



## First 24 months Operation of Jaipur Metro (From 14:00 hours of 03/06/15 to 21:45 hours of 31/05/2017)

Safety & Security	Accident free & incident free
Passengers carried	165.58 lac (22720 per day)
Fare earned	Rs. 18.00 crores (Rs. 2,50,532 per day)
By running	97503 Trains in 11080 hours & 728 days of operation

### 1.0 Important ridership & earning parameters for first 24 months

Operation (Avg.)	Passengers carried												
	2015-16	2016-17	2017-18	April		May		June			July		
	Avg.	Avg.	Avg.	2016-17	2017-18	2016-17	2017-18	2015-16	2016-17	2017-18	2015-16	2016-17	2017-18
Per month	824589	601836	545151	611677	514281	674382	576022	1443456	647858		995326	659458	
Per day	27222	19777	17862	20389	17143	21754	18581	49774	21595		32107	21273	
Per hour	1847	1288	1165	1341	1118	1432	1213	3645	1408		2230	1388	
Per train	206	147	133	152	128	162	139	383	161		248	159	
Highest	105541	36033	24812	28125	21449	31072	24812	105541	26074		54823	27628	
Lowest	8318	6916	15211	17939	15211	18258	15625	32281	19834		22929	17505	

Operation (Avg.)	Earning (Rs.)												
	2015-16	2016-17	2017-18	April		May		June			July		
	Avg.	Avg.	Avg.	2016-17	2017-18	2016-17	2017-18	2015-16	2016-17	2017-18	2015-16	2016-17	2017-18
Per month	8570353	6714058	6920407	6882302	6471326	7635384	7369487	17842009	7282231		10566032	7377634	
Per day	291135	220665	226718	229410	215711	246302	237725	615242	242741		377358	237988	
Per hour	19327	14369	14791	15093	14068	16211	15514	45055	15831		23672	15532	
Per train	2164	1641	1694	1712	1610	1838	1778	4855	1811		2638	1776	
Per pass.	10.17	11.14	12.68	11.25	12.58	11.32	12.79	12.36	11.24		10.62	11.18	
Highest	1401812	600466	340404	330212	281012	372514	340404	1401812	318247		648221	331419	
Lowest	72750	69022	188095	197248	188095	192065	197252	354998	213190		221293	183815	

Highest & lowest ridership & earning 105541 (Rs. 1401812) and 6916 (Rs. 69022) were on 07.06.15 & 13.03.17.

### 2.0 Comparison of first 24 months ridership among various Govt. Metros in India

Name of Metro	Delhi Metro	Jaipur Metro	Bangalore Metro	Chennai Metro
2011 Population	110.3 lac	30.5 lac	84.4 lac	46.5 lac
Date of introduction	25.12.2002	03.06.2015	20.10.2011	29.06.2015
Route length (KMs)	8+5*+9# (22)	9 KMs	7 KMs	10 + 9** + 1*** + 8**** (28)
No. of Stations	6+4*+8# (18)	9	6	7+5***+1***+7**** (20)
Average daily ridership				
Upto 6 months	34530	30935	23900	12620
Upto 12 months	42362	26197	21550	10753
Upto 18 months	61860	24234	19874	10821
Upto First 24 months	77176	22720	19530	11777 (23 months)

New section of 5 km/ 4 stn\* and 9 km/ 8 stn# added in Delhi Metro on 04.10.03 & 21.03.04  
New section of 9 km/ 5 stn\*\*, 1 km/ 1 stn\*\*\* & 7.4 km/ 7 stn\*\*\*\* added in Chennai Metro on 21.09.16, 14.10.16 & 14.05.17

### 3.0 Punctuality position of passenger train operation (Frequency 10/15 min.)

Criteria: Punctuality is lost if a train is reaching at destination with delay of more than 120/60\* seconds (\*August, 2016 onwards)

Particulars	2015-16	2016-17	2017-18	April		May		June			July		
				2016-17	2017-18	2016-17	2017-18	2015-16	2016-17	2017-18	2015-16	2016-17	2017-18
Trains Run	40245	49094	8164	4020	4020	4154	4144	3769	4020		4013	4154	
Trains In Time	40193	49051	8155	4019	4013	4154	4142	3751	4017		4006	4151	
Punctuality	99.87%	99.91%	99.88%	99.98%	99.82%	100%	99.95%	99.52%	99.93%		99.82%	99.93%	

### 4.0 Digital India Mission: Use of Ticket Vending Machines (TVMs) and Smart Cards

Particulars	2015-16	2016-17	2017-18	April		May		June			July		
				2016-17	2017-18	2016-17	2017-18	2015-16	2016-17	2017-18	2015-16	2016-17	2017-18
Ridership	8245890	7222029	1090303	611677	514281	674382	576022	1443456	647856		995326	659458	
Token Sale	7108499	5775212	881366	509900	410685	565570	470681	1350324	535155		890849	537634	
By TVM	3902212	3465915	350074	322415	158563	342001	191511	100473	356514		289572	352326	
Percentage	55	60	40	63	39	60	41	7	67		33	66	
Card Sale	39417	21546	1607	1197	776	1228	831	22591	1514		3762	2094	
Travel by Card	1075905	1419767	206432	99483	101571	107682	104861	92518	112313		102810	121278	
Percentage	13	20	19	16	20	16	18	6	17		10	18	

### 5.0 Electricity Conservation: Monthly basis

Particulars	2015-16 KWH	2016-17 KWH	Saving %age	2017-18 KWH	April (KWH)		May (KWH)		June (KWH)			July (KWH)		
					2016-17	2017-18	2016-17	2017-18	2015-16	2016-17	2017-18	2015-16	2016-17	2017-18
JVVNL consumption	1074700	966083	10.1	1072500	1036000	999000	1216000	1146000	1633500	1227000		1410500	1157000	
Solar generation	10230	10161	-	12536	11461	12969	11995	12103	-	10212		-	6900	
Non Traction use	634492	562526	11.3	616743	591741	558615	723527	674871	948889	743254		858399	718257	
Traction use	332137	321084	3.3	371382	356544	360177	410342	382587	465461	397355		400671	356496	
Losses (O&M)	111549	85854	23	84374	99176	80208	94126	88541	219150	96603		151430	89147	
Per Train SEC	82.9	79	4.7	91.6	88.6	89.4	98.3	93.8	123.5	99.5		99.8	86.4	