

Service Level Benchmarking under 14th Finance Commission - General Information of City

70 input fields


Code	Input Nomenclature	Value	Logic/Remark
	Demographics		
1	XA	Population (Census 2011)	Persons 181009 input field
2	XB	Decadal Growth Rate of the City	% 13.99 input field
3	XC	Population (Present Year 2018)	Persons 241523 input field
4	XD	Number of Households (Census 2011)	Number 29000 input field
5	XE	Number of Households (Present Year)	Number 38775 function of XD
6	XF	Family Size (Census 2011)	Persons 6 XA/XD
7	XG	Family Size (Present Year 2018)	Persons 5.0 XC/XE
8	XH	Number of Slums (2011)	Persons 9.0 input field
9	XI	Number of Slums (Present Year 2018)	Number 9.0 input field
10	XJ	Number of Slum Households (2011)	Number 29000.0 input field
11	XK	Number of Slum Households (Present Year 2018)	Number 37222.0 input field
12	XL	Number of Properties (2011)	Number 36565 input field
13	XM	Number of Properties (Present Year 2018)	Number 36963 input field
14	XN	Number of Election Wards (2011)	Number 31 input field
15	XO	Number of Election Wards (Present Year 2018)	Number 39 input field
16	XP	Town/City Area (Census 2011)	sq.km 20.03 input field
17	XQ	Present Town/City Area	sq.km 20.03 input field
18	XR	Population Density (Present Year)	Number 9036.89 XC/XQ
19	XS	Number of Commercial and other establishments (offices, institutions, markets), Hotels and Restaurants (Year 2011)	Number 100 input field
20	XT	Number of Commercial and other establishments (offices, institutions, markets, Hotels and Restaurants)(Present Year 2018)	Number 300 input field
		Service Provider Details - Water Supply	
21	XU	Name of Town/City	JAUNPUR input field
22	XV	Name of the Department/Unit	NPP Jaunpur input field
23	XW	Name of the Head of Department/Unit	SRI. Rajkishor prashad input field
24	XX	Designation of the Department Head	Excutive Officer input field
25	XY	Address	NPP Jaunpur input field
26	XZ	Telephone Number	05452-242755 input field
27	YA	Mobile Number	7311180104 input field
28	YB	Fax Number	05452-242755 input field
29	YC	Email	jaunpurnagarpalika@gmail.com input field
30	YD	Website	nppjaunpuronline.org input field
31	YE	Name of the Contact Person	SRI. Umash Prashad input field
32	YF	Designation of the contact person	A.E Water input field
33	YG	Address	Nagar palika jaunpur input field
34	YH	Telephone Number	05452-242755 input field
35	YI	Mobile Number	8840126443 input field
36	YJ	Fax Number	05452-242755 input field
37	YK	Email	jaunpurnagarpalika@gmail.com input field
38	YL	Website	nppjaunpuronline.org input field
		Service Provider Details - Sewerage and Drainage	
39	YM	Name of Town/ City	JAUNPUR input field
40	YN	Name of the Department/Unit	NPP JAUNPUR input field
41	YO	Name of the Head of Department/Unit	SRI. Rajkishor prashad input field
42	YP	Designation of the Department Head	E.O. input field
43	YQ	Address	nagar palika jaunpur input field
44	YR	Telephone Number	05452-242755 input field
45	YS	Mobile Number	7311180123 input field
46	YT	Fax Number	05452-242755 input field
47	YU	Email	jaunpurnagarpalika@gmail.com input field
48	YV	Website	jaunpurnagarpalika input field
49	YW	Name of the Contact Person	SRI. Rajesh kumar chaturvedi input field
50	YX	Designation of the contact person	J.E. Civil input field
51	YY	Address	Nagar palika jaunpur input field
52	YZ	Telephone Number	05452-242755 input field
53	ZA	Mobile Number	8736861535 input field
54	ZB	Fax Number	05452-242755 input field
55	ZC	Email ID	jaunpurnagarpalika@gmail.com input field
56	ZD	Website	nppjaunpuronline.org input field

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11/08/2020

10/11/2020
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		Service Provider Details - Solid Waste Management			
57	ZE	Name of Town/Utility		nagar palika parishad jaunpur	input field
58	ZF	Name of the Head of the Department		SRI. Rajkishor prashad	input field
59	ZG	Designation of the Head of the Department		E.O.	input field
60	ZH	Address		NPP JAUNPUR	input field
61	ZI	Telephone Number		05452-242755	input field
62	ZJ	Mobile Number		7311180104	input field
63	ZK	Fax Number		05452-242755	input field
64	ZL	Email ID		jaunpurnagarpalika@gmail.com	input field
65	ZM	Website		nppjaunpuronline.org	input field
66	ZN	Name of the Contact Person		SRI. Haris chand Yadav	input field
67	ZO	Designation of the Contact Person		S.I.	input field
68	ZP	Address		Nagar palika jaunpur	input field
69	ZQ	Telephone Number		05452-242755	input field
70	ZR	Mobile Number		9125089666	input field
71	ZS	Fax Number		05452-242755	input field
72	ZT	Email ID		jaunpurnagarpalika@gmail.com	input field
73	ZU	Website		nppjaunpuronline.org	input field


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Service Level Benchmarking under 14th Finance Commission- Water Supply Data

S.No	Code	Input Nomenclature		Value	Logic/Remark
					63+14 input fields
	I	COVERAGE OF WATER SUPPLY CONNECTIONS	%	54.9	AU*100/XE
		<i>Water Service Coverage - Number of Connections</i>		26025	
1	AA	Domestic Connections (Metered Functional)	Number	0	Input field
2	AB	Domestic Connections (Metered Non-Functional)	Number	0	Input field
3	AC	Domestic Connections (Unmetered)	Number	26025	Input field
4	AD	Domestic connections (Total)	Number	0	(AA+AB+AC)
5	AE	Bulk supply Apartments (Metered Functional)	Number	0	Input field
6	AF	Bulk supply Apartments (Metered Non-Functional)	Number	0	Input field
7	AG	Bulk supply Apartments (Unmetered)	Number	0	Input field
8	AH	Bulk supply Apartments (Total)	Number	0	(AE+AF+AG)
9	AI	Bulk supply Layouts/Societies (Metered Functional)	Number	0	Input field
10	AJ	Bulk supply Layouts/Societies (Metered Non-Functional)	Number	0	Input field
11	AK	Bulk supply Layouts/societies (Unmetered)	Number	0	Input field
12	AL	Bulk supply Layouts/Societies (Total)	Number	0	(AJ+AK)
13	AM	Others - Specify (Metered Functional)	Number	0	Input field
14	AN	Others - Specify (Metered Non-Functional)	Number	0	Input field
15	AO	Others - Specify (Unmetered)	Number	0	Input field
16	AP	Others - Specify (Total)	Number	0	(AM+AN+AO)
17	AQ	Total Number of Water Supply Connections	Number	0	(AD+AH+AL+AP)
		<i>Water Service Coverage - Households Served</i>			
18	AR	Households served by Domestic Connections	Number	0	Input field
19	AS	Households served by Bulk supply - Apartments	Number	0	Input field
20	AT	Households served by Bulk supply - Layouts/Societies	Number	0	Input field
21	AU	Total Households served with Water Supply	Number	26025	AR+AS+AT
		<i>*Households served by own sources such as wells, handpumps shall not be included</i>			
	II	PER CAPITA SUPPLY OF WATER	LPCD	94.47	(BC+BD+BE+BF+BG+BJ)*10^6/XC
		<i>Water Production Capacity</i>			
22	AV	Installed Capacity of Treatment Plants for Surface Water Sources	MLD	0	Input field
23	AW	Volume of water produced through Surface Water Sources	MLD	0	Input field
24	AX	Installed Capacity of Treatment Plants for Ground Water Sources	MLD	0	Input field
25	AY	Volume of water produced through Ground water (power pumps)	MLD	25.56	Input field
26	AZ	Volume of water produced through any Other Sources	MLD	0	Input field
27	BA	Total Installed Capacity	MLD	0	AV+AX
28	BB	Total Volume of water produced	MLD	25.56	AW+AY+AZ
		<i>Water Consumption</i>			
29	BC	Volume of water billed from Domestic Connections	MLD	0	Input field
30	BD	Volume of water billed from Bulk supply Apartments	MLD	0	Input field
31	BE	Volume of water billed from Bulk supply Layouts/Societies	MLD	0	Input field
32	BF	Volume of water billed from Non domestic Connections	MLD	0	Input field
33	BG	Volume of water billed from Public taps	MLD	0	Input field
34	BH	Volume of water billed from any other sources	MLD	0	Input field
35	BI	Total Volume of water billed	MLD	0	BC+BD+BE+BF+BG+BH
36	BJ	Total Volume of water unbilled (free supplies to Public taps)	MLD	0	Input field
37	BK	Total Volume of water unbilled (free connections eg. Religious institutions etc)	MLD	0	Input field
	III	EXTENT OF NON REVENUE WATER (NRW)	%	18.64	(BB-BI)*100/BB
38	BB	Total Volume of Water Produced	MLD	0	BB
39	BI	Total Volume of Water Billed	MLD	0	BI
	IV	EXTENT OF METERING OF WATER SUPPLY CONNECTIONS	%	1.70	(BL+BP+BT)*100/BU
40	BL	Non domestic incl. commercial/Indus/Instl. (Metered Functional)	Number	0	Input field
41	BM	Non domestic incl. commercial/Indus/Instl. (Metered Non-Functional)	Number	0	Input field
42	BN	Non domestic incl. commercial/Indus/Instl. (Unmetered)	Number	0	Input field
43	BO	Non domestic incl. commercial/Indus/Instl. (Total)	Number	0	BL+BM+BN
44	BP	Public taps (Metered Functional)	Number	0	Input field
45	BQ	Public taps (Metered Non-Functional)	Number	0	Input field
46	BR	Public taps (Unmetered)	Number	0	Input field
47	BS	Public Taps (Total)	Number	207	BP+BQ+BR
48	BT	Total number of metered and functional connections (domestic, bulk supply, others)	Number	0	AA+AE+AI+AM
49	BU	Total number of Water Supply Connections	Number	26025	AQ+BO+BS
	IV	CONTINUITY OF WATER SUPPLY	Hours per Day	9.00	(BW*BW20)
		<i>Water Supply Frequency</i>			
50	BV	Days of supply per month	Number	30	Input field
51	BW	Average duration of each supply	Hours	10	Input field


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V		EFFECTICIENCY OF REDRESSAL OF COMPLAINTS	%	87.8	(BY*100/BX)
		<i>Consumer Services</i>			
52	BX	Complaints received during the year	Number	1095	Input field
53	BY	Complaints resolved within 24 hours during the year	Number	730	Input field
VI		QUALITY OF WATER SUPPLIED		90.23	(CQ*100/CP)
		<i>Treated Water Quality Surveillance</i>			
54	CA	Residual Chlorine - No. of Samples taken at the outlet of Water Treatment Plant (in a year)	Number	260	Input field
55	CB	Residual Chlorine - No. of Samples taken at intermediate points (in a year)	Number	0	Input field
56	CC	Residual Chlorine - No. of Samples taken at consumer end (in a year)	Number	0	Input field
57	CD	Total Samples taken for Residual Chlorine tests	Number	260	CA+CB+CC
58	CE	Number of Samples Passed	Number	0	Input field
59	CF	Physical/Chemical - No. of Samples taken at the outlet of Water Treatment Plant (in a year)	Number	4	Input field
60	CG	Physical/Chemical - No. of Samples taken at intermediate points (in a year)	Number	4	Input field
61	CH	Physical/Chemical - No. of Samples taken at consumer end (in a year)	Number	4	Input field
62	CI	Total Samples taken for Physical and Chemical tests	Number	8	CF+CG+CH
63	CJ	Number of Samples Passed	Number	8	Input field
64	CK	Bacteriological - No. of Samples taken at the outlet of Water Treatment Plant (in a year)	Number	0	Input field
65	CL	Bacteriological - No. of Samples taken at intermediate points (in a year)	Number	4	Input field
66	CM	Bacteriological - No. of Samples taken at consumer end (in a year)	Number	4	Input field
67	CN	Total Samples taken for Bacteriological tests	Number	8	CK+CL+CM
68	CO	Number of Samples Passed	Number	8	Input field
69	CP	Total Number of Samples taken for all types of tests	Number	268	CD+CI+CN
70	CQ	Total Tests Passed	Number	268	CE+CJ+CO
VII		COST RECOVERY IN WATER SUPPLY SERVICES	%	14.87	(DD*100/CY)
		<i>Financial Information - Operating Expenses</i>			
71	CR	Regular Staff and administration	Rs. Lakhs		Input field
72	CS	Outsourced/Contract Staff Costs	Rs. Lakhs		Input field
73	CT	Electricity Charges/Fuel Costs	Rs. Lakhs		Input field
74	CU	Chemical Costs	Rs. Lakhs		Input field
75	CV	Repairs/Maintenance Costs	Rs. Lakhs		Input field
76	CW	Bulk (Raw/Treated) Water Charges	Rs. Lakhs		Input field
77	CX	Other Costs	Rs. Lakhs		Input field
78	CY	Total Operating Expenditure	Rs. Lakhs		CR+CS+CT+CU+CV+CW+CX
		<i>Financial Information - Operating Revenues</i>			
79	CZ	Arrears at the beginning of previous year	Rs. Lakhs		Input field
80	DA	Revenue demand from user charges	Rs. Lakhs		Input field
81	DB	Revenue demand from tax/cess - Water Service only	Rs. Lakhs		Input field
82	DC	Revenue demand from other revenues (eg. connection costs/Donations etc)	Rs. Lakhs		Input field
83	DD	Total Revenue Demand for previous year	Rs. Lakhs		DA+DB+DC
VII		COLLECTION EFFICIENCY OF WATER SUPPLY RELATED CHARGES	%		(DF*100/DD)
84		Total Revenue Demand for previous year (from user charges, taxes etc)	Rs. Lakhs		DD
85	DE	Collection against arrears	Rs. Lakhs		Input field
86	DF	Collection against the current demand of previous year	Rs. Lakhs		Input field
		Additional Information (Optional)			
		Staff Information			
91	EA	Senior Management (Sanctioned)	Number		input field
92	EB	Senior Management (Working)	Number		input field
93	EC	Engineers (Sanctioned)	Number	1	input field
94	ED	Engineers (Working)	Number	1	input field
95	EE	Clerks/Accountants/Supervisor (Sanctioned)	Number	1	input field
96	EF	Clerks/Accountants/Supervisor (Working)	Number	1	input field
97	EG	Work Inspectors/Meter Readers (Sanctioned)	Number	0	input field
98	EH	Work Inspectors/Meter Readers (Working)	Number	0	input field
99	EI	Electricians/Fitters/Pump Operator (Sanctioned)	Number	42	input field
100	EJ	Electricians/Fitters/Pump Operator (Working)	Number	28	input field
101	EK	Lines men/plumbers (Sanctioned)	Number	4	input field
102	EL	Lines men/plumbers (Working)	Number	2	input field
103	EM	Labourers/Chaukidar (Sanctioned)	Number	19	input field
104	EN	Labourers/Chaukidar (Working)	Number	18	input field
105	EO	Total (Sanctioned)	Number	67	EA+EC+EE+EG+EH+EK+EM
106	EP	Total (Working)	Number	50	EB+ED+EF+EH+EJ+EL+EN
		WATER SUPPLY INDICATOR VALUES			
		Indicator	Unit	Value	Reliability
1		Coverage of water supply connections	%	60.01	63.54
2		Per capita available of water at consumer end	Lpcd	122.0	105.83
3		Extent of metering of water connections	%	0.0	0
4		Extent of Non Revenue Water	%	3.6	0
5		Continuity of water supply	Hours/Day	8.0	10
6		Efficiency in redressal of customer complaints	%	83.5	100
7		Quality of water supplied	%	94.2	100
8		Cost recovery in water supply services	%	19.4	0
9		Efficiency in collection of water supply related charges	%	94.2	0

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चौक नगर

Service Level Benchmarking under 14th Finance Commission- Sewerage and Drainage

S.No	Code	Input Nomenclature		Value	Logic/Remark
		COVERAGE OF TOILETS	%	99.3	(FC*100/XM)
		<i>Sanitation Coverage</i>			
1	XA	Total Number of Properties in the City	Number	37222	XM
2	FA	Properties with toilets	Number	36560	Input field
3	FB	Households dependent on functional community toilets	Number	300	Input field
4	FC	Total Number of Properties with access to toilets	Number	36860	FA+FB
		COVERAGE OF SEWAGE NETWORK SERVICES	%	0	(FD*100/XM)
5	XM	Total Number of Properties in the City	Number	37222	XM
6	FD	Properties with sewer connections	Number		Input field
7	FE	Properties with onsite sanitary disposal	Number		Input field
		COLLECTION EFFICIENCY OF SEWAGE NETWORK	%	0	(FX*100/FW)
		<i>Waste Water Production - Volume of Water Consumed and Waste Water Generated</i>			
8	FF	Volume of water consumed and billed from Domestic Connections	MLD	16.32	BC
9	FG	Volume of water consumed and billed from Bulk supply - Apartments	MLD	16.32	BE
10	FH	Volume of water consumed and billed from Bulk supply - Layouts/Societies	MLD	0	BF
11	FI	Volume of water consumed and billed from Non domestic Connections	MLD	0	BD
12	FJ	Volume of water consumed (both billed and unbilled) from Public taps	MLD	3.7	BG+BJ
13	FK	Volume of water from free supplies (other connections)	MLD	0	BK
14	FL	Volume of water consumed and billed from any other ULB sources	MLD	0	BH
15	FM	Volume of water consumed from any Non ULB water sources	MLD		Input field
16	FN	Total Water Consumption (billed and unbilled) from ULB and Non ULB sources)	MLD	20.02	FF+FG+FH+FI+FJ+FK+FL+FM
17	FO	Volume of waste water generated from Domestic Water Consumption	MLD	13.056	0.80*FF
18	FP	Volume of waste water generated from Bulk Supply - Apartments	MLD	13.056	0.80*FG
19	FQ	Volume of waste water generated from Bulk Supply - Layouts/Societies	MLD	0	0.80*FH
20	FR	Volume of waste water generated from Non Domestic Water Consumption	MLD	0	0.80*FI
21	FS	Volume of waste water generated from Public Tap Water Consumption	MLD	2.96	0.80*FJ
22	FT	Volume of waste water generated from free supplies (other connections)	MLD	0	0.80*FK
23	FU	Volume of waste water generated from other ULB source water consumption	MLD	0	0.80*FL
24	FV	Volume of waste water generated from Non ULB source Water consumption	MLD	0	0.80*FM
25	FW	Total Waste Water Generated	MLD	16.016	FO+FP+FQ+FR+FS+FT+FU+FV
		<i>Waste Water Collection and Treatment</i>			
26	FX	Volume of sewage actually treated at the Primary Treatment Plant	MLD		Input field
27	FY	Volume of sewage actually treated at Secondary Treatment Plant	MLD		Input field
28	FZ	Total Volume of Waste Water collected and Treated at Sewage Treatment Plants	MLD	0	FX+FY
		ADEQUACY OF SEWAGE TREATMENT CAPACITY	%	#VALUE!	(GB*100/FW)
29	GA	Installed Capacity of Primary Treatment Plant	MLD		Input field
30	GB	Installed Capacity of Secondary Treatment Plant	MLD		Input field
31	GC	Total Installed Capacity (Primary + Secondary Treatment)	MLD		GA+GB
32	FW	Total Waste Water Generated	MLD	16.016	FW
		EXTENT OF REUSE AND RECYCLING OF SEWAGE	%	0	(GD*100/FY)
33	FY	Volume of sewage actually treated at Secondary Treatment Plant	MLD		FY
34	GD	Volume of treated waste water reused after Secondary Treatment	MLD		Input field
		QUALITY OF SEWAGE TREATMENT	%	0	(GF*100/GE)
		<i>Discharge Compliance after Secondary Treatment of Sewage</i>			
35	GE	Number of Treated Effluent Samples Tested in the previous year	Number		Input field
36	GF	Number of Treated Effluent Samples Passed in the previous year	Number		Input field
		EFFICIENCY IN REDRESSAL OF CUSTOMER COMPLAINTS	%	0	(GH*100/GG)
		<i>Consumer Services</i>			
37	GG	Sewage related Complaints received during the year	Number		Input field
38	GH	Sewage related Complaints resolved within 24 hours during the year	Number		Input field
		EXTENT OF COST RECOVERY IN SEWAGE MANAGEMENT	%	0.0	(GU*100/GP)
		<i>Financial Information - Annual Operating Expenses</i>			
39	GI	Regular Staff and Administration	Rs. Lakhs		Input field
40	GJ	Outsourced /Contract Staff Costs	Rs. Lakhs		Input field
41	GK	Electricity Charges /Fuel Costs	Rs. Lakhs		Input field
42	GL	Chemicals Costs	Rs. Lakhs		Input field
43	GM	Repairs/Maintenance Costs	Rs. Lakhs		Input field
44	GN	Contractor Costs for O&M	Rs. Lakhs		Input field
45	GO	Others (Specify)	Rs. Lakhs		Input field
46	GP	Total Annual Operating Expenses	Rs. Lakhs	0.00	GH+GJ+GK+GL+GM+GN+GO
		<i>Financial Information - Annual Operating Revenues</i>			
47	GQ	Arrears at the beginning of previous year	Rs. Lakhs		Input field
48	GR	Revenue demand from user charges - sewerage only	Rs. Lakhs		Input field
49	GS	Revenue demand from tax/cess - sewerage only	Rs. Lakhs		Input field
50	GT	Revenue demand from other sources (eg. connection costs/donations etc.)	Rs. Lakhs		Input field
51	GU	Total Revenue Demand of the previous year (Current Demand of previous year)	Rs. Lakhs	0.00	GR+GS+GT
		EFFICIENCY IN COLLECTION OF SEWAGE CHARGES	%	0.0	(GW*100/GU)
52		Total Revenue Demand of the previous year (Current Demand of previous year)	Rs. Lakhs		GU
53	GV	Collection against arrears	Rs. Lakhs		Input field
54	GW	Collection against current demand	Rs. Lakhs		Input field

Additional Information (Optional)					
Staff Information					
55	HA	Senior Management (Sanctioned)	Number	Input field	
56	HB	Senior Management (Working)	Number	Input field	
57	HC	Engineers (Sanctioned)	Number	Input field	
58	HD	Engineers (Working)	Number	Input field	
59	HE	Clerks/Accountants (Sanctioned)	Number	Input field	
60	HF	Clerks/Accountants (Working)	Number	Input field	
61	HG	Labourers/Cleaners (Sanctioned)	Number	Input field	
62	HH	Labourers/Cleaners (Working)	Number	Input field	
63	HI	Total (Sanctioned)	Number	#VALUE!	
64	HJ	Total (Working)	Number	#VALUE!	
Septage Management					
65	HL	Does the ULB practice septage management	Yes/No	Input field	
66	HM	Septage sucking machines available within ULB	Number	Input field	
67	HN	Private Septage machines licenced by ULB	Number	Input field	
Connection Costs for Sewerage Connections					
68	HO	Residential - General	Rs	Input field	
69	HP	Residential - Urban Poor	Rs	Input field	
70	HQ	Institutional	Rs	Input field	
71	HR	Commercial	Rs	Input field	
72	HS	Industrial	Rs	Input field	
Sewerage Tariff Structure - Flat Rate Tariff					
73	HT	Residential - General	Rs./Month	Input field	
74	HU	Residential - Urban Poor	Rs./Month	Input field	
75	HV	Institutional	Rs./Month	Input field	
76	HW	Commercial	Rs./Month	Input field	
77	HX	Industrial	Rs./Month	Input field	
Sewerage Tariff Structure - Volumetric Tariff					
78	HY	Residential - General	Rs./KL	Input field	
79	HZ	Residential - Urban Poor	Rs./KL	Input field	
80	IA	Institutional	Rs./KL	Input field	
81	IB	Commercial	Rs./KL	Input field	
82	IC	Industrial	Rs./KL	Input field	
Storm Water Drainage Data					
COVERAGE OF STORM WATER DRAINAGE NETWORK			%	24.87	
83	ID	Total Length of Road Network	Kilometers	197.60	
84	IE	Total Length of Pucca covered drains	Kilometers	65.5	
INCIDENCE OF WATER LOGGING/FLOODING			Number	0	
85	IF	Number of Flood Prone Points in the city	Number	Input field	
86	IG	Average Frequency of Flooding	Number	Input field	
SEWERAGE SERVICE INDICATOR VALUES					
S.No.	Indicator		Unit	Value	Reliability
1	Coverage of Toilets		%	99.7	
2	Coverage of wastewater network services		%		
3	Collection efficiency of wastewater networks		%		
4	Adequacy of wastewater treatment capacity		%		
5	Extent of reuse and recycling of treated wastewater		%		
6	Quality of wastewater treatment		%		
7	Efficiency in redressal of customer complaints		%		
8	Extent of cost recovery in wastewater management		%		
9	Efficiency in collection of sewerage charges		%		
STORM WATER DRAINAGE SERVICE INDICATOR VALUES					
S.No.	Indicator		Unit	Value	Reliability
1	Coverage of Storm Water Drainage Network		%	50	
2	Incidence of water logging/flooding		Number	18	


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 जोनपुर

Service Level Benchmarking under 14th Finance Commission- Solid Waste Management


S.No	Code	Input Nomenclature	Value	Logic/Remark
I HOUSEHOLD LEVEL COVERAGE OF SOLID WASTE MANAGEMENT SERVICES				
1	KA	Door to Door Collection - Number of HHs and establishments covered by Door to Door Collection		65+17 input fields
2	KB	Number of Hotels and Restaurants covered by Door to Door Collection	11.29	KE*100/(XE+XT)
3	KC	Number of Commercial Establishments (institutions, offices) covered by Door to Door Collection	21085	Input field
4	KD	Number of any other establishments (incl. markets) covered by Door to Door	41	Input field
5	KE	Total Number of Households and Establishments covered by Door to Door Collection	322	Input field
II EFFICIENCY OF COLLECTION OF MUNICIPAL SOLID WASTE				
Waste Generation				
6	KF	Waste Generated by Households		98.62 IF(KO=0,(LO*100/KI),(KO*100/KL))
7	KG	Waste Generated by Street Sweeping		
8	KH	Waste Generated by Hotels and Restaurants	MT/month	1222.2 Input field
9	KI	Waste Generated by Markets (Vegetable Markets, Mandis etc)	MT/month	349.2 Input field
10	KJ	Waste Generated by Commercial Establishments (eg. Institutions, etc)	MT/month	322.8 Input field
11	KK	Waste Generated by other sources (eg. debris, horticulture waste etc)	MT/month	350.7 Input field
12	KL	Total Waste Generated	MT/month	435 Input field
Waste Collection and Transportation - Details of waste received at Processing/ Disposal Facilities				
13	KM	Quantity of waste received at processing and recycling facilities	MT/month*	3000 Input field
14	KN	Quantity of waste received at disposal sites		KF+KG+KH+KI+KJ+KK
15	KO	Total waste received at processing/disposal facility and recycled	MT/month	90 Input field
16	KP	Waste Collection and Transportation - Details of waste transported to Processing/ Disposal Facilities	MT/month	90 Input field
17	KQ	Number of lorries/trucks used for transportation of waste	MT/month	180 KM+KN+LQ-ME
18	KR	Capacity of each lorries/trucks	Number	4 Input field
19	KS	Total number of trips made by each lorries/trucks each day to the disposal site	Metric Tons (MT)	35 Input field
20	KT	Total quantity of waste collected by mini lorries/trucks	Trips per day	16 Input field
21	KU	Number of dumper placers used for transportation of waste	MT/month	67200 KP*KQ*KR*30
22	KV	Capacity of each dumper placer	Number	29 Input field
23	KW	Total number of trips made by each dumper placers each day to the disposal site	Metric Tons (MT)	62.25 Input field
24	KX	Total quantity of waste collected by dumper placers	Trips per day	16 Input field
25	KY	Number of mini lorries used for transportation of waste	MT/month	866520 KT*KU*KV*30
26	KZ	Capacity of each mini lorry	Number	1 Input field
27	LA	Total number of trips made by each mini lorries each day to the disposal site	Metric Tons (MT)	3 Input field
28	LB	Number of tractor trailers used for transportation of waste	Trips per day	4 Input field
29	LC	Capacity of each tractor trailer	MT/month	360 KX*KY*KZ*30
30	LD	Total number of trips made by each tractor trailer each day to the disposal site	Number	15 Input field
31	LE	Total quantity of waste collected by tractor trailer	Metric Tons (MT)	2.25 Input field
32	LF	Number of tipper trucks used for transportation of waste	Trips per day	0 Input field
33	LG	Capacity of each tipper trucks	MT/month	0 LB*LC*LD*30
34	LH	Total number of trips made by each tipper trucks each day to the disposal site	Number	3 Input field
35	LI	Total quantity of waste collected by tipper trucks	Metric Tons (MT)	25 Input field
36	LJ	Number of 3 wheeler auto tippers used for transportation of waste	Trips per day	12 Input field
37	LK	Capacity of each 3 wheeler auto tipper	MT/month	27000 LF*LG*LH*30
38	LM	Total number of trips made by each 3 wheeler auto tippers each day to the disposal site	Number	0 Input field
39	LN	Total quantity of waste collected by 3 wheeler auto tippers	Metric Tons (MT)	0 Input field
40	LO	Total quantity of waste collected and transported to disposal site	Trips per day	0 Input field
III EXTENT OF SEGREGATION OF MUNICIPAL SOLID WASTE				
Segregation of Waste				
41	LP	Quantity of waste arriving at Processing/ Disposal facility in segregated manner		((LP+LQ)/IF(MH=0,LO,MH))*100
42	LQ	Quantity of waste taken away by recyclers from intermediate points	MT/month	0 Input field
IV EXTENT OF MUNICIPAL SOLID WASTE RECOVERED				
Quantity of Waste Processing				
43	LR	Installed Capacity of Composting Plant		(MF/IF(KO=0,LO,KO))*100
44	LS	Waste Quantity Input at the Composting Plant		
45	LT	Installed Capacity of Vermi-composting Plant	MT/month	0 Input field
46	LU	Waste Quantity Input at the Vermi-composting Plant	MT/month	0 Input field
47	LV	Installed Capacity of Refuse Derived Fuel	MT/month	0 Input field
48	LW	Waste Quantity Input at the Refuse Derived Fuel	MT/month	0 Input field
49	LX	Installed Capacity of Bio Methanation/ Waste-to-Energy Plants	MT/month	0 Input field
50	LY	Waste Quantity Input at Bio methanation/ Waste-to-Energy plants	MT/month	0 Input field
51	LZ	Installed Capacity of any other processing facilities	MT/month	0 Input field
52	MA	Waste Quantity Input at other processing facilities	MT/month	0 Input field
53	MB	Total Installed Capacity of Processing facilities	MT/month	0 Input field
54	MC	Total Waste Quantity Input at all types of processing facilities	MT/month	0 Input field
55	MD	Quantity of waste rejected by processing facilities at intake point	MT/month	0 LR+LT+LV+LX+LZ
56	ME	Quantity of post-processing rejects sent to dumpsite/ landfills	MT/month	0 LS+LU+LW+LY+MA
57	MF	Total Waste Processed in the ULB	MT/month	0 Input field
V EXTENT OF SCIENTIFIC DISPOSAL OF MUNICIPAL SOLID WASTE				
Quantity of Waste Disposal				
58	MG	Quantity of waste disposed in compliant landfill sites		100.00 (MG*100/(MG+MH))
59	MH	Quantity of waste disposed in open dump sites	MT/month	2700 Input field
VI EFFICIENCY IN REDRESSAL OF CUSTOMER COMPLAINTS				
Customer Service				
60	MI	Complaints received during the year	MT/month	2119 Input field
61	MJ	Complaints resolved within 24 hours during the year		100.00 (MJ*100/MI)
		Number	100	Input field
		Number	100	Input field

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VII		EXTENT OF COST RECOVERY IN SWM SERVICES			(NA*100/MR)
		<i>Financial Information - Operational Expenditure on SWM during previous year</i>			
62	MK	Regular Staff & Administration	Rs. In Lakhs	1671	Input field
63	ML	Outsourced/Contracted Staff Costs	Rs. In Lakhs	187	Input field
64	MM	Electricity Charges/Fuel Costs	Rs. In Lakhs	52.00	Input field
65	MN	Chemical Costs	Rs. In Lakhs	13.00	Input field
66	MO	Repair/Maintenance Costs	Rs. In Lakhs	12.99	Input field
67	MP	Contracted Services Cost	Rs. In Lakhs	0.0	Input field
68	MQ	Other Costs (Specify)	Rs. In Lakhs	0.0	Input field
69	MR	Total Operational Expenses	Rs. In Lakhs	1935.99	MK+ML+MM+MN+MO+MP+MQ
		<i>Financial Information - Operational Revenues from SWM during previous year</i>			
70	MS	Arrears at the end of previous year	Rs. In Lakhs	0.0	Input field
71	MT	Tax / Cess - Solid Waste only	Rs. In Lakhs	0.0	Input field
72	MU	User Charges	Rs. In Lakhs	0.0	Input field
73	MV	Fixed Charges based on Property Tax/ State Taxes/Cess/Surcharges	Rs. In Lakhs	0.0	Input field
74	MW	Sale of Recyclables	Rs. In Lakhs	0.0	Input field
75	MX	Sale from processing - compost/energy	Rs. In Lakhs	0.0	Input field
76	MY	Royalty	Rs. In Lakhs	0.0	Input field
77	MZ	Others (Specify)	Rs. In Lakhs	0.0	Input field
78	NA	Total Revenue Demand Raised for the previous year	Rs. In Lakhs	0.0	MT+MU+MV+MW+MX+MY+MZ
VIII		EFFICIENCY IN COLLECTION OF SWM CHARGES			#DIV/01 (NC*100/NA)
79	NA	Total Revenue Demand Raised for the previous year	Rs. In Lakhs	0	NA
80	NB	Collection against arrears	Rs. In Lakhs	0.0	Input field
81	NC	Collection against Current Demand	Rs. In Lakhs	0.0	Input field
		Additional Information (Optional)			
		Staff Information			
82	ND	Senior Management-Health Officer (Sanctioned)	Number	1	Input field
83	NE	Senior Management-Health Officer (Working)	Number	0	Input field
84	NF	Sanitary Inspector (Sanctioned)	Number	3	Input field
85	NG	Sanitary Inspector (Working)	Number	1	Input field
86	NH	Sanitary Supervisor (Sanctioned)	Number	19	Input field
87	NI	Sanitary Supervisor (Working)	Number	19	Input field
88	NJ	Maistries/Safai Karam chari (Sanctioned)	Number	352	Input field
89	NK	Maistries/Safai Karam chari (Working)	Number	223	Input field
90	NL	Cleaners/Drivers (Sanctioned)	Number	7	Input field
91	NM	Cleaners/Drivers (Working)	Number	6	Input field
92	NR	Labourers (Sanctioned)	Number	96	Input field
93	NO	Labourers (Working)	Number	76	Input field
94	NP	Others Specify	Number	0	Input field
95	NQ	Total (Sanctioned)	Number	478	ND+NF+NH+NJ+NL+NN
96	NR	Total (Working)	Number	325	NE+NG+NI+NK+NM+NO+NP
97	N5	Are daily records of waste received at compliant landfill maintained (MSW 2000)	Yes/No	No	Input field
98	NT	Is weighbridge available at landfill site?	Yes/No	No	Input field
99	NU	Are daily records of waste received at open dumpsites maintained?	Yes/No	Yes	Input field
100	NV	Is weighbridge available at dumpsite?	Yes/No	No	Input field
		SOLID WASTE MANAGEMENT INDICATORS			
		<i>Indicators</i>	<i>Unit</i>	<i>Result</i>	<i>Reliability</i>
1		Household level coverage of solid waste management services	%	11.3	
2		Efficiency of collection of municipal solid waste	%	98.0	
3		Extent of segregation of municipal solid waste	%	0.0	
4		Extent of municipal solid waste recovered	%	0.0	
5		Extent of scientific disposal of municipal solid waste	%	100.0	
6		Extent of cost recovery in solid waste management services	%	0.0	
7		Efficiency in collection of solid waste management charges	%	0.0	
8		Efficiency in redressal of customer complaints	%	100.0	


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