GOVERNMENT OF INDIA

MINISTRY OF JAL SHAKTI,

DEPARTMENT OF WATER RESOURCES, RIVER DEVELOPMENT & GANGA

REJUVENATION

LOK SABHA

STARRED QUESTION NO. *19

ANSWERED ON 02.02.2023

POLLUTION OF WATER BODIES

*19 SHRI ABDUL KHALEQUE

Will the Minister of JAL SHAKTI be pleased to state:

(a) whether the Government is aware of the magnitude of pollution of water bodies in the country and if so, the details thereof;

(b) the steps being taken by the Government to prevent/control pollution of water sources by industrial effluents;

(c) whether any industries have been found to be polluting water sources in Assam; and

(d) if so, the action taken by the Government against such industrial units?

ANSWER

THE MINISTER OF JAL SHAKTI

(SHRI GAJENDRA SINGH SHEKHAWAT)

(a) to (d) : A statement is laid on the Table of the House.

STATEMENT REFERRED TO IN REPLY TO PARTS (A) TO (D) OF LOK SABHA STARRED QUESTION NO.*19 TO BE ANSWERED ON THURSDAY, THE 02.02.2023 ON "POLLUTION OF WATER BODIES".

(a) to (d) Central Pollution Control Board (CPCB) in association with Pollution Control Boards/Committees in different States/Union Territories (UTs) including in the State of Assam, have been monitoring the water quality of rivers and other water bodies, through a network of 4294 monitoring stations under the National Water Quality Monitoring Programme. Based on water quality monitoring results, pollution assessment of rivers has been carried out by CPCB from time to time. As per the report published by CPCB in November, 2022, 311 polluted stretches were identified on 279 rivers based on monitoring results in terms of Bio-chemical Oxygen Demand (BOD), an indicator of organic pollution. State-wise details of polluted river stretches including Assam are given at Annexure.

Cleaning and rejuvenation of rivers is a continuous process. Rivers and other water bodies in the country are polluted mainly due to discharge of untreated or partially treated sewage from cities/ towns and industrial effluents in their respective catchments. It is the responsibility of the States/Union Territories (UTs), Local Bodies and Industrial Units to ensure required treatment of sewage and industrial effluents to the prescribed norms before discharging into rivers and other water bodies, coastal waters or land to prevent and control of pollution therein. For conservation of rivers, the Department of Water Resources, River Development & Ganga Rejuvenation (DoWR, RD & GR) has been supplementing the efforts of the States/UTs by providing financial and technical assistance for abatement of pollution in identified stretches of rivers in the country through the Central Sector Scheme of Namami Gange for rivers in Ganga basin, and the Centrally Sponsored Scheme of National River Conservation Plan (NRCP) for other rivers.

NRCP has so far covered polluted stretches on 36 rivers in 80 towns spread over 16 States in the country with the project sanctioned cost of Rs. 6248.16 crore, and *inter-alia*, a sewage treatment capacity of 2745.7 million liters per day (mld) has been created. Under the Namami Gange programme, a total of 409 projects, including 177 projects for sewage treatment of 5269.87 mld and a sewer network of 5,213 kms, have been sanctioned at a cost of Rs. 32,912.40 crore.

Steps taken by the Government to stop discharge of industrial effluents into rivers, inter-alia include issuance of notification of specific discharge standards, revision of the criteria for categorization of industries and issuing directions to all SPCBs/PCCs to adopt the same, issuance of consent to establish/consent to operate by the SPCBs/PCCs, regular and surprise inspections of Grossly Polluting Industries (GPIs) for compliance verification against stipulated environmental norms, installation of Online Continuous Effluent Monitoring System (OCEMS) for assessment of effluent quality and compliance status. In addition, the industries are encouraged to reduce their waste water generation by technological advancement, reuse/recycle of wastewater and maintain Zero Liquid Discharge (ZLD) where ever possible.

As per the provisions of Environment (Protection) Act, 1986 and Water (Prevention & Control of Pollution), Act 1974, industrial units, subject to the consents given by the State Pollution Control Boards, are required to install effluent treatment plants (ETPs) and treat their effluents to comply with stipulated environmental standards before discharging into river and water bodies. Accordingly, CPCB, State Pollution Control Boards (SPCBs) and Pollution Control Committees (PCCs) monitor industries with respect to effluent discharge standards and take punitive action for non-compliance under provisions of these Acts.

Besides, in compliance of the orders of National Green Tribunal (NGT) in Original Application No.673/2018 regarding rejuvenation of polluted river stretches in the country, States/UTs are required to implement approved action plans for restoration of the polluted stretches in their jurisdiction as identified by CPCB and published in their report of 2018, within the stipulated timelines. As per the orders of NGT, regular review on implementation of action plans that also includes monitoring of industrial pollution is undertaken in the States/UTs and also at Central level.

As per Assam State Pollution Control Board 371 out of 387 industries have installed effluent treatment plants, and all are complying with the discharge norms. The remaining 16 are mostly pathological labs with a very insignificant amount of waste water discharge.

ANNEXURE REFERRED TO IN REPLY TO PARTS (A) TO (D) OF LOK SABHA STARRED QUESTION NO. *19 TO BE ANSWERED ON THE 02.02.2023 REGARDING 'POLLUTION OF WATER BODIES'

S No	STATE NAME	S No	RIVER NAME	POLLUTED RIVER STRETCH/ LOCATION	Max BOD Observed (mg/l)	Priority Class
1	ANDHRA	1	VASISHTA	ALONG	58.0	Ι
	PRADESH	2	GOSTANI	NARASAPURAM ALONG VILLAGE VENDRA	8.6	IV
		3	UPPUTERU	ALONG CHINAGOLLAPALEM VILLAGE	3.4	V
2	ASSAM	4	BHARALU	ALONG ULUBARI	76.0	Ι
		5	BEGA	ALONG MANGALDOI	3.9	V
		6	BURHIDIHING	ALONG MARGHERITA	3.6	V
		7	DHANSIRI	ALONG BOKAJAN AND NUMALIGARH	3.5	V
		8	DIGBOI	IOCL OIL TOWN TO LAKHIPATHAR RESERVE FOREST	5.2	V
		9	KHARSANG	ALONG KHARSANG	3.3	V
		10	KULSI	ALONG CHAYGAON	3.2	V
		11	MORA BHARALI	ALONG MORA BHARALI	3.6	V
		12	PAGLDIA	ALONG NALBARI TOWN	3.4	V
		13	TOCKLAI	ALONG KUMAR KAIBARTA GAON	4.8	V
3	BIHAR	14	SIRSIYA (GANGA) BIHAR	RAXAUL	30.0	II
		15	LAKHANDEI	ALONG SITAMARHI	11.0	III
		16	RAMREKHA	HARINAGAR	12.0	III
		17	BURHI GANDAK/ SIKRAHNA	NARKATIAGANJ TO PAKRIDAYAL	10.0	IV
		18	DAHA	GOPALGANJ TO SIWAN	10.0	IV
		19	GANGA	ALONG BUXAR, PATNA, FATWAH AND BHAGALPUR	7.9	IV
		20	GANGI	AT ARA	8.0	IV
		21	HARBORA	ALONG NARKATIAGANJ	8.0	IV
		22	KOHRA (GANGA)	ALONG MANJHAULIA	8.0	IV
		23	PUNPUN	ALONG PUNPUN	10.0	IV
1		24	BAGMATI	ALONG SIRNIA	3.6	V
		25	DHOUS	ALONG MADHUVAPUR	5.6	V
		26	GANDAK	ALONG REWAGHAT	3.8	V
		27	GHAGHARA	ALONG REVELGANJ	3.6	V
		28	KAMALA(BIHAR) GANGA	ALONG DARBHANGA	5.0	V

State / UTs Wise Polluted River Stretches

I	l	29	MANUSMAR	ALONG SITAMARHI	6.0	V
		30	PARMAR	ALONG JOGBANI	3.4	V
		31	SONE	KOELWAR	4.0	V
4	CHHATTISGARH	32	KHAROON	ALONG RAIPUR	28.5	II
		33	ARPA	BILASPUR	9.6	IV
		34	SEONATH	RAJNANDGAON TO JHENGHARI	6.4	IV
		35	HASDEO	CHAMPA	3.4	V
		36	KELO	RAIGARH	3.9	V
		37	MAHANADI	SHIVRINARAYAN TO PORATH	3.8	V
5	DAMAN AND DIU, DADRA AND NAGAR HAVELI	38	DAMANGANGA	ALONG DAMAN	14.8	III
6	DELHI	39	YAMUNA	PALLA TO OKHLA	83.0	Ι
7	GOA	40	ZUARI	PANCHAWADI TO MARCAIM	6.4	IV
		41	KALNA	ALONG CHANDEL	4.0	V
		42	KHANDEPAR	ALONG KHANDEPAR	4.2	V
		43	MANDOVI	ALONG AMONA	3.7	V
		44	MAPUSA	ALONG KARASWADA	5.0	V
		45	SAL	KHAREBAND TO ASSOLNA	6.0	V
8	GUJARAT	46	AMLAKHADI	ALONG ANKLESHWAR	49.0	Ι
		47	BHADAR	ALONG JETPUR	258.6	Ι
		48	DHADAR	ALONG KOTHADA	33.0	Ι
		49	KHARI	ALONG LALI VILLAGE	195.0	Ι
		50	SABARMATI	RAYSAN TO VAUTHA	292.0	Ι
		51	VISHWAMITRI	ALONG KHALIPUR VILLAGE	38.0	Ι
		52	MINDHOLA	ALONG SACHIN	28.0	II
		53	MAHI	KOTNA TO MUJPUR	12.0	III
		54	SHEDHI	ALONG KHEDA	6.2	IV
		55	BHOGAVO	ALONG SURENDRANAGAR	6.0	V
		56	BHUKHI KHADI	ALONG VAGRA	3.9	V
		57	DAMANGANGA	ALONG KACHIGAON AND ALONG CHANOD	5.3	V
		58	TAPI	ALONG NIZHAR	3.4	V
9	HARYANA	59	GHAGGAR	BHAGWANPUR TO SURAJPUR; ALONG KALA AMB, ALONG CHANDRAPURA, ALONG SIRSA	206.0	Ι
		60	YAMUNA	HATHNIKUND TO PALLA AND PALWAL TO HASANPUR	43.0	Ι
		61	MARKANDA	ALONG NARAINGARH	29.0	II
10		62	ASHWINI KHAD	MATHOLI TO BHOG	80.0	Ι
	PRADESH	63	BALD	ALONG BADDI	40.0	Ι
		64	SIRSA	ALONG NALAGARH	40.0	Ι
I		65	SUKHANA	ALONG PARWANOO	72.0	Ι

		66	RATTA	ALONG NALAGARH	8.0	IV
		67	GIRI	ALONG YASHWANT NAGAR AND ALONG DADAHU	4.8	V
		68	MARKANDA	SALANI TO RAMPUR JATTAN	4.0	V
		69	PABBAR	ALONG SWARAKUDDU	4.6	V
		70	SHIKARI KHAD	ALONG ROHRU	4.6	V
11	JAMMU & KASHMIR	71	CHUNTKOL	AT MAULANA AZAD BRIDGE	11.2	III
		72	TAWI	ALONG JAMMU	14.0	III
		73	BANGANGA (J&K)	ALONG KATRA	6.2	IV
		74	DEVAK	ALONG UDHAMPUR	10.0	IV
		75	JHELUM	SRINAGAR TO BARAMULLA	7.8	IV
		76	LIDDER	ALONG PAHALGAM	7.0	IV
		77	BASANTER	ALONG SAMBA	4.2	V
		78	GAWKADAL	ALONG SHERGARHI	3.2	V
12	JHARKHAND	79	HARMU	ALONG RANCHI	10.1	Ш
		80	KHARKHAI	ALONG SONARI	8.0	IV
		81	SUBARNAREKHA	ALONG RANCHI, ALONG MURI, ALONG JAMSHEDPUR	10.0	IV
		82	BOKARO	ALONG JARANGDIH	3.9	V
		83	DAMODAR	ALONG TELMUCHO, ALONG JARANGDIH, ALONG RAMGARH	3.5	V
		84	GARGA	ALONG TELMUCHO	4.9	V
		85	JUMAR	NAGRI TO BHUTI	5.3	V
		86	KATRI	ALONG MOONIDIH	3.6	V
		87	KOINA	ALONG MANOHARPUR	3.1	V
13	KARNATAKA	88	ARKAVATHI	HESARAGHATTA TO KANAKPURA	39.0	Ι
		89	DAKSHINAK PINAKINI	ALONG MUGALUR	111.0	Ι
		90	THENPENNAI	ALONG KODIYALAM	72.0	Ι
		91	BHADRA	BHADRAVATHI TO HOLEHUNNUR	7.0	IV
		92	SHIMSHA	YEDIYAR TO MADDUAR	9.5	IV
		93	TUNGABHADRA	KUDLI TO MYLARA, ULLANUR TO HOCHECHALLI	6.2	IV
		94	AGHANASHINI	ALONG KUMATA	3.3	V
		95	BHIMA	GANGAPUR TO YADGIR	4.0	V
		96	CAUVERY	ALONG SRI RANGAPATTANNA	6.0	V
		97	GANGAVALI	ALONG ANKOLA	3.4	V
		98	KABINI	ALONG NANJANAGUD	3.8	V
		99	KAGINA	ALONG GOLA K	3.1	V
		100	KRISHNA	ALONG UGARKHURD,	4.7	V

				ALAMATTI TO		
				TINTANI, ALONG		
				DEVASAGAR		
		101	LAKSHMANTIRTHA	ALONG HUNSUR	5.6	V
	1	102	NETRAVATHI	ALONG DHARMASTALA	6.0	V
]	103	SHARAVATHI	ALONG HONNAVARA	3.3	V
	1	104	TUNGA	ALONG SHIVAMOGGA	6.0	V
14	KERALA	105	KARMANA	ALONG ARUVIKARA AND ALONG MOONNATTUMUKKU	10.2	III
	1	106	NEYYAR	ARUVIPURAM TO AMARAVILA	6.5	IV
	1	107	VAMANAPURAM	AMARAVILA ALONG VAMANAPURAM	6.3	IV
	-	108	AYROOR	ALONG ERNAKULAM	5.5	V
		108	CHALAKUDY	ALONG ERNAROLAM	3.3	V
				PULICKALKA-DAVU		
		110	CHITTHRAPUZHA	ALONG IRUMPANAM	3.2	V
	1	111	KADALUNDY	ALONG TIRURANGADI	3.4	V
	1	112	KADAMBAYAR	MANCKAKADAVU TO BRAHMAPURAM	4.4	V
]	113	KALLAI	ALONG KALLAI	4.6	V
]	114	KALPATHI PUZHA	ALONG KALPATHI	3.3	V
	1	115	KORAYAR	ALONG KANJIKODE	3.5	V
	1	116	MAMOM	ALONG MAMAM	4.6	V
]	117	MANIMALA	ALONG THONDRA	3.1	V
	1	118	PAMBA	ALONG PAMBA AND ALONG MANNAR	3.9	V
	1	119	PERIYAR	ALONG ALWAYE- ELOOR, ALONG PURAPPALLIKAVU, ALONG KALAMASSERY	3.9	V
		120	PULLUR	ALONG PULLUR	3.8	V
		121	THIRUR	ALONG TITUR	3.2	V
		122	UPPALA	ALONG MAJIBAIL	3.3	V
15		123	CHAMBAL	NAGDA TO GANDHISAGAR	72.0	Ι
1		124	KHAN	INDORE TO SANWER	46.0	Ι
1		125	KSHIPRA	ALONG UJJAIN	18.0	III
		126	BETWA	MANDIDEEP TO VIDISHA AND ALONG KANJIYA	7.3	IV
		127	HIRAN	ALONG JABALPUR	7.8	IV
1		127	JOHILA	ALONG JABALPUR ALONG NAROJABAD	7.8	IV
1						
1		129	KANHAN	ALONG CHINDWARA	7.8	IV
1		130	SONE	ALONG DEORA	6.1	IV
1		131	BICHIA	ALONG REWA	4.0	V
		132 133	CHAMLA KALIASOT	ALONG BADNAGAR ALONG MANDIDEEP	3.4 3.9	V V
		134	KUNDA	ALONG KHARGONE	4.2	V
1		134	MAHI	ALONG BAJNA	5.0	V
1		135	MALEI	ALONG JAORA	4.0	V
		130	MANDAKINI (MP)	ALONG JAOKA ALONG CHITRAKUT	3.2	V V
L		13/	WIANDAKINI (WIP)	ALUNU UTIIKAKUI	3.2	V

		138	NEWAJ	SHUJALPUR TO RAJGARH	3.5	V
		139	PARVATI(GANGA)	ALONG BATAODAPAR	3.7	V
		140	TAPI	ALONG BURHANPUR	6.0	V
		141	WARDHA	ALONG BANGON	4.0	V
16	MAHARASHTRA	142	BHIMA	PUNE TO SOLAPUR	38.0	Ι
		143	MITHI	ALONG MAHIM	50.0	Ι
		144	MUTHA	ALONG PUNE CITY	50.0	Ι
		145	SAVITRI	ALONG MAHAD	50.0	Ι
		146	GODAVARI	GANGAPR DAM TO MADHESWAR DAM, ALONG NANDUR, KAIGAON TO DHALEGAON,	28.0	Π
				NANDED TO INTERSTATE BORDER		
		147	KANHAN	PARSEONI TO KUHI	22.0	II
		148	MULA	AUNDHGAON TO BOPODI	28.0	II
		149	MULA-MUTHA	MUNDHAWA TO THEUR	22.0	II
		150	PAWANA	SANGAVIGAON TO DAPODI	26.0	II
		151	CHANDRABHAGA	ALONG GURSALE	13.5	III
		152	DARNA	BHAGUR TO CHEHEDI	16.5	Ш
		153	GHOD	ALONG SHIRUR	11.5	III
		154	GIRNA	MALEGAON TO JALGAON	18.0	Ш
		155	INDRAYANI	MOSHIGAON TO ALANDIGAON	15.5	III
		156	KRISHNA	ALONG MAHABALESHWAR AND ALONG SATARA	11.0	III
		157	KUNDALIKA	ALONG ROHA	17.0	III
		158	MORNA	ALONG AKOLA	10.4	III
		159	MUCHKUNDI	ALONG LANJA	12.0	ΠΙ
		160	NIRA (KRISHNA)	SAROLA TO SANGAVI	15.0	III
		161	PATALGANGA	KHOPOLI TO KHARPADA	11.0	III
		162	RANGAVALI	ALONG NAVAPUR	11.5	ΠΙ
		163	SURYA	GARVASHET TO MASVAN	11.0	III
		164	TAPI	RAVER TO SHAHADA	18.5	ΠΙ
		165	TITUR	ALONG CHALISGAON	11.5	ΠΙ
		166	WAGHUR	ALONG JALGAON	11.0	III
		167	WAINGANGA	TUMSAR TO AMBHORA	14.0	III
		168	WARDHA	PULGAON TO RAJURA	11.4	III
		169	BHATSA	SHAHAPUR TO BHIWANDI	10.0	IV
		170	BURAI	ALONG DHULE	9.2	IV
		171	KALU	ALONG KALYAN	8.0	IV

	172	KAN	ALONG SAKRI	6.5	IV
	173	KOYNA	ALONG KARAD	7.5	IV
	174	MANJEERA	ALONG LATUR	7.5	IV
	175	MOR	ALONG PADALSHE	9.8	IV
	176	PANZARA	ALONG PANZARA	8.5	IV
	177	PEDHI	ALONG BHATKULI	10.0	IV
	178	PEHLAR	AT PEHLAR	7.0	IV
	179	PENGANGA	MEHKAR TO UMARKHED	7.2	IV
	180	PURNA	ASEGAON TO AKOLA	6.8	IV
	181	SINA	ALONG MOHAL	8.4	IV
	182	URMODI	ALONG NAGTHANE	6.8	IV
	183	VEL	ALONG SHIKRAPUR	9.0	IV
	184	VENNA (MAHARASHTRA) KRISHNA	MAHABALESHWAR TO MAHULI	7.2	IV
	185	WENA	ALONG HINGANGHAT	7.6	IV
	186	AMBA	ALONG ROHA	4.9	V
	187	AMRAVATI (TAPI)	ALONG DHULE	3.4	V
	188	BINDUSARA	ALONG BEED	4.8	V
	189	BORI	ALONG JALGAON	3.4	V
	190	GOMAI	ALONG SHAHADA	3.6	V
	191	HIWARA	ALONG PACHORA	3.8	V
	192	KOLAR (MAH)	ALONG WAREGAON	4.8	V
	193	TANSA	ALONG VILLAGE DAKEWALI	4.0	V
	194	ULHAS	BADLAPUR TO MOHANE	4.0	V
	195	VAITARNA	ALONG GANDHARE VILLAGE	4.0	V
	196	VASHISTI	ALONG CHIPLUN	4.0	V
17 MANIPUR	197	IMPHAL	SEKMAI TO SAMUROU	6.9	IV
	198	NAMBUL	SINGDA DAM TO BISHNUPUR	7.0	IV
	199	BARAK	TAMENGLONG TO SENAPATI	4.6	V
	200	СНАКРІ	ALONG CHAKPIKARONG	3.3	V
	201	IRIL	KANGLA SIPHAI TO LILONG	5.3	V
	202	KHUGA	KHUGA LAKE TO CHURACHANDPUR	4.4	V
	203	KHUJAIROK	ALONG MOREH	4.2	V
	204	LOKCHAO	ALONG BISHNUPUR	4.4	V
	205	MAHA	ALONG CHANDEL	4.7	V
	206	MANIPUR	WANGJING TO HEIROK	4.1	V
	207	SEKMAI	ALONG KAKCHING	3.8	V
	208	THOUBAL	LILTAN TO PHADOM	4.9	V
	209	WANGJING	WANGJING TO HEIROK	4.4	V
18 MEGHALAY	A 210	UMKHRAH	ALONG SHILLONG	56.0	Ι
	211	UMSHYRPI	DHANKETI TO HARISAVA	44.0	Ι

		212	MYNTDU	ALONG JOWAI	6.5	IV
		213	KYRHUKHLA	ALONG KHLIERIAT	5.5	V
		214	LUKHA	ALONG MYNDIHATI	5.5	V
		215	NONBAH	ALONG NONGSTOIN	5.6	V
		216	UMTREW	UMRAN TO BYRNIHAT	5.8	V
19	MIZORAM	217	LAWBUAL	ALONG LAWIBUAL	6.2	IV
		218	TUIKUAL	ALONG DINTHAR	6.4	IV
		219	CHITHE	ALONG ARMED VENG	5.9	V
20	NAGALAND	220	DHANSIRI	ALONG DHANSIRI AND ALONG DIMAPUR	18.0	III
		221	DZU	ALONG KOHIMA	3.5	V
		222	DZUNA	ALONG KOHIMA	3.5	V
		223	SANO	ALONG KOHIMA	3.8	V
21	ODISHA	223	GANGUA	ALONG BHUBHNESHWAR	39.2	I
		225	DAYA	NARANKHETA TO KANAS	7.1	IV
		226	KUAKHAI	ALONG BHUBANESWAR	7.3	IV
		227	MANGALA	ALONG GOLASAHI	7.4	IV
		228	BRAHMANI	ALONG ROURKELA	5.6	V
		229	KATHAJODI	ALONG CUTTACK	4.1	V
		230	SERUA	ALONG SANKHATRASA	3.5	V
22	PUDUCHERRY	231	GAUTAMI- GODAVARI	ALONG ADAVIPOLAM	25.0	Π
		232	CORINGA	ALONG GEORGEPETA	20.0	III
		233	CHUNNAMBAR	ALONG NONANKUPPAM	7.5	IV
23	PUNJAB	234	GHAGGAR	MUBARAKPUR TO SARDULGARH	210.0	Ι
		235	SIRSA	ALONG BADDI	32.0	Ι
		236	SUTLEJ	LUDHIANA TO HARIKE	120.0	Ι
		237	KALI BEIN	AT MAND FATEHPUR	5.8	V
		238	SWAN	ALONG SANTOSHGARH	4.0	V
24	RAJASTHAN	239	BANAS	BASSI TO BISALPUR	35.7	Ι
		240	BANDI	ALONG PALI	94.0	Ι
		241	JAWAI	AT JAWAI DAM	11.7	III
		242	Guwardi	ALONG GUWARDI	9.5	IV
		243	KANOTA	ALONG SUMEL	9.5	IV
		244	KHARI	ALONG KELWARA	7.6	IV
		245	KOTHARI	ALONG BHILWARA	6.2	IV
		246	BERECH	ALONG NAGARI	3.9	V
		247	Bhanwar Semila	ALONG BHANWAR SEMLA	3.8	V
		248	CHAMBAL	ALONG KESHORAIPATTAN AND ALONG PALI (SAWAI MADHOPUR)	5.7	V
		249	GAMBHIRI	ALONG CHITTORGARH	4.9	V

		250	LUNI	ALONG RANAKPUR	3.8	V
		251	MAHI	ALONG BANSWARA	5.0	V
		252	PIPLAAD	AT PIPLAAD DAM		V
25	TAMIL NADU	253	ADYAR	TAMBARAM TO NANDANAM	40.0	Ι
		254	COOUM	AVADI TO SATHYA NAGAR	345.0	Ι
		255	THIRUMANIMUTHAR	ALONG SALEM	56.0	Ι
		256	VASISHTA	ALONG SALEM	230.0	Ι
		257	SARABANGA	ALONG SALEM	24.0	Π
		258	CAUVERY	ALONG METTUR, ALONG ERODE, KATTIPALAYAM TO TRICHY, KUMBAKONAM TO	17.0	III
				PITCHAVARAM		
		259	TAMBIRAPARANI	PAPPANKULAM TO ARUMUGANERI	7.5	IV
		260	AMRAVATI (CAUVERY)	ALONG MADHUTHUKKULAM AND ALONG KARUR	4.0	V
		261	BHAVANI	ALONG BHAVANI	4.6	V
		262	PALAR	ALONG VANIYAMBADI	4.0	V
26	TELANGANA	263	MUSI	BAPUGHAT TO RUDRAVELLY, KASANIGUDA TO VALIGONDA	66.0	Ι
		264	GODAVARI	ALONG BASARA, MANCHERIAL TO RAMAGUNDAM, ALONG KALESHWARAM, ALONG KAMALAPUR,	24.0	Π
				ALONG BHADRACHALAM		
		265	MANAIR	KARIMNAGAR TO SOMNAPALLI	16.0	III
		266	NAKKAVAGU	ALONG BACHUGUDEM	$\begin{array}{c cccc} $	III
		267	KARAKAVAGU	ALONG PALONCHA	4.0	V
		268	KINNERSANI	ALONG KHAMMAM	$\begin{array}{c cccc} 345.0 & I \\ 56.0 & I \\ 230.0 & I \\ 230.0 & I \\ 24.0 & I \\ 17.0 & III \\ 17.0 & III \\ 17.0 & V \\ 4.0 & V \\ 66.0 & I \\ 10 \\ 10 \\ 10 \\ 11.0 & III \\ 11.0 & V \\ 6.0 & V \\ 3.2 & V \\ 6.0 & V \\ 3.8 & V \\ 287.0 & I \\ 126.0 & I \\ 11 \\ 126.0 & I \\ 11 \\ 1144.0 & I \\ 11 \\ 110 \\ 11 \\ 110 \\ 11 \\ 110 \\ 110 \\ $	
		269	KRISHNA	ALONG WADAPALLY		
		270	MANJEERA	SANGAREDDY TO GOWDICHARLA		
		271	MUNNERU	ALONG KHAMMAM		
27	TRIPURA	272	HAORA	ALONG AGARTALA		
28	UTTAR	273	BAHELA	ALONG TANDA		
	PRADESH	274	HINDON	SAHARANPUR TO GHAZIABAD		
		275	KALI (W)	ALONG MUZAFFAR NAGAR		
		276	KALINADI (E)	MEERUT TO KANNAUJ		
		277	VARUNA	RAMESHWAR TO TILL COFL WITH R. GANGA	32.4	Ι

		278	YAMUNA	ALONG NOIDA, VRINDAVAN TO HAMIRPUR	127.0	Ι
		279	GOMTI	MOHMEAK TO VARANASI	15.2	III
		280	BETWA	GOVIND SAGAR TO HAMIRPUR	6.1	IV
		281	RAMGANGA	ALONG SHERKOT AND KANNAUJ	7.2	IV
		282	BANGANGA (Ganga)	ALONG SHUKRATAL	4.1	V
		283	GANGA	FARRUKABAD TO ALLAHABAD , MIRZAPUR TO GHAZIPUR	6.0	V
		284	GHAGHARA	ALONG AYODHYA AND BARHALGANJ TO DEORIA	5.8	V
		285	PILKHAR	ALONG RAMPUR	3.5	V
		286	RAPTI	ALONG GORAKHPUR	6.0	V
		287	RIHAND	ALONG RENUKUT	3.4	V
		288	SAI	ALONG UNNAO AND JALALPUR	4.2	V
		289	SONE	ALONG CHOPAN	4.0	V
29	UTTARAKHAND	290	BAHELA	ALONG KASHIPUR	56.0	Ι
		291	DHELLA	THAKURDWARA TO ADAMPUR	60.0	Ι
		292	KALYANI	ALONG PANTNAGAR	30.0	II
		293	SUSWA	ALONG MATHURAWALA	30.0	Π
		294	КІСННА (КІТСНА)	KICHHA TO PUL BHATTA	12.0	III
		295	KOSHI (UK)	ALONG KASHIPUR	12.0	III
		296	NANDOUR	ALONG SITARGANJ	15.0	III
		297	PILKHAR	ALONG BILASPUR	14.5	III
		298	BANGANGA (Ganga)	ALONG IDRISHPUR	4.0	V
30	WEST BENGAL	299	MAHANANDA	ALONG SILIGURI	31.0	Ι
		300	CHURNI	BIJOYPUR TO RANAGHAT	20.8	Π
		301	VINDYADHARI	HAROA TO MALANCHA	29.6	II
		302	MATHA BHANGA	ALONG GOBINDAPUR	15.3	III
		303	GANGA	BEHRAMPUR TO HALDIA	8.0	IV
		304	JALANGI	ALONG KRISHNA NAGAR	6.2	IV
		305	KANSI	ALONG MIDNAPORE	6.3	IV
		306	BARAKAR	ALONG ASANSOL	3.1	V
		307	DAMODAR	DISHERGARH TO BURDWAN	5.2	V
		308	DWARAKESHWAR	ALONG BANKURA TOWN	3.8	V
		309	DWARKA	ALONG TARAPITH	5.7	V
		310	RUPNARAYAN	KOLAGHAT TO GEONKHALI	3.7	V
		311	TEESTA	ALONG SEVOKE	3.8	V