National Mission for Clean Ganga
Format for submission of Monthly Progress Report in the NGT Matter OA No. 673 of 2018 (in compliance to NGT order dated 24.09.2020)

For the State/ UT of Rajasthan

Overall status of the State:

I. Total Population: 6,86,21,012; Urban Population 1,10,80,776, Rural Population: 5,15,40,776 (As per census of 2011).

II. Estimated Sewage Generation (MLD): 1550.81 MLD

III. Details of Sewage Treatment Plant:

- Existing no. of STPs and Treatment Capacity (in MLD): **84, 1017.18 MLD**
- Capacity Utilization of existing STPs: **710.29 MLD**
- MLD of sewage being treated through Alternate technology: **17 KLD through FSSM**
- Gap in Treatment Capacity in MLD: **311.64.39 MLD (Existing Capacity-Capacity Utilized)**
- No. of Operational STPs: **84**
- No. of Complying STPs: **39**
- No. of Non-complying STPs: **45**

Details of each existing STP in the State

No.	Location	Existing STP Capacity	Capacity Being Utilized	Operational Status of STP	Compliance Status of STP
Enclosed as Annexure 1					

Details of under construction STPs in the State

No.	Location	Capacity of the plant in MLD	Physical Progress in %	Status of I&D or House sewer connections	Incremental progress	Completion Timeline
Enclosed as Annexure 2						

Details of proposed STPs in the State

No.	Location	Capacity of the STP proposed in MLD	Status of Project (at DPR Stage/ Under Tendering/ Work to be Awarded)	Incremental progress	Likely Date of Completion
-					

IV. Details of Industrial Pollution:

- No. of industries in the State: **NA**
- No. of water polluting industries in the State: **1199**
- Quantity of effluent generated from the industries in MLD: 114.49 MLD
- Quantity of Hazardous Sludge generated from the Industries in TPD: **587553.89 MTA**
- Number of industrial units having ETPs: **No. of ETPs-1167**
- Number of industrial units connected to CETP: **4618**
- Number and total capacity of ETPs (details of existing/ under construction / proposed)

  Total ETPs: 1167

  Total Installed capacity: 3173.61 MLD
- Compliance status of the ETPs:

  Complying ETPs: 1129

  Non- Complying: 38
- Number and total capacity of CETPs (details of existing/ under construction / proposed)

  Total CETPs: 16, (14 Operational, 01 under construction and 01 closed)

  Total installed capacity: 159.88MLD
- Status of compliance and operation of the CETPs

  Complying CETPs: 03

  Non- Complying: 11

Town	No. of industries	Industrial Discharge	Status of ETPs	Status of CETPs (existing, under construction & proposed)
Ajmer	NA	NA	46	1
Alwar	NA	NA	443	1
Banswara	NA	NA	5	0
Baran	NA	NA	8	0
Barmer	NA	NA	112	3
Bharatpur	NA	NA	1	0
Bhilwara	NA	NA	35	0
Bikaner	NA	NA	78	0
Bundi	NA	NA	28	0

Chittorgarh	NA	NA	8	0
Dausa	NA	NA	1	0
Dholpur	NA	NA	7	0
Dungarpur	NA	NA	3	0
Hanumangarh	NA	NA	20	0
Jaipur	NA	NA	139	3
Jaisalmer	NA	NA	1	0
Jalore	NA	NA	4	0
Jhalawar	NA	NA	5	0
Jodhpur	NA	NA	11	1
Kota	NA	NA	43	0
Nagaur	NA	NA	05	0
Pali	NA	NA	48	7
Rajsamandh	NA	NA	4	0
Sawai Madhopur	NA	NA	2	0
Sikar	NA	NA	16	0
Sirohi	NA	NA	22	0
Shri Ganganagar	NA	NA	19	0
Tonk	NA	NA	8	0
Udaipur	NA	NA	45	0

V. **Solid Waste Management (Not Related to RSPCB):**

VI. Total number of Urban Local Bodies and their Population : 196

VII. Current Municipal Solid Waste Generation: 6500 TPD

VIII. Number, installed capacity and utilization of existing MSW processing facilities in TPD (bifurcated by type of processing eg- Waste to Energy (Tonnage and Power Output), Compost Plants (Windrow, Vermi, decentralized pit composting), biomethanation, MRF etc

a. Running Centralized Plants-08 with capacity of 947 TPD

b. Running MRF- 66 Nos with capacity of 450 TPD

IX. Action plan to bridge gap between Installed Capacity and Current Utilization of processing facilities (if Gap > 20%)

Installed capacity are running as full utilization

X. No. and capacity of C&D waste processing plants in TPD (existing, proposed and under construction)

a. 50 TPD Plant is running in Udaipur Municipal Corporation
b. 300 TPD plant LOI has been issue by Jaipur Municipal Corporation

XI. Total no. of wards, no. of wards having door to door collection service, no. of wards practicing segregation at source
a. Total wards are 5389 and door to door collection is 99%.

XII. Details of MSW treatment facilities proposed and under construction (no., capacity, and technology)
a. Details are attached at Annexure-3

XIII. No. and area (in acres) of uncontrolled garbage dumpsites and Sanitary Landfills.

XIV. No. and area (in acres) of legacy waste within 1km buffer of both side of the rivers

XV. No. of drains falling into rivers and no. of drains having floating racks/screens installed to prevent solid waste from falling into the rivers

Status of ULB wise Management of Solid Waste

ULB	Total MSW generation in TPD	Total MSW being processed in TPD	Existing MSW facilities	Utilization Capacity of the existing MSW facilities	Proposed MSW Facilities & Completion Timeline
Please refer Annexure 3.					

XVI. Bio-medical Waste Management:

- Total Bio-medical generation: **20685.65 kg/day**
- No. of Hospitals and Health Care Facilities: **8530**
- Status of Treatment Facility/ CBMWTF: **8 operational, 7 proposed**

XVII. Hazardous Waste Management:

- Total Hazardous Waste generation: **587553.89 MTA**
- No. of Industries generating Hazardous waste: **2094**
- Treatment Capacity of all TSDFs: **185000 M^3+338000 MTA**
- Avg. Quantity of Hazardous waste reaching the TSDFs and Treated: **160360.05 MTA**
- Details of on-going or proposed TSDF: **Nil**

XVIII. Plastic Waste Management:

- Total Plastic Waste generation: **51965.519 TPA**
- Treatment/ Measures adopted for reduction or management of plastic waste: **Not related to RSPCB**

XIX. Details of Alternate Treatment Technology being adopted by the State/UT

XX. Identification of polluting sources including drains contributing to river pollution and action as per NGT order on insitu treatment: Drain identified for contribution in River Chambal in Kota Region.

XXI. Details of Nodal Officer appointed by Chief Secretary in the State/UT:

XXII. Details of meetings carried under the Chairmanship Chief of Secretary in the State/UT: Chief Secretary Review is being held regularly.

XXIII. Latest water quality of polluted river, its tributaries, drains with flow details and ground water quality in the catchment of polluted river;

XXIV. Ground water regulation: As per Annexure Action Plan

XXV. Good irrigation practices being adopted by the State: As per Annexure Action Plan

XXVI. Rain Water Harvesting: As per Annexure_Action Plan

XXVII. Demarcation of Floodplain and removal of illegal encroachments: As per Annexure_Action Plan

XXVIII. Maintaining minimum e-flow of river: As per Annexure_WRD

XXIX. Plantation activities along the rivers: As per Annexure__Forest

XXX. Development of biodiversity park: Development of Abheda Biological Park Kota is under progress and is likely to be completed by March 2021

XXXI. Reuse of Treated Water: As per Annexure_Action Plan

XXXII. Model River being adopted by the State & Action Proposed for achieving the bathing quality standards:

XXXIII. Status of Preparation of Action Plan by the 13 Coastal States:

XXXIV. Regulation of Mining Activities in the State/UT:

XXXV. Action against identified polluters, law violators and officers responsible for failure for vigorous monitoring.

***Note: Incremental progress made by the State/UT in each activity to be provided.**

351 Polluter Stretches in the country

Name and designation of designated officer for ensuring compliance to provisions under statute: Compliance being made by co-ordination among all concerned Departments with RSPCB. Matter does not fall under any statute.

Current Status	Desirable level as per statutes	Gap between Current status and desired levels	Timeframe for addressing the Gap
Contamination reaching river stretch due to first flush	1. Characterization of runoff of main drains for first four storm water flows, Outcome would be: I. Identification of most contaminated drains and level of contamination II. Quantity of water to be handled, based on available flow data	**Kota:** Samples were collected from main drains (Municipal drain and nallah joining river Chambal) on 23/08/2019 and 09/09/2020. Analysis results reveal that drains carrying untreated domestic effluent. **Pali:** Samples were collected on 14.08.2019. As per analysis results BOD level has been found as 1.17 mg/l which is well within the prescribed level i.e. more than 6 mg/l (10-20 mg/l) for polluted river stretches. **Jaipur:** Samples were collected in June & August 2019 and analysis report shows pesticide below detection limit. First meeting of Special Environment Surveillance Task force was conducted on 02.04.2019 at District Collectorate Jaipur. During meeting it was decided that	Continuous Process

		stakeholder departments will be informed to work out for characterization of runoff of main drains of nevta dam for first four storm water flows. i. For Kota UIT has started the work. Nagar Nigam has collected samples from various nallahs for sewerage analysis and submitted to RSPCB for analysis. ii. Six drain are identified in municipal area which is discharge into chambal river. Two waste water treatment plant proposed for treatment of drain water. Land allotted for WTP & FSTP Plant demarcation of land is done and leveling sheet of exiting land topographical map of town prepared. soil testing of proposed land submitted to MNIT. Work order for making DPR has been issued for the establishment of Waste Water Treatment Plant. DPR has been prepared and submitted for Budget approval. 13 Crore Fund will be required for construction of integrated wastewater and Septage management plant. Budget provision not approved by Finance Department and ULB doesn't have funds. ULB has installed the gratings and regular cleaning is being done at all 06 Drains. Timeline:-	

		2 Years after budget availablity. Budget:- 13 Crore required. iii. RSPCB collects samples from the identified water bodies for pre-monsoon analysis. Samples have been collected in Bharatpur on 26.06.2019 and Jaipur in June 2019 at Nevta Dam.	
	2. Based on 1st step, design of detention basin, if needed	i. Six drains have been identified by K'patan and action on detention plan will be taken after DPR preparation. **DPR has been prepared and it is under submission. 13 Crore Fund will be required for construction of integrated wastewater and septage management plant.**	Feb. 2020
Drains are chocked before monsoon	Clearing of drains and disposal of extracted material before monsoon.	i. WRD Department: Being done as regular activity pre-monsoon, every year by Water Resource Department, however, contamination still reaching rivers in first flush. ii. RIICO In RIICO industrial area cleaning of drain and disposal of extracted material is a ongoing process. For FY 2019-20: ➢ Expenditure = 38.26 Lacs	Before arrival of next monsoon (Till May 2019)

		➢ Physical achievement= 22.0 km drain length has been cleaned and repaired with immediate lifting of sludge in RIICO I/A located in Kota city . ➢ For current FY 2020-21: There is a financial provision of Rs 32.00 lacs for cleaning & repairing of 26.0 km drains in RIICO I/A located in Kota City. ➢ For cleaning& repairing of drains before coming monsoon , W/o of amounting Rs 30.89 lacs has already been issued for IA IPI, Chambal and Electronic complex. Presently works are under progress. LSG Department: iii. All drains of municipal area are cleaned in month of May & June 2020.	

Biomedical waste disposal	Monitoring and technical auditing of Bio-medical waste treatment and review/monitoring of processing plant.	**Jaipur:** Joint inspection of CBMWTDF by RSPCB & Health Department, GoR on 31.07.2019. **Kota**: • At present, there is no CBMWTDF at Kota. • Presently, M/s Hoswin Incinerator, Jhalawar (CBWTDF) has been authorised by Nagar Nigam, Kota (under working arrangement) for disposal of biomedical waste generated from HCFs of Kota and Bundi districts. M/s Hoswin Incinerator, Jhalawar was inspected on 25/06/2019 and 03/02/2020. • Work order has been given to M/s Bio-medical Waste Disposal Agency for establishment of new common facility (under working arrangement) by Nagar Nigam, Kota. Lease deed is under process. Currently Bio Medical waste of Kota and Bundi District is being treated at Jhalawar Plant.	12 months after award of work and environmental clearance.
Runoff from agriculture fields is reaching river stretches.	Adopting water conservation practices like drip and sprinkler irrigation systems Agriculture department should collect	i. Subsidy to the farmers is being granted for the use of drip and sprinkler irrigation systems, by Agriculture Department.	One year

Also, fertilizers and pesticides are found in river water	information on irrigation water used/hectare for different seasons for different crops for different areas and evaluate whether the use of irrigation water/hectare has decreased or not.	ii. Director, Agriculture Research Station, Durgapura, Jaipur has been requested by RSPCB to do the same as per action plan. iii. For preventing runoff from agriculture fields and increasing water use efficiency, some efforts are being made to promote drip and sprinkler irrigation systems in the region. During the year 2018-19, an area of 875 hectares and 261 hectares has been covered under sprinkler and drip systems respectively. An area of 2500 hectares and 900 hectares is proposed to be covered under sprinkler and drip systems respectively in Kota &Bundi region during the year 2019-20. v. In the region, 74 farm ponds on individual farmer fields and 01 community farm pond have been constructed to collect the runoff and reuse it for irrigation purpose in general and for life saving irrigation purpose in particular. RSPCB: Samples were collected from: a. D/s of Kota Barrage, Kota at Karbala (Kota stretch);	

		b. Keshoraipatan U/s near Shri Raj Rajeshwar Mahadev Temple (Keshoraipatan stretch); c. Keshoraipatan D/s near Keshoraipatan (Keshraipatan Stretch); d. Kota Barrage at Kota at Karbala, River Chambal; e. Distt- Sawai Madhopur at Rameshwar Ghat, Bathing Ghat, River Chambal; f. River Banas, Distt. Sawai Madhopur, Nar Banas Bridge, Lalsoth to Sawai Madhopur Road; g. Nevta Dam, Jaipur, Rajasthan. The analysis report shows all tested pesticides below detection limit (Detection limit was 0.1 ng/l,)	
	Adopting best management practices for fertilizer and pesticide usage. However, like runoff spatial and temporal data may be collected and analyzed	i. Agriculture department is already taking actions to minimize the use of fertilizers and pesticides. ii. For minimizing the use fertilizer & pesticides, organic farming is being promoted in the region. 100 clusters of organic farming have been created covering an area of 2000 hectares and 4864 farmers. 64 training programs for	One year

		promoting organic farming have also been organized thus benefiting 4540 farmers. iii. 115501 Soil health cards have been distributed in Kota and 153423 Soil health cards in Bundi district to the farmers for balanced use of fertilizers. For minimizing indiscriminate use of pesticides, 30 training programs have been organized for promoting integrated pest & management practices.	
	Farmer education for reducing runoff, use of fertilizer and pesticides as well as reducing groundwater over exploitation etc. Also, organic farming must be encouraged in these stretched. Monitoring presence of pesticides in water samples including analysis of other groups also in addition to organo-chlorines	Designing of mass awareness program in vernacular language for farmers is being done. Agriculture department: The one time sampling report available shows the presence of DDT much below the standard limit.	Six months to design such training workshops and then next one year for organizing such workshops at regular interval (twice every year) At regular interval (suggested twice every year)

		RSPCB: Samples were collected from: a. D/s of Kota Barrage, Kota at Karbala (Kota stretch); b. Keshoraipatan U/s near Shri Raj Rajeshwar Mahadev Temple (Keshoraipatan stretch); c. Keshoraipatan D/s near Keshoraipatan (Keshraipatan Stretch); d. Kota Barrage at Kota at Karbala, River Chambal; e. Distt- Sawai Madhopur at Rameshwar Ghat, Bathing Ghat, River Chambal; f. River Banas, Distt. Sawai Madhopur, Nar Banas Bridge, Lalsoth to Sawai Madhopur Road; g. Nevta Dam, Jaipur, Rajasthan. The analysis report shows all tested pesticides below detection limit (Detection limit was 0.1 ng/l,) During SESTF meeting dated 07/01/2020 and 18/03/2020 at Kota, representative of Agriculture Department, Kota informed that they don't have funds to get the samples	

		tested. He was advised to get the samples tested at Agriculture Laboratory, Durgapura Jaipur in the same way RSPCB got the samples tested	
Solid waste dumping sites without proper sanitary landfill sites	Develop landfill site with leachate collection (with its scientific treatment before disposal) and monitoring well	LSG Department: i. In Kota, 04 time waste to energy processing facilities tendering has been done. Tender was not finalized because first time EMD forfeited and in remaining case no bidder turned up. 5th time waste to compost tender was done but no bidder turned up. ii. Again, Waste to Compost tender shall be invited after preparation of DPR. The tender has been invited for preparing DPR. iii. Ground water monitoring will be done by concessionaire. iv. Construction of MRF shade work is complete. Door to Door collection is happening. Tender invited to Solid Waste Management facility and is under approval. According to the rules of Solid Waste Management Rules 2016, for disposing of transported solid waste, scientific landfill is required to be developed at a distance of 500 meters from the population area. Due to non-availability of land at a distance of 500 meters from the population area near the municipality, the proposal for allotment of land has been sent to Tehsildar Tehsil	

		K.patan by selecting suitable land Khasra number 1255 acre 6.64 ha and Khasra number 1264 acre 5.16 ha. After the allotment to the land municipality, a tender will be invited for the construction of Landfill Plant. Currently waste is being segregated at dumping site and RDF is being prepared. RIICO: i. For collection of industrial solid waste from stone industry, RIICO has earmarked dumping sites (12500 sqm.) In Indraprastha industrial area Kota. ii. At present SPV- Pashan Welfare Society (created by stone based industries of Kota) is utilizing waste produced by Kota stone industries for making of Tiles, Bricks, and Interlocking Tiles etc. Pashan Welfare Society is working from 16 June 2018 and till date approx. 7000 MT stone slurry and about 9000 MT waste (Kota Stone Pieces) has been utilized for making Tiles, Bricks, Interlocking Tiles etc.	
Industrial untreated/ partially treated waste is	Drains passing through industrial area must be identified and	RSPCB:	four times every

reaching river in Kota stretch	marker pollutants (based on industries) should be regularly monitored. Steps should be taken to prevent any violations and punitive action initiated on continued violations.	• Samples of effluent from drains passing through industrial area were collected on 02/08/2019 and found compliant of effluent standards. • Samples of the treated effluent being recycled/ reused and being discharged by industries (M/s Shriram Rayons, Kota & M/s DCM Shriram Limited, Kota) were collected on 02/08/2019 and found compliant of effluent standards. • Samples from these points were re-collected on 05.11.2019 and 06/08/2020. • Ground water samples of non-PHED tube wells/ hand pumps located on both the bank of River Chambal (Kota District) non-PHED tube wells/ hand pumps located on the bank of River Chambal (Bundi District) were collected on 08/04/2019 & 09/04/2019 (Kota) and on 17/05/2019 (Bundi) to identify infected tube wells/hand pumps (if any). • Analysis report revealed presence of coliform in all the samples of non-PHED tube wells/ hand pumps located on both the bank of River Chambal. • Analysis report revealed 4 out of 15 tube wells of Kota and 2 out of 11 tube wells of Bundi have potable water and rest are infected and the infected tube wells are to be either recovered or to be abandoned by the PHED at Bundi and jointly by PHED & Ground Water Department for Kota District as decided in the SESTF Meetings	year monitoring by RSPCB at regular interval

		at Bundi and Kota respectively. Letters in this regard have been issued to the PHED & GWD on 16.03.2020. • As decided in the SESTF Kota meeting dated 16/09/2020 sampling of all the borewells be again carried out post-monsoon and be tested by PHED, samples being collected. ➢ During SESTF meeting dated 01/07/2019, Chairman (Additional District Magistrate -Administration, Kota) directed Jr Hydrogeologist, Ground Water Department to take necessary action for recovery of these ground water sources by the way disinfection otherwise abandoned these ground water sources. ➢ Meetings of Special Task Force of Police Department: ➢ STF, Kota (Kota) – Last meeting was held on dated 08/04/2019, 01/07/2019, 18.10.2019, 8/1/2020 & 18/03/2020, 17.06.2020, 16.09.2020. ➢ STF, Kota (Bundi) – Last meeting was held on dated 16/05/2019 & 27/1/2020, 30.06.2020, 16.09.2020. ➢ STF, Jaipur (South) – Last meeting was held on dated 02/04/2019, 02.09.2019, 05.08.2020. ➢ STF, Pali (Sirohi) – Last meeting was held on dated 09/04/2019. ➢ STF, Bharatpur (SawaiMadhopur) – Last meeting was held on dated	

		09/04/2019, 10.08.2020, 24.08.2020, 14.09.2020, 28.09.2020	
	Recycling of treated effluent by industries itself by treating trade effluent up to reuse level. Check compliance.	i. RIICO is agreeing to provide all possible assistants to RSPCB for motivating industries for reuse of treated trade effluent. RSPCB has been informed accordingly by RIICO vide letter dated 07.03.2019. ii. For environmental management and pollution control in Industrial Areas, RIICO incorporated various clauses in RIICO lease deed. iii. To bind the Lessee with term and conditions imposed by RSPCB in CTE/CTO, RIICO incorporated following clause in lease deed. iv. As per Lease Deed, clause (4a)…….. "The Lessee shall obtained all requisite clearances/consent/ approval/authorization from the competent authorities such as MoEF&CC, SEIAA, CPCB, RSPCB, CGWA etc. for the project/industry. The lessee shall also observe and comply with the terms and conditions so imposed by aforesaid authorities and shall also strictly adhere the guidelines/directions/orders issued from time to time in this regard.	Three months

		v. Sample of treated effluent being recycled/reused & being discharged by M/S Shriram Rayons Kota & M/S DCM Shriram Limited Kota have been collected on 1.4.19 by RSPCB.	
	Identification of clusters of small-scale industries in the Kota city. CETP should be establish for these clusters	During the meeting dated 08.03.2019 under chairmanship of CS, after discussions it was informed that no CETP has been proposed for Kota industrial area as there is no requirement of the same at present.	Six months for DPR preparation and tendering process
Out of 33 drains monitored one time in Kota, some have high BOD range. Similar in Keshoraipatan area	Identify reason for high BOD (open defecation, leaching from solid waste dump site, and contributions from some small scale industrial/commercial clusters). Take scientific measures to control that. Action based on analysis.	Six drain are identified in municipal area which is discharge into chambal river. Two waste water treatment plant proposed for treatment of drain water. Land allotted for WTP & FSTP Plant demarcation of land is done and leveling sheet of exiting land topographical map of town prepared. Soil testing of proposed land submitted to MNIT. Work order for making DPR has been issued for the establishment of Waste Water Treatment Plant. DPR has been prepared and submitted for Budget approval. 13 Crore Fund will be required for construction of integrated wastewater and septage management plant. Budget provision not	Six months

		approved by Finance Department and ULB doesn't have funds. ULB has installed the gratings and regular cleaning is being done at all 06 Drains.	
Low level of BOD in sewage reaching existing STP. Microbial growth would be adversely affected due to low BOD.	Explore possibility of closed conduit sewerage system for STP or identify sources of dilution and propose action plan for the same.	A. Close conduits i. It is stated that the work of package RBS-02 regarding construction of 30 MLD & related sewer lines is rescinded due to slow progress of work by the UIT Kota after prior approval of UDD on 3.8.2016. ii. For completion of remaining work under this package revised proposal has been submitted to UDD. ii. Till the rescind date closed conduit of 1000/1200 mm diameter RCC pipes NP4 is already laid in a length of about 1200 mtr upstream of 30 MLD STP, which carries flow of SajidehraNallah to receiving chamber to 30 MLD. The low level of BOD reaching 30 MLD is due to collection of carries flow of SajidehraNallah as sewerage network. v. After receiving revised A&F sanction of remaining work balance sewer lines will be laid & property connection will be done to get raw sewage. Water pipeline leakage. v. As per MNIT report, low level of BOD in sewage is also due to leakages in water	Six months to identify sources of leakage and propose action on the same.

		pipeline which would be controlled by PHED. Seepage from canal: vi. The FSL of CRMC is at lower level as compared to invert level of open drains. Hence possibility of seepage from canal is not practical.	
In Kota additional 55MLD +6 MLD STPs are under process. This would lead to 65% population coverage	Ensure diluted sewage is not reaching planned STPs. Explore possibility of closed conduit sewerage system for STP or else possibility of decentralized STPs to avoid dilution by other streams than domestic sewage	i. In Kota, two STP of 30 MLD and 20 MLD are working. ii. Total 05 STP's are proposed under different scheme with the total capacity of 78 MLD. Work of all 5 STPs is under progress and will be completed by 2022. After completion of these STP's total coverage will 80% In Kota. iii. Timeline:- June 2022. iv. Budget:- Total cost is 584 Crore and being executed From RUIDP Fund. v. A&F sanction of remaining work, balance sewer lines will be laid & property connection will be done to get raw sewage.	
35% of Kota population is still not covered under sewerage system. Also, no sewerage system at Keshoraipatan.	Faecal sludge characterization lab may be established in any existing institute/research lab. Scientific management of faecal sludge should be carried out for on-site treatment facilities.	i. For remaining 35% population of Kota the co-treatment of faecal sludge is proposed in existing STP by RUIDP. ii. Two STP of 30 MLD and 20 MLD are working.	

	For remaining 35% population in Kota the co treatment of faecal sludge is proposed in existing STPs. Similarly, in Keshoraipatan, concept note for FSTP is made but funds not allocated	iii. Total 05 STP's are proposed under different scheme with the total capacity of 78 MLD. Work of all 5 STPs is under progress and will be completed by 2022. After completion of these STP's total coverage will 80% In Kota. iv. Timeline:- June 2022. v. Budget:- Total cost is 584 Crore and being executed From RUIDP Fund. vi. For Keshoraipatan Work of DPR for Integrated Wastewater and Septage Management Plan has been given to NIUA by LSG Department. NIUA submitted the feasibility report for the work and total cost of the project will be Rs 10 crores made by MNIT. Due to Non availability of land till April 2019 the DPR work could not started. Land for Waste treatment plant and for FSTP has been allotted at Keshoraipatan by Collector Bundi in June end. Direction has been issued to ULB for preparing the DPR by tendering process. **DPR has been prepared and it is under submission. 13 Crore Fund will be required for construction of**	

		integrated wastewater and septage management plant.	
Poor ghat/temple management leading to pollution of river at Keshoraipatan	Public toilets must be prepared. Proper solid waste management system should be developed. (Also, at Rangpur, other side of Chambal river)	Three community toilet constructed K.patan Chambal river bank & all are in functional condition	Six Months
It was discussed that periodic water quality assessment of all tube wells/hand pumps (TW/HP) used for drinking water purpose is made. Also, an immediate remedial action of sealing of infected TW/HP is taken. Subsequently if it is determined that infected TW/HP could be recovered by disinfection, it is recovered, and otherwise it is abandoned. However, no database of such action is easily available	Similar monitoring and action must also be taken on non-drinking water TW/HP of these stretches. Standard for non-drinking TW/HP must be framed. Database of such reporting and action taken must be available	i. None of the sources have been found to be infected, in PHED's database of water quality assessment of TW/HP used for drinking purpose, of the area suggested by MNIT (Akelgarh, Rangpur, Keshoraipatan & Nevta Dam) ii. Concerned District collectors are taking action for the assessment of non-drinking water TW/HPs.	Six months
Over exploited groundwater regions in Kota, Keshoraipatan and Nevta Dam stretches	Many RWH structures constructed.	RWH structures which had been constructed by WRD Department in Kota – Keshaoraipatan stretches have been handed over to Gram Panchayat. Maintenance of	Maintenance for next year must start from March 2019.

<table>
<tr><td></td><td>Regular monitoring and maintenance must be carried out before monsoon</td><td>these structures is to be done by Panchayati Raj Department. No RWHS are constructed in the catchment of Nevta Dam by WRD.</td><td></td></tr>
<tr><td>Requirement of e-flow must be maintained</td><td>E-flow of 5000 cusec released for 35 minutes from Kota Barrage every Monday during non-e-flow period only, i.e. all Mondays during January to onset of Monsoon.</td><td>Compliance is being made. E-flow of 5000 cusecs for 35 minutes in river Chambal is being released from Kota Barrage. on each Monday.
<table>
<tr><th>Date</th><th>Water released in cusec</th><th>Remarks</th></tr>
<tr><td>06.1.20</td><td>5100</td><td></td></tr>
<tr><td>13.01.20</td><td>5128</td><td></td></tr>
<tr><td>20.01.20</td><td>5120</td><td></td></tr>
<tr><td>27.01.20</td><td>5128</td><td></td></tr>
<tr><td>03.02.20</td><td>5128</td><td></td></tr>
<tr><td>10.02.20</td><td>5128</td><td></td></tr>
<tr><td>17.02.20</td><td>5128</td><td></td></tr>
<tr><td>24.02.20</td><td>5128</td><td></td></tr>
<tr><td>02.03.20</td><td>5128</td><td></td></tr>
<tr><td>09.03.20</td><td>5128</td><td></td></tr>
<tr><td>16.03.20</td><td>5128</td><td></td></tr>
<tr><td>23.03.20</td><td>5128</td><td></td></tr>
<tr><td>30.03.20</td><td>5084</td><td></td></tr>
<tr><td>06.04.20</td><td>5034</td><td></td></tr>
<tr><td>13.04.20</td><td>5055</td><td></td></tr>
<tr><td>20.04.20</td><td>4970</td><td></td></tr>
<tr><td>27.04.20</td><td>4848</td><td></td></tr>
<tr><td>04.05.20</td><td>4874</td><td></td></tr>
<tr><td>11.05.20</td><td>4938</td><td></td></tr>
<tr><td>18.05.20</td><td>4862</td><td></td></tr>
<tr><td>25.05.20</td><td>4982</td><td></td></tr>
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		01.06.20	4894			
		08.06.20	5040			
		15.06.20	4996			
		22.06.20	4918			
		29.06.20	4996			

122 Non-attainment cities

Name and designation of designated officer for ensuring compliance to provisions under statute: Matter does not fall under any statute. Nodal department for monitoring is Department of Environment, GoR.;
The officials mentioned below are from RIICO:
Jaipur: Satish. K. Gupta (Sr. DGM), Ajay Gupta (Sr. DGM), Mahendra Singh (Sr. RM), R.K.Singh Ruhela (Sr. RM).
Udaipur: Sanjay Nenavati (Sr. RM)
Kota: Sunil.K.Garg (Sr. RM)
Jodhpur: Sanjay K. Jha (Sr. RM),Kuldeep Dhadich (RM)
Alwar: Aditya.K.Sharma (Sr. RM)

Sl. No	Item	Source group	Current Status	Desirable level as per statutes/ approved action plan	Gap between Current status and desired levels	Timeframe for addressing the Gap

28/1/2024

National Mission for Clean Ganga

Format for submission of Monthly Progress Report in the NGT Matter OA No. 673 of 2018 (in compliance to NGT order dated 24.09.2020)

For the State/ UT of Rajasthan

Overall status of the State:

I. Total Population: Urban Population & Rural Population separately:1.90 Cr (Urban).

II. Estimated Sewage Generation (MLD): 1550.81 MLD

III. Details of Sewage Treatment Plant:

- Existing no. of STPs and Treatment Capacity (in MLD):84 and 1017.18 MLD
- Capacity Utilization of existing STPs: 705.54 MLD
- MLD of sewage being treated through Alternate technology: 17 KLD through FSSM.
- Gap in Treatment Capacity in MLD:311.64 MLD(existing Capacity–capacity utilized)
- No. of Operational STPs:84 and 1017.18 MLD
- No. of Complying STPs: 5 nos.
- No. of Non-complying STPs: 25 Nos.

Details of each existing STP in the State

No.	Location	Existing STP Capacity	Capacity Being Utilized	Operational Status of STP	Compliance Status of STP
Details enclosed at Annexure - 1					

Details of under construction STPs in the State

No.	Location	Capacity of the plant in MLD	Physical Progress in %	Status of I&D or House sewer connections	Incremental progress	Completion Timeline
Details enclosed at Annexure - 2						

Details of proposed STPs in the State

No.	Location	Capacity of the STP proposed in MLD	Status of Project (at DPR Stage/ Under Tendering/ Work to be Awarded)	Incremental progress	Likely Date of Completion
Nil					

Detail of each existing STPs in Rajasthan State

Annexure -1

S.No.	Location	Existing STP Capacity (MLD)	Capacity being utilized (MLD)	Operational Status of STP	Compliance Status of STP
1	Khanpura (Ajmer)	20	12.00	Operational	(Upgradation work under AMRUT)
2	Anasagar (Ajmer)	13	10.00	Operational	CTO applied on dated29.05.2019
3	Jerla (Balotra)	9	3.00	Operational	CTO applied on dated_18.03.2020
4	Near Madela Road (Chirawa)	3	1.00	Operational	CTE granted.
5	Pratappura (Bhoikhera) (Chitttorgarh)	5	1.00	Operational	CTO granted & valid upto 31.10.2022
6	Near Abhimanyu Park (Chitttorgarh)	3	1.00	Operational	CTO applied on dated 03.01.2017 permission awaited
7	Mela Maidan (Deedwana)	5	3.00	Operational	CTE applied on dated_14.12.2016
8	Nari Bari Road (Fatehpur Shekhawati)	7.5	6.00	Operational	CTO Applied 30.09.2020.
9	Near Jaipur Highway (Gangapur City)	5.5	1.56	Operational	CTO Not applied, shall be applied with in 02 months
10	Near Railway bridge over Ghaggar river (Hanumangarh)	5	4.28	Operational	CTO granted & complied
11	Jadkiya Phatak (Hanumangarh)	7.5	5.00	Operational	CTE expired on 30.11.2013 and fresh application for CTE shall be applied with in 02 months
12	Jaccha ki bawri (Hindaun City)	0.75	0.75	Operational	CTO not applied , shall be applied with in 02 months
13	Brahmpuri STP (Jaipur)	8	8.00	Operational	CTO granted & complied
14	Dehlawas unit I (Jaipur)	62.5	62.5	Operational	(Upgradation work under AMRUT)
15	Paladi Meena (Jaipur)	3	0.80	Operational	CTO granted & complied
16	Central Park (Jaipur)	1	0.70	Operational	CTO granted & complied
17	Ralawta (Jaipur)	30	22.00	Operational	CTO granted & complied
18	Gajdharpura (Jaipur)	30	22.00	Operational	CTO granted & complied
19	Ram Niwas Bagh (Jaipur)	1	0.60	Operational	CTO granted & complied
20	Jawahar Circle (Jaipur)	1	0.35	Operational	CTO granted & complied
21	Swarnjayanti Park (Jaipur)	1	0.90	Operational	CTO granted & complied
22	Sahkar Marg (Jaipur)	1	0.30	Operational	CTO Not applied (will be applied with in 02 months
23	Kiro Ki Dhani (Jaipur)	1	0.50	Operational	CTO granted & complied
24	Dravyawati River- PaniPech (Jaipur)	20	15.00	Operational	CTO granted & complied
25	Dravyawati River- Mansarovar (Jaipur)	15	12.00	Operational	CTO granted & complied
26	Dravyawati River- Taruchya Nagar (Jaipur)	100	70.00	Operational	CTO granted & complied
27	Dravyawati River- Pratap Nagar (Jaipur)	25	13.00	Operational	CTO granted & complied
28	Dravyawati River- Goner (Jaipur)	10	5.00	Operational	CTO granted & complied
29	Dehlawas unit II (Jaipur)	62.5	62.50	Operational	Under upgradation
30	Jaisinghpura Khore (Jaipur)	50	50.00	Operational	CTO granted & complied
31	Near Karolia village (Jaitaran)	2	0.60	Operational	CTO granted & complied
32	Near Indira Awas colony (Laxmangarh)	1.5	0.68	Operational	CTO granted & complied
33	Near Kidwai Stadium (Makrana)	6	3.50	Operational	CTO applied on dated_13.07.2020.
34	Balwa Road (Nagaur)	8	3.50	Operational	CTE expired on 31.07.2018 and fresh application for CTE shall be applied with in 02 months (Upgradation work under AMRUT)
35	Suratgarh road (Sriganganagar)	10	1.73	Operational	CTO Applied
36	Bharatpur Road near Agyarah Dam (Alwar)	20	14.00	Operational	CTO expired on 31.07.2015 and fresh application for CTO shall be applied with in Two month (Upgradation work under AMRUT)

Detail of each existing STPs In Rajasthan State

Annexure -1

S.No.	Location	Existing STP Capacity (MLD)	Capacity being utilized (MLD)	Operational Status of STP	Compliance Status of STP
37	Near Vijay Nagar Private Bus Stand (Beawar)	5	1.00	Operational	CTO Not applied (shall be applied with in 02 months)
38	Near Narsingh Pura (Beawar)	4	2.00	Operational	CTE Not applied (shall be applied with in 02 months)
39	Near Bichral Tank (Beawar)	1.5	0.30	Operational	CTO Not applied (shall be applied upto 31.03.2021)
40	Kundan Nagar (Beawar)	1	0.10	Operational	CTO Not applied (shall be applied upto 31.03.2021)
41	RHB (Bhiwadi)	1.5	0.70	Operational	CTO granted & complied
42	MundenaMev (Bhiwadi)	2	0.15	Operational	CTO granted & complied
43	Santhalka (Bhiwadi)	3	0.80	Operational	CTO Applied dated 25.01.2019
44	Nr. Existing STP (Bhiwadi)	3	1.30	Operational	CTO Applied dated 25.01.2019
45	Dhauheda (Bhiwadi)	4	4.00	Operational	CTO Applied
46	Vallabgarden (Bikaner)	20	20.00	Operational	CTO Applied on dated 14.09.2020. (Upgradation work under AMRUT)
47	Sareh Nathania (Bikaner)	12	8.35	Operational	CTE applied on 30.06.2020 (Upgradation work under AMRUT)
48	Tagawali (Dholpur)	10	7.75	Operational	CTO Not applied (will be applied upto 31.03.2021) (Upgradation taken under AMRUT)
49	Shekhupur (Dholpur)	3	2.00	Operational	CTO Applied
50	Nandari (Jodhpur)	20	15.00	Operational	CTO Applied (Upgradation work under AMRUT)
51	Salawas Unit I (Jodhpur)	50	40.00	Operational	CTO Granted &Complied
52	Salawas Unit II (Jodhpur)	50	30.00	Operational	CTO Applied
53	Nasirabad Highway (Kishangarh)	10	6.00	Operational	CTE applied on 28.12.2020)
54	Goshala land (Sikar)	2	1.25	Operational	CTO Granted &Complied
55	Near Shiv Colony (Sikar)	8	4.50	Operational	CTO granted & complied
56	Near Shamshan Ghat, Kartana (Nimbahera)	2	0.8	Operational	CTO Applied 30.07.2020.
57	Near Panchayat Samiti (Kushalgarh)	1	1	Operational	CTO Applied on dated 20.02.2020.
58	Kisanghat (Jaisalmer)	10	3.91	Operational	CTO Applied on 20.04.2017 permission still awaited
59	Jalore	10	3.21	Operational	CTE not applied, shall be applied with in 2 months.
60	Baga Road Near Agrasen Circle (Jhunjhunu)	8.5	0.00	Operational	CTE not granted
61	Karauli	5	0.98	Operational	CTO Applied
62	Hetam Ji Village (Mt. Abu)	6	0.10	Operational	CTO Not applied shall be applied with in 02 months
63	Village Sorwal (Sawai Madhopur)	10	2.91	Operational	CTO Applied
64	Sumerpur	10	1.01	Operational	
65	Village Kundla (Barmer)	10	4.00	Operational	CTO Applied on dated 16.08.2016 permission is pending
66	Gopal Nangla (Rundhikiran) (Bharatpur)	8	1.20	Operational	CTO Applied
67	Devpura (Bundi)	8	4.00	Operational	CTO granted and valid upto 31.03.2023.
68	Village Gajsar (Churu)	7	7.00	Operational	CTE expired on dated 31.07.2016 and fresh application shall be apply within Two month Not applied
69	Gagrol Road (Jhalawar)	6	4.00	Operational	CTE expired on 31.10.2015, fresh CTE shall be applied with in 2 months
70	Girdharpura (Jhalrapatan)	3		Operational	CTE applied on 01.07.2020 for upgradation
71	Dhakarkhedi (Kota)	20	17.82	Operational	CTO Not applied
72	Sajidhera (Kishorepura ladpura) (Kota)	30	22.00	Operational	CTO Applied

Detail of each existing STPs in Rajasthan State

Annexure -1

S.No.	Location	Existing STP Capacity (MLD)	Capacity being utilized (MLD)	Operational Status of STP	Compliance Status of STP
73	Mandia Road, Near ESI Hospital (Pali)	7.5	2.00	Operational	CTE expired on 31.12.2013 and fresh application shall be applied with in 2 Months
74	Rajsamand	5	1.70	Operational	CTO Applied on 20.05.2017 under water act, application for DG set under Air act also required
75	Sardar Shahar	5	2.45	Operational	CTE expired on 30.04.2014 shall be applied with in 02 months
76	Sardar Shahar	2		Operational	CTE not applied, shall be applied with in 02 months
77	Eklingpura (Udaipur)	20	12.00	Operational	CTO Applied
78	Eklingpura (Udaipur)	25	25.00	Operational	CTO granted & complied
79	Ghamaniya (Banswara)	6.43	3.50	Operational	CTO Not applied shall be applied with in 02 months
80	Kewada (Bhilwara)	10	10.00	Operational	CTO granted & complied
81	FCI godown (Udaipur)	10	5	Operational	CTO Applied
82	Kajrali house (Udaipur)	5	4	Operational	CTO Applied
83	Shamshan ghat (Ramgarh Shekhawati)	2	1	Operational	CTO Applied
84	Near Mangri road (Badi Sadari)	1.5	1.5	Operational	CTO Applied
	Total	**1017.68**	**706.04**		

Detail of under construction STPs in Rajasthan State

Annexure -2

S.No.	Location	Capacity of the plant in MLD	Physical Progress (%)	Status of I&D or House Sewer Connections	Incremental Progress	Completion Timeline*
1	Pilani Road (Chirawa)	2	98%		2.00%	March'2021
2	Near Existing Sedimentation tank (Chittorgarh)	1	54%		7.67%	June'2021
3	Near Abhimanyu Park (Chittorgarh)	2	59%		6.83%	June'2021
4	Near Gandhi nagar (Chittorgarh)	2	-		-	Work is yet to be started.
5	Near Mukhyamantri Jan Awas Yojna (Chittorgarh)	1	59%		6.83%	June'2021
6	Near Railway Station (Chittorgarh)	1	47%		8.83%	June'2021
7	Near Kushal Lake (Gangapur City)	1.5	84%		5.33%	March'2021
8	Near PHED campus (Gangapur City)	2.5	94%		6.00%	March'2021
9	Near Aliganj Tiraha (Gangapur City)	1.5	89%		3.67%	March'2021
10	Karauli road (Hindaun City)	3	85%		5.00%	March'2021
11	Ragahv das Bagichi (Hindaun City)	5	90%		10.00%	March'2021
12	Kartarpura Nallah (Jaipur)	1.3	Nil		-	land allotment is pending.
13	Kartarpura Nallah (Jaipur)	2.4			-	
14	Chaugan Stadium (Jaipur)	1	3%		4.04%	Sep'2022
15	Dehlawas (Jaipur)	90	1%		2.75%	March'2023
16	Khanpura (Ajmer)	40	95%			Payment issue with UIT, work with held due to financial crisis,. JnNURM schemen closed in March 2017
17	Pushkar (Ajmer)	3.5	60%		1.67%	March'2022
18	Near Basin Road Banjara Basti (Laxmangarh)	1	95%		5.00%	March'2021
19	TodhiKui (Laxmangarh)	3	99%		1.00%	March'2021
20	Dulai Pond (Nagaur)	1.5	32%		6.80%	Oct'2021
21	Idgah (Sriganganagar)	10	2%		10.89%	Sep'2021
22	Sugarmill (Sriganganagar)	15	98%		0.67%	March'2021
23	Near existing STP at Ikran Village (Bharatpur)	5	99%		1.00%	Jan'2021
24	Khanpura (Bhiwadi)	2	61%		-	Under litigation with Hon'ble High Court. Next hearing date is yet to be alloted.
25	Vallabh garden (Bikaner)	20	95%		2.50%	March'2021
26	Near Kali Mata Mandir Sujendarsar (Bikaner)	20	72%		9.33%	March'2021
27	TajusaTakiya (Churu)	2.5	95%		2.50%	Feb'2021
28	B/W Cremation ground andAgarsen Nagar (Churu)	1	95%		2.50%	Feb'2021
29	Devi pura Beed (Sikar)	5	6%		18.80%	May'2021
30	Changedi village (Fatehnagar Sanwar)	1	99%		1.00%	March'2021
31	Gogamedi (Ramgarh Shekhawati)	1	55%		15.00%	March'2021

Detail of under construction STPs in Rajasthan State

Annexure -2

S.No.	Location	Capacity of the plant in MLD	Physical Progress (%)	Status of I&D or House Sewer Connections	Incremental Progress	Completion Timeline*
32	Gogamedi (Ramgarh Shekhawati)	1	55%	HSC shall be completed after commissioning of STPS	15.00%	March'2021
33	Near Dashhera Maidan (Nimbahera)	4.5	5%		7.92%	Dec'2021
34	Kasod Basti Nalah (Nimbahera)	1	99%		1.00%	March'2021
35	Near subjail (Suratgarh)	2.5	99%		1.00%	March'2021
36	Adarsh Kalyan Bhumi near Anupgarh highway (Suratgarh)	2.5	99%		1.00%	March'2021
37	Mahipaloka Mohalla (Bhadra)	1	97%		1.00%	March'2021
38	Nathwana johad (Bhadra)	3.5	97%		1.00%	March'2021
39	Near Fire station (Nawalgarh)	1	47%		17.67%	March'2021
40	Bhakto Ka Johad (Nawalgarh)	1	6%		3.92%	March'2022
41	Near Bus stand (Nawalgarh)	3	93%		7.00%	March'2021
42	Gopalpura (Baran)	7	61%		7.80%	May'2021
43	Gopal Gaushala on Thardaa Village (Sujangarh)	5.5	42%		6.44%	Sep'2021
44	Gaushala on Salasar Road (Sujangarh)	1.5	16%		9.33%	Sep'2021
45	Chaptia pond near F.C.I. Godown (Sujangarh)	1.5	12%		9.78%	Sep'2021
46	Near Kalkanda (Sujangarh)	2	41%		6.56%	Sep'2021
47	Balitalad pura (Kota)	6	48%		-	The STP was partially constructed in 2016. Cost revision is under submission for approval. Matter is pending with GoI for revised A&F.
48	Dhakar kheri (Kota)	40	20%		3.33%	June'2022
49	Kala Talab (Kota)	15	16%		3.50%	June'2022
50	IL Township (Kota)	2	Nil		4.55%	Oct'2022
51	Balita (Kota)	15	Nil		4.55%	Oct'2022
52	Basni Bainda (Jodhpur)	40	35%		5.42%	Dec'2021
53	Near RIICCO Bypass (Hanumangarh)	4	10%		-	Contract terminated. matter is under arbitration.
54	Near Railway bridge over Ghaggar river (Hanumangarh)	2	10%		-	

Detail of under construction STPs in Rajasthan State

Annexure -2

S.No.	Location	Capacity of the plant in MLD	Physical Progress (%)	Status of I&D or House Sewer Connections	Incremental Progress	Completion Timeline*
55	Baga Road (Jhunjhunu)	7	99%		-	March'2021
56	Near Existing Jindal STP Kuwada (Bhilwara)	30	82%		6.00%	Dec'2021
57	Mandiya Road (Pali)	15	100%		-	HSCs will be completed by April'2022
58	Molai Pura (Tonk)	16	76%		3.43%	Dec'2022
59	Dhaula Khera (Tonk)	4	82%		3.60%	Dec'2022
60	South STP (Sardar Shahar)	2.3	Nil		3.57%	June'2023
61	North STP (Sardar Shahar)	3.4	Nil		3.57%	June'2023
62	Gandhi Vidhya Mandir (Sardar Shahar)	1.6	Nil		3.57%	June'2023
63	Ward No. 07 (Nokha)	1	100%		-	The unit of STP are not functinal as the flow recahing at STP is higher than the designed capacity.
	Total	**491.5**		**0**		

*Subject to availibility of funds.

Detail of each existing STPs in Rajasthan State (30 Nos. STPs with updated report)

Annexure -3

S No	Name of Town	Location	Existing STP Capacity (MLD)	Capacity being utilized (MLD)	Operational Status of STP	Compliance Status of STP
1	Ajmer	Khanpura (Ajmer)	20	12.00	Operational	(Upgradation work under AMRUT)
2	Ajmer	Anasagar (Ajmer)	13	10.00	Operational	CTO applied on dated29.05.2019
3	Balotra	Jerla (Balotra)	9	3.00	Operational	CTO applied on dated_18.03.2020
4	Chittorgarh	Pratappura (Bhoikhera) (Chitttorgarh)	5	1.00	Operational	CTO granted & valid upto 31.10.2022
5	Chittorgarh	Near Abhimanyu Park (Chitttorgarh)	3	1.00	Operational	CTO applied on dated 03.01.2017 permission awaited
6	Deedwana	Mela Maidan (Deedwana)	5	3.00	Operational	CTE applied on dated_14.12.2016
7	Fatehpur Shekhawati	Nari Bari Road (Fatehpur Shekhawati)	7.5	6.00	Operational	CTO Applied 30.09.2020.
8	Hanumangarh	Jadkiya Phatak (Hanumangarh)	7.5	5.00	Operational	CTE expired on 30.11.2013 and fresh application for CTE shall be applied with in 02 months
9	Jaipur	Dehlawas unit I (Jaipur)	62.5	62.5	Operational	(Upgradation work under AMRUT)
10	Jaipur	Dehlawas unit II (Jaipur)	62.5	62.50	Operational	Under upgradation
11	Jaipur	Jaisinghpura Khore (Jaipur)	50	50.00	Operational	CTO granted & complied
12	Makrana	Near Kidwai Stadium (Makrana)	6	3.50	Operational	CTO applied on dated_13.07.2020.
13	Nagaur	Balwa Road (Nagaur)	8	3.50	Operational	CTE expired on 31.07.2018 and fresh application for CTE shall be applied with in 02 months (Upgradation work under AMRUT)
14	Alwar	Bharatpur Road near Agyarah Dam (Alwar)	20	14.00	Operational	CTO expired on 31.07.2015 and fresh application for CTO shall be applied with in Two month (Upgradation work under AMRUT)
15	Bikaner	Vallabhgarden (Bikaner)	20	20.00	Operational	CTO Applied on dated 14.09.2020. (Upgradation work under AMRUT)
16	Jodhpur	Nandari (Jodhpur)	20	15.00	Operational	CTO Applied (Upgradation work under AMRUT)
17	Jodhpur	Salawas Unit I (Jodhpur)	50	40.00	Operational	CTO Granted &Complied
18	Jodhpur	Salawas Unit II (Jodhpur)	50	30.00	Operational	CTO Applied
19	Nimbahera	Near Shamshan Ghat, Kartana (Nimbahera)	2	0.8	Operational	CTO Applied 30.07.2020.
20	Kushalgarh	Near Panchayat Samiti (Kushalgarh)	1	1	Operational	CTO Applied on dated 20.02.2020.
21	Jaisalmer	Kisanghat (Jaisalmer)	10	3.91	Operational	CTO Applied on 20.04.2017 permission still awaited
22	Jalore	Jalore	10	3.21	Operational	CTE not applied, shall be applied with in 2 months.
23	Bundi	Devpura (Bundi)	8	4.00	Operational	CTO granted and valid upto 31.03.2023.
24	Churu	Village Gajsar (Churu)	7	7.00	Operational	CTE expired on dated 31.07.2016 and fresh application shall be apply within Two month Not applied
25	Jhalrapatan	Girdharpura (Jhalrapatan)	3		Operational	CTE applied on 01.07.2020 for upgradation
26	Pali	Mandia Road, Near ESI Hospital (Pali)	7.5	2.00	Operational	CTE expired on 31.12.2013 and fresh application shall be applied with in 2 Months
27	Rajsamand	Rajsamand	5	1.70	Operational	CTO Applied on 20.05.2017 under water act, application for DG set under Air act also required
28	Bikaner	Ward No. 07 (Nokha)	1	0.00	Non operational	
29	Jaipur	Brahmpuri STP (Jaipur)	8	8.00	Operational	CTO granted & complied
30	Barmer	Village Kundla (Barmer)	10	4.00	Operational	CTO Applied on dated 16.08.2016 permission is pending
		Total	**473.5**	**373.62**		

Note :-

Total nos. of STPs complied with NGT order dated 24.09.2020. :- 5 Nos.

For balance STPs process to comply with NGT orders is under process

National Mission for Clean Ganga
Format for submission of Monthly Progress Report in the NGT Matter OA No. 673 of 2018 (in compliance to NGT order dated 24.09.2020)

For the State/ UT of Rajasthan

Overall status of the State:

I. Total Population: Urban Population & Rural Population separately- **NA**

II. Estimated Sewage Generation (MLD): **NA**

III. Details of Sewage Treatment Plant:

- Existing no. of STPs and Treatment Capacity (in MLD): **86+5*=91, 1038.68 MLD (For 86 STPs).**
- Capacity Utilization of existing STPs: **710.29 MLD**
- MLD of sewage being treated through Alternate technology: **NA**
- Gap in Treatment Capacity in MLD: **328.39 MLD**
- No. of Operational STPs: **86**
- No. of Complying STPs: **39**
- No. of Non-complying STPs: **47**

Details of each existing STP in the State

No.	Location	Existing STP Capacity	Capacity Being Utilized	Operational Status of STP	Compliance Status of STP
As enclosed at **Annexure A**. However latest information may be provided by LSG/UDH Departments.					

Details of under construction STPs in the State

No.	Location	Capacity of the plant in MLD	Physical Progress in %	Status of I&D or House sewer connections	Incremental progress	Completion Timeline
As enclosed at **Annexure B**. However latest information may be provided by LSG/UDH Departments.						

Details of proposed STPs in the State

No.	Location	Capacity of the STP proposed in MLD	Status of Project (at DPR Stage/ Under Tendering/ Work to be Awarded)	Incremental progress	Likely Date of Completion
As enclosed at **Annexure C**. However latest information may be provided by LSG/UDH Departments.					

*non-operational STPs

IV. Details of Industrial Pollution:

- No. of industries in the State: **NA**
- No. of water polluting industries in the State: **1199**
- Quantity of effluent generated from the industries in MLD: 114.49 MLD
- Quantity of Hazardous Sludge generated from the Industries in TPD: **587553.89 MTA**
- Number of industrial units having ETPs: **No. of ETPs-1167**
- Number of industrial units connected to CETP: **4618**
- Number and total capacity of ETPs (details of existing/ under construction / proposed)

  Total ETPs: 1167

  Total Installed capacity: 3173.61 MLD
- Compliance status of the ETPs:

  Complying ETPs: 1129

  Non- Complying: 38
- Number and total capacity of CETPs (details of existing/ under construction / proposed)

  Total CETPs: 16, (14 Operational, 01 under construction and 01 closed)

  Total installed capacity: 159.88MLD
- Status of compliance and operation of the CETPs

  Complying CETPs: 03

  Non- Complying: 11

Town	No. of industries	Industrial Discharge	Status of ETPs	Status of CETPs (existing, under construction & proposed)
Ajmer	NA	NA	46	1
Alwar	NA	NA	443	1
Banswara	NA	NA	5	0
Baran	NA	NA	8	0
Barmer	NA	NA	112	3
Bharatpur	NA	NA	1	0
Bhilwara	NA	NA	35	0
Bikaner	NA	NA	78	0
Bundi	NA	NA	28	0

Chittorgarh	NA	NA	8	0
Dausa	NA	NA	1	0
Dholpur	NA	NA	7	0
Dungarpur	NA	NA	3	0
Hanumangarh	NA	NA	20	0
Jaipur	NA	NA	139	3
Jaisalmer	NA	NA	1	0
Jalore	NA	NA	4	0
Jhalawar	NA	NA	5	0
Jodhpur	NA	NA	11	1
Kota	NA	NA	43	0
Nagaur	NA	NA	05	0
Pali	NA	NA	48	7
Rajsamandh	NA	NA	4	0
Sawai Madhopur	NA	NA	2	0
Sikar	NA	NA	16	0
Sirohi	NA	NA	22	0
Shri Ganganagar	NA	NA	19	0
Tonk	NA	NA	8	0
Udaipur	NA	NA	45	0

V. **Solid Waste Management (Not Related to RSPCB):**

- Total number of Urban Local Bodies and their Population
- Current Municipal Solid Waste Generation
- Number, installed capacity and utilization of existing MSW processing facilities in TPD (bifurcated by type of processing eg- Waste to Energy (Tonnage and Power Output), Compost Plants (Windrow, Vermi, decentralized pit composting), biomethanation, MRF etc
- Action plan to bridge gap between Installed Capacity and Current Utilization of processing facilities (if Gap > 20%)
- No. and capacity of C&D waste processing plants in TPD (existing, proposed and under construction)
- Total no. of wards, no. of wards having door to door collection service, no. of wards practicing segregation at source

- Details of MSW treatment facilities proposed and under construction (no., capacity, and technology)
- No. and area (in acres) of uncontrolled garbage dumpsites and Sanitary Landfills.
- No. and area (in acres) of legacy waste within 1km buffer of both side of the rivers
- No. of drains falling into rivers and no. of drains having floating racks/screens installed to prevent solid waste from falling into the rivers

Status of ULB wise Management of Solid Waste

ULB	Total MSW generation in TPD	Total MSW being processed in TPD	Existing MSW facilities	Utilization Capacity of the existing MSW facilities	Proposed MSW Facilities & Completion Timeline

VI. Bio-medical Waste Management:

- Total Bio-medical generation: **20685.65 kg/day**
- No. of Hospitals and Health Care Facilities: **8530**
- Status of Treatment Facility/ CBMWTF: **8 operational, 7 proposed**

VII. Hazardous Waste Management:

- Total Hazardous Waste generation: **587553.89 MTA**
- No. of Industries generating Hazardous waste: **2094**
- Treatment Capacity of all TSDFs: **185000 M^3+338000 MTA**
- Avg. Quantity of Hazardous waste reaching the TSDFs and Treated: **160360.05 MTA**
- Details of on-going or proposed TSDF: **Nil**

VIII. Plastic Waste Management:

- Total Plastic Waste generation: **51965.519 TPA**
- Treatment/ Measures adopted for reduction or management of plastic waste: **Not related to RSPCB**

IX. Details of Alternate Treatment Technology being adopted by the State/UT : **Not related to RSPCB**

X. Identification of polluting sources including drains contributing to river pollution and action as per NGT order on insitu treatment: Not related to RSPCB

XI. Details of Nodal Officer appointed by Chief Secretary in the State/UT: **Not related to RSPCB**

XII. Details of meetings carried under the Chairmanship Chief of Secretary in the State/UT: **Not related to RSPCB**

XIII. Latest water quality of polluted river, its tributaries, drains with flow details and ground water quality in the catchment of polluted river: **Not related to RSPCB**

XIV. Ground water regulation: **Not related to RSPCB**

XV. Good irrigation practices being adopted by the State: Not related to RSPCB

XVI. Rain Water Harvesting: **Not related to RSPCB**

XVII. Demarcation of Floodplain and removal of illegal encroachments: **Not related to RSPCB**

XVIII. Maintaining minimum e-flow of river: **Not related to RSPCB**

XIX. Plantation activities along the rivers: **Not related to RSPCB**

XX. Development of biodiversity park: **Not related to RSPCB**

XXI. Reuse of Treated Water: **Not related to RSPCB**

XXII. Model River being adopted by the State & Action Proposed for achieving the bathing quality standards: **Not related to RSPCB**

XXIII. Status of Preparation of Action Plan by the 13 Coastal States: **Not related to RSPCB**

XXIV. Regulation of Mining Activities in the State/UT: **Not related to RSPCB**

XXV. Action against identified polluters, law violators and officers responsible for failure for vigorous monitoring: **Not related to RSPCB**

***Note: Incremental progress made by the State/UT in each activity to be provided.**

Details of Proposed STPs in the State — Annexure- C

S.No	Address	District	Location of	Capacity of the STP proposed in MLD	Status of Project(at DPR Stage/Under Tendering/Work to be Awarded	Incremental Progress	Likely Date of Completion
1	Devipura, Near Bus Stand, Sikar	Sikar	273555.7 N 750901.9E	5	NA	NA	NA
2	Hanumangarh Town, District-Hanumangarh	Hanumangarh	29.5959 N, 74.29922 E	2	NA	NA	NA
3	Hanumangarh Junction, Hanumangarh	Hanumangarh	29.6876 N, 74.2834 E	4	NA	NA	NA
4	Bibnawa Road,Tehsil:- Bundi	Bundi	Common sewage treatment plant, Bhinwa Road, Bundi(25.429676 75.660378)	0.5	NA	NA	NA
5	near Gandhi Gram Tehsil:- Bundi	Bundi	Common sewage treatment plant, Gandhigram , Bundi(25.393725 75.655106)	0.5	NA	NA	NA
6	Kundan Nagar, Beawar, Ajmer	Ajmer	26.092024 74.321139	1	NA	NA	NA
7	Dhakar Kheri	Kota	Common sewage treatment plan, Dhakar Khedi, Near village dhakar khedi, Kota(25.44025, 75.67717)	40	NA	NA	NA
8	K.no. 1146, 1189, 1192, 1193, 1217, 1218, 1220, 1277, 1281-1284, 1286, Kala Talab, Dhakar Kheri	Kota	(25°12'33.7647 75°55'57.4767)	15	NA	NA	NA

9	Khasra no.721,Bhagat Singh Joha ,Nawalgarh,Jhunjhunu	Jhunjhunu	Not Available	1	NA	NA	NA
10	Near Swaminarayan School Mount Abu Sirohi	Sirohi	Not Available	0.17	NA	NA	NA
11	Near Delwara Jain Temple Mount Abu Sirohi	Sirohi	Not Available	0.315	NA	NA	NA
12	Village- Naval Nagar, Infront of hotel Miskil Asan Mount Abu	Sirohi	Not Available	0.6	NA	NA	NA
13	Village- Naval Nagar, aakash wani road, Torna, Mount Abu	Sirohi	Not Available	0.7	NA	NA	NA
14	Vill- Sigari, Tehsil, Nimbahera	Chittorgarh	Not Available	4.5	NA	NA	NA
15	FSTP at, Khandela	Sikar	Not Available	0.1	NA	NA	NA
16	FSTP at, Lalsot	Dausa	Not Available	0.2	NA	NA	NA
17	Indira Gandhi Nagar	Jaipur	Not Available	3	NA	NA	NA

18	Dastkar Nagar	Jaipur	Not Available	1 MLD	NA	NA	NA
19	FSTP at Sambhar	Jaipur	Not Available	0.2	NA	NA	NA
20	Kh. No. 138, 625, 1129, Near Narci Bari Road, Teh. - Fatehpura, Sekhavati Distt. - Sikar	Sikar	Not Available	4.3	NA	NA	NA
21	Near Bikaner Road, Janhit Prayas Colony, City Sardarsahar	Churu	Not Available	2.3	NA	NA	NA
22	Near Stadium Churu	Churu	Not Available	NA	NA	NA	NA
23	Near Girgichiya Road Janhit Prayas Colony City - Sardarshahar, Churu	Churu	Not Available	3.4	NA	NA	NA
24	Kh. No. 4, 28, NH 11, Derajsar, Ratangarh, Churu	Churu	Not Available	3.8	NA	NA	NA
25	Kh. No. 639, Ghanshala Land, Ratangarh, Churu	Churu	Not Available	6.1	NA	NA	NA

Details of under construction STPs in the State Annexure-B

Sl. No	Address	District	Location of STP	Capacity of the Plant in MLD	Physical Progress in %	Status of I & D or House sewer connections	Incremental Progress	Copmpletion Timeline
1	Taal Katora,Jaipur	Jaipur	Not Available	1	NA	NA	NA	NA
2	Village-Ganahera, Khasra No.-1981 &1984,Tehsil- Puskar,Dist.-Ajmer	Ajmer	26.4851 74.5515	3.5	NA	NA	NA	NA
3	Khanpura Nasirabad Road, Tehsil & Dist.- Ajmer	Ajmer	26.413072 74.644853	40	NA	NA	NA	NA
4	Near Gaushalla, Bikaner Road,Tahsil-Sardharsahar, Dist.-Churu	Churu	28 o 26’31’’N 74 o 30’20’’E	9.6	NA	NA	NA	NA
5	Near Gaushalla, Giurgicha Road,Tahsil-Sardharsahar, Dist.-Churu	Churu	28 o 26’31’’N 74 o 30’20’’E	4	NA	NA	NA	NA
6	Housing Board Colony	Tonk	Not Available	1.016	NA	NA	NA	NA
7	Near Idgah Colony , Shri Ganganagar, Rajasthan	Sri Ganganagar	29.55104 N, 73.5115 E	10	NA	NA	NA	NA
8	Near Sugar Mill Shri Ganganagar, Rajasthan	Sri Ganganagar	29.5531 N, 73.537 E	15	NA	NA	NA	NA
9	Khasra no. 792, Village-Jaisingpuravas Bhakrota, Tehsil-Sanganer, Dist.-Jaipur.	Jaipur	Not Available	0.85	NA	NA	NA	NA
10	Swapan lok-I, Sikar road, T&Dist.-Jaipur	Jaipur	Not Available	0.38	NA	NA	NA	NA
11	Anand lok-I, Sikar road, T&Dist.-Jaipur	Jaipur	Not Available	0.41	NA	NA	NA	NA
12	Anand Lok-II, 384 DUs Sikar Road, Tehsil-Amber, Dist.- Jaipur	Jaipur	Not Available	0.25	NA	NA	NA	NA
13	Vill-Soran, Near Ghanta Ghar, Tonk	Tonk	26°10'01.3"N 75°51'23.6"E	4	NA	NA	NA	NA
14	Khasra no. 2, Vill-Molaipura, Tonk	Tonk	26°10'35.6"N 75°44'42.3"E	16	NA	NA	NA	NA
15	Khasra No. 368/783,Khanpur Tehsil:Tijara	Alwar	Not Available	2	NA	NA	NA	NA
16	Sadulpura Road,Bhadra , Hanumangarh	Hanumangarh	Not Available	3.5	NA	NA	NA	NA

17	Near Transport Nagar, Hanumangarh,Bhadra	Hanumangarh	29.30990 N, 73.88565 E	1	NA	NA	NA	NA
18	Near C.M Jan Aawas Yojana , Gandhi nagar Chittorgarh.	Chittorgarh	Not Available	1	NA	NA	NA	NA
19	STP of Nagar Parishad,Abhimanyu park, Near Roadways Bus Depot. Chittorgarh	Chittorgarh	Not Available	2	NA	NA	NA	NA
20	STP (Bus Depot. Nawalgarh), Khasara No. 174, Nawalgarh, Jhunjhunu.	Jhunjhunu	27.84951 N, 75.25335 E	3	NA	NA	NA	NA
21	STP at Khasra No.1332 fire station , Nawalgarh, Jhunjunu	Jhunjhunu	27.8477377 N, 75.2677945 E	1	NA	NA	NA	NA
22	Khasara No. 421, Shamshan Ghat, Ramgarh Shekhawati, Sikar	Sikar	281015 N, 745815 E	2	NA	NA	NA	NA
23	Khasara No. 1548/78/2 Banjara Basti, Basni Road, Laxmangarh, Sikar	Sikar	27.84626 N, 75.3509 E	1	NA	NA	NA	NA
24	Nagar Parishad, Churu Rajasthan	Churu	Not Available	2.5	NA	NA	NA	NA
25	Changeri Village-Fatehnagar, Sanwar, Tehsil-Mavli	Udaipur	STP Fatehnagar, Sanwar, RUDSICO	1	NA	NA	NA	NA
26	Near Shree Ram Bharti Public School Churu	Churu	Not Available	1	NA	NA	NA	NA
27	Railway colony chittorgarh	Chittorgarh	Not Available	1	NA	NA	NA	NA
28	Bundi road	Chittorgarh	Not Available	1	NA	NA	NA	NA
29	Gas Agency Dumping Yard, Sujangarh Churu, Rajasthan	Churu	Not Available	5.5	NA	NA	NA	NA
30	near Gularia Hotel , Khasra no. 787, 246 city Sujangarh	Churu	Not Available	2	NA	NA	NA	NA
31	Near Basni Benda Jodhpur	Jodhpur	26.24250000, 73.08666667	40	NA	NA	NA	NA
32	Near Kali Mata Temple, Sujandesar, Tehsil and District- Bikaner	Bikaner	27.5830 N, 37.1655 E	20	NA	NA	NA	NA
33	Khasara No. 5430,Near Ganesh Hotel, Hindaun City	Karauli	Not Available	3 MLD	NA	NA	NA	NA
34	Jaccha Ki Bawri, Tehsil-Hindaun City, district- Karauli	karauli	Not Available	0.75 MLD	NA	NA	NA	NA
35	Khasra No. 275, Gangapur City, Sawai Madhopur	Sawaimadopur	Not Available	2.5	NA	NA	NA	NA

36	Khasara No. 167, Hingotia , Gangapur City	Sawaimadopur	Not Available	5.50 MLD	NA	NA	NA	NA
37	Khasra No 152, 153 STP (2.5) MLD, Nagar Parishad, Gangapur City	Sawaimadopur	Not Available	1.5 MLD	NA	NA	NA	NA
38	near Kasod Basti, Nimbahera Tehsil:-Nimbahera	Chittorgarh	Not Available	1 MLD	NA	NA	NA	NA
39	Gopal Goushala Land Near Salasar Road, Khasra No. 202, Sujangarh, Churu	churu	Not Available	1.5	NA	NA	NA	NA
40	Ambuja Cement Ltd., Marwar Mundwa, Mundwa, Nagaur	Nagour	27.0409, 73.4830	300 KLD	NA	NA	NA	NA
41	Near Karjali House Tehsil Girwa, Udaipur	Udaipur	Near Alu Factory - Karjali House, Pula, Tehsil :Girwa, dist : Udaipur	5	NA	NA	NA	NA
42	Village- Kuwada, District- Bhilwara	Bhilwara	25.361251,74.666631	30	NA	NA	NA	NA
43	at Village - Sujadesar (khasra no.341,357,358,359,360) Bikaner	Bikaner	Not Available	20 MLD	NA	NA	NA	NA
44	Gogamedi, Ramgarh Shekhawati	Sikar	28° 10’11’’N 74 o 58’8’’E	1	NA	NA	NA	NA
45	Khasra No. 405, STP station road, badi kuwa	Nagour	27.1955961 73.730085	1.5	NA	NA	NA	NA
46	Bhageniya Johda, Chirawa, Jhunjhunu	Jhunjhunu	281455 N, 753834 E	2	NA	NA	NA	NA
47	Near Todikui, Sikar	Sikar	27° 48’41’’ N 75° 01’17.4’’ E	3 MLD	NA	NA	NA	NA

Details of each existing STP in the State				Annexure- A		
S.No.	**Name of Town**	**Location**	**Existing STP Capacity (MLD)**	**Capacity being utilized (MLD)**	**Operational Status of STP**	**Compliance Status**
1	Ajmer	Khanpura (Ajmer)	20	12.00	Operational	Non Complying
2	Ajmer	Anasagar (Ajmer)	13.00	10	Operational	Non Complying
3	Balotra	Jerla (Balotra)	9.00	3	Operational	Non Complying
4	Chirawa	Near Madela Road (Chirawa)	3.00	1	Operational	Non Complying
5	Chittorgarh	Pratappura (Bhoikhera) (Chitttorgarh)	5.00	1	Operational	Non Complying
6	Chittorgarh	Near Abhimanyu Park (Chitttorgarh)	3.00	1	Operational	Non Complying
7	Deedwana	Mela Maidan (Deedwana)	5.00	3	Operational	Non Complying
8	Fatehpur Shekhawati	Nari Bari Road (Fatehpur Shekhawati)	7.50	6	Operational	Non Complying
9	Gangapur City	Near Jaipur Highway (Gangapur City)	5.50	1.56	Operational	Non Complying
10	Hanumangarh	Near Railway bridge over Ghaggar river (Hanumangarh)	5.00	4.28	Operational	Non Complying
11	Hanumangarh	Jadkiya Phatak (Hanumangarh)	7.50	5	Operational	Non Complying
12	Hindaun City	Jaccha ki bawri (Hindaun City)	0.75	0.75	Operational	Non Complying

13	Jaipur	Brahmpuri STP (Jaipur)	8.00	8	Operational	Non Complying
14	Jaipur	Dehlawas unit I (Jaipur)	62.50	62.5	Operational	Non Complying
15	Jaipur	Paladi Meena (Jaipur)	3.00	0.8	Operational	Non Complying
16	Jaipur	Central Park (Jaipur)	1.00	0.7	Operational	Complying
17	Jaipur	Ralawta (Jaipur)	30.00	22	Operational	Non Complying
18	Jaipur	Gajdharpura (Jaipur)	30.00	22	Operational	Non Complying
19	Jaipur	Ram Niwas Bagh (Jaipur)	1.00	0.6	Operational	Non Complying
20	Jaipur	Jawahar Circle (Jaipur)	1.00	0.35	Operational	Complying
21	Jaipur	Swarnjayanti Park (Jaipur)	1.00	0.9	Operational	Complying
22	Jaipur	Sahkar Marg (Jaipur)	1.00	0.3	Operational	Non Complying
23	Jaipur	Kiro Ki Dhani (Jaipur)	1.00	0.5	Operational	Complying
24	Jaipur	Dravyawati River-PaniPech (Jaipur)	20.00	15	Operational	Complying
25	Jaipur	Dravyawati River-Mansarovar (Jaipur)	15.00	12	Operational	Complying
26	Jaipur	Dravyawati River-Taruchya Nagar (Jaipur)	100.00	70	Operational	Complying
27	Jaipur	Dravyawati River- Pratap Nagar (Jaipur)	25.00	13	Operational	Complying
28	Jaipur	Dravyawati River- Goner (Jaipur)	10.00	5	Operational	Complying
29	Jaipur	Dehlawas unit II (Jaipur)	62.50	62.5	Operational	Non Complying

30	Jaipur	Jaisinghpura Khore (Jaipur)	50.00	50	Operational	Non Complying
31	Jaitaran	Near Karolia village (Jaitaran)	2.00	0.6	Operational	Non Complying
32	Laxmangarh	Near Indira Awas colony (Laxmangarh)	1.50	0.68	Operational	Non Complying
33	Makrana	Near Kidwai Stadium (Makrana)	6.00	3.5	Operational	Non Complying
34	Nagaur	Balwa Road (Nagaur)	8.00	3.5	Operational	Non Complying
35	Sriganganagar	Suratgarh road (Sriganganagar)	10.00	1.73	Operational	Non Complying
36	Alwar	Bharatpur Road near Agyarah Dam (Alwar)	20.00	14	Operational	Non Complying
37	Beawar	Near Vijay Nagar Private Bus Stand (Beawar)	5.00	1	Operational	Non Complying
38	Beawar	Near Narsingh Pura (Beawar)	4.00	2	Operational	Non Complying
39	Beawar	Near Bichral Tank (Beawar)	1.50	0.3	Operational	Non Complying
40	Beawar	Kundan Nagar (Beawar)	1.00	0.1	Operational	Non Complying
41	Bhiwadi	RHB (Bhiwadi)	1.50	0.7	Operational	Complying
42	Bhiwadi	MundenaMev (Bhiwadi)	2.00	0.15	Operational	Complying
43	Bhiwadi	Santhalka (Bhiwadi)	3.00	0.8	Operational	Complying
44	Bhiwadi	Nr. Existing STP (Bhiwadi)	3.00	1.3	Operational	Complying
45	Bhiwadi	Dhauheda (Bhiwadi)	4.00	4	Operational	Non Complying

46	Bikaner	Vallabgarden (Bikaner)	20.00	20	Operational	Non Complying
47	Bikaner	Sareh Nathania (Bikaner)	12.00	8.35	Operational	Non Complying
48	Dhoulpur	Tagawali (Dholpur)	10.00	7.75	Operational	Complying
49	Dhoulpur	Shekhupur (Dholpur)	3.00	2	Operational	Complying
50	Jodhpur	Nandari (Jodhpur)	20.00	15	Operational	Non Complying
51	Jodhpur	Salawas Unit I (Jodhpur)	50.00	40	Operational	Complying
52	Jodhpur	Salawas Unit II (Jodhpur)	50.00	30	Operational	Complying
53	Kishangarh	Nasirabad Highway (Kishangarh)	10.00	6	Operational	Complying
54	Sikar	Goshala land (Sikar)	2.00	1.25	Operational	complying
55	Sikar	Near Shiv Colony (Sikar)	8.00	4.5	Operational	complying
56	Nimbahera	Near Shamshan Ghat, Kartana (Nimbahera)	2.00	0.8	Operational	Complying
57	Kushalgarh	Near Panchayat Samiti (Kushalgarh)	1.00	1	Operational	Complying
58	Jaisalmer	Kisanghat (Jaisalmer)	10.00	3.91	Operational	Complying
59	Jalore	Jalore	10.00	3.21	Operational	Non Complying
60	Jhunjhunu	Baga Road Near Agrasen Circle (Jhunjhunu)	8.50	0.5	Operational	Non Complying
61	Karauli	Karauli	5.00	0.98	Operational	Complying
62	Mt. Abu	Hetam Ji Village (Mt. Abu)	6.00	0.1	Operational	Non Complying

63	Sawai Madhopur	Village Sorwal (Sawai Madhopur)	10.00	2.91	Operational	Complying
64	Sumerpur	Sumerpur	10.00	1.01	Operational	Non Complying
65	Barmer	Village Kundla (Barmer)	10.00	4	Operational	Non Complying
66	Bharatpur	Gopal Nangla (Rundhikiran) (Bharatpur)	8.00	1.2	Operational	Complying
67	Bundi	Devpura (Bundi)	8.00	4	Operational	Complying
68	Churu	Village Gajsar (Churu)	7.00	7	Operational	Complying
69	Jhalawar	Gagrol Road (Jhalawar)	6.00	4	Operational	Non Complying
70	Jhalrapatan	Girdharpura (Jhalrapatan)	3.00	0	Operational	Non Complying
71	Kota	Dhakarkhedi (Kota)	20.00	17.82	Operational	Complying
72	Kota	Sajidhera (Kishorepura ladpura) (Kota)	30.00	22	Operational	Complying
73	Pali	Mandia Road, Near ESI Hospital (Pali)	7.50	2	Operational	Non Complying
74	Rajsamand	Rajsamand	5.00	1.7	Operational	Non Complying
75	Sardar Shahar	Sardar Shahar	5.00	2.448	Operational	Complying
76	Sardar Shahar	Sardar Shahar	2.00		Operational	Complying
77	Udaipur	Eklingpura (Udaipur)	20.00	12	Operational	Complying
78	Udaipur	Eklingpura (Udaipur)	25.00	25	Operational	Complying
79	Banswara	Ghamaniya (banswara)	6.43	3.5	Operational	Non Complying
80	Bhilwara	Kewada (Bhilwara)	10.00	10	Operational	Non Complying

81	Udaipur	Near FCI Godown, Udaisagar road, Udaipur - 313001	10.00	7	Operational	Complying
82	Bharatpur	Gopal Nangla, Achnera Road,	5.00	2	Operational	complying
83	Pali	M/S Nagar Parishad, Pali (STP-15.0 MLD)	15.00	5	Operational	Non Complying
84	Jaipur	Jaisinghpura Khor	1.00	0	Operational	Complying
85	Jhunjhunu	Jhunjhunu	7.00	0.5	Operational	complying
86	Chittorgarh	Badi sadri	1.50	0.75	Operational	Complying
			1038.68	710.29		

Detail of Non-operational STPs

S.No	Address	Location of STP)	Existing STP capacity(MLD)	Capacity being utilized(MLD)
1	Khasra no.-669, Village-Balita, Tehsil- Ladpura, District- Kota	Balita, Tehsil- Ladpura, District- Kota (25°12'51.87 75°51'7.22)	6	**NA**
2	Nathdwara, Dist.-Rajsamand	24.93929,73.806965	4.3	**NA**
3	STP behind subjail,Shriganganagar, Suratgarh	Not Available	2.5	**NA**
4	Near Adarsh Kalyan Bhoomi,Shriganganagar ,Suratgarh	Not Available	2.5	**NA**
5	ward no. 7, Nokha	27.58388 N, 37.4708 E	1 MLD	**NA**

Action Plan for Non-Complying CETPs

S.No.	Name of CETP	Action Plan
1.	M/s Bhiwadi Jal Pradushan Nivaran Association CETP Office, opp. New bus stand, Bhiwadi, Dist-Alwar (rajasthan)	a. Up gradation of the CETP has been proposed up to ZLD level, so that the quality of treated water is further improved to make it reusable in the process itself by the member industries. b. Closed conveyance system has been planned at RIICO industrial area, Bhiwadi to convey industrial effluent from industries to the common Effluent Treatment Plant (CETP) and reverse closed conveyance line to distribute the CETP treated water to the member industries for utilization of the same in the process/plantation and other gainful purposes. c. Ministry of Finance (GOI) has released funds of Rs.146 Crores to RIICO for up gradation of CETP Bhiwadi (installation of RO Plant, laying of closed conduit pipeline for conveyance of raw effluent and reverse pipeline of treated effluent to member industries). RIICO has hired a project management consultant (PMC).
2.	M/s Jodhpur Pradushan Nirwaran Trust Plot No. SP-1, Sangria Industrial Area, 2nd phase, Sangria, Jodhpur, Rajasthan	a. Up gradation of CETP involving 12 MLD UF Plant and 6 MLD RO plant is proposed at approximate cost of Rs. 53.28 Crores. b. For a new CETP at Salawas, 25 Bigha land has been allotted to JPNT for establishment of CETP. c. Under a scheme notified by the Industry Department for providing financial assistance for establishment of integrated CETPs and Up gradation of existing CETPs vide notification dated 27.02.2020, a corpus fund of Rs. 200 Crore has been created having equal contribution from RIICO and Rajasthan State Pollution Control Board. For Up gradation of the existing CETP a provision of Rs. 50 crore has been made under the scheme.
3.	CETP Foundation (Pali), Mandia Road Industrial Area, Pali, Rajasthan	a. The Effluent from Unit-2,3,4 of CETP, Pali is sent to Unit-6 for Final treatment. b. A ZLD plant of capacity 12 MLD is under construction at Unit-6. After completion of this ZLD plant there will not be any discharge of effluent from Unit-6. c. Under a scheme notified by the Industry Department for providing financial assistance for establishment of integrated CETPs and Up gradation of existing CETPs vide notification dated 27.02.2020, a corpus fund of Rs. 200 Crore has been created having equal contribution from RIICO and Rajasthan State Pollution Control Board. For Up gradation of CETP Unit-4, a provision of Rs. 50 crore has been kept in this scheme. The CETP foundation has submitted a proposal (DPR) for financial assistance under the

		scheme, which is under the scheme, which is under consideration of the Technical Evaluation Committee.
4.	M/s Sanganeer Enviro Project Development (12.3 MLD CETP) with ZLD plant, Muhana road, Sanganer Jaipur, Rajasthan	a. The work of CETP has been completed. b. Multi effect evaporator (MEE) has been provided for disposal of RO rejects. c. The construction of two pumping stations and laying of pipeline for conveying effluent up to CETP is not yet complete.
5.	M/s Jasol Water Pollution Control and Treatment Trust, Tilwara Road, Jasol, Balotra	The work of establishment of an RO Plant of capacity 2.5 MLD is under progress with financial assistance from Central Government under IPDS scheme, Ministry of Textile,GOI.
6.	M/s Balotra Water Pollution Control & Research Foundation (18 MLD CETP) RIICO Industrial Area, Kher Road, Balotra-344022 Dist: Barmer, Rajasthan	The work of establishment of RO plant of capacity 18 MLD and MEE of capacity 1 MLD is under progress with financial assistant from Central Government and State Government under IPD scheme of the Ministry of Textile, GOI.
7.	M/s Balotra Water Pollution Control and Research Foundation (30 MLD CETP), Samadari Road, BithujaBalotra- 344022 Dist-Barmer, Rajasthan	a. The Up gradation of CETP for treating the effluent by physio-chemical treatment is under progress. b. A Common Caustic Recovery Plant (CCRP) of capacity 500 KLD is also proposed to recover caustic from the effluent. For this financial assistance is being provided by the State Board:- i. Total estimated cost= Rs. 7.20 Crore. ii. Assistance by the State Board= Rs. 6 crore. iii. Contribution by industry= Rs. 1.2 Crore. c. After installation of CCRP, caustic shall be recovered for reuse by the industries and the quality of effluent intake at the CETP will also improve resulting in further improvement in the quality of treated effluent.

01.01.21

(Niraj Mathur)

GIC (Liquid Waste)

National Mission for Clean Ganga
Format for submission of Monthly Progress Report in the NGT Matter OA No. 673 of 2018 (in compliance to NGT order dated 24.09.2020)

For the State/ UT of Rajasthan

Overall status of the State:

I. Total Population: Urban Population & Rural Population separately :1.90 Cr.

II. Estimated Sewage Generation (MLD): 1550.81 MLD

III. Details of Sewage Treatment Plant:

- Existing no. of STPs and Treatment Capacity (in MLD): 78 and 996.18 MLD
- Capacity Utilization of existing STPs: 441.05 MLD
- MLD of sewage being treated through Alternate technology:
- Gap in Treatment Capacity in MLD:
- No. of Operational STPs: ..... and ..... MLD
- No. of Complying STPs: Related to RSPCB
- No. of Non-complying STPs: Related to RSPCB

Details of each existing STP in the State

No.	Location	Existing STP Capacity	Capacity Being Utilized	Operational Status of STP	Compliance Status of STP

Details of under construction STPs in the State

No.	Location	Capacity of the plant in MLD	Physical Progress in %	Status of I&D or House sewer connections	Incremental progress	Completion Timeline

Details of proposed STPs in the State

No.	Location	Capacity of the STP proposed in MLD	Status of Project (at DPR Stage/ Under Tendering/ Work to be Awarded)	Incremental progress	Likely Date of Completion

IV. Details of Industrial Pollution: (Related to RSPCB)

- No. of industries in the State:
- No. of water polluting industries in the State:
- Quantity of effluent generated from the industries in MLD:
- Quantity of Hazardous Sludge generated from the Industries in TPD:
- Number of industrial units having ETPs:
- Number of industrial units connected to CETP:
- Number and total capacity of ETPs (details of existing/ under construction / proposed)
- Compliance status of the ETPs:
- Number and total capacity of CETPs (details of existing/ under construction / proposed)
- Status of compliance and operation of the CETPs

Town	No. of industries	Industrial discharge	Status of ETPs	Status of CETPs (existing, under construction & proposed)

V. Solid Waste Management:

- Total number of Urban Local Bodies and their Population : 196
- Current Municipal Solid Waste Generation: 6500 TPD
- Number, installed capacity and utilization of existing MSW processing facilities in TPD (bifurcated by type of processing eg- Waste to Energy (Tonnage and Power Output), Compost Plants (Windrow, Vermi, decentralized pit composting), biomethanation, MRF etc
    a. Running Centralized Plants-08 with capacity of 947 TPD
    b. Running MRF- 66 Nos with capacity of 450 TPD

- Action plan to bridge gap between Installed Capacity and Current Utilization of processing facilities (if Gap > 20%)

  Installed capacity are running as full utilization
- No. and capacity of C&D waste processing plants in TPD (existing, proposed and under construction)
  a. 50 TPD Plant is running in Udaipur Municipal Corporation
  b. 300 TPD plant LOI has been issue by Jaipur Municipal Corporation
- Total no. of wards, no. of wards having door to door collection service, no. of wards practicing segregation at source
  a. Total wards are 5389 and door to door collection is 99%.
- Details of MSW treatment facilities proposed and under construction (no., capacity, and technology)
  a. Details are attached at Annexure-1
- No. and area (in acres) of uncontrolled garbage dumpsites and Sanitary Landfills.
- No. and area (in acres) of legacy waste within 1km buffer of both side of the rivers
- No. of drains falling into rivers and no. of drains having floating racks/screens installed to prevent solid waste from falling into the rivers

Status of ULB wise Management of Solid Waste

ULB	Total MSW generation in TPD	Total MSW being processed in TPD	Existing MSW facilities	Utilization Capacity of the existing MSW facilities	Proposed MSW Facilities & Completion Timeline
Details are attached at Annexure-1					

VI. Bio-medical Waste Management:

- Total Bio-medical generation:
- No. of Hospitals and Health Care Facilities:
- Status of Treatment Facility/ CBMWTF: Details are attached at Annexure-2

VII. Hazardous Waste Management:

- Total Hazardous Waste generation:
- No. of Industries generating Hazardous waste
- Treatment Capacity of all TSDFs

- Avg. Quantity of Hazardous waste reaching the TSDFs and Treated
- Details of on-going or proposed TSDF

VIII. <u>Plastic Waste Management:</u>

- Total Plastic Waste generation:
- Treatment/ Measures adopted for reduction or management of plastic waste:

IX. Details of Alternate Treatment Technology being adopted by the State/UT

X. Identification of polluting sources including drains contributing to river pollution and action as per NGT order on insitu treatment:

XI. Details of Nodal Officer appointed by Chief Secretary in the State/UT:

XII. Details of meetings carried under the Chairmanship Chief of Secretary in the State/UT:

XIII. Latest water quality of polluted river, its tributaries, drains with flow details and ground water quality in the catchment of polluted river;

XIV. Ground water regulation:

XV. Good irrigation practices being adopted by the State:

XVI. Rain Water Harvesting:

XVII. Demarcation of Floodplain and removal of illegal encroachments:

XVIII. Maintaining minimum e-flow of river:

XIX. Plantation activities along the rivers:

XX. Development of biodiversity park:

XXI. Reuse of Treated Water:

XXII. Model River being adopted by the State & Action Proposed for achieving the bathing quality standards:

XXIII. Status of Preparation of Action Plan by the 13 Coastal States:

XXIV. Regulation of Mining Activities in the State/UT:

XXV. Action against identified polluters, law violators and officers responsible for failure for vigorous monitoring

***Note: Incremental progress made by the State/UT in each activity to be provided.**

Local Self Government Department

1. Compliance of SWM Rules 2016
   Total MSW generation: ~ Approx 6500 TPD
   Total Wards - 5464
   Door to Door Collection: - 5389 wards
   Bye laws have been finalized and issued.
   State action plan has been approved and circulated and sent to RSPCB for submission to Hon'ble NGT.

Solid Waste Management Plant Details		
Plant	**Number of Plant**	**Capacity (TPD)**
Running Centralized Processing Plant	8	947
Processing Plant Running under Pipeline	20	2337
Processing Plant Under Tendering Process	5	760
Tender Document Under preparation	9	280
Operational MRF	66	450

1052 TPD is being processed by BWGs/ Recyclers and pit Composting, garden composting and Remaining 674 TPD is being dumped unplanned at landfill sites.

City wise Status of Processing & Disposal of waste:

S.No	City/Town	Processing Technology	Plant Capacity (TPD)	Highest Royalty payable by Contractor to ULB	Name of Firm	Status
Running Centralized Processing Plant						
1	Jaipur	WtE (RDF)	350	On PPP	M/s Grasim India Ltd	Running full capacity
2	Jaipur	Compost	250	Royalty	M/s IL&FS	Running full capacity
3	Pratapgarh	Vermi Compost	6	By ULB Fund	By ULB	Running
4	Dungarpur	Vermi Compost	7	By ULB Fund	By ULB	Running
5	Pali	Compost+ RDF	100	Royalty Rs 301/Ton on SLF input	M/s Rollz Material Handling System Pvt. Ltd. New Delhi	Construction work has been finished and Plant has been commissioned.
6	Bhilwara	Compost+ RDF	144	Royalty Rs 401/Ton on SLF input	M/s Rollz Material Handling System Pvt. Ltd. New Delhi	Construction work has been finished and Plan has been commissioned.
7	Udaipur	MRF cum RDF	30	By ULB Fund		Running
8	Udaipur	Compost + RDF	60	By ULB Fund	M/s Sandal Buildcon Pvt. limited	Running
	Total		**947**			
Processing Plant Running under Pipeline						
1	Bikaner	Compost+ RDF	258	Tipping fee Rs 608 per ton on out put	M/s IL&FS	Firm has stopped the work, Termination letter has been issued to firm. BG has been seized.
2	Sikar	Compost+ RDF	100	Tipping fee Rs 1000 per ton on out put	M/s IL&FS	Firm has stopped the work, Final notice has been issued to firm for restart the work.
	Hanuman garh	Compost+ RDF	60	Royalty Rs 153/Ton on SLF input	M/s Allied Energy Systems Pvt.	Firm has started the work of boundary wall

S.No	City/Town	Processing Technology	Plant Capacity (TPD)	Highest Royalty payable by Contractor to ULB	Name of Firm	Status
					Ltd. New Delhi	and commit to finish the work till Oct 2020.
4	Sheoganj+ Sumerpur + Takhatgarh	Compost+ RDF	40	Tipping fee on input for Processing is Rs 351/Ton	M/s Durga Impex Udaipur	Boundary wall work 80% Completed and approach road has been build. Lease deed pending.
5	Bharatpur	Compost+ RDF	100	Royalty Rs 101/Ton on SLF input	M/s Rollz Material Handling System Pvt. Ltd. New Delhi	EC will be granted after TPZ NOC.
6	Karauli+Hindon+Gangapur	Compost+ RDF	123	Tipping fee Rs 1000 per ton on out put	M/s IL&FS	Company didn't submit the Lease deed fees.
7	Baran-Anta	Compost+ RDF	60	Royalty Rs 38/Ton on SLF input	M/s Zonta Infratech Pvt. Ltd. Bangalore	CTE issued and work will be start in August end.
8	Bundi	Compost+ RDF	42	Royalty Rs 59/Ton on SLF input	M/s Zonta Infratech Pvt. Ltd. Bangalore	New land has been allotted. Land Lease agreement has been done. Firm will apply for EC. Notice has been issued to expedite the work.
9	Tonk-Newai	Compost+ RDF	82	Royalty Rs 57/Ton on SLF input	M/s Zonta Infratech Pvt. Ltd. Bangalore	CTE issued. Notice has been issued to expedite the work.
10	Jhunjhunu + Baggar+ Udaipurwati	Compost+ RDF	65	Royalty Rs 101/Ton on SLF input	M/s Allied Energy Systems Pvt. Ltd. New Delhi	Gram Panchayat refuse to transfer the land. Letter has been sent to DM for resolving the land dispute.

S.No	City/Town	Processing Technology	Plant Capacity (TPD)	Highest Royalty payable by Contractor to ULB	Name of Firm	Status
11	Sri Ganganagar	Compost+ RDF	95	Royalty Rs 230/Ton on SLF input	M/s Allied Energy Systems Pvt. Ltd. New Delhi	Public Hearing has been done.
12	Jaipur	Waste to Energy	600	Royalty Rs 66/Ton on processing plant input	M/s JITF Urban Infrastructure Ltd. New Delhi.	Land allotment has been done. Lease Deed Pending. PPA & Lease Deed is pending
13	Jodhpur	Waste to Energy	400	Royalty Rs 126/Ton on processing plant input	M/s JITF Urban Infrastructure Ltd. New Delhi.	PPA & Lease Deed is pending.
14	Alwar	Compost + RDF	129	Royalty Rs 155/Ton on SLF input	M/s Rollz Material Handling System Pvt. Ltd. New Delhi	Construction work started.
15	Udaipur	MRF Facility + Dry waste processing Centre	60	By ULB Fund		Civil Work under process.
16	Udaipur	Biomethanation Plant	20	By ULB Fund	M/s Mahindra	Work order Awarded
17.	Jhalawar	Compost Plant	26	By ULB Fund	M/s Ajay Jain Construction Pvt. Limited	Civil Work Started
18	Churu	MRF+Dry waste processing centre	30	By ULB Fund	M/s Rupesh Construction	Work Order Awarded.
19	Churu	Composting	15	By ULB Fund	M/s Rupesh Construction	Work Order Awarded.
20	Kota	Bio Gas	02	By ULB fund		Work Order Awarded.
	Total		**2337**			

S.No	City/Town	Processing Technology	Plant Capacity (TPD)	Highest Royalty payable by Contractor to ULB	Name of Firm	Status
Processing Plant (Compost+RDF) Under Tendering Process						
1	Kota	Compost+ RDF	400	Tender has been invited, no firm has participated. Re tender has to be done with modification in VGF amount to be provided. DPR is being prepared for installation of waste to compost and RDF plant.		
2	Beawar	Compost+ RDF	61	Retendering has been done. No firm has participated.		
3	Ajmer	Compost+ RDF	200	Under Tendering Process		
4	Rajsmand	Compost+ RDF	44	Tender Evaluation process has been completed. Work Order shall be awarded soon.		
5	Swai Madhopur	Compost + RDF	55	No bid received. Tender to be re-invited.		
	Total		**760**			
Tender Document Under Preparation						
1	Nagour	Compost+ RDF	37			
2	Dausa	Compost+ RDF	30			
3	Dholpur	Compost+ RDF	47			
4	Barmer	Compost+ RDF	34			
5	Jaisalmer	Compost+ RDF	23			
6	Jalore	Compost+ RDF	20			
7	Sirohi	Compost+ RDF	14			
8	Banswara	Compost+ RDF	36			
9	Chittorgarh	Compost+ RDF	41			
Total			**280**			

OFFICE OF THE CHIEF ENGINEER, WATER RESOURCES DEPARTMENT, RAJASTHAN JAIPUR

No F.-5(55)/CEWR/SE(W)/NGT/Chambal Banas/102 Date: 21/1/2021

Deputy Director,
Department of Environment,
Rajasthan, Jaipur.

Sub: Submission of Monthly Progress Report (MPRs) to Central Monitoring Committee in matter of O.A. 673/2018.

Ref: Your Email dated 18.01.2021

Sir,

In connection to the above context, kindly find enclosed herewith latest status/Action Taken Report on the points pertaining to Water Resources Department in the prescribed format regarding the matter of Original Application no. 673/2018, Shri Jacob Koshy V/s CPCB (River Rejuvenation) for information and necessary action please.

Encl:- As above

Yours sincerely,

(Harish Vasdani)
Superintending Engineer (Works),
to Chief Engineer Water Resources,
Rajasthan Jaipur

National Mission for Clean Ganga

Format for submission of Monthly Progress Report in the NGT Matter OA No. 673 of 2018 (in compliance to NGT order dated 24.09.2020)

For the State/ UT of Rajasthan

Overall status of the State:

I. Total Population: Urban Population & Rural Population separately

II. Estimated Sewage Generation (MLD):

III. Details of Sewage Treatment Plant:

- Existing no. of STPs and Treatment Capacity (in MLD):
- Capacity Utilization of existing STPs:
- MLD of sewage being treated through Alternate technology:
- Gap in Treatment Capacity in MLD:
- No. of Operational STPs:
- No. of Complying STPs:
- No. of Non-complying STPs:

Details of each existing STP in the State

No.	Location	Existing STP Capacity	Capacity Being Utilized	Operational Status of STP	Compliance Status of STP

Details of under construction STPs in the State

No.	Location	Capacity of the plant in MLD	Physical Progress in %	Status of I&D or House sewer connections	Incremental progress	Completion Timeline

Details of proposed STPs in the State

No.	Location	Capacity of the STP proposed in MLD	Status of Project (at DPR Stage/ Under Tendering/ Work to be Awarded)	Incremental progress	Likely Date of Completion

- Details of MSW treatment facilities proposed and under construction (no., capacity, and technology)
- No. and area (in acres) of uncontrolled garbage dumpsites and Sanitary Landfills.
- No. and area (in acres) of legacy waste within 1km buffer of both side of the rivers
- No. of drains falling into rivers and no. of drains having floating racks/screens installed to prevent solid waste from falling into the rivers

Status of ULB wise Management of Solid Waste

ULB	Total MSW generation in TPD	Total MSW being processed in TPD	Existing MSW facilities	Utilization Capacity of the existing MSW facilities	Proposed MSW Facilities & Completion Timeline

VI. Bio-medical Waste Management:

- Total Bio-medical generation:
- No. of Hospitals and Health Care Facilities:
- Status of Treatment Facility/ CBMWTF:

VII. Hazardous Waste Management:

- Total Hazardous Waste generation:
- No. of Industries generating Hazardous waste
- Treatment Capacity of all TSDFs
- Avg. Quantity of Hazardous waste reaching the TSDFs and Treated
- Details of on-going or proposed TSDF

VIII. Plastic Waste Management:

- Total Plastic Waste generation:
- Treatment/ Measures adopted for reduction or management of plastic waste:

IX. Details of Alternate Treatment Technology being adopted by the State/UT

X. Identification of polluting sources including drains contributing to river pollution and action as per NGT order on insitu treatment:

XI. Details of Nodal Officer appointed by Chief Secretary in the State/UT:

XII. Details of meetings carried under the Chairmanship Chief of Secretary in the State/UT:

XIII. Latest water quality of polluted river, its tributaries, drains with flow details and ground water quality in the catchment of polluted river;

XIV. Ground water regulation:

XV. Good irrigation practices being adopted by the State:- Water Resources Department, Government of Rajasthan vide circular dated 21.07.2016 issued directions that sprinkler/drip irrigation method will be implemented in all the future irrigation projects. It has been further directed that in existing irrigation projects, it will be implemented in phased manner.

XVI. Rain Water Harvesting:

XVII. Demarcation of Floodplain and removal of illegal encroachments:

XVIII. Maintaining minimum e-flow of river:- E-Flow around 5000 cusecs has been released in Chambal River from Kota Barrage for 35 minutes every Monday during January 2020 to 29th June 2020 (onset of monsoon) and during January 2021.

Details of E-Flow released, as received from SE, RPS & JS Dam Circle, Kota vide his letter dated 21.01.2021 is enclosed

XIX. Plantation activities along the rivers:

XX. Development of biodiversity park:

XXI. Reuse of Treated Water:

XXII. Model River being adopted by the State & Action Proposed for achieving the bathing quality standards:

XXIII. Status of Preparation of Action Plan by the 13 Coastal States:

XXIV. Regulation of Mining Activities in the State/UT:

XXV. Action against identified polluters, law violators and officers responsible for failure for vigorous monitoring

***Note: Incremental progress made by the State/UT in each activity to be provided.**

कार्यालय अधीक्षण अभियन्ता राणा प्रताप सागर एवं जवाहर सागर बाँध वृत, कोटा

क्रमांक : अधी.अभि./राप्रसा./तक/एफ-209/2021/ 8631-32 दिनांक :- 21/01/2021.

श्रीमान् मुख्य अभियन्ता,
जल संसाधन विभाग राजस्थान,
जयपुर।

विषयः- माननीय नेशनल ग्रीन ट्रिब्यूनल नई दिल्ली में लम्बित OA No.606/2018 में पारित आदेश दिनांक 16.04.2019 की पालना करने सम्बन्ध में विचार विमर्श हेतु मिटिंग बाबत्।

महोदय,

उपरोक्त विषयान्तर्गत निवेदन है कि माननीय न्यायालय NGT. के आदेश क्रमांक 10 दिनांक 19.12.2016 की पालना में दोनों राज्यों की सहमति उपरान्त प्रत्येक सोमवार 35 मिनट के लिए 5000 क्यूसेक पानी कोटा बैराज के डाऊनस्ट्रीम में 1 जनवरी, 2021 से कोटा बैराज के डाऊनस्ट्रीम में आज दिनांक तक छोड़े गये पानी का विवरण निम्नानुसार है :-

Date	Water released from gate in cusecs from kota Barrage	Remark
04.01.2021	5127	
11.01.2021	5096	
18.01.2021	5096	

सूचनार्थ एवं आवश्यक कार्यवाही हेतु प्रस्तुत है।

भवदीय

अधीक्षण अभियन्ता
राणा प्रताप सागर एवं जवाहर
सागर बाँध वृत, कोटा

क्रमांक : अधी.अभि./राप्रसा./तक/एफ-209/2021/ 8631-32 दिनांक :- 21/01/2021.

प्रतिलिपि श्रीमान् मुख्य अभियन्ता, जल संसाधन संभाग, कोटा को सूचनार्थ एवं आवश्यक कार्यवाही हेतु प्रस्तुत है।

अधीक्षण अभियन्ता
राणा प्रताप सागर एवं जवाहर
सागर बाँध वृत, कोटा

Aher-S
21/01/2021

कार्यालय अतिरिक्त प्रधान मुख्य वन संरक्षक (भू–संरक्षण) राजस्थान, जयपुर

अरावली भवन, झालाना संस्थानिक क्षैत्र, जयपुर–302004 (राज.)

क्रमांक एफ 08( )NGT/अप्रमुवसं/भू.सं./2016–17/ 2614 दिनांक 23/11/2020

निमित्त,

उप निदेशक,
पर्यावरण विभाग
जयपुर राजस्थान,

विषय :–Submission of State Dossier and Monthly Progress Report (MPR) to Central Monitoring Commitee in Matter of O.A. No. 673/2018.

संदर्भ :–आपका पत्र क्रमांक–F.No 06(3)/Env/2017 दिनांक–18.11.2020.

महोदय,

उपरोक्त विषयान्तर्गत संदर्भित पत्र के क्रम में माननीय एन.जी.टी. की ऑरिजनल एप्लीकेशन नम्बर 673/2018 के संदर्भ में बनास एवं चम्बल नदी के किनारे पर कराऐं गए वृक्षारोंपण की मासिक प्रगति रिपोर्ट पूर्व में प्रस्तुत की जा चुकी है (प्रति पुनः संलग्न) तथा संबंधित डोजियर (दस्तावेज) का Format उपलब्ध करावें तथा यह भी अवगत करावें कि उक्त डोजियर में किन बिन्दुओं का समावेश किया जाना है।

संलग्न–उक्तानुसार

भवदीया,

Shikha

(शिखा मेहरा)
अतिरिक्त प्रधान मुख्य वन संरक्षक,
(भू–संरक्षण) राजस्थान, जयपुर

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कार्यालय अतिरिक्त प्रधान मुख्य वन संरक्षक (भू–संरक्षण) राजस्थान, जयपुर

अरावली भवन, झालाना संस्थानिक क्षैत्र, जयपुर–302004 (राज.)

क्रमांक एफ 08( )NGT/अप्रमुवसं/भू.सं./2016–17/ 2435 दिनांक 22/9/20

निमित्त,

उप निदेशक,
पर्यावरण विभाग
जयपुर राजस्थान,

विषयः–Submission of Monthly Progress Reports(MPR) to Central Monitoring Commitee in Matter of O.A. No. 673/2018.

संदर्भ–आपके कार्यालय का पत्र क्रमांक–F.No 12(83)/Env/2018 दिनांक–15.07.18.

महोदय,

उपरोक्त विषयान्तर्गत संदर्भित पत्र के क्रम में निवेदन है कि माननीय एन.जी.टी. की ओजिनल एप्लीकेशन नम्बर 673/2018 के संदर्भ में बनास एवं चम्बल नदी के किनारे पर कराऐं गए वृक्षारोपण की अगस्त 2020 तक की मासिक प्रगति रिपोर्ट संलग्न प्रस्तुत है।

संलग्न–उक्तानुसार

भवदीया,

Shikha

(शिखा मेहरा)
अतिरिक्त प्रधान मुख्य वन संरक्षक,
(भू–संरक्षण) राजस्थान, जयपुर

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चम्बल नदी के किनारे पर कराऐं गए वृक्षारोपण की सूचना

क0सं0	वनमण्डल का नाम	कार्यस्थल का नाम	योजना	हैक्टेयर	वर्ष	पोधों की संख्या
		मुख्य वन संरक्षक,वन्य जीव,भरतपुर				
1	उप वन संरक्षक, वन्यजीव राष्ट्रीय चम्बल घडीयाल अभ्यारण्य, सवाईमाधोपुर	सेवती	नाबार्ड	50	2014-15	10000
2		तपोवन	नाबार्ड	50	2014-15	10000
3		अधियारी	नाबार्ड	50	2014-15	10000
4		समोना	नाबार्ड	50	2014-15	10000
5		बिलवासा–ए	RDF	50	2015-16	25000
6		बिलवासा–बी	RDF	50	2015-16	25000
7		डोलर	RDF	50	2015-16	25000
8		मुकुटपुरा	नाबार्ड	50	2015-16	10000
9		मण्डावरा	नाबार्ड	50	2015-16	10000
10		गता	नाबार्ड	50	2016-17	10000
		मुख्य वन संरक्षक,वन्य जीव,कोटा				
1	मुख्य वन संरक्षक, वन्यजीव मुकुन्दरा राष्ट्रीय उद्यान, कोटा	Sakatpura	Campa	50	2014-15	27000
2		Sakatpura - A	Campa	50	2015-16	25000
3		Sakatpura -B	Campa	33.18	2016-17	17000
4		Akelgarh	Nabard	50	2013-14	10000
5		Borkui	Nabard	50	2015-16	10000
6		Sakatpura - II	Nabard	50	2015-16	10000
7		Sakatpura - III	Nabard	45	2016-17	9000
8		Sakatpura - IV	Nabard	50	2016-17	10000
		मुख्य वन संरक्षक, भरतपुर				
1	उप वन संरक्षक , करौली	छतरीवाला	Nabard	50	2013-14	10000
2		गढवार–1	Nabard	50	2013-14	10000
3		बर्रेड	Campa	50	2013-14	10000
4		टोडीवाला हनुमान – I	Nabard	50	2013-14	17000
5		गढवार–II	Nabard	50	2014-15	10000
6		टोडीवाला हनुमान–II	Nabard	50	2014-15	10000
7		गढवार–III	Nabard	50	2015-16	10000
8		डगर–I	Nabard	50	2015-16	10000
9		डगर–II	Nabard	50	2015-16	10000
10		हिरामन का पावरा	परि वनों का पुनरारोपण	50	2016-17	25000
11		इन्द्रपुरा	Nabard	50	2016-17	10000
12		मुरली	Campa	4.953	2016-17	3500

1		नगरघटी–I	Nrega	50	2010	7000
2		नगरघटा–II	Nrega	50	2010	8500
3		नगरघटा पक्कापुरा	Nrega	50	2010	8500
4		गढी टिडावली	Nrega	50	2010	7000
5		बिछिया	Nrega	50	2010	5000
6		झिरी–I	Nrega	50	2010	5000
7		नीम बसई	Nrega	50	2010	5000
8		झिरी–II	Nrega	50	2010	10000
9		भगपुरा	Nrega	50	2010	1000
10		भूराखेडा धेड	Campa	50	2011	10000
11		खुशहालपुर	Campa	50	2011	10000
12		घडी टिडावली	Nrega	50	2011	12000
13	उप वन संरक्षक, धोलपुर	झिरी–I	Nrega	50	2011	500
14		झिरी–II	Nrega	50	2011	1000
15		खुशहालपुर	Campa	50	2012	10000
16		झिरी भमपुरा	Nrega	100	2012	20000
17		झिरी–I	Nabard	50	2013	25000
18		झिरी–II	Nabard	50	2013	25000
19		गुनराईच–I	Nabard	50	2013	25000
20		गुनराईच–II	Nabard	50	2013	25000
21		खिल्लाडाडा	Campa	50	2014-15	35000
22		शंकरपुर	Campa	50	2015-16	35000
23		खरेरकी ए	Nabard	50	2016-17	10000
24		खरेरकी बी	Nabard	50	2016-17	10000
25		खरेरकी सी	Nabard	50	2016-17	10000
26		खरेरकी डी	Nabard	50	2016-17	10000

मुख्य वन संरक्षक वन्य जीव,भरतपुर

1	उप वन संरक्षक एवं उप क्षेत्र निदेशक द्वितीय रणथम्भौर बाघ परियोजना करौली	आकोडिया	कैम्पा	50	2013-14	10000

मुख्य वन संरक्षक,कोटा

1	उप वन सरक्षक, कोटा	नगर वन उधान,भदाना	कैम्पा	30	2018-19	6000

Shikha

(शिखा मेहरा)

अति. प्रधान मुख्य वन संरक्षक,

भू संरक्षण, राजस्थान, जयपुर

कार्यालय अतिरिक्त प्रधान मुख्य वन संरक्षक, भू संरक्षण, राजस्थान, जयपुर

बनास नदी के किनारे पर कराऐं गए वृक्षारोपण की सूचना

क.सं.	वनमण्डल का नाम	कार्यस्थल का नाम	योजना	हैक्टेयर	वर्ष	पोधों की संख्या
			मुख्य वन संरक्षक,अजमेर			
1	उप वन संरक्षक, भीलवाड़ा	हमीरगढ	RFBP	60	2006	30000
2		सतपुडा	RFBP	50	2006	25000
3		बनास	FDA	50	2009	10000
4		अंधेरी	FDA	50	2010	10000
5		तीखी	FDA	50	2010	10000
6		हमीरगढ	Campa ANR	50	2013	10000
7		घेवरीया 35	RFBP RDF-I	35	2013	17500
8		घेवरिया	RFBP RDF-II	50	2014	10000
9		कंकरोलिया	RFBP RDF-II	50	2014	10000
10		चवलेश्वर	FDA ANR	50	2014	10000
11		नाहरडिया	S. Plan RDF	50	2014	25000
12		कांटी	RFBP RDF-I	35	2015	17500
13		पचानपुरा	RFBP RDF-II	50	2015	10000
14		पचानपुरा	RFBP-FWP	25	2015	20000
15		सुजारडी	S. Plan RDF	50	2015	25000
16		कांटी	RFBP-RDF	50	2016	25000
17		माताजी वाला	S. Plan RDF	50	2016	25000
18		पचानपुरा	RFBP-RDF II	50	2016	10000
19		आडा पारिया	S. Plan RDF	50	2016	25000
20		कालिया डूंगर	Campa ANR	50	2016	10000
21		काटी 18–19 हैक्टर 28	Campa ANR	28	2019-20	5600
22		नन्दराय कोटडी 2019–20 हैक्टर 50	S. Plan RDF	50	2020-21	25000
			मुख्य वन संरक्षक, भरतपुर			
1	उप वन संरक्षक एवं नोडल अधिकारी (एन.जी.टी.) सवाईमाधोपुर	झोपडा–I	Campa	50	2019-20	10000
2		झोपडा–II	Campa	50	2020-21	10000
3		झोपडा–III	Campa	50	2014-15	10000
4		ढून्डा	Nabard	50	2014-15	10000
5		देहलोद–I	Nabard	50	2013-14	10000
6		देहलोद–II	Nabard	50	2013-14	10000
7		छापर सुरंग	MJSA-II	5	2017-18	1000
8		छापर सुरंग–I	MJSA-II	5	2017-18	1000
9		पीलू छापर ढून्डा	MJSA-II	5	2017-18	1000
10		पीलू छापर ढून्डा–II	MJSA-II	5	2017-18	1000
			मुख्य वन संरक्षक, उदयपुर			
1	उप वन संरक्षक, उदयपुर उत्तर	गूजरो का गुड़ा	Nabard- I	45	2015-16	9000
2		बागोर	Nabard-I	50	2015-16	10000
3		केला की कुई	Nabard-III	50	2016-17	10000

(शिखा मेहरा)
अतिरिक्त प्रधान मुख्य वन संरक्षक(भू–संरक्षण)
ो/ राजस्थान,जयपुर