

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 (as on 28.02.2023)

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) :113 nos. STPs (1178.18 MLD)
- Capacity Utilization of existing STPs :716.03 MLD
- MLD of sewage being treated through Alternate technology : 50 MLD(through FSSM).
- Gap in Treatment Capacity in MLD : 462.15 ML (existing Capacity being utilized)
- No. of Operational STPs : 113 nos. STPs (1178.18 MLD)

Details of each existing STP in the State

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

I. 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)

II. **Solid Waste Management:**

- Total number of Urban Local Bodies: 196
- Current Municipal Solid Waste Generation: **6523 TPD**
- Waste Processing Operational : **3674.5 TPD**
- Waste Processing Facilities under Pipeline: **2877.5 TPD**
- **Total Waste Processing: 56.33%.**
- 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), bio-methanation, MRF etc
 - a. **Running Centralized Plants-14 with capacity of 1208 TPD**
 - b. **Running MRF- 136 Nos with capacity of 1284.5 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 operational in Udaipur Municipal Corporation
 - b. LOI for setting up of 300 TPD capacity processing plant has been issued 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)**
- Installed capacity of MSW processing facilities in TPD
 - a. Running Centralized Plants-14 with capacity of **1208 TPD (18.52%)**
 - b. Running MRF- 136 Nos with capacity of **1284.5 TPD (19.7%)**
 - c. Total 1182 TPD is being processed by BWGs/Pit Composting/ Garden composting/ Informal Recyclers **(18.12%)**

Total Waste Processing: 56.33%.

Note:-

- a. Installed capacity are running as full utilized
- b. 33 MRFs are under Work in progress/tender with capacity of 197.5 TPD.
- c. City Solid Waste Action Plans (under Swachh Bharat Mission 2.0) have been prepared for remaining cities/towns of the state.

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
Attached as Annexure-3					

III. Bio-medical Waste Management:

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

IV. 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

V. Plastic Waste Management:

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

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

- VII. Identification of polluting sources including drains contributing to river pollution and action as per NGT order on insitu treatment:
- VIII. Details of Nodal Officer appointed by Chief Secretary in the State/UT:
- IX. Details of meetings carried under the Chairmanship Chief of Secretary in the State/UT:
- X. Latest water quality of polluted river, its tributaries, drains with flow details and ground water quality in the catchment of polluted river;
- XI. Ground water regulation:
- XII. Good irrigation practices being adopted by the State:
- XIII. Rain Water Harvesting:
- XIV. Demarcation of Floodplain and removal of illegal encroachments:
- XV. Maintaining minimum e-flow of river:
- XVI. Plantation activities along the rivers:
- XVII. Development of biodiversity park:
- XVIII. Reuse of Treated Water:
- XIX. Model River being adopted by the State & Action Proposed for achieving the bathing quality standards:
- XX. Status of Preparation of Action Plan by the 13 Coastal States:
- XXI. Regulation of Mining Activities in the State/UT:
- XXII. 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.**

Detail of each existing STPs in Rajasthan State as on 28.02.2023

Annexure -1

S. No.	Name of Town	Location	Existing STP Capacity (MLD)	Capacity being utilized (MLD)	Treatment Process
1	Ajmer	Khanpura (Ajmer)	20.00	13.00	ASP
2	Ajmer	Anasagar (Ajmer)	13.00	10.00	SBR
3	Alwar	Bharatpur Road near Agyarah Dam (Alwar)	20.00	6.50	ASP
4	Badi Sadri	Near Mangri road (Badi Sadari)	1.50	1.50	SBR
5	Balotra	Jerla (Balotra)	9.00	5.00	SBR
6	Banswara	Ghamaniya (Banswara)	6.43	3.50	WSP
7	Barmer	Village Kundla (Barmer)	10.00	3.70	WSP
8	Beawar	Near Vijay Nagar Private Bus Stand (Beawar)	5.00	1.90	SBR
9	Beawar	Near Narsingh Pura (Beawar)	4.00	1.80	SBR
10	Beawar	Near Bichral Tank (Beawar)	1.50	1.20	SBR
11	Beawar	Kundan Nagar (Beawar)	1.00	0.10	SBR
12	Bhadra	Mahipalon ka Mohalla (Bhadra)	1.00	0.60	SBR
13	Bhadra	Nathwana johad (Bhadra)	3.50	0.40	SBR
14	Bharatpur	Gopal Nangla (Rundhikiran) (Bharatpur)	8.00	6.00	SBR
15	Bharatpur	Near existing STP at Ikran Village (Bharatpur)	5.00	5.00	SBR
16	Bhilwara	Kewada (Bhilwara) JSW	10.00	10.00	SBR
17	Bhiwadi	RHB (Bhiwadi)	1.50	1.32	SBR
18	Bhiwadi	MundenaMev (Bhiwadi)	2.00	1.00	SBR
19	Bhiwadi	Santhalka (Bhiwadi)	3.00	1.40	SBR
20	Bhiwadi	Nr. Existing STP (Bhiwadi)	3.00	1.62	SBR
21	Bhiwadi	Vasundhra Nagar (Bhiwadi)	4.00	3.00	SBR
22	Bikaner	Vallabgarden (Bikaner)	20.00	7.00	SBR
23	Bikaner	Vallabgarden (Bikaner)	20.00	17.00	SBR
24	Bikaner	Sareh Nathania (Bikaner)	12.00	10.50	SBR
25	Bikaner	Near Kali Mata Mandir Sujendarsar (Bikaner)	20.00	8.00	SBR
26	Bundi	Devpura (Bundi)	8.00	3.50	SBR
27	Chirawa	Near Madela Road (Chirawa)	3.00	1.80	SBR
28	Chirawa	Pilani Road (Chirawa)	2.00	0.30	SBR
29	Chittorgarh	Pratappura (Bhoikhera) (Chittorgarh)	5.00	2.00	UASB
30	Chittorgarh	Near Abhimanyu Park (Chittorgarh)	3.00	2.00	SBR
31	Chittorgarh	Near Abhimanyu Park (Chittorgarh)	2.00	0.00	SBR
32	Chittorgarh	Near Mukhyamantri Jan Awas Yojna (Chittorgarh)	1.00	0.00	SBR
33	Churu	Village Gajsar (Churu)	7.00	6.50	WSP
34	Churu	B/W Cremation ground and Agarsen Nagar (Churu)	1.00	0.20	SBR
35	Churu	TajusaTakiya (Churu)	2.50	0.10	SBR
36	Deedwana	Mela Maidan (Deedwana)	5.00	3.40	SBR
37	Dhoulpur	Tagawali (Dhoulpur)	10.00	9.80	UASB
38	Dhoulpur	Shekhupur (Dhoulpur)	3.00	1.75	SBR

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S. No.	Name of Town	Location	Existing STP Capacity (MLD)	Capacity being utilized (MLD)	Treatment Process
39	Fateh Nagar Sanwar	Changedi village (Fatehnagar Sanwar)	1.00	0.90	SBR
40	Fatehpur Shekhawati	Nari Bari Road (Fatehpur Shekhawati)	7.50	6.00	SBR
41	Gangapur City	Near Jaipur Highway (Gangapur City)	5.50	0.45	SBR
42	Gangapur City	PHED campus (Gangapur City)	2.50	0.00	SBR
43	Gangapur City	Aliganj Tiraha (Gangapur City)	1.50	0.50	SBR
44	Hanumangarh	Near Railway bridge over Ghaggar river (Hanumangarh)	5.00	4.30	SBR
45	Hanumangarh	Jodkiya Phatak (Hanumangarh)	7.50	5.10	WSP
46	Hindaun City	Jaccha ki bawri (Hindaun City)	0.75	0.50	SBR
47	Hindaun City	Raghav das Bagichi (Hindaun City)	5.00	3.00	SBR
48	Jaipur	Brahmpuri STP (Jaipur)	8.00	8.00	SBR
49	Jaipur	Paladi Meena (Jaipur)	3.00	0.90	SBR
50	Jaipur	Central Park (Jaipur)	1.00	0.70	MBBR
51	Jaipur	Ralawta (Jaipur)	30.00	22.00	ASP
52	Jaipur	Gajdharpura (Jaipur)	30.00	25.00	ASP
53	Jaipur	Ram Niwas Bagh (Jaipur)	1.00	0.60	MBBR
54	Jaipur	Jawahar Circle (Jaipur)	1.00	0.40	MBBR
55	Jaipur	Swarnjayanti Park (Jaipur)	1.00	0.50	MBBR
56	Jaipur	Sahkar Marg (Jaipur)	1.00	0.30	CETP
57	Jaipur	Kiro Ki Dhani (Jaipur)	1.00	0.50	SBR
58	Jaipur	Dravyawati River- PaniPech (Jaipur)	20.00	15.00	SBR
59	Jaipur	Dravyawati River- Mansarovar (Jaipur)	15.00	12.00	SBR
60	Jaipur	Dravyawati River- Taruchya Nagar (Jaipur)	100.00	70.00	SBR
61	Jaipur	Dravyawati River- Pratap Nagar (Jaipur)	25.00	13.00	SBR
62	Jaipur	Dravyawati River- Goner (Jaipur)	10.00	5.00	SBR
63	Jaipur	Dehlawas unit II (Jaipur)	62.50	-	ASP
64	Jaipur	Jaisinghpura Khore (Jaipur)	50.00	50.00	ASP
65	Jaisalmer	Kisanghat (Jaisalmer)	10.00	6.00	WSP
66	Jaitaran	Near Karolia village (Jaitaran)	2.00	1.30	SBR
67	Jalore	Jalore	10.00	4.50	WSP
68	Jhalawar	Gagron Road (Jhalawar)	6.00	1.75	WSP
69	Jhalrapatan	Girdharpura (Jhalrapatan)	3.00	1.25	ASP
70	Jhunjhunu	Baggar Road Near Agrasen Circle (Jhunjhunu)	8.50	0.00	UASB
71	Jhunjhunu	Baggar Road Near Agrasen Circle (Jhunjhunu)	7.00	6.00	SBR
72	Jodhpur	Nandari (Jodhpur)	20.00	20.00	WSP
73	Jodhpur	Salawas Unit I (Jodhpur)	50.00	30.00	ASP
74	Jodhpur	Salawas Unit II (Jodhpur)	50.00	30.00	ASP
75	Karauli	Karauli	5.00	2.00	UASB
76	Kishangarh	Nasirabad Highway (Kishangarh)	10.00	6.50	WSP

Detail of each existing STPs in Rajasthan State as on 28.02.2023

Annexure -1

S. No.	Name of Town	Location	Existing STP Capacity (MLD)	Capacity being utilized (MLD)	Treatment Process
77	Kota	Dhakarkhedi (Kota)	20.00	17.82	ASP
78	Kota	Sajidhera (Kishorepura Iadpura) (Kota)	30.00	14.18	SBR
79	Kushalgarh	Near Panchayat Samiti (Kushalgarh)	1.00	1.00	SBR
80	Laxmangarh	Near Indira Awas colony (Laxmangarh)	1.50	0.80	SBR
81	Laxmangarh	Near Basin Road Banjara Basti (Laxmangarh)	1.00	0.60	SBR
82	Laxmangarh	TodhiKui (Laxmangarh)	3.00	0.20	SBR
83	Makrana	Near Kidwai Stadium (Makrana)	6.00	4.00	SBR
84	Mt. Abu	Hetam Ji Village (Mt. Abu)	6.00	0.00	ASP
85	Nagaur	Balwa Road (Nagaur)	8.00	5.25	WSP
86	Nawalgarh	Near Bus stand (Nawalgarh)	3.00	0.60	SBR
87	Nawalgarh	Near Fire station (Nawalgarh)	1.00	0.10	SBR
88	Nimbahera	Near Shamshan Ghat, Kartana (Nimbahera)	2.00	1.89	SBR
89	Nimbahera	Kasod Basti Nalah (Nimbahera)	1.00	0.35	SBR
90	Nimbahera	Nimbahera Near Dashhera Maidan (Nimbahera)	4.50	1.10	SBR
91	Pali	Mandia Road, Near ESI Hospital (Pali)	7.50	2.00	ASP
92	Pali	Mandiya Industrial Area (Pali)	15.00	9.50	SBR
93	Rajsamand	Rajsamand (Village Pratap pura)	5.00	1.30	UASB
94	Ramgarh Shekhawati	Shamshan ghat (Ramgarh Shekhawati)	2.00	0.75	SBR
95	Ramgarh Shekhawati	Gogamedi (Ramgarh Shekhawati)	1.00	0.10	SBR
96	Sardar Shahar	Sardar Shahar	5.00	2.00	WSP
97	Sardar Shahar	Sardar Shahar	2.00	0.45	WSP
98	Sawai Madhopur	Village Sorwal (Sawai Madhopur)	10.00	7.00	WSP
99	Sikar	Goshala land (Sikar)	2.00	1.20	SBR
100	Sikar	Near Shiv Colony (Sikar)	8.00	5.00	SBR
101	Sriganganagar	Suratgarh road (Sriganganagar)	10.00	2.75	SBR
102	Sumerpur	Sumerpur	10.00	2.00	WSP
103	Suratgarh	Near subjail (Suratgarh)	2.50	1.50	SBR
104	Suratgarh	Adarsh Kalyan Bhumi near Anupgarh highway (Suratgarh)	2.50	1.60	SBR
105	Tonk	Tonk Molai Pura (Tonk)	16.00	0.90	SBR
106	Tonk	Tonk Dhaula Khera (Tonk)	4.00	0.65	SBR
107	Udaipur	Eklingpura (Udaipur)	20.00	13.00	MBBR
108	Udaipur	Eklingpura (Udaipur)	25.00	25.00	SBR
109	Udaipur	FCI godown (Udaipur)	10.00	5.50	SBR
110	Udaipur	Kajrali house (Udaipur)	5.00	4.20	SBR
111	Nokha	Ward No. 07 (Nokha)	1.00	0.90	SBR
112	Jaipur	Dehlawas unit I (Jaipur)	62.50	62.50	SBR
113	Kota	Balita (Kota) (UIT)	30.00	12.00	
			1178.18	716.03	

Detail of under construction STPs in Rajasthan State as on 28.02.2023

Annexure -2

S. No.	Name of Town	Location	Capacity of the plant in MLD	Physical Progress (%)	Incremental Progress per month	Completion Timeline*
1	Chittorgarh	Chandanpura (Chittorgarh)	1.00	95.0%	2.50%	March'2023
2	Chittorgarh	Near Gandhi nagar (Chittorgarh)	2.00	20.7%	13.43%	March'2023
3	Chittorgarh	Near Railway Station (Chittorgarh)	1.00	90.0%	10.00%	March'2023
4	Jaipur	Chaugan Stadium (Jaipur)	1.00	100.0%	-	Electricity connection is pending.
5	Jaipur	Dehlawas (Jaipur)	90.00	70.0%	15.00%	March'2023
6	Ajmer	Khanpura (Ajmer)	40.00	80.0%	-	Sep'2023 The work is slow. Notice issued to contractor to complete the work under Risk & Cost Clause. Retender under process.
7	Nagaur	Dulai Pond (Nagaur)	1.50	80.0%	14.67%	March'2023
8	Sriganganagar	Idgah (Sriganganagar)	10.00	2.0%	24.50%	March'2023 Work was stopped due to payment issue with Contractor. Meeting held with Collector. Contractor assured to start the work within this week.
9	Sriganganagar	Sugarmill (Sriganganagar)	15.00	98.0%	0.50%	April'2023 Work was stopped due to payment issue with Contractor. Meeting held with Collector. Work has been started and under progress.
10	Bhiwadi	Khanpura (Bhiwadi)	2.00	61.0%	-	Under litigation with Hon'ble High Court. Next hearing date is yet to be allotted.
11	Sikar	Devi pura Beed (Sikar)	5.00	95.0%	2.50%	March'2023 (Civil work completed Electro mechanical work is under progress)
12	Ramgarh Shekhawati	Gogamedi (Ramgarh Shekhawati)	1.00	85.0%	7.50%	March'2023 (Civil work completed)
13	Baran	Gopalpura (Baran)	7.00	90.0%	5.00%	March'2023
14	Sujargarh	Gopal Gaushala on Thardaa Village (Sujargarh)	5.50	96.0%	2.00%	March'2023
15	Sujargarh	Gaushala on Salasar Road (Sujargarh)	1.50	68.0%	16.00%	March'2023
16	Sujargarh	Chaptia pond near F.C.I. Godown (Sujargarh)	1.50	68.0%	16.00%	March'2023
17	Sujargarh	Near Kalkanda (Sujargarh)	2.00	96.0%	2.00%	March'2023
18	Kota	Dhakar kheri (Kota)	40.00	95.0%	2.50%	March'2023. CTE (Air and Water) obtained and valid upto 31.11.2024.
19	Kota	Kala Talab (Kota)	15.00	98.0%	1.00%	March'2023. CTE (Air and Water) obtained and valid upto 31.05.2025.
20	Kota	IL Township (Kota)	2.00	96.0%	2.00%	March'2023. CTE (Air and Water) obtained.
21	Kota	Balita (Kota)	15.00	85.0%	7.50%	March'2023. Application for CTE submitted on date 08.03.2021. Land allotment from UIT is pending.
22	Jodhpur	Basni Bainsa (Jodhpur South)	40.00	52.0%	9.60%	June'2023 Work in progress
23	Sardar Shahar	South STP (Sardar Shahar)	2.30	75.8%	4.85%	June'2023. CTE obtained.
24	Sardar Shahar	North STP (Sardar Shahar)	3.40	70.6%	5.87%	June'2023. CTE obtained.
25	Sardar Shahar	Gandhi Vidhya Mandir (Sardar Shahar)	1.60	0.0%	-	June'2023. Land allotment is pending.
26	Fatehpur	Fatehpur	4.30	85.0%	3.00%	June'2023, CTE obtained.
27	Ratangarh	Ratangarh (Near NH-11)	3.80	76.7%	3.88%	June'2023. CTE obtained.
28	Ratangarh	Ratangarh (Gaushala on Churu Road)	6.10	49.9%	8.35%	June'2023. CTE obtained.
29	Pratapgarh	Pratapgarh	7.00	33.9%	2.73%	Nov'2024. CTE obtained.
30	Abu Road	Santpur (Abu Road)	6.90	79.5%	1.21%	June'2024. CTE obtained.

31	Abu Road	Manpur (Abu Road)	2.30	76.1%	1.41%	June'2024. CTE obtained.
32	Sirohi	Nehru Nagar (Sirohi)	5.00	80.8%	1.13%	June'2024. CTE obtained.
33	Sirohi	Near Revdar Road (Sirohi)	1.70	81.3%	1.10%	June'2024. CTE obtained.
34	Makrana	Near Kidwai Stadium	7.70	40.5%	3.72%	May'2024. CTE obtained.
35	Banswara	Ghamaniya	9.60	36.2%	2.55%	Feb'2025. CTE obtained.
36	Khetri	Bisau Road	3.15	3.3%	6.91%	March'2024. CTE obtained.
37	Kuchaman City	Near Dashhera Maidan	7.60	54.9%	2.82%	May'2024. CTE obtained.
38	Ladnu	Asota Village	5.50	29.0%	4.44%	May'2024. CTE obtained.
39	Ladnu	Vishvanathpura	2.40	5.0%	5.94%	May'2024. CTE granted and valid upto 31.10.2027
40	Mandawa	Mandawa	3.90	40.5%	4.25%	March'2024. CTE obtained.
41	Deedwana	Deedwana	3.00	37.0%	3.94%	May'2024. CTE obtained.
42	Nathdwara	Near Goverdhan Mountain	4.30	85.0%	7.50%	March'2023
43	Jodhpur	Near Khokhariya	5.00	0.0%	0.00%	March'2025. Land allotment is pending from JDA to RUIDP.
44	Nokha	Near Mandia Village	7.00	0.0%	0.00%	Oct'2025 (Design & Drawing under submission.
45	Nokha	Charkada Village	5.00	0.0%	0.00%	Oct'2025 (Design & Drawing under submission.
46	Jaipur	Sanjhariya	43.00	10.0%	5.29%	June'2024

Completed and under process of commissioning			
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1	Gangapur City	Near Kushal Lake (Gangapur City)	1.50	100.0%	-	Completed and commissioning under progress.
2	Hindaun City	Karauli road (Hindaun City)	3.00	100.0%	-	Completed. Process guarantee and trial run under Process. CTO applied.
3	Ajmer	Pushkar (Ajmer)	3.50	100.0%	-	Completed. Undertrial run.
4	Kota	Balita ladpura (Kota) (UIT)	6.00	100.0%	-	Completed and commissioning under progress.
5	Bhilwara	Near Existing Jindal STP Kuwada (Bhilwara)	30.00	100.0%	-	Completed and Commissioning under progress. Work of HSC is under progress. CTO applied

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1	Sikar	Jagmalpura	4.50	0.0%	0.00%	Under process of tendering.
2	Sikar	Santosh Nagar	1.00	0.0%	0.00%	Under process of tendering.
3	Sujangarh	Near Sardrshahar- Ajmer Bypass Road	1.50	0.0%	0.00%	Under process of tendering.
4	Hanumangarh	Jodkiya Phatak	13.00	0.0%	0.00%	Under process of tendering.
5	Hindaun City	On Mahuwa Road	2.25	0.0%	0.00%	Under process of tendering.
6	Baran	Near Banganga River	4.00	0.0%	0.00%	Under process of tendering.
7	Nagaur	Veterinary Hospital	3.00	0.0%	0.00%	Under process of tendering.
8	Dholpur	Near Kushal Lake	10.00	0.0%	0.00%	Under process of tendering.
9	Ajmer	At Anasagar existing STP campus	7.00	0.0%	0.00%	Under process of tendering.
10	Beawar	Sendra Road, Jalia River	5.60	0.0%	0.00%	Under process of tendering.
11	Churu	Existing Campus at Gajisar	3.50	0.0%	0.00%	Under process of tendering.

		9
	Total	

549.90

Note: 02 nos. STPs at Jaipur under AMRUT for Kartarpura Nallah Project have been dropped due to non availability of land and non feasibility.

Annexure-3

Status of processing plants in Rajasthan State			
Total MSW generation:		Approx. 6523 TPD	
Waste Processing Operational		:	3674.5 TPD
Waste Processing Facilities under Pipeline:		2877.5 TPD	
Operational Waste Processing facilities			
S.No	Particular	No. of Plants	Total capacity of Plants (TPD)
1	Running Centralized Plants	14	1208
2	Operational MRF	136	1284.5
3.	Through BWGs/Pit Composting/ Garden composting/Decentralized composting/ Compost machines/ informal Recyclers	-	1182
Total Processing of Municipal Solid Waste at present			3674.5 TPD (56.33.00%)
Under pipeline MSW processing Projects			
S.No	Particular	No. of Plants	Total capacity of Plants (TPD)
1	Compost+RDF/ Biomethanation/Waste to Energy Plants	14	1880
2	Material Recovery Facilities (work in progress/ under tender)	33	197.5
3	Biomethanation + RDF (under VGF Scheme of GoI)	3	800
4	City Solid Waste Action Plans (under Swachh Bharat Mission 2.0) have been prepared for remaining cities/towns of the state. The plans shall be forwarded to Ministry of Housing and Urban Affairs after approval from the State High Power Committee & State Level Technical Committee.		
Total waste quantity covered			2877.5 TPD (43.67%)

Note: (i) 905 TPD is being processed by BWGs/ Recyclers and pit composting, garden composting and remaining waste is being dumped unplanned at landfill sites.

City wise Status of Processing & Disposal of waste:

1. Details regarding Operational Plants					
S.No	City/Town	Processing Technology	Plant Capacity (TPD)	Highest Royalty payable by Contractor to ULB	Name of Firm
1	Jaipur	WtE (RDF)	350	On PPP	M/s Grasim India Ltd
2	Jaipur	Compost	250	Royalty	M/s IL&FS
3	Pratapgarh	Vermi Compost	6	By ULB Fund	By ULB
4	Dungarpur	Vermi Compost	7	By ULB Fund	By ULB
5	Pali	Compost+RDF	100	Royalty Rs 301/Ton on SLF input	M/s Rollz Material Handling System Pvt. Ltd. New Delhi
6	Bhilwara	Compost+RDF	144	Royalty Rs 401/Ton on SLF input	M/s Rollz Material Handling System Pvt. Ltd. New Delhi
7	Udaipur	MRF cum RDF	30	By ULB Fund	By ULB
8	Udaipur	Compost	60	By ULB Fund	M/s Sandal Buildcon Pvt. limited
9	Udaipur	Biomethanation plant	22	By ULB fund	M/s Mahindra
10	Sikar	Compost	15	By ULB fund	By ULB
11	Jhalawar	Compost+RDF	30	By ULB fund	By ULB
12	Alwar	Compost + RDF	129	Royalty Rs 155/Ton on SLF input	M/s Rollz Material Handling System Pvt. Ltd. New Delhi
13	Udaipur	MRF Facility + Dry waste processing Centre	60	By ULB Fund	By ULB
14	Barmer	Waste to Compost	5	By ULB Fund	By ULB
	Total		1208		

2. Details regarding Under Construction (Work in Progress) Plants						
S. No	City/Town	Processing Technology	Plant Capacity (TPD)	Highest Royalty payable by Contractor to ULB	Name of Firm	Current Status
1	Churu	MRF+Dry waste processing center	45	By ULB Fund	M/s Rupesh Construction	- Under Construction. - Expected to be completed May 2023.
2	Kota	Bio Gas	02	By ULB fund	By ULB	- Under Construction. - Expected to be completed by June 2023.
3	Rajsamand	Compost +RDF	44	By ULB fund	M/s Vidarbha waste management Pvt. Limited	- Under Construction. - Expected to be completed by April 2023.
4	Hanumangarh	Compost+RDF	60	Royalty Rs 153/Ton on SLF input	M/s Allied Energy Systems Pvt. Ltd. New Delhi	- Under Construction. - Expected to be completed by May 2024.
5	Tonk-Newai	Compost+RDF	82	Royalty Rs 57/Ton on SLF input	M/s Zonta Infratech Pvt. Ltd. Bangalore	Retendering under process
6	Bundi	Compost+RDF	42	Royalty Rs 59/Ton on SLF input	M/s Zonta Infratech Pvt. Ltd. Bangalore	Retendering under process
7	Jhunjhunu+Baggar+Udaipurwati	Compost+RDF	65	Royalty Rs 101/Ton on SLF input	M/s Allied Energy Systems Pvt. Ltd. New Delhi	- Land issue has been resolved. - EC to be applied
8	Jaipur	Waste to Energy	600	Royalty Rs 66/Ton on processing plant input	M/s JITF Urban Infrastructure Ltd. New Delhi.	LoA issued date- 04.11.2016 and agreement done on 19.04.2017. Lease period is 30 years. - Lowest bidder is M/s JITF Urban Infrastructure Ltd. - Royalty Rs 66.00/MT given by firm to Nagar Nigam Jaipur. - Lease deed Agreement has been executed on 12.05.2022. As per the order tariff for power purchase has been decided 7.31 Rs/KWH. - CTE applied on 20.10.2022 & awaited. - Request letter submitted by firm for splitting project in 2 phases on 2 different khasra no.362 & 363. - M/s JITF has been applied EC. - Plant shall be established within 12 months after receiving EC.

2. Details regarding Under Construction (Work in Progress) Plants						
S. No	City/Town	Processing Technology	Plant Capacity (TPD)	Highest Royalty payable by Contractor to ULB	Name of Firm	Current Status
9	Jodhpur	Waste to Energy	400	Royalty Rs 126/Ton on processing plant input	M/s JITF Urban Infrastructure Ltd. New Delhi.	- Lowest bidder is M/s JITF Urban Infrastructure Ltd. - Royalty Rs 126.00/MT given by firm to Nagar Nigam Jodhpur. - LoA issued on dt.- 11-01-2017 to the firm and agreement has been done on 24-04-2018. - Lease deed Agreement executed on 24.02.2022. As per the order tariff for power purchase has been decided 7.43 Rs/KWH. - CTE has been applied on 17.09.2022. - EC to be applied by M/s JITF Urban Infrastructure Ltd. - Plant shall be established within 12 months after receiving EC.
10	Sikar	Compost+MRF + dry waste processing center	50	By ULB Fund	By ULB	- Work not started by M/s IL&FS and Contract Terminated. - The work of Capacity expansion of Waste to compost plant to 25 TPD capacity (Existing capacity: 15 TPD) and Construction of Shed for Material Recovery Facility (MRF) & dry waste processing center (40 TPD capacity) have been started (under construction) by Municipal Council, Sikar at their own level. - Construction of MRF is expected to be completed by March 2023 - Expansion of compost plant is expected to be completed by April 2023.
11	Sheoganj+ Sumerpur+ Takhatgarh	Compost+RDF	40	Tipping fee on input for Processing is Rs 351/Ton	M/s Durga Impex Udaipur	Expected completion date is April 2023.
12	Bharatpur	Compost+RDF	100	Royalty Rs 101/Ton on SLF input	M/s Rollz Material Handling System Pvt. Ltd. New Delhi	- The project is special category (A) project due to KEVLADEV NATIONAL PARK and Project Land also falls under TTZ area. - After submission of Environmental Impact Assessment Report, in 38th EAC meeting held on 6 Feb 2019, EAC sought NOC from TTZ for granting EC.

2. Details regarding Under Construction (Work in Progress) Plants						
S. No	City/Town	Processing Technology	Plant Capacity (TPD)	Highest Royalty payable by Contractor to ULB	Name of Firm	Current Status
						- It was decided in the Taj Trapezium Zone Pollution (Prevention and Control) Authority meeting held on 16.12.2021 that the NOC shall be issued for the setting up of the centralized processing plant. - Re-applied for Environment clearance on Parivesh Portal and Project proposal relisted in the Agenda Point of EAC –MOEF. - MOEF sought some additional details before the EAC meeting on 11th may, 2022 for granting EC. - Work halted by firm. - Plant shall be established within 12 months after receiving EC.
13	Jaisalmer	Compost+RDF	50	Royalty Rs 255/Ton on SLF input	M/s Shree Balaji Caretaker	- EC has been applied on 28.12.2022. TOR released. - Plant shall be established within 12 months after receiving EC.
14	Ajmer	Compost+RDF	300	Tipping fee Rs 379/- per ton on incoming quantity	M/s NACOF	Retendering under process.
	Total		1880			

3. Proposals prepared under VGF Scheme of Government of India

S.No	City/Town	Processing Technology	Plant Capacity (TPD)	Highest Royalty payable by Contractor to ULB	Remarks
1	Jaipur	Bio-methanation Plant	400	By VGF fund (under NIP scheme)	In reference to the project proposals forwarded to Department of Economic Affairs, GoI, the in principle approval was granted by Department of Economic Affairs, GoI on 10.05.2021.
2	Jodhpur	Bio-methanation Plant	100	By VGF fund (under NIP scheme)	The draft RFP and draft concession agreement have been prepared for Jaipur project and sent to Planning (PPP) Department, GoR for comments and suggestions.
3	Jaipur	RDF Plant	300	By VGF fund (under NIP scheme)	- The comments and suggestions from the planning department regarding the draft RFP and draft Concession Agreement for Jaipur project have been received vide letter dated 18.08.2021. - As per the observations, comments and suggestions made by Planning Department, the draft RFP and concession agreement for the projects have been prepared and have been approved by the Committee (formed for examination of the documents) on 28.12.2021 and sent to DEA, GoI on 09.02.2022. - As informed by DEA, GoI vide email dated 15.02.2022, the additional documents (Feasibility Report, Financial Model and Annexure-IV as per guidelines) were to be submitted. - The above mentioned documents have been submitted to DEA, GoI vide letter dated 05.05.2022 & email dated 06.05.2022. - The meeting was held under the chairmanship of Joint Secretary (ISD), Department of Economic Affairs, GoI on 31.05.2022 to discuss the proposals submitted by GoR. - The Detailed Project Report (DPR), RFP and Concession Agreement are to be prepared and submitted to Department of Economic Affairs, GoI for the consideration of the Empowered Committee of DEA, GoI. Current Status: DPR has been prepared by Jaipur. DPR is awaited from Jodhpur.
	Total		800		

Status of Operational CETPs in Rajasthan State							Annexure-D
	CETP						
S. No.	Name of the CETP	Installed Capacity(In MLD)	Capcity of CETP being used at present(In MLD)	No of units connected with CETP	Type of units	Status of Compliance	Action taken
	Complying CETPs (12)						
1	CETP Balotra	18	6	375	Textile	Complying	
2	CETP Jasol	6.5	2	110	Textile	Complying	
3	CETP-II, Mandia Road, Pali	8.4	5.5	239	Textile	Complying(only Primary Treatment)	
4	CETP-IV, Punayata Road, Pali	12	5.3	74	Textile	Complying(only Primary Treatment)	
5	CETP-VI, Punayata Road, Pali	12	11.75	488	Textile	Complying	
6	Next Gen Textile Park, Pali	3.1	1.5	12	Textile	Complying	
7	CETP Jodhpur	20	12	393	Textile and Steel	Complying	
8	JDA Kartarpura Nalha , Sudarshanpura, Jaipur	1	0.4	60	Miscellaneous	Complying	
9	Green Tech Mega Food Park, Roopnagarh, Ajmer	1.2	0	3	Food Processing	Complying	
10	CETP Bithuja	30	6 to 7	214	Textile	Complying	
11	M/s Jaipur Integrated Texcraft Park Pvt. Ltd., Bagru, Jaipur	0.5	0.4	19	Textile	Non-Complying	show cause notices issued on 18.07.2022 and 19.09.2022. Opportunity to being Heared(OBH) is scheduled on 10.1.2023
12	CETP, Bhiwadi Opposite New Bus Stand Road, Bhiwadi	9	8 to 9	899	Miscellaneous	Complying	
Non-OperationalCETPs (2)							
1	Jaipur Leather Complex, Manpur Macheri, Jaipur	0.6	0	9	Tannerries	Non-Operational	Consent to operate under the Water Act and the Air Act has been revoked vide this office letter dated 07.07.2022 and show cause notice intended directions under section 33A of the Water Act and intended prosecution under sections of 43/44 of the Waster Act has been issued vide this office letter dated 07.07.2022. in response, the CETP has volunteerily closed down all member units for improvement in O & M and up-gradation of the CETP. DPR for upgradation is under preparation likely to be submitted by 15.01.2023
2	CETP, Sanganer, Jaipur	12.3	0	835	Textile	Non - Operational	To make CETP, Sanganer operational, the matter has been reviewed by the Chief Secretary, Rajasthan and review meetings was held on 22.06.2022, 27.07.2022 and 3.11.2022. Action plan has been submitted by the SPV to make it operational through tankers and additional pipeline.
Closed							
2	CETP unit-III, Pali	9.08	0	44	Textile	Non - Operational	Closed

**Progress of up-gradation work of CETPs
(Feb-2023)**

S. No.	CETP name and capacity	Ongoing up-gradation work	Present progress	Remarks
1	CETP Pali Unit-6 (12 MLD)	Being up-graded up to ZLD	Operational	
2	CETP Pali Unit-4 (12 MLD)	Presently being used for providing primary treatment of effluent. To be up-graded up to ZLD level.	Construction work started at site. Physico-chemical treatment system is in final stage of completion. Work of RO and MEE yet to be completed.	Financial assistance of Rs. 42 Crore has been sanctioned by the State Government. Likely date of completion of ZLD plant is March 2023.
3	CETP Jasol Unit-2 (2.5 MLD)	Up-gradation up to ZLD.	RO plant of capacity 2.5 MLD completed. Work of MEE of 250 KLD has been started. For construction of SEPs, land allotted; work yet to begin.	
4	CETP Jodhpur Steel Line (1.5 MLD)	To be up-graded up to ZLD.	DPR submitted to for obtaining financial assistance from the State Government. Work yet to begin.	
5	CETP Jodhpur Textile Line (18.5 MLD)	To be up-graded up to ZLD.	DPR prepared. To be submitted for financial assistance. Work yet to begin.	
6	CETP Bhiwadi (9 MLD)	To be up-graded to ZLD (for capacity of 6 MLD)	Work started. Likely to be completed by May 2023.	