 31st DECEMBER , 2018

	RURAL	SEMI URBAN	URBAN	
	Upto 9999	From 10000 less than 100000	100000 and above	TOTAL
YEAR	NUMBER OF OFFICES	NUMBER OF OFFICES	NUMBER OF OFFICES	NUMBER OF OFFICES
0	1	2	3	4
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

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

TABLE 11.5 DISTRICTWISE DISBURSEMENTS UNDER ANNUAL CREDIT PLAN FOR THE YEAR 2017-18

DISTRICT	AGRICULTURE & ALLIED		MICRO, SMALL AND MEDIUM ENTERPRISES		OTHER PRIORITY SECTOR*		TOTAL	
	No.	AMOUNT	No.	AMOUNT	No.	AMOUNT	No.	AMOUNT
GURDASPUR	105739	29784665	6729	3913223	3018	1733394	115486	35431282
PATHANKOT	23502	5080496	6316	2837880	2500	110119	32318	8028495
AMRITSAR	101808	36592476	19640	19217808	7927	5320898	129375	61131182
TARN TARAN	129091	58400559	3860	4113519	5810	6820200	138761	69334278
KAPURTHALA	78415	33540607	37728	11872875	32001	8733214	148144	54146696
JALANDHAR	99020	40908761	31919	25474933	19184	10078821	150123	76462515
S.B.S. NAGAR	80395	17571326	15276	2791201	4436	1772159	100107	22134686
HOSHIARPUR	150952	41954093	34857	32128727	20870	3824825	206679	77907645
RUPNAGAR	119488	15068866	12978	3880542	6804	1562778	139270	20512186
S.A.S NAGAR	38670	15204726	25487	17926840	8037	16747161	72194	49878727
LUDHIANA	211632	98505508	41153	124942598	23772	46812604	276557	270260710
FEROZPUR	98261	45147400	9010	7850322	2660	1794273	109931	54791995
FAZILKA	109404	29069761	6632	6502907	6384	1607399	122420	37180067
FARIDKOT	77216	28808908	7351	4268207	5496	1321486	90063	34398601
SHRI MUKTSAR SAHIB	54033	33755189	1033	2191146	4718	5623137	59784	41569472
MOGA	230749	67577516	26455	6868679	10226	4629297	267430	79075492
BATHINDA	127340	54040204	10475	11548668	23338	22391209	161153	87980081
MANSA	68583	30782127	2340	1837387	3010	3764011	73933	36383525
SANGRUR	433361	57431984	4695	7411666	6872	3402462	444928	68246112
BARNALA	102449	28171835	1805	2529931	7232	4358562	111486	35060328
PATIALA	243522	76189853	24319	14370314	21719	10505756	289560	101065923
FATEHGARH SAHIB	78102	24316824	6383	9979353	2699	1774801	87184	36070978
TOTAL	2761732	867903684	336441	324458726	228713	164688566	3326886	1357050976

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