



Government of Jammu and Kashmir
Department of Forest, Ecology & Environment
Civil Secretariat, J&K

Executive Director (Technical),
National Mission for Clean Ganga,
Department of Water Resources, River Development
& Ganga Rejuvenation, Ministry of Jal Shakti,
Shram Shakti Bhawan, New Delhi.

No.FST-Lit/14/2021(7268750)

Dated:20.02.2025

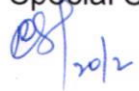
Subject: Monthly Progress Report by States/UTs, pursuant to the Hon'ble NGT order dated 24.09.2020 in the matter of OA No.673/2018 for the month of January, 2025.

Sir,

With reference to the subject captioned above, I am directed to forward herewith a copy of Monthly Progress Report (as per revised format) in respect of Union Territory of J&K, for the month of January, 2025 for favour of information and further necessary action.

The data in the Monthly Progress Report has been compiled after receiving inputs from the stakeholder Departments viz., Jal Shakti Department, Housing & Urban Development Department, Mining Department, PCCF & HoFF, J&K and J&K Pollution Control Committee.

Yours faithfully,


(Vivek Modi)
Special Secretary (Technical)


Encls:As above.

Copy along with enclosure to the:-

1. Member Secretary, Central Pollution Control Board, New Delhi.
2. Member Secretary, J&K Pollution Control Committee.
3. PS to Financial Commissioner (ACS), Jal Shakti Department.
4. PS to Commissioner/Secretary to the Government, Housing & Urban Development Department.
5. PS to Commissioner/Secretary to Government, Mining Department.
6. PS to PCCF & HoFF, J&K.

Revised format for submission of Monthly Progress Report in the NGT Matter OA No. 673 of 2018 (in compliance to Hon'ble NGT Order dated 24.09.2020)

For the month of January - 2025

For the Union Territory of Jammu & Kashmir

Overall status of the UT:

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

- a) Urban Population = 41.26 lac (projected 2026).
- b) Rural Population = 101.57 lac (projected 2020).

II. Estimated Sewage Generation (MLD):

- a) Urban @ 108 lpcd=466.17 MLD (projected 2026)
- b) Rural @ 44 lpcd= 447 MLD (projected 2020).

III. Details of Sewage Treatment Plant:

- Existing no. of STPs and Treatment Capacity in (MLD): 17 Nos. 152.59 (MLD)
- Capacity Utilization of existing STPs: 89.54 MLD
- MLD of sewage being treated through FSTPs: 5 Nos, 0.58 MLD
- Gap in Treatment Capacity in MLD: 376.62 MLD
- No. of Operational STPs: 15 Nos.
- No. of Non-complying STPs: 02 Nos.

- (A) Details of each existing STP in the UT of J&K — Annexure-I(A).
- (B) Details of under construction STPs in the UT of J&K – Annexure-I(B).
- (C) Details of Proposed STPs in the UT of J&K – Annexure-I(C).

IV. Details of Industrial Pollution:-

Status of ETPs as per Field Report					
No. of Industries in the UT of J&K	Total No. of Water Polluting Industries in the UT of J&K require ETPs	No. of Industries having Functional ETPs	No. of Industries operating without ETPs	Quantity of Effluent generated from the Industries in MLD	Remarks
Jammu	4987	191	189	2	234
Kashmir	6232	133	93	40	289
Total	11219	324	282	42	523

• Status of the CETPs Existing and Proposed:

Status of CETPs			Total
Existing	Under Construction	Proposed	
<u>Operational</u> a) Phase I SIDCO IGC, Samba = 1 MLD b) Industrial Area, Ghatti Tehsil and District Kathua (Installed but not commissioned as yet) = 0.45 MLD <u>Non-operational</u> a) SIDCO Phase-II IGC, Samba=1 MLD b) SIDCO Phase-II IGC, Samba =0.5 MLD c) SIDCO Phase-II IGC, Samba =0.5 MLD d) Industrial Estate, Digiana, Jammu =0.1 MLD		I.E. Bagthali = 500 LKD	11

e) SIDCO Complex, Bari Brahmana =1.5 MLD f) EPIP SIDCO, Bari Brahmana =0.5 MLD g) SICOP IID Centre, BB Udampur =0.5 MLD h) SICOP IID Centre BB Udampur =0.5 MLD			
<u>Operational</u> a) IGC Lassipora Pulwama =600 KLD b) IGC Lassipora Pulwama =500 KLD <u>Non-Operational</u> a) I E Lassipora Pulwama =500 KLD b) I E Lassipora Pulwama =500 KLD c) I E Khrew Pulwama =50 KLD d) I E Wuyan Pulwama =50 KLD e) I E Khunmoh Srinagar =500 KLD f) I E Bagi Ali Mardan (Srinagar) =500 KLD g) I E Chotipora Kupwara =50 KLD h) I E Ganderbal = 10 KLD (Civil work complete, mechanical pending)	a) I E Rangreth Budgah = 1 MLD b) I E Zankoot = 50 KLD (Civil work complete, mechanical pending)	a) I E Radbugh Kupwara = 10 KLD b) I E Branwari Kupwara = 10 KLD	14
Total existing (CETP) = 20	Total under construction (CETP) = 2	Proposed (CETP) = 3	25

V. Solid Waste Management:

Solid Waste Management			
Total Number of Urban and Local Bodies and their Population.	76 Urban Local Bodies and 02 Municipal Corporations.		
	PSA	Population as per 2011	Population as per 2024 (Projected)
	JMC	589640	792447
	SMC	1180570	1586628
	DULBJ	460780	619264
Current Municipal Solid Waste Generation	DULBK	702813	944546
	Jammu Municipal Corporation (JMC): 374 TPD		
	Srinagar Municipal Corporation (SMC): 525 TPD		
	Directorate of Urban Local Bodies- Jammu (DULBJ): 235.12 TPD		
	Directorate of Urban Local Bodies-Kashmir (DULBK): 283.40 TPD		
	Lake Conservation & Management Authority: 55 TPD (Only wet Waste)		
	Total = 1472.52 TPD		

- Number, installed capacity and utilization of existing MSW processing facilities in TPD (bifurcated by type of processing eg- i. Waste to Energy (Tonnage and Power Output), ii. Compost Plants (Windrow, Vermi, decentralized pit composting), iii. Bio-methanation, MRF etc.	Details given in Annexure-II
Action plan to bridge gap between Installed Capacity and Current Utilization of processing facilities (if Gap > 20%)	Details given in Annexure-II
No. and capacity of C&D waste processing plants in TPD (existing, proposed and under construction)	Annexure-III
Total no. of wards,	1124
no. of wards having door to door collection	1124 (100%)
no. of wards practicing segregation at source	JMC = 57% SMC = 82% DULBJ = 60% DULBK = 82%
Details of MSW treatment facilities proposed and under construction (no., capacity, and technology)	Details given in Annexure-II
No. and area (in acres) of uncontrolled garbage dumpsites and Sanitary Landfills.	Data not available
No. and area (in acres) of legacy waste within 1km buffer of both side of the rivers	NIL
No. of drains falling into rivers and no. of drains having floating racks/screens installed to prevent solid waste from falling into the rivers	SMC: 48 drains, 120 trash guards installed. JMC: 20 drains, 5 trash guard installed (15 out of 20 being diverted) ULBK = 2335 drains, Nil ULBJ= 213 drains, Nil
MSW Management ULB	76 ULBs and 2 Municipal Corporations.
Total MSW generation in TPD	1472.52
Total MSW being processed in TPD	446.24
Existing MSW facilities Utilization Capacity of the existing MSW facilities Proposed MSW Facilities & Completion Timeline	-

VI. Bio-medical Waste Management:

- Total Bio-medical generation:

- a) Jammu = 1615.134 Kg/day as per Annual Report 2023
- b) Kashmir = 7204.14 Kg/day as per Annual Report 2023

Total = 8819.27 Kg/day

Covid-19 Bio-medical waste for the month of January-2025:

- a) Jammu = Nil
- b) Kashmir = Nil

• **No. of Hospitals and Health Care Facilities:**

- a) Jammu = 4113
- b) Kashmir = 3752

Total = 7865

• **Status of Treatment Facility/ CBMWTF: 3 Operational Facilities** with PCDs, OCEMS installed in facility

- a) M/s Anmol Health Care, Jammu (OCEMS installed).
- b) M/s Kashmir Health Care System, Kashmir (OCEMS installed).
- c) M/s Clean City Waste Management, Kashmir (OCEMS installed).

VII. Hazardous Waste Management:

• Total Hazardous Waste generation:

- a) Jammu = **2343.6418** MT / Annum.
- b) Kashmir = **41405.582** MT/Annum.
- Total = 43749.22 MT/Annum**

• No. of Industries generating Hazardous waste :

- a) Jammu = 258
- b) Kashmir = 188
- Total = 446**

• Avg. Quantity of Hazardous waste reaching the TSDFs and Treated:

- a) Hazardous waste is being disposed off through TSDFs located outside J&K, through M/s Bharat Oil and Waste Management Ltd, Kanpur Dehat (UP) authorized by JKPCCL.
- b) Hazardous waste is also disposed off in TSDFs namely M/s Ramasethu Infrastructure Pvt. Ltd. located at IGC Samba, J&K.

VIII. Plastic Waste Management:-

• Total Annual Plastic Waste generation in J&K = **34384** MT/Annum (app.), with monthly average of **2865** MT (app.)

• Seizure done (**January-2025**)

- a) Polythene = 6341.70 Kg
- b) SUP = 172.09 Kg
- Total = 6513.79 Kg**

• Treatment/Measures adopted for reduction or management of plastic waste:

- a) Regular seizure of illegal polythene and banned SUP by Anti-Polythene Squad.
- b) Using seized polythene in overlaying of roads.
- c) Using seized polythene in cement kilns along with conventional fuels.

ULB/Municipal Corporation –wise details are given as **Annexure-II.**

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

- a) Bhagwati Nagar Jammu =164 KLD
- b) Ananthenag = 62KLD
- c) Alluchi Bagh =164 KLD
- d) Achan =130 KLD

- X. Identification of polluting sources including drains contributing to river pollution and action as per NGT order on insitu treatment:- Details are given as **Annexure-IV**.
- XI. Details of Nodal Officer appointed by Chief Secretary in the State/UT:- MD SBM Urban
- XII. Details of meetings carried under the Chairmanship of Chief Secretary in the State/UT:- Monthly Meetings
- XIII. Latest water quality of polluted river, its tributaries, drains with flow details and ground water quality in the catchment of polluted river; -

No. of Polluted River Stretches in Jammu and Kashmir =09

a) No. of Polluted River Stretches in Jammu =05

b) No. of Polluted River Stretches in Srinagar =04

Water Quality Status of Polluted Rivers during the month of January-2025

S.No	Polluted River Stretch	Water Quality Analysis						Ground Water Quality in catchment area
1.	River Devak Udhampur	NWMP Monitoring Sites with Sanctioned Station Code	BOD (mg/l) <3.0 (mg/l)	COD -	pH (6.5-8.5)	DO > 5.0 (mg/l)	Coliformcount after 24 Hrs. (CFU/100 ml (500))	NA
		a) Near Shiv Mandir, Udhampur (Stncode 2754)	3.6	18.8	8.20	4.8	1900	
		b) About 2 Km (D/S) Shiv Mandir (Stn. Code 4062)	2.7	14	8.56	5.5	7000	
		c) About 10 Km (D/S Shiv Mandir (Stn. Code:4063)	BDL	BDL	8.10	6.2	3700	
2.	Banganga, Holy Stream, Katra	NWMP Monitoring Sites	BOD <3.0 (mg/l)	COD -	pH (6.5-8.5)	DO > 5.0 (mg/l)	Coliform count after 24 Hrs. (CFU/100 ml (500))	NA
		a) Bathing Ghat Katra (Stn. Code 2755	2.1	11.2	7.68	4.0	34000	
		b) In front of pony shed (Stn. Code 2756)	2.5	12.8	7.77	5.1	56000	
3.	River Tawi Jammu	NWMP Monitoring Sites/ Station Code	BOD <3.0 (mg/l)	COD -	pH (6.5-8.5)	DO > 5.0 (mg/l)	Coliforms count after 24 Hrs. (CFU/100 ml (500))	NA
		i. Below Tawi Bridge-2744	-	-	-	-	-	
		ii. Bhagwati Nagar-2745	-	-	-	-	-	
		iii. Beli Charana-2746	2.0	12	8.40	5.7	34000	
		iv. Surajpur-2747	1.2	6.3	8.42	5.2	17000	

		v. Bhagwatinagar, 1 Km, D/S below STP discharge point at Bhagwati Nagar-4055	-	-	-	-	-																																																																				
4.	River Basanter, Samba	<table><tr><td>NWMP Monitoring Site/ Sanctioned Station Code</td><td>BOD <3.0 (mg/l)</td><td>COD</td><td>pH (6.5-8.5)</td><td>DO > 5.0 (mg/l)</td><td>Coliform count after 24 Hrs. (CFU/100 ml (500))</td></tr><tr><td>a) Chak Manga Gujjar Samba (2753)</td><td>2.8</td><td>14.3</td><td>7.44</td><td>5.1</td><td>2200</td></tr></table>	NWMP Monitoring Site/ Sanctioned Station Code	BOD <3.0 (mg/l)	COD	pH (6.5-8.5)	DO > 5.0 (mg/l)	Coliform count after 24 Hrs. (CFU/100 ml (500))	a) Chak Manga Gujjar Samba (2753)	2.8	14.3	7.44	5.1	2200	NA																																																												
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5.	River Chenab at Akhnoor	<table><tr><td>NWMP Monitoring Site/ Sanctioned Station Code</td><td>BOD <2.0 (mg/l)</td><td>COD</td><td>pH (6.5-8.5)</td><td>DO > 5.0 (mg/l)</td><td>Coliform count after 24 Hrs. (CFU/100 ml (500))</td></tr><tr><td>a) At Jio-Pota Mandir (2751)</td><td colspan="5">Monitored on Bi-monthly basis</td></tr></table>	NWMP Monitoring Site/ Sanctioned Station Code	BOD <2.0 (mg/l)	COD	pH (6.5-8.5)	DO > 5.0 (mg/l)	Coliform count after 24 Hrs. (CFU/100 ml (500))	a) At Jio-Pota Mandir (2751)	Monitored on Bi-monthly basis					NA																																																												
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6.	River Jhelum at Srinagar (Anantnag to Chhatabal Weir)	<table><tr><td>NWMP/PCB Monitoring Sites with Sanctioned Station Code</td><td>BOD <2.0 (mg/l)</td><td>COD</td><td>pH (6.5-8.5)</td><td>DO > 5.0 (mg/l)</td><td>Coliform count after 24 Hrs. (CFU/100 ml (500))</td></tr><tr><td>i. Anantnag (1304)</td><td>4.3</td><td>37.2</td><td>7.57</td><td>7.8</td><td>2000</td></tr><tr><td>ii. Batingoo, (PCB Site)</td><td>3.7</td><td>33.6</td><td>7.49</td><td>7.7</td><td>2000</td></tr><tr><td>iii. Bijbehara (4053)</td><td>3.6</td><td>30.4</td><td>7.43</td><td>6.9</td><td>2800</td></tr><tr><td>iv. Sangam U/S (PCB Site)</td><td>3.0</td><td>27.2</td><td>7.50</td><td>8.0</td><td>2500</td></tr><tr><td>v. Sangam D/S, (3273)</td><td>3.7</td><td>33.5</td><td>7.62</td><td>9.5</td><td>1500</td></tr><tr><td>vi. Awantipora (3274)</td><td>3.5</td><td>35.2</td><td>7.68</td><td>8.5</td><td>700</td></tr><tr><td>vii. Pampore (3275)</td><td>3.4</td><td>38.4</td><td>4.66</td><td>8.3</td><td>1000</td></tr><tr><td>viii. Panthachowk (4054)</td><td>3.1</td><td>35.2</td><td>7.60</td><td>7.5</td><td>1800</td></tr><tr><td>ix. Pandarathan (PCB Site)</td><td>3.8</td><td>30.4</td><td>7.56</td><td>8.7</td><td>1600</td></tr><tr><td>x. Zero Bridge (1410)</td><td>3.2</td><td>37.3</td><td>7.55</td><td>8.0</td><td>80000</td></tr><tr><td>xi. Chhatabal Weir (1411)</td><td>4.2</td><td>36.0</td><td>7.43</td><td>6.6</td><td>4500</td></tr></table>	NWMP/PCB Monitoring Sites with Sanctioned Station Code	BOD <2.0 (mg/l)	COD	pH (6.5-8.5)	DO > 5.0 (mg/l)	Coliform count after 24 Hrs. (CFU/100 ml (500))	i. Anantnag (1304)	4.3	37.2	7.57	7.8	2000	ii. Batingoo, (PCB Site)	3.7	33.6	7.49	7.7	2000	iii. Bijbehara (4053)	3.6	30.4	7.43	6.9	2800	iv. Sangam U/S (PCB Site)	3.0	27.2	7.50	8.0	2500	v. Sangam D/S, (3273)	3.7	33.5	7.62	9.5	1500	vi. Awantipora (3274)	3.5	35.2	7.68	8.5	700	vii. Pampore (3275)	3.4	38.4	4.66	8.3	1000	viii. Panthachowk (4054)	3.1	35.2	7.60	7.5	1800	ix. Pandarathan (PCB Site)	3.8	30.4	7.56	8.7	1600	x. Zero Bridge (1410)	3.2	37.3	7.55	8.0	80000	xi. Chhatabal Weir (1411)	4.2	36.0	7.43	6.6	4500	NA
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XIV. Ground water regulation:

The regulation of ground water is mandate of the J&K Water Resources Regulatory Authority under the J&K Water Resource Regulation and Management Act, 2010. The Authority while approving new schemes or monitoring existing schemes can bar or cancel exploitation of ground water if it feels that exploitation of ground water is not in accordance with the provisions contained in JKWRRRA Act, 2010 & Rules – 2011.

The Ground water regulation is mandated only when the area to be exploited comes under grey zone or black zone. The macro management of Ground Water is prerogative of Water Resources Regulatory Authority which has power to put an embargo on exploitation of Ground Water Resources, should these border on grey or black zones.

Besides, the guidelines for regulation and control of Ground Water Extraction in the UT of J&K in consultation with the Central Ground Water Authority are under finalization by the JKWRRRA, i.e. a Statutory Authority.

XV. Good irrigation practices being adopted by the State:

For providing better irrigation facilities to the beneficiaries, various irrigation schemes are under execution with the objective of increasing the irrigation potential and its effective utilization. For this purpose the various schemes under Capex Budget, NABARD Loan Assistance and Centrally Sponsored Schemes are under execution.

The focus of these interventions is to prevent losses and provide stable irrigation conveyance system. Lift irrigation system where gravity water is not available or not feasible are also constructed for providing assured irrigation facilities. Further Community participation is also ensured for best / optimum utilization of available water to all beneficiaries.

XVI. Rain Water Harvesting: In terms of J&K Unified Building Byelaws, 2021, chapter 10, Clause 10.1 to 10.4 the provision of Rain Water Harvesting is there to be followed by the ULBs in the U.T of J&K.

XVII. Demarcation of Floodplain and removal of illegal encroachments:

The Revenue details of four flood basins which include Hokersar, Nowgam, Hygam and Narkara Numbal have been forwarded to JKWRRRA for notifying them as flood basins along with extents of flood inundation witnessed in 2014 historic flood through ground truthing and flood expanse boundaries mapped on Google Earth. The same is being examined by the authority as per the Act.

JKWRRRA in terms of section 78 of the Jammu and Kashmir Water Resources (Regulation & Management) Act, 2010 has published the report for information of the general public and calling of objections with regard to Nowgam Jheel & Hygam Jheel. However, no objections have been received. The department is in the process of notifying the said flood basins.

The details of rest three namely:

1. Left side flood plain from Sangam to Srinagar.
2. Anchar Lake.
3. Wullar Lake.

are being sought from the concerned Revenue authorities through the office of the Divisional Commissioner, Kashmir which too shall be made available to JKWRRRA.

Moreover, Removal of encroachments is a continuous process and on the directions of Hon'ble Court in the PIL 02/2014 titled Peer Noor-ul-Haq Vs State & others.

The hydraulic study/Flood plain zoning for river Ujh and Sahar Khad in District Kathua has been completed by the Excel Geomatics Pvt Ltd. The delineation process is in progress.

Hydraulic study/Flood Plain regulation of River Tawi and Balole Nallah in Jammu District is being carried out by JTRFP. Draft report is under examination.

XVIII. Maintaining minimum e-flow of river:

There are no storage reservoirs on the River Jhelum and Chenab, so the minimum environmental flow is assured at all times. The department has a regulating structure at Srinagar known as Chattabal Weir, to ensure navigation during lean season in the upstream besides ensuring the eco-flow on upstream without

affecting the conditions in the downstream.

XIX. Plantation activities along the rivers:-

S. No	Polluted river stretch	No of Sapling planted upto January, 2025 (2024-25)
1	River Devak, Udhampur	0
2	Banganga Holy stream, Katra	12000
3	River Tawi, Jammu	101800
4	River Basanter, Samba	0
5	River Chenab, Akhnoor	65000
6	River Chuntkol, Tributary of Jhelum	0
7	River Gawkadal Tributary of Jhelum	0
8	River Jhelum, Srinagar (Anantnag to Chhatbal weir)	387505
9	River Sindh at Ganderbal, Srinagar	377033
	Total	943338

XX. Development of Biodiversity Park: Jammu Development Authority has developed a park in 5.6 hectare at the bank of river Tawi area of polluted river stretch recently.

All ULBs and Two corporations has constituted Biodiversity Management Committee under section 41(1) of Biological Diversity Act, 2002; and Rule 19 of the J&K Biological Diversity Rule, 2015 and the meetings of their committees are carried out on regular basis.

XXI. Reuse of treated water:

- a. Proposed in Katra DPR under reuse of Treated Water through Pumping Plant with Rising Main to Railway Station Katra for cleaning and washing purpose.
- b. Proposed in Udhampur under reuse of Treated Water from
 1. STP-1 site to Air Force station Udhampur for Horticulture purpose.
 2. STP-2 site to Army Unit for cleaning and washing purpose.
 3. STP-3 site to 5071, 5171 AC Battalion and 874 Alfa Unit for cleaning and washing purpose.
 4. A draft policy for reuse of treated waste water has been framed and is under review.

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

S.No	Location/ Rivers	Priori ty	Capacity of STP proposed in MLD	Status of Project(at DPR Stage/Under tendering/work to be awarded)	Likely date of completion	Remarks
1.	River Devika, Udhampur	(I)	Zone 1-8.0MLD Zone-2- 4.0MLD Zone-3- 1.6MLD Total =(13.6MLD)	Work completed and the STP's are under trial run	---	Completed
2.	Banganga, Holy Stream, Katra	(II)	STPs=4.5MLD =1.20 MLD Total=(5.7MLD)	Approved under NRCP	2 years after sanction of the project.	PDMC hired. DPR reviewed. Going to be tendered shortly.
3.	River Tawi, Jammu	(III)	STP/equalization tank=10MLD	1. Tawi River Front I&D – 5 nullahs – 98% completed. 2. Capex UEED – 9 Nullahs – 40% completion	2 years after sanction of the project.	15 nullahs being diverted under Tawi Riverfront project and capex, thereby ensuring all major nullahs are being either diverted or track rack installed.

4.	<u>Jhelum River</u>	(IV)	STP Anantnag Town (Phase-2 nd / 3 rd) on SBR Technology=21.30 MLD Bijbehera Town=3.0MLD Awantipora =1.6MLD. Pampore =2.7 MLD	To be funded under UIDF	3 years after sanction of the project.	Not started
5.	<u>Chunt Kul – Gaw kadal (Tributary of Jhelum)</u>	(V)	STP = 8 MLD	Approved under NRCP		PDMC hired. DPR reviewed. Going to be tendered shortly.

XXIII. Status of Preparation of Action Plan by the 13 Coastal States: Does not pertain to J&K.

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

1	Feasible Geo-referenced Minor Mineral Blocks of all the River Beds/Nallahs were prepared/carved out and put to e-auction through District Level Auction Committee under Chairmanship of Deputy Commissioner. In total 384 minor minerals blocks have been e-auctioned in J&K UT. Out of 384, 376 have been issued in respect of minor mineral blocks to various Project Proponents. Out of 376 Issued, 363 Mining Plans have been approved by the Competent Authority. 67 Mining Leases have been granted to various Project proponents in whose favour Environmental Clearance & Consent to Operate have been Issued. Moreover, 56 Mining Leases in respect of e-auctioned minor mineral blocks have been operationalized to meet out the construction material requirement of the general public as well as government works such as National Highways, PMGSY roads, AIIMS etc.	The Department had successfully e-auctioned 387 Mineral Blocks across the UT of J&K during the year 2019-20 and 2020-21 and out of which 380 Letter of Intends were issued in favour of the successful bidders. Out of these 380 Blocks, 200 Mining Leases were granted in favour of the successful bidders besides, 08 Mining Lease reserved/granted in favour of the J&K Public Sector Undertakings (J&K Minerals Ltd. And JKPC) after completing all the codal formalities to meet out the key construction material for the requirement of general public as well as Government works viz, National Highways, PMGSY roads, AAI, Indian Railways, PWD (R&B), Jammu/Srinagar Ring Road.																				
2	District Survey Reports in respect of all the Districts stands prepared in J&K UT.	The current Status of District Survey and Replenishment Study Reports is as under:- <table><tr><th colspan="5">Status of District Survey Reports of Respective Districts with JKEIAA already forwarded by respective Deputy Commissioners</th></tr><tr><th>S.No.</th><th>District</th><th>Date of submission of report to the Deputy Commissioner concerned</th><th>Date of submission to JKEIAA</th><th>Remarks</th></tr><tr><td>1.</td><td>Jammu</td><td>09.01.2024</td><td>16.1.2024</td><td>Approved by JKEIAA on 06.07.2024</td></tr><tr><td>2.</td><td>Samba</td><td>15.01.2024</td><td>27.1.2024</td><td>Approved by JKEIAA on 03.08.2024</td></tr></table>	Status of District Survey Reports of Respective Districts with JKEIAA already forwarded by respective Deputy Commissioners					S.No.	District	Date of submission of report to the Deputy Commissioner concerned	Date of submission to JKEIAA	Remarks	1.	Jammu	09.01.2024	16.1.2024	Approved by JKEIAA on 06.07.2024	2.	Samba	15.01.2024	27.1.2024	Approved by JKEIAA on 03.08.2024
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1.	Jammu	09.01.2024	16.1.2024	Approved by JKEIAA on 06.07.2024																		
2.	Samba	15.01.2024	27.1.2024	Approved by JKEIAA on 03.08.2024																		

		3.	Kathua	02.04.2024	25.04.2024	Approved by JKEIAA on 27.09.2024
		4.	Doda	08.08.2024	14.08.2024	Approved by JKEIAA on 23.12.2024
		5.	Kishtwar	08.08.2024	19.09.2024	Approved by JKEIAA on 23.12.2024
		6.	Udhampur	26.09.2024	29.10.2024	Approved by JKEIAA on 10.02.2025
		7.	Reasi	26.09.2024	28.10.2024	Approved by JKEIAA on 10.02.2025
		8.	Ganderbal	28.09.2024	31.10.2024	Approved by JKEIAA on 13.02.2025
		9.	Baramulla	26.09.2024	21.10.2024	Approved by JKEIAA on 13.02.2025
		10.	Rajouri	04.10.2024	16.11.2024	Meeting was conducted for appraisal on 6.2.2025 by JKEAC
		11.	Poonch	03.09.2024	13.11.2024	
		12.	Bandipora	04.10.2024 & updated on 2.1.2025	-	
		13.	Shopian	26.09.2024	24.12.2024	
		14.	Pulwama	24.09.2024	04.11.2024	
		15.	Anantnag	09.10.2024	14.12.2024	-
		16.	Kupwara	23.08.2024	05.11.2024	-
		17.	Kulgam	29.02.2024 and revised on 03.09.2024	09.11.2024	-
		18.	Srinagar	26.09.2024	25.10.2024	-
		19.	Budgam	24.09.2024	19.12.2024	-
		20.	Ramban	Under compilation	-	-
3	A Replacement studies for updating of District Survey Report has been taken up in various rivers/ nallahs of J&K UT.	Same as above.				
4	Minor mineral blocks in left out/uncovered areas in various rivers/nallahs in J&K UT are being carved out and shall be put to e-auction after seeking NOCs from all Stake Holder Departments as per the guidelines strictly.	During the year 2022-23, 2023-24 and 2024-25, the Department of Geology & Mining has e-auctioned 28 more Minor Mineral Blocks in left out/uncovered areas after obtaining the NOCs under Single Window System (SWS) from concerned Stakeholder Departments as per guidelines/Mining Rules envisaged in SRO-105 of 2016 dated 31.03.2016, out of which Letter of Intent (LoI) have been issued in respect of 22 successful bidders for obtaining and submission of the remaining 50% Bid amount, approved Mining Plan, Environmental Clearance from the J&K Environment Impact Assessment Authority, Consent to Operate from the J&K Pollution Control Committee etc. within a period of one year for grant of formal Mining Lease in their favour and 06 cases of successful bidders have been received by the Administrative Department (Mining) from the Directorate of Geology & Mining, J&K for approval for issuance of Letter of Intent in their favour. Out of these 22 Blocks of successful bidders in whose favour LoI have been issued 02 successful bidders have submitted the requisite documents and the Mining Lease orders are likely to be issued in their favour. Further, the e-Auction for 02 Minor Mineral Blocks of District Jammu was held on 18.02.2025. Besides, e-auction of 01 Block of District Kathua shall be held in the current Financial Year.				

		Moreover, seventeen (17) Minor Mineral Blocks have been received by the Administrative Department (Mining) from the Directorate of Geology & Mining, J&K for approval, once the approval of said blocks is received by the Director, Geology & Mining, the e-auction shall be conducted in a time bound manner. The Department have identified Seventy one (71) Minor Mineral Blocks in various Districts of the J&K (UT) and sent to Deputy Commissioners concerned for providing the NOCs of Stakeholder Departments under SWS.
5	All statutory clearances including Environmental Clearance and C.T.O. has been made pre-requisite for grant of any mining lease/ quarry permit/ STP permission.	For the protection of Environment, Rule 13 of SRO-105 of 2016 dated 31.03.2016, provides as under:- “Every holder of minor mineral concession shall take all possible precautions for the protection of environment and control of pollution while conducting mining operations in the minor mineral concession area: Provided that before granting Mineral Concession under these rules the Concessionaire shall necessarily submit:- - Environmental Clearance from the Competent Authority under the relevant Act or rules. - Consent to establish/operate from J&K Pollution Control Board under Water (Prevention and Control of Pollution Act, 1974 and Air (Prevention and Control of Pollution) Act, 1981". Provided that no such clearance shall be required in case of Short Terms/Disposal Permit issued to the State Government/Central Government agencies. However, the Department of Geology & Mining is following all the guidelines/ directions/Orders of Hon'ble NGT, Ministry of Environment, Forest and Climate Change and stakeholder Departments issued from time to time while granting Mineral Concessions.
6	Environmental Audit condition as per the Hon'ble NGT directions has been incorporated in the Mining Lease Deed.	The Department of Geology & Mining has incorporated in the Form (ML10) Model Form of Mining Lease Deed at Part-VII, the Condition No. 23 and 24 as under:- 23. Yearly Environment Audit: In every lease of Mine of Minerals there will be independent environmental audit at least once in a year by a reputed third party entity and report of such audit shall be placed in public domain. 24. Re-grassing the mining area: The mining lease holder shall after ceasing their mining operations, undertake re-grassing the mining area and any other area which may have been disturbed due to their mining activities and restore the land to a condition which is fit for growth of fodder, flora and fauna etc.
7	District Level Task Force Cell has been constituted vide Government order No.1569-GAD of 2018 dated 22.10.2018 to curb the illegal Mining Issues in the district and the rates of Minor Minerals including Sand in all the districts of J&K UT have been fixed by the District Administration of concerned District for regulating the Sale Price of Minor Minerals.	In this regard, it is submitted that the Government/ Department of Geology & Mining has taken following steps to curb the menace of illegal extraction and transportation of minerals in the UT of J&K:- - The Government has constituted a "Multi Departmental District Level Task Force Cell" vide G.O No. 1569-GAD of 2018 dated 22-10-2018 under Chairmanship of Deputy Commissioner concerned wherein, the mandate of the Committee is to quantify material extracted on account of Illegal mining and imposition of penalties, inspect mining belts w.r.t Title of Land, safeguarding of Ecology and Environment, identification of sites for e-auction, evaluate price/sale of the minerals at pit head etc. - The department has also constituted a Vigilance cum Monitoring Flying Squad/Enforcement team for Jammu/Kashmir Divisions vide order No. 107-JK(DGM) of

		2024, dated 30.08.2024 to strengthen the surveillance on Illegal extraction and transportation of Minor Minerals in the UT of J&K. 3. The Directorate of Geology & Mining, J&K vide Notice No. 92/MCC/DGM/Taskforce/15/5956-59, dated 18.10.2021 have notified Helpline No. for lodging any complaint regarding over charging/cheating in this regard.																												
8	For proper Transportation of Minor Minerals, transportation challans with following security feature have been Introduced recently. - a) Unique Bar Code. b) Unique quick response code. c) Water Mark.	In order to bring transparency and ease of doing business, the Department has launched Online Web-portal (e-Challan/e-Market Place) on 24.08.2022 for sale and purchase of minerals online at notified rates for convenience of general public wherein current manual challan replaced with E-challan having secured QR Code, Water Mark, Validity of Challan and Unique Challan No. and Details of vendor/Lessee etc. through which Project Proponents/Mineral Dealer License Holders/Crusher Unit Holders and Short Term Permit/Quarry/Mining Lease Holders shall apply/submit/generate online Form-A for Transportation of Minor Minerals in the J&K UT.																												
9	The Department has taken up the construction work of several check posts and in process to install Hi-Tech system with CCTVs to monitor the transportation of Minor Minerals including River Bed material in the J&K UT.	The Department of Geology & Mining has constructed 22 Mineral Check Posts at different entry & exit mineral check points in UT of J&K for monitoring the Illegal extraction and transportation of Minerals.																												
10	Wherever the guidelines are violated, the action under section 21(4) and (5) is taken against the violators.	In order to regulate and monitor the illegal and transportation of minerals in the UT of J&K, the Department of Geology and Mining has taken action against the illegal mining offenders under section 21(4) and (5) of MMDR Act, 1957 and Rules made thereunder. Besides, lodging FIRs against the habitual offenders. The year-wise details is as under:- <table><tr><th>S. No.</th><th>Year</th><th>No. of vehicles/ machineries seized on account of illegal mining/ Transportation of minerals</th><th>Penalty amount realized (Rs. in Lacs)</th></tr><tr><td>1</td><td>2019-20</td><td>1892</td><td>305.48</td></tr><tr><td>2</td><td>2020-21</td><td>5353</td><td>952.98</td></tr><tr><td>3</td><td>2021-22</td><td>6131</td><td>1675.34</td></tr><tr><td>4</td><td>2022-23</td><td>6909</td><td>1634.00</td></tr><tr><td>5</td><td>2023-24</td><td>7018</td><td>1919.85</td></tr><tr><td>6</td><td>2024-25 (upto Jan-2025)</td><td>5053</td><td>1471.06</td></tr></table>	S. No.	Year	No. of vehicles/ machineries seized on account of illegal mining/ Transportation of minerals	Penalty amount realized (Rs. in Lacs)	1	2019-20	1892	305.48	2	2020-21	5353	952.98	3	2021-22	6131	1675.34	4	2022-23	6909	1634.00	5	2023-24	7018	1919.85	6	2024-25 (upto Jan-2025)	5053	1471.06
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5	2023-24	7018	1919.85																											
6	2024-25 (upto Jan-2025)	5053	1471.06																											

In case of Hon'ble NGT (Principal Bench, New Delhi) order in Original Application No.241/2021, Rupees One (01) Crore penalty was levied by the Hon'ble NGT wherein, the Seven (07) works have been executed and completed in Doodhganga Nallah and Mamath Kul out of said Rs. One (01) Crores as conveyed by Geology & Mining Department.

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

In case of any defaulters/ violator who encroaches, compromises the safety of any embankment or water body or any irrigation infrastructure or canal or carries out illegal river bed material extraction, the department under the Water Resources, Regulation & Monitoring Act, 2010, is mandated to take action as warranted under various sections like Section 66(1,2), Section 67 (1,2), Section 72 (1,2,3,4), Section 73, Section 81, Section 83 (1,2,3,4), Section 84, Section 86 (a, b), Section 87 (1,2,3) etc.

There are also provisions under the Civil Services Conduct Rules, 1971 to take action against officers, if any found responsible for violation.

Annexure-IA

(A) Details of each existing STP in the UT

i) Jammu Division:					
S. No.	Location	Existing STP capacity (MLD)	Capacity being utilized (MLD)	Operational status of STP	Remarks
A					
1	Bhagwati Nagar, Distt. Jammu	30.00	20.00	Operational	Polluted River Stretch (PRS Tawi) Owned by JKUEED
2		27.00	0.00	Non-Operational	Under the control of NBCC (Owned by JKUEED)
3		10.00	0.00	Non-Operational	Owned by JKUEED
4	Belicharana, Distt Jammu	4.00	1.50	Operational	PRS Tawi (Owned by JKUEED)
5	Baryal, Distt Udhampur	8.00	3.00	Operational	PRS Tawi (Owned by JKUEED) ULB Udhampur
6	Omara, Distt Udhampur	4.00	1.50	Operational	PRS Devika (Owned by JKUEED) ULB Udhampur
7	Pitan, Distt Udhampur	1.60	0.80	Operational	PRS Devika (Owned by JKUEED) ULB Udhampur
	STPs owned by JKUEED	84.60	26.80		
8	Jagti, Distt. Jammu	4.00	1.20	Operational	Other than PRS (Owned by Relief & Rehabilitation Deptt.) Jammu (Rural)
9	Katra Bhawan, Distt. Reasi .	3.20	1.60	Operational	Under control of Shri Mata Vaishno Devi Shrine Board
10	Katra Adhkwari	0.40	0.40	Operational	Under control of Shri Mata Vaishno Devi Shrine Board
11	Patnitop, Distt Udhampur	1.20	0.70	Operational	Under control of Patnitop Development Authority Owned By PDA
	STPs owned by departments other than JKUEED	8.80	3.90		
	(Total Jammu Division)	93.40	30.70		

ii) Kashmir Division:					
S. No.	Location	Existing STP capacity (MLD)	Capacity being utilized (MLD)	Operational status of STP	Remarks
District Srinagar					
1	BrariNambal (Old), Distt. Srinagar	17.08	17.08	Operational	PRS Jhelum Owned by JKUEED
2	Raj Bagh, Distt Srinagar	2.21	1.25	Operational	PRS Jhelum Owned by JKUEED
3	Aloochi Bagh, Distt Srinagar	6.00	4.00	Operational	PRS Jhelum Owned by JKUEED
4	Mehndi Kadal, Distt. Anantnag	4.00	2.00	Operational	PRS Jhelum Owned by JKUEED ULB
5	Pahalgam, Distt. Anantnag	2.00	1.00	Operational	PRS as per CPCB report 2022.
6	Hazratbal, Distt. Srinagar	7.50	7.50	Operational	Other than PRS (LCMA)
7	Habak, Distt. Srinagar	3.20	3.20	Operational	Other than PRS (LCMA)
8	Laam Nishat, Distt. Srinagar	4.50	4.50	Operational	Other than PRS (LCMA)
9	BrariNambal (New), Distt. Srinagar	16.10	13.10	Operational	Other than PRS (LCMA)
10	Nallah Amir Khan, Distt. Srinagar	5.40	4.00	Operational	Other than PRS (LCMA)
	Total (Kashmir)	67.99	61.99		
	Total (J&K)	161.39	91.33		

(B) Details existing FSTP in the UT

Sl. No.	Name of STP	Capacity (MLD)
1	Bhagwati Nagar Jammu (FSTP)	0.164
2	Baryal, Distt Udhampur	0.06
3	Alochi Bagh Srinagar	0.164
4	Achen Srinagar	0.13
5	UranhalBatingo Anantnag	0.062
	Total	0.58

Annexure-I(B)

(A) Details of under construction STPs in the JK UT

i) Jammu Division:						
S. No.	Location	Capacity of the plant in MLD	Physical Progress in %	Status of I&D or house sewer connections	Completion time	Remarks
1	Interception & Diversion of Nallahs on right bank of River Tawi from Tawi Bridge up to Madrassa Gujjar Nagar (Package-I)	HH connections	Civil works 87% completed. Technical vetting of electromechanical is submitted to IIT, Jammu.	----	03/2025	PRS Tawi After completion of work, this work will add to utilization capacity of STPs at Bhagwati Nagar by 4.00 MLD
2	Interception & Diversion of Nallahs on right bank of River Tawi from Madrassa Gujjar Nagar up to Dhounthly (Package-II)	HH connections	Work Allotted. Survey, design completed, work started.	----	05/2025	PRS Tawi After completion of work, this work will add to utilization capacity of STPs at Bhagwati Nagar by 10.00 MLD. Land issue resolved.
3.	Sewerage Scheme Talab Tillo (Missing Link) Jammu City, J&K	HH connections	LOA issued.	----	Two Years	----
4	Missing Link in Division A in Jammu City, J&K	HH connections	Technical Evaluation is under progress	----	Two Years after allotment	----
5	Tawi River Front 5 Nallahs	Interception	98% completed	----	March 2025	----
ii) Kashmir Division:						
S. No.	Location	Capacity of the plant in MLD	Physical progress in %	Status of I&D or house sewer connections		Remarks
1	Noor Bagh Palpora, Distt. Srinagar	60.00	STP	House sewer		PRS Jhelum

			Civil: 86% E/M: 80%	connections (In Nos.) Target = 16139 Achieved = 8249		(Under NBCC)
2	Chrar-i-Sharief, Kashmir	2.00	STP	House sewer connections (In Nos.) Target = 3300 Achieved = Nil		Land allotted. Proposed funding under UIDF.
3	Baramulla Town	3.00	STP Overall Progress Civil: 80% E/M: 15%	House sewer connections (In Nos.) Target = 5550 Achieved = Nil		PRS Jhelum In progress
4	Sonamarg Phase-I	1.20	STP Civil: 89% E/M: 50% Sewer network Civil 98%			Other than PRS Under Sonamarg Development Authority
Total		66.2				

Annexure-I(C)**(B) Details of Proposed STPs in the UT**

S. No.	Location	Capacity of the STP proposed in MLD	Status of Project (at DPR Stage/Under Tendering/work to be Awarded) %	Likely date of completion	Remarks
1.	Anantnag Sewerage Scheme (zone-2nd/3rd) approved under AMRUT 2.0	24.00	Pollution Abatement of river Jehlum at Anantnag Town Zone 2 & 3 (10+14=24 MLD) Tendering process on hold	March 2027	Anantnag Sewerage Scheme (zone-2nd/3rd) approved under AMRUT 2.0
2.	Doodhganga: D/S BaghiMehtab (HNGT Plan)	13.50	Being funded under NGT fund	3 years from the date pf approval	1.Estimated Cost 50.60 cr. 2.Design Population 266234 souls 3.Total Dry Weather Flow 12.24 MLD Detail of STPs to be constructed.
3.	Pollution abatement of River Banganga at Katra	5.70	Approved under NRCP	03 years after approval is accorded	PRS Banganga. PDMC appointed. Tender bring floated shortly.
4.	Doodhganga: BaghiMehtab to Chadoora (HNGT Plan)	6.00	Being put up for cabinet approval.	03 years after approval is accorded	Estimate Cost 67.72 Cr Design Population 72873 souls
5.	Pollution abatement of River Jhelum at Chunt Kul-GawKadal, Srinagar	8.00	Approved under NRCP	03 years after approval is accorded	PRS Jhelum PDMC appointed. Tender bring floated shortly.
6.	Samba Town (HNGT Plan)	3.50	PRS Basantar DPR amounting Rs.82.76Cr. approved. Being put up for cabinet approval.	03 years after approval is accorded	PRS Basantar DPR of the Project submitted for accord of Administrative Approval, which is yet awaited,

7.	Bijbehara Town	3.00	DPRs submitted. Not approved yet		PRS Jhelum
8.	Awantipora Town	1.60	Do	Do	PRS Jhelum
9.	Pampore Town	2.70	Do	Do	PRS Jhelum
10.	Ganderbal Town	8.00	Do	Do	PRS Sindh
11.	Gulmarg	3.20	DPR prepared by UEED and submitted to Tourism Department for accord of Administrative Approval.	2 years after sanctioning of project	Under the control of Gulmarg Development Authority
12.	Sewage Management Projects for Greater Srinagar	125.50	DPR prepared by JKUEED and technically vetted by CPHEEO and funding awaited. Administrative approval and expenditure sanction also awaited.	6 years from date of receipt of administrative approval and expenditure sanction	
13.	Sewage Management Projects for Greater Jammu	75.00	PFR prepared. Land allotment is under progress	6 years from date of receipt of administrative approval and expenditure sanction	
14.	Sewerage Scheme for Sidhra Area.	4.00	DPR prepared and submitted	3 years from the date of receipt of administrative approval and expenditure sanction	DPR prepared and submitted
15.	Sewerage Scheme for Akhnoor Town.	6.00	DPR prepared & submitted	4 years from date of receipt of administrative approval and expenditure sanction	DPR prepared and submitted
16.	Sewerage Scheme for KathuaTown.	15.00	DPR prepared & submitted	5 years from date of receipt of administrative approval and expenditure sanction	DPR prepared and submitted

Total	304.7			
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Annexure-II

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

iv. Jammu Municipal Corporation

Sr. No	MSW Processing Facilities	Installed Capacity (TPD)	Utilization of existing MSW Processing facilities (TPD)	Action plan for 100% saturation: Proposed /under construction
1	Windrow Composting	02 No. (14 TPD)	14 TPD	Nil
2	MRF	03 No. (40 TPD)	40 TPD	150 TPD+138 TPD ISWM Facility
	CBG plant	Nil	Nil	225 TPD (Nafed plant construction ongoing,)
Srinagar Municipal Corporation				

Sr. No	MSW Processing Facilities	Installed Capacity (TPD)	Utilization of existing MSW Processing facilities (TPD)	Proposed
1	Windrow Composting	01 No. (84.5 TPD)	84.5 TPD	Nil
2	MRF	01 No. (100 TPD)	100 TPD	459 TPD
	CBG plant	Nil	Nil	459 TPD
Directorate Urban Local Bodies, Jammu				
1	Pit Composting at ULBs	21 No. (46 TPD)	46 TPD	Work in progress at 6 sites, land issue at 9 sites. Convergence being attempted with rural SBM infrastructure.
2	MRF at ULBs	22 No. (79 TPD)	79 TPD	Do
Directorate Urban Local Bodies, Kashmir				
1	Pit Composting at ULBs	10 No. (19.15 TPD)	19.15 TPD	WIP at 12 sites, EIA in progress at 6 sites, Land issue at 7 sites. DPR preparation at 5 sites.
2	MRF at ULBs	09 No. (14 TPD)	18.16 TPD (4 from rag pickers)	Do

Annexure-III

C & D WASTE STATUS

Points	Jammu Municipal Corporation.	Srinagar Municipal Corporation	Urban Local Bodies Jammu	Urban Local bodies Kashmir
No. and capacity of C&D waste processing plants in TPD (existing, proposed and under construction)	Work allotted for capacity of 65 TPD. To be started soon	Tendered for 125TPD plant	Nil	Nil

Annexure-IV

**IDENTIFICATION OF POLLUTING SOURCES INCLUDING DRAINS CONTRIBUTING TO RIVER POLLUTION
AND ACTION AS PER NGT ORDER ON IN-SITU TREATMENT**

S. No.	Name of the River	Polluted Stretch	Source of Pollution	Drains Contributing to River Pollution	Action
Jammu:					
1	River Devika, Udhampur	Guru Ravi Dass Temple to Nainsu at Udhampur	a. Untreated sewage pollution from Municipal drains b. Unabated disposal of Municipal Solid Waste	13 No. Drains i. Housing Colony ii. MH to Devika iii. MH Chowk iv. Shiv Nagar near S.S.P office v. Meat Market vi. Near Happy Model School vii. Near Bharti Vidya Mandir viii. Near Raghunath Mandir ix. Chabbutra Bazaar x. Opp. Arya Samaj Mandir xi. Opp. Geeta Bhawan xii. Near Dak Bungalow xiii. Link road Devika	PROJECT completed under NRCP for Rs. 186.74 Cr. with construction of 03 no STPs having capacity 8, 4 and 1.6 MLD in addition to 9 No IPS's.
2	Banganga, Holy Stream, Katra	Pony Shed to Bathing Ghat, Banganga, Katra	a. Untreated solid and liquid waste disposal from pony sheds. b. Untreated sewage from nearby localities/ establishments. c. Unabated disposal of Municipal Solid Waste. d. Sewage Pollution from minor/major establishments	7 No. Drains i. Nallah 1 ii. Nallah 2 iii. Nallah 3 iv. Nallah 4 v. Nallah 5 vi. Nallah 6 vii. Nallah 7	Project approved under NRCP
3	River Tawi, Jammu	Surajpur to Belicharana, River	a. Disposal of Untreated Sewage Waste from	26 Nos. Drains On RHS	Covered under Tawi riverfront project

		Tawi at Jammu	Jammu city. b. Unabated Disposal of Municipal Solid Waste. c. Dumping of Construction and Demolition Waste. d. Pollution from minor/major establishments	i. DhountlyNallah ii. JullahaMohalla iii. Peerkho 1 iv. Peerkho main v. Gujjar Nagar 7 vi. Gujjar Nagar 6 vii. Gujjar Nagar 5 viii. Gujjar Nagar 4 ix. Gujjar Nagar 3 x. Gujjar Nagar 2 xi. Gujjar Nagar 1 xii. Gujjar Nagar main xiii. Jogi Gate xiv. Prem Nagar xv. Christian Colony Nallah xvi. Qasim Nagar xvii. Reharinallah xviii. Krishna Nagar xix. Rajinder Nagar xx. Bhagwati Nagar On LHS i. Gorkha Nagar ii. Rajiv Nagar iii. University Nallah iv. Refugee Basti v. Bikram Chowk vi. Warehouse	
4	River Basanter, Samba	Samba to Chak Manga Rakwal, adjoining IGC Samba	a. Disposal of Untreated Sewage Waste from Samba Town and nearby localities. b. Effluents from industries in IGC-Samba. c. Unabated Disposal of Municipal Solid Waste. d. Dumping of Construction and Demolition Waste.	3 Nos. Drains i. SIDCO drain backside of Hotel Rex Argi Nallah ii. Near Shamshan Ghat Mandi Floura Nallah. iii. Drain near Railway Bridge.	Approved for Rs.82.76 Cr. approved under HNGT Plan for 3.5MLD capacity.

			e. Pollution from minor/major establishments.		
5	River Chenab, Akhnoor	Jal Patan (Jio Pota) to Pargwal at Akhnoor	a. Disposal of Untreated Sewage Waste into River Chenab. b. Unabated Disposal of Municipal Solid Waste c. Unauthorised dumping of Construction and Demolition Waste. d. Pollution from minor/major establishments	3 Nos. Drains i. Baba Jitto Nallah ii. Nallah near Gurudwara iii. Ward No. 10 Nallah	DPR for Rs.123.21 Cr.prepared. To be funded.
Kashmir:					
6	The Chunth-GawKadal (Tributary of Jhelum)	Gaw Kadal to Zero Bridge	a. Discharge of untreated sewage into the river b. Dumping of Municipal Solid Waste	8 No. Dewatering pumps	Approved under NRCP
8	Jhelum i) Anantnag Zone- II/III ii) Bijbehara iii) Awantipora iv) Pampore	Anantnag to Chattabal Weir	a. Discharge of untreated sewage into the river b. Dumping of Municipal Solid Waste	62 drains + 14 Dewatering pumps	Funded under AMRUT 2.0
9	Sindh	Along Duderhama (Ganderbal)	a. Discharge of untreated sewage into the river b. Dumping of Municipal Solid Waste	13 No. Drains	Deleted from the list of Polluted River Stretches published by CPCB in 2022 in view of improvement of water quality. However, DPR already prepared and submitted to Government of India for accord of Administrative Approval. Proposed for ULBs.

10	Lidder	Along Main Market Pahalgam	a. Discharge of untreated sewage into the river b. Dumping of Municipal Solid Waste		2.0 MLD STP. Refurbishment completed
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