

प्रेषक,

अधिकाारी अधिकाारी  
नगर पालिका परिषद,  
जौनपुर।

सेवा में,

निदेशक,  
स्थानीय निकाय,  
8वाँ तल इन्दिरा भवन,  
लखनऊ।

संख्या- 47/एक-लेखा

दिनांक-26-04-2016

विषय:- 14वें केन्द्रीयत वित्त आयोग के अन्तर्गत अनिवार्य सुधार सर्विस लेबिल बेंच मार्किंग के डेटा इन्ट्री के सम्बन्ध में।

महोदय,

उपर्युक्त विषयक निदेशालय के पत्र संख्या-8/10126/214/एल.एल.बी./14वाँ वित्त आयोग/2016 दिनांक 24 फरवरी, 2016 के सन्दर्भ में निवेदन है कि वांछित सूचना संलग्न निर्धारित प्रपत्र पर तैयार कर सी.डी. सहित आपकी सेवा में प्रेषित किया जा रहा है।

भवदीय,

अधिकाारी अधिकाारी  
नगर पालिका परिषद,  
जौनपुर।  
26.04.16  
NPP

S.No	Code	Input Nomenclature	Value	70 Input fields Logic/Remark
<b>Demographics</b>				
1	XA	Population (Census 2011)	Persons	181009
2	XB	Decadal Growth Rate of the City	%	13.99
3	XC	Population (Present Year)	Persons	181009
4	XD	Number of Households (Census 2001)	Number	29000
5	XE	Number of Households (Present Year)	Number	36565
6	XF	Family Size (Census 2001)	Persons	6
7	XG	Family Size (Present Year)	Persons	5.0
8	XH	Number of Slums (2011)	Number	0.0
9	XI	Number of Slums (Present Year)	Number	0.0
10	XJ	Number of Slum Households (2001)	Number	29000.0
11	XK	Number of Slum Households (Present Year)	Number	36565.0
12	XL	Number of Properties (2011)	Number	36565
13	XM	Number of Properties (Present Year)	Number	36963
14	XN	Number of Election Wards (2001)	Number	31
15	XO	Number of Election Wards (Present Year)	Number	31
16	XP	Town/City Area (Census 2001)	sq.km	20.03
17	XQ	Present Town/City Area	sq.km	20.03
18	XR	Population Density (Present Year)	Number	9036.89
19	XS	Number of Commercial and other establishments (offices, institutions, markets), Hotels and Restaurants (Year 2001)	Number	100
20	XT	Number of Commercial and other establishments (offices, institutions, markets, Hotels and Restaurants)(Present Year)	Number	300
<b>Service Provider Details - Water Supply</b>				
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. Sanjay Shukla	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	8923389123	input field
28	YB	Fax Number	05452-242755	input field
29	YC	Email	jaunpurnagarpalika@gmail.com	input field
30	YD	Website	nagarpalikajaunpur	input field
31	YE	Name of the Contact Person	SRI. S.K. Gurg	input field
32	YF	Designation of the contact person	A.E. Water Works	input field
33	YG	Address	Nagar palika jaunpur	input field
34	YH	Telephone Number	05452-242755	input field
35	YI	Mobile Number	8187919858	input field
36	YJ	Fax Number	05452-242755	input field
37	YK	Email	jaunpurnagarpalika@gmail.com	input field
38	YL	Website	nagarpalikajaunpur	input field
<b>Service Provider Details - Sewerage and Drainage</b>				
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. Sanjay Shukla	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	8923389123	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. OMKAR Patel	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	9598526588	input field
54	ZB	Fax Number	05452-242755	input field
55	ZC	Email ID	jaunpurnagarpalika@gmail.com	input field
56	ZD	Website	nagarpalikajaunpur	input field
<b>Service Provider Details - Solid Waste Management</b>				
57	ZE	Name of Town/Utility	nagar palika parishad jaunpur	input field
58	ZF	Name of the Head of the Department	SRI. Sanjay Shukla	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			Input field
63	ZK	Fax Number		8923389123	Input field
64	ZL	Email ID		05452 242755	Input field
65	ZM	Website		jaunpurinagarpalika@gmail.com	Input field
66	ZN	Name of the Contact Person		jaunpurinagarpalika	Input field
67	ZO	Designation of the Contact Person		Sri. Haris Chand Yadav	Input field
68	ZP	Address		S.I.	Input field
69	ZQ	Telephone Number		Nagar palika jaunpur	Input field
70	ZR	Mobile Number		05452 242755	Input field
71	ZS	Fax Number		9125089666	Input field
72	ZT	Email ID		05452 242755	Input field
73	ZU	Website		jaunpurinagarpalika@gmail.com nagarpalikajainpur	Input field

✓  
अधिशासी अधिकारी  
नगर पालिका परिषद, जौनपुर



## Service Level Benchmarking - Water Supply Data

S.No	Code	Input Nomenclature	Value	Logic/Remark
	I	<b>COVERAGE OF WATER SUPPLY CONNECTIONS</b>		63+14 Input fields
		<i>Water Service Coverage - Number of Connections</i>	%	54.9
				AU*100/XE
1	AA	Domestic Connections (Metered Functional)	Number	Input field
2	AB	Domestic Connections (Metered Non-Functional)	Number	Input field
3	AC	Domestic Connections (Unmetered)	Number	21367
4	AD	Domestic connections (Total)	Number	21367
5	AE	Bulk supply Apartments (Metered Functional)	Number	(AA+AB+AC)
6	AF	Bulk supply Apartments (Metered Non-Functional)	Number	Input field
7	AG	Bulk supply Apartments (Unmetered)	Number	Input field
8	AH	Bulk supply Apartments (Total)	Number	Input field
9	AI	Bulk supply Layouts/Societies (Metered Functional)	Number	0
10	AJ	Bulk supply Layouts/Societies (Metered Non-Functional)	Number	0
11	AK	Bulk supply Layouts/societies (Unmetered)	Number	0
12	AL	Bulk supply Layouts/Societies (Total)	Number	0
13	AM	Others - Specify (Metered Functional)	Number	0
14	AN	Others - Specify (Metered Non-Functional)	Number	0
15	AO	Others - Specify (Unmetered)	Number	0
16	AP	Others - Specify (Total)	Number	0
17	AQ	Total Number of Water Supply Connections	Number	21367
				(AD+AH+AL+AP)
		<i>Water Service Coverage - Households Served</i>		
18	AR	Households served by Domestic Connections	Number	21367
19	AS	Households served by Bulk supply - Apartments	Number	Input field
20	AT	Households served by Bulk supply - Layouts/Societies	Number	Input field
21	AU	Total Households served with Water Supply	Number	21367
		<i>*Households served by own sources such as wells, handpumps shall not be included</i>		AR+AS+AT
	II	<b>PER CAPITA SUPPLY OF WATER</b>	LPCD	94.47
		<i>Water Production Capacity</i>		(BC+BD+BE+BG+BJ)*10 <sup>6</sup> /XC
22	AV	Installed Capacity of Treatment Plants for Surface Water Sources	MLD	5
23	AW	Volume of water produced through Surface Water Sources	MLD	5.33
24	AX	Installed Capacity of Treatment Plants for Ground Water Sources	MLD	Input field
25	AY	Volume of water produced through Ground water (power pumps)	MLD	11
26	AZ	Volume of water produced through any Other Sources	MLD	Input field
27	BA	Total Installed Capacity	MLD	5
28	BB	Total Volume of water produced	MLD	16.33
		<i>Water Consumption</i>		
29	BC	Volume of water billed from Domestic Connections	MLD	16.32
30	BD	Volume of water billed from Bulk supply Apartments	MLD	0
31	BE	Volume of water billed from Bulk supply Layouts/Societies	MLD	0
32	BF	Volume of water billed from Non domestic Connections	MLD	0
33	BG	Volume of water billed from Public taps	MLD	0
34	BH	Volume of water billed from any other sources	MLD	0
35	BI	Total Volume of water billed	MLD	16.32
36	BJ	Total Volume of water unbilled (free supplies to Public taps)	MLD	3.7
37	BK	Total Volume of water unbilled (free connections eg. Religious institutions etc)	MLD	Input field
				BC+BD+BE+BF+BG+BH
	III	<b>EXTENT OF NON REVENUE WATER (NRW)</b>	%	18.64
38	BB	Total Volume of Water Produced	MLD	18.45
39	BI	Total Volume of Water Billed	MLD	15.01
				BB-BI
	IV	<b>EXTENT OF METERING OF WATER SUPPLY CONNECTIONS</b>	%	1.70
40	BL	Non domestic incl. commercial/Indus/Instl. (Metered Functional)	Number	Input field
41	BM	Non domestic incl. commercial/Indus/Instl. (Metered Non-Functional)	Number	Input field
42	BN	Non domestic incl. commercial/Indus/Instl. (Unmetered)	Number	0
43	BO	Non domestic incl. commercial/Indus/Instl. (Total)	Number	0
44	BP	Public taps (Metered Functional)	Number	0
45	BQ	Public taps (Metered Non-Functional)	Number	0
46	BR	Public taps (Unmetered)	Number	170
47	BS	Public Taps (Total)	Number	170
48	BT	Total number of metered and functional connections (domestic, bulk supply, others)	Number	0
49	BU	Total number of Water Supply Connections	Number	21537
				BL+BP+BT
	IV	<b>CONTINUITY OF WATER SUPPLY</b>	Hours per Day	9.00
		<i>Water Supply Frequency</i>		(BW*BV/30)
50	BV	Days of supply per month	Number	30
51	BW	Average duration of each supply	Hours	9
	V	<b>EFFECTIVENESS OF REDRESSAL OF COMPLAINTS</b>	%	87.8
		<i>Consumer Services</i>		(BY*100/BX)
52	BX	Complaints received during the year	Number	696
53	BY	Complaints resolved within 24 hours during the year	Number	611

अधिकासी अधिकारी  
नगर पालिका परिषद, जौनपुर



VI		QUALITY OF WATER SUPPLIED		90.28	(CO*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	387	Input field
55	CB	Residual Chlorine - No. of Samples taken at intermediate points (in a year)	Number	865	Input field
56	CC	Residual Chlorine - No. of Samples taken at consumer end (in a year)	Number	1100	Input field
57	CD	Total Samples taken for Residual Chlorine tests	Number	2352	CA+CB+CC
58	CE	Number of Samples Passed	Number	2116	Input field
59	CF	Physical/Chemical - No. of Samples taken at the outlet of Water Treatment Plant (in a year)	Number	14	Input field
60	CG	Physical/Chemical - No. of Samples taken at intermediate points (in a year)	Number	9	Input field
61	CH	Physical/Chemical - No. of Samples taken at consumer end (in a year)	Number	10	Input field
62	CI	Total Samples taken for Physical and Chemical tests	Number	33	CF+CG+CH
63	CJ	Number of Samples Passed	Number	33	Input field
64	CK	Bacteriological - No. of Samples taken at the outlet of Water Treatment Plant (in a year)	Number	14	Input field
65	CL	Bacteriological - No. of Samples taken at intermediate points (in a year)	Number	9	Input field
66	CM	Bacteriological - No. of Samples taken at consumer end (in a year)	Number	10	Input field
67	CN	Total Samples taken for Bacteriological tests	Number	33	CK+CL+CM
68	CO	Number of Samples Passed	Number	33	Input field
69	CP	Total Number of Samples taken for all types of tests	Number	2418	CD+CI+CN
70	CQ	Total Tests Passed	Number	2182	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	223.44	Input field
72	CS	Outsourced/Contract Staff Costs	Rs. Lakhs	27.60	Input field
73	CT	Electricity Charges/Fuel Costs	Rs. Lakhs	779.69	Input field
74	CU	Chemical Costs	Rs. Lakhs	11.30	Input field
75	CV	Repairs/Maintenance Costs	Rs. Lakhs	60.30	Input field
76	CW	Bulk (Raw/Treated) Water Charges	Rs. Lakhs	0.00	Input field
77	CX	Other Costs	Rs. Lakhs	0.00	Input field
78	CY	Total Operating Expenditure	Rs. Lakhs	1102.29	CR+CS+CT+CU+CV+CW+CX
		<i>Financial Information - Operating Revenues</i>			
79	CZ	Arrears at the beginning of previous year (2014-15)	Rs. Lakhs	17.23	Input field
80	DA	Revenue demand from user charges	Rs. Lakhs	83.72	Input field
81	DB	Revenue demand from tax/cess - Water Service only	Rs. Lakhs	80.23	Input field
82	DC	Revenue demand from other revenues (eg. connection costs/Donations etc)	Rs. Lakhs	0.00	Input field
83	DD	Total Revenue Demand for previous year	Rs. Lakhs	163.95	DA+DB+DC
	VII	Collection Error/cey of Water Supply Related Charges	%	92.62	DF*100/DD
84	DD	Total Revenue Demand for previous year (from user charges, taxes etc)	Rs. Lakhs	163.95	DD
85	DE	Collection against arrears (2014-15)	Rs. Lakhs	17.23	Input field
86	DF	Collection against the current demand of previous year (2014-15)	Rs. Lakhs	146.72	Input field
87	EA	Senior Management (Sanctioned)			
88	EB	Senior Management (Working)			
89	EC	Additional Information (Optional)			
		<i>Staff Information</i>			
91	EA	Senior Management (Sanctioned)	Number	0	input field
92	EB	Senior Management (Working)	Number	0	input field
93	EC	Engineers (Sanctioned)	Number	2	input field
94	ED	Engineers (Working)	Number	1	input field
95	EE	Clerks/Accountants (Sanctioned)	Number	2	input field
96	EF	Clerks/Accountants (Working)	Number	2	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 (Sanctioned)	Number	12	input field
100	EJ	Electricians/Fitters (Working)	Number	12	input field
101	EK	Lines men/plumbers (Sanctioned)	Number	40	input field
102	EL	Lines men/plumbers (Working)	Number	40	input field
103	EM	Labourers (Sanctioned)	Number	20	input field
104	EN	Labourers (Working)	Number	20	input field
105	EO	Total (Sanctioned)	Number	76	EA+EC+EE+EG+EI+EK+EM
106	EP	Total (Working)	Number	75	EB+ED+EF+EH+EJ+EL+EN
		<i>WATER SUPPLY INDICATOR VALUES</i>			
		Indicator	Unit	Value	Reliability
1		Coverage of water supply connections	%	54.3	
2		Per capita available of water at consumer end	Lpcd	93.6	
3		Extent of metering of water connections	%	0.0	
4		Extent of Non Revenue Water	%	14.0	
5		Continuity of water supply	Hours/Day	9.2	
6		Efficiency in redressal of customer complaints	%	83.5	
7		Quality of water supplied	%	94.2	
8		Cost recovery in water supply services	%	19.4	
9		Efficiency in collection of water supply related charges	%	94.2	

अधिकाशासी अधिकाारी  
नगर पालिका परिषद, जौनपुर



S.No	Code	Input Nomenclature	Value	Logic/Remark
<b>I COVERAGE OF TOILETS</b>				
Sanitation Coverage			%	99.3
31+26 input fields (FC*100/XM)				
1	XM	Total Number of Properties in the City		
2	FA	Properties with toilets	Number	36553 XM
3	FB	Households dependent on functional community toilets	Number	35889 Input field
4	FC	Total Number of Properties with access to toilets	Number	400 Input field
<b>II COVERAGE OF SEWAGE NETWORK SERVICES</b>				
5	XM	Total Number of Properties in the City	%	0
FA+FB (FD*100/XM)				
6	FD	Properties with sewer connections	Number	36553 XM
7	FE	Properties with onsite sanitary disposal	Number	Input field
<b>III COLLECTION EFFICIENCY OF SEWAGE NETWORK</b>				
Waste Water Production - Volume of Water Consumed and Waste Water Generated			%	0
FX*100/FW				
8	FF	Volume of water consumed and billed from Domestic Connections	MLD	
9	FG	Volume of water consumed and billed from Bulk supply - Apartments	MLD	16.32 BC
10	FH	Volume of water consumed and billed from Bulk supply - Layouts/Societies	MLD	0 BE
11	FI	Volume of water consumed and billed from Non domestic Connections	MLD	0 BF
12	FJ	Volume of water consumed (both billed and unbilled) from Public taps	MLD	0 BD
13	FK	Volume of water from free supplies (other connections)	MLD	3.7 BG+BJ
14	FL	Volume of water consumed and billed from any other ULB sources	MLD	0 BK
15	FM	Volume of water consumed from any Non ULB water sources	MLD	0 BH
16	FN	Total Water Consumption (billed and unbilled) from ULB and Non ULB sources)	MLD	Input field
17	FO	Volume of waste water generated from Domestic Water Consumption	MLD	20.02 FF+FG+FH+FI+FJ+FK+FL+FM
18	FP	Volume of waste water generated from Bulk Supply - Apartments	MLD	13.056 0.80*FF
19	FQ	Volume of waste water generated from Bulk Supply - Layouts/Societies	MLD	0 0.80*FG
20	FR	Volume of waste water generated from Non Domestic Water Consumption	MLD	0 0.80*FH
21	FS	Volume of waste water generated from Public Tap Water Consumption	MLD	0 0.80*FJ
22	FT	Volume of waste water generated from free supplies (other connections)	MLD	2.96 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
<b>Waste Water Collection and Treatment</b>				
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
<b>IV ADEQUACY OF SEWAGE TREATMENT CAPACITY</b>				
29	GA	Installed Capacity of Primary Treatment Plant	%	0
(GB*100/FW)				
30	GB	Installed Capacity of Secondary Treatment Plant	MLD	Input field
31	GC	Total Installed Capacity (Primary + Secondary Treatment)	MLD	Input field
32	FW	Total Waste Water Generated	MLD	0 GA+GB
<b>V EXTENT OF REUSE AND RECYCLING OF SEWAGE</b>				
33	FY	Volume of sewage actually treated at Secondary Treatment Plant	%	#DIV/0!
(GD*100/FY)				
34	GD	Volume of treated waste water reused after Secondary Treatment	MLD	0
<b>VI QUALITY OF SEWAGE TREATMENT</b>				
Discharge Compliance after Secondary Treatment of Sewage			%	#DIV/0!
(GF*100/GE)				
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
<b>VII EFFICIENCY IN REDRESSAL OF CUSTOMER COMPLAINTS</b>				
Consumer Services			%	#DIV/0!
(GH*100/GG)				
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
<b>VIII EXTENT OF COST RECOVERY IN SEWAGE MANAGEMENT</b>				
Financial Information - Annual Operating Expenses			%	#DIV/0!
(GU*100/GP)				
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 GI+GJ+GK+GL+GM+GN+GO
Financial Information - Annual Operating Revenues				
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
<b>IX EFFICIENCY IN COLLECTION OF SEWAGE CHARGES</b>				
52	GU	Total Revenue Demand of the previous year (Current Demand of previous year)	Rs. Lakhs	0.00
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		Input field
64	HJ	Total (Working)	Number	0	Input field
<b>Septage Management</b>					
65	HL	Does the ULB practice septage management	Number	0	
66	HM	Septage sucking machines available within ULB	Yes/No		
67	HN	Private Septage machines licenced by ULB	Number		Input field
<b>Connection Costs for Sewerage Connections</b>					
68	HO	Residential - General	Number		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
<b>Sewerage Tariff Structure - Flat Rate Tariff</b>					
73	HT	Residential - General	Rs		Input field
74	HU	Residential - Urban Poor	Rs/Moeth		Input field
75	HV	Institutional	Rs/Month		Input field
76	HW	Commercial	Rs/Month		Input field
77	HX	Industrial	Rs/Month		Input field
<b>Sewerage Tariff Structure - Volumetric Tariff</b>					
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
<b>Storm Water Drainage Data</b>					
<b>COVERAGE OF STORM WATER DRAINAGE NETWORK</b>					
83	ID	Total Length of Road Network	%	24.11	IE*100/ID
84	IE	Total Length of Pucca covered drains	Kilometers	190.900	Input field
			Kilometers	46.02	Input field
<b>INCIDENCE OF WATER LOGGING/FLOODING</b>					
85	IF	Number of Flood Prone Points in the city	Number	0	IF*IG
86	IG	Average Frequency of Flooding	Number	0	Input field
			Number	0	Input field
<b>SEWERAGE SERVICE INDICATOR VALUES</b>					
S.No.	Indicator		Unit	Value	Reliability
1	Coverage of Toilets		%	99.7	
2	Coverage of wastewater network services		%	0.0	
3	Collection efficiency of wastewater networks		%	0.0	
4	Adequacy of wastewater treatment capacity		%	0.0	
5	Extent of reuse and recycling of treated wastewater		%	0.0	
6	Quality of wastewater treatment		%	#DIV/0!	
7	Efficiency in redressal of customer complaints		%	#DIV/0!	
8	Exetent of cost recovery in wastewater management		%	#DIV/0!	
9	Efficiency in collection of sewerage charges		%	#DIV/0!	
<b>STORM WATER DRAINAGE SERVICE INDICATOR VALUES</b>					
S.No.	Indicator		Unit	Value	Reliability
1	Coverage of Storm Water Drainage Network		%	24	
2	Incidence of water logging/flooding		Number	18	

अधिकासी अधिकारी  
नगर पालिका परिषद, जौनपुर



S.No	Code	Input Nomenclature	Value	Year-2015-16 Logic/Remark
		<b>I HOUSEHOLD LEVEL COVERAGE OF SOLID WASTE MANAGEMENT SERVICES</b>		65+17 Input fields
		<i>Door to Door Collection - Number of HHs and establishments covered by Door to Door Collection</i>		KE*100/(KE+XT)
1	KA	Number of Households covered by Door to Door Collection	Number	Input field
2	KB	Number of Hotels and Restaurants covered by Door to Door Collection	Number	Input field
3	KC	Number of Commercial Establishments (institutions, offices) covered by Door to Door Collection	Number	Input field
4	KD	Number of any other establishments (incl. markets) covered by Door to Door Collection	Number	Input field
5	KE	Total Number of Households and Establishments covered by Door to Door Collection	Number	0 KA+KB+KC+KD
		<b>II EFFICIENCY OF COLLECTION OF MUNICIPAL SOLID WASTE</b>		
		<i>Waste Generation</i>		98.00 IF(KO=0,(LO*100/KL),(KO*100/KL))
6	KF	Waste Generated by Households	MT/month	1600
7	KG	Waste Generated by Street Sweeping	MT/month	1100
8	KH	Waste Generated by Hotels and Restaurants	MT/month	104
9	KI	Waste Generated by Markets (Vegetable Markets, Mandis etc)	MT/month	104
10	KJ	Waste Generated by Commercial Establishments (eg. Institutions, etc)	MT/month	Input field
11	KK	Waste Generated by other sources (eg. debris, horticulture waste etc)	MT/month	Input field
12	KL	Total Waste Generated	MT/month	2908 KF+KG+KH+KI+KJ+KK
		<i>Waste Collection and Transportation - Details of waste received at Processing/ Disposal Facilities</i>		
13	KM	Quantity of waste received at processing and recycling facilities	MT/month	3562
14	KN	Quantity of waste received at disposal sites	MT/month	2723
15	KO	Total waste received at processing/disposal facility and recycled	MT/month	2723 KM+KN+LQ-ME
		<i>Waste Collection and Transportation - Details of waste transported to Processing/ Disposal Facilities</i>		
16	KP	Number of lorries/trucks used for transportation of waste	Number	3
17	KQ	Capacity of each lorries/trucks	Metric Tons (MT)	2.7
18	KR	Total number of trips made by each lorries/trucks each day to the disposal site	Trips per day	4
19	KS	Total quantity of waste collected by mini lorries/trucks	MT/month	972 KP*KQ*KR*30
20	KT	Number of dumper placers used for transportation of waste	Number	0
21	KU	Capacity of each dumper placer	Metric Tons (MT)	0
22	KV	Total number of trips made by each dumper placers each day to the disposal site	Trips per day	0
23	KW	Total quantity of waste collected by dumper placers	MT/month	0 KT*KU*KV*30
24	KX	Number of mini lorries used for transportation of waste	Number	2.3
25	KY	Capacity of each mini lorry	Metric Tons (MT)	1.6
26	KZ	Total number of trips made by each mini lorries each day to the disposal site	Trips per day	5.8
27	LA	Total quantity of waste collected by mini lorries	MT/month	640 KX*KY*KZ*30
28	LB	Number of tractor trailers used for transportation of waste	Number	8
29	LC	Capacity of each tractor trailer	Metric Tons (MT)	0.8
30	LD	Total number of trips made by each tractor trailer each day to the disposal site	Trips per day	7
31	LE	Total quantity of waste collected by tractor trailer	MT/month	1344 LB*LC*LD*30
32	LF	Number of tipper trucks used for transportation of waste	Number	3
33	LG	Capacity of each tipper trucks	Metric Tons (MT)	0.3
34	LH	Total number of trips made by each tipper trucks each day to the disposal site	Trips per day	10
35	LI	Total quantity of waste collected by tipper trucks	MT/month	270 LF*LG*LH*30
36	LJ	Number of 3 wheeler auto tippers used for transportation of waste	Number	4
37	LK	Capacity of each 3 wheeler auto tipper	Metric Tons (MT)	0.2
38	LM	Total number of trips made by each 3 wheeler auto tippers each day to the disposal site	Trips per day	14
39	LN	Total quantity of waste collected by 3 wheeler auto tippers	MT/month	336 LJ*LK*LM*30
40	LO	Total quantity of waste collected and transported to disposal site	MT/month	3562 KS+KW+LA+LE+LI+LN
		<b>III EXTENT OF SEGREGATION OF MUNICIPAL SOLID WASTE</b>		
		<i>Segregation of Waste</i>		((LP+LQ)/IF(MH=0,LO,MH))*100
41	LP	Quantity of waste arriving at Processing/ Disposal facility in segregated manner	MT/month	Input field
42	LQ	Quantity of waste taken away by recyclers from intermediate points	MT/month	Input field
		<b>IV EXTENT OF MUNICIPAL SOLID WASTE RECOVERED</b>		
		<i>Quantity of Waste Processing</i>		(MF/IF(KO=0,LO,KO))*100
43	LR	Installed Capacity of Composting Plant	MT/month	Input field
44	LS	Waste Quantity Input at the Composting Plant	MT/month	Input field
45	LT	Installed Capacity of Vermi-composting Plant	MT/month	Input field
46	LU	Waste Quantity Input at the Vermi-composting Plant	MT/month	Input field
47	LV	Installed Capacity of Refuse Derived Fuel	MT/month	Input field
48	LW	Waste Quantity Input at the Refuse Derived Fuel	MT/month	Input field
49	LX	Installed Capacity of Bio Methanation/ Waste-to-Energy Plants	MT/month	Input field
50	LY	Waste Quantity Input at Bio methanation/ Waste-to-Energy plants	MT/month	Input field
51	LZ	Installed Capacity of any other processing facilities	MT/month	Input field
52	MA	Waste Quantity Input at other processing facilities	MT/month	Input field
53	MB	Total Installed Capacity of Processing facilities	MT/month	0 LR+LT+LV+LX+LZ
54	MC	Total Waste Quantity Input at all types of processing facilities	MT/month	0 LS+LU+LW+LY+MA
55	MD	Quantity of waste rejected by processing facilities at intake point	MT/month	Input field
56	ME	Quantity of post-processing rejects sent to dumpsite/ landfills	MT/month	Input field
57	MF	Total Waste Processed in the ULB	MT/month	0 IF(MC<MB,(MC+LQ-MD),(MB+LQ-MD))