## MINISTRY OF JAL SHAKTI

## DEMAND NO. 62

## Department of Water Resources, River Development and Ganga Rejuvenation

(In ₹ crores)

		A = t = 1 0000 0000			Budget 2022 2024			D :-	1 0000 0	004	Pudget 2024 2025			
		Actual 2022-2023			Budget 2023-2024				ed 2023-2		Budget 2024-2025			
		Revenue	Capital		Revenue	Capital		Revenue	Capital		Revenue	Capital	Total	
	Gross	12020.06	181.42	12201.48		380.48	20118.69	23654.07	327.93	23982.00		403.18	30233.83	
	Recoveries	-225.62	-13.79	-239.41	-44.02	-20.00	-64.02	-4462.08	-3.00	-4465.08	-8909.50	-1.23	-8910.73	
	Receipts													
	Net	11794.44	167.63	11962.07	19694.19	360.48	20054.67	19191.99	324.93	19516.92	20921.15	401.95	21323.10	
A. The Budget allocations, net of recoveries, are given below:														
CENTRE'S EXPENDITURE														
Establishment Expenditure of the Centre														
1. Secretariat														
1.01 Secretariat		122.13		122.13	275.90	3.17	279.07	280.49	5.05	285.54	269.26	5.74	275.00	
1.02 Recoveries		-0.01		-0.01										
	Net	122.12		122.12	275.90	3.17	279.07	280.49	5.05	285.54	269.26	5.74	275.00	
Attached, Subordinate and Other Offices														
2. Central Water Commission														
2.01 Central Water Commission		378.52	8.60	387.12	448.70	11.30	460.00	398.00	2.00	400.00	379.28	12.05	391.33	
2.02 Recoveries		-0.60		-0.60										
	Net	377.92	8.60	386.52	448.70	11.30	460.00	398.00	2.00	400.00	379.28	12.05	391.33	
3. Central Water and Power Research Station														
3.01 Central Water and Power Research Station		83.56		83.56	99.69	0.31	100.00	87.80	0.20	88.00	89.64	0.36	90.00	
3.02 Recoveries		-15.95		-15.95				-15.00		-15.00	-15.00		-15.00	
	Net	67.61		67.61	99.69	0.31	100.00	72.80	0.20	73.00	74.64	0.36	75.00	
4. Central Soil and Material Research Station		27.60		27.60	28.57	0.20	28.77	30.38	0.09	30.47	29.89	0.11	30.00	
5. Bansagar Control Board		0.10		0.10	0.55		0.55	0.30		0.30	0.30		0.30	
Upper Yamuna River Board														
6.01 Upper Yamuna River Board		8.82	3.12	11.94	2.92	7.08	10.00	3.23	8.03	11.26	5.98	3.31	9.29	
6.02 Recoveries		-3.92		-3.92				-1.00	-3.00	-4.00		-1.23	-3.03	
	Net	4.90	3.12	8.02	2.92	7.08	10.00		5.03	7.26		2.08	6.26	
7. Central Ground Water Board		276.05	7.57	283.62	289.51	14.98	304.49	289.70	14.30	304.00		13.50	310.00	
		-0.64		-0.64										
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				al 2022-202		_	et 2023-20			ed 2023-20		J	et 2024-20	
		Net	Revenue 275.41	Capital 7.57	Total 282.98	289.51	Capital 14.98	l otal 304.49	Revenue 289.70	Capital 14.30	304.00	Revenue 296.50	Capital 13.50	Total 310.00
8.	National Dam Safety Authority	7101	0.12		0.12	12.03	0.65	12.68	9.58	3.10	12.68	19.78	5.22	25.00
9.	National Institute of Hydrology		43.67		43.67	50.00		50.00	55.00		55.00	50.00		50.00
10.	National Water Informatics Centre		2.68		2.68	3.95		3.95	3.59	0.01	3.60	4.00		4.00
11.	National River Conservation Directorate		7.44		7.44	8.50		8.50	8.50		8.50	8.81	0.19	9.00
12.	North Eastern Regional Institute of Water and Land		18.01		18.01	26.02		26.02	24.00	···	24.00	24.00		24.00
	Management (NERIWALM)						•••							
13.	National Water Development Agency (NWDA)		53.01	•••	53.01	55.00	•••	55.00	55.00		55.00	50.00	•••	50.00
14.	Brahmaputra Board		43.47		43.47	50.00		50.00	55.50		55.50	50.00		50.00
15.	National Water Academy		9.55		9.55	15.87	0.58	16.45	11.82	0.18	12.00	13.27	0.73	14.00
16.	Rajeev Gandhi National Ground Water Training and Research Institute		2.80		2.80	3.57	0.28	3.85	2.90	0.10	3.00	3.85	0.15	4.00
Total	-Attached, Subordinate and Other Offices		934.29	19.29	953.58	1094.88	35.38	1130.26	1019.30	25.01	1044.31	1008.50	34.39	1042.89
Total-Es	tablishment Expenditure of the Centre	,	1056.41	19.29	1075.70	1370.78	38.55	1409.33	1299.79	30.06	1329.85	1277.76	40.13	1317.89
•	r Irrigation Projects  Farakka Barrage Project  17.01 Farakka Barrage Project  17.02 Recoveries  Dam Rehabilitation and Improvement Programme  18.01 EAP Component  18.02 Programme Component	Net	58.21 -62.48 -4.27 9.44 10.07	29.23  29.23 2.14 2.14	87.44 -62.48 <i>24.96</i> 11.58 12.21	68.86 -44.02 24.84 49.76	31.14  31.14	100.00 -44.02 55.98 50.00	73.02 -46.08 26.94 25.99 27.78	43.98  43.98 0.14 0.14	117.00 -46.08 <i>70.92</i> 26.13 27.92	79.78 -47.00 32.78 22.82 23.92	47.22  47.22 0.12 0.12	127.00 -47.00 <i>80.00</i> 22.94 24.04
	Total- Dam Rehabilitation and Improvement Programme	ļ	19.51	4.28	23.79	 49.76	 0.24	50.00	53.77	0.28	54.05	46.74	0.12	46.98
Total	-Major Irrigation Projects		15.24	33.51	48.75	74.60	31.38	105.98	80.71	44.26	124.97	79.52	47.46	126.98
Nama	ami Gange Mission-II													
19.	National Ganga Plan													
	19.01 EAP Component		869.37		869.37	1000.00		1000.00	900.00		900.00	1000.00		1000.00
	19.02 Transfer to Agriculture Infrastructure and								1500.00		1500.00	2345.70		2345.70
	Development Fund 19.03 Non EAP Component		1314.31		1314.31	3000.00		3000.00	1500.00		1500.00	2345.70		2345.70
	19.04 Less - Amount met from Agriculture		1014.01	•••	1014.01	3000.00	•••	3000.00	-1500.00	•••	-1500.00	-2345.70	•••	-2345.70
	Infrastructure and Development Fund			•••		•••			-1000.00		-1300.00	-2040.70		-2040.70
	19.05 Recoveries		-135.70		-135.70									
<b>5</b> .	Paris Management	Net	2047.98		2047.98	4000.00		4000.00	2400.00		2400.00	3345.70		3345.70
	r Basin Management	1		2.12	<b></b> 0.4:	40= 45	2.22	440.05	65 =5	2.25	6.4.6=	45440	2 22	45 4 50
20.	River Basin Management		77.98	0.16	78.14	107.12	2.88	110.00	93.70	0.30	94.00	154.16	0.63	154.79
Wate	r Resources Management													

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					•						(In ₹ crore.			
		Actual 2022-2023			Budget 2023-2024			Revise	ed 2023-20	024	Budget 2024-2025			
		Revenue	Capital	Total	Revenue	Capital	Total	Revenue	Capital	Total	Revenue	Capital	Total	
21.	Development of Water Resources Information System	144.00	13.71	157.71	149.43	12.70	162.13	151.90	19.10	171.00	97.39	17.61	115.00	
22.	Ground Water Management and Regulation													
	22.01 Ground Water Management and Regulation	105.24	85.73	190.97	106.22	243.78	350.00	102.00	178.00	280.00	101.95	223.05	325.00	
	22.02 Recoveries		-13.79	-13.79		-20.00	-20.00							
	Ne	t 105.24	71.94	177.18	106.22	223.78	330.00	102.00	178.00	280.00	101.95	223.05	325.00	
23.	National Hydrology Project	l 												
	23.01 EAP Component	239.50	10.52	250.02	211.80	38.20	250.00	195.93	17.07	213.00	302.50	28.10	330.60	
	23.02 Programme Component	220.83	10.15	230.98	250.00		250.00	191.53	21.47	213.00	302.50	28.10	330.60	
	Total- National Hydrology Project	460.33	20.67	481.00	461.80	38.20	500.00	387.46	38.54	426.00	605.00	56.20	661.20	
24. 25.	Research and Development and Implementation of National Water Mission  Atal Bhujal Yojna	28.77	7.68	36.45	38.58	11.42	50.00	36.68	13.32	50.00	52.02	15.04	67.06	
20.	25.01 EAP Components	608.00		608.00	453.00		453.00	968.00		968.00	985.00		985.00	
	25.02 Programme Component	547.43		547.43	547.00		547.00	810.00		810.00	793.00		793.00	
	Total- Atal Bhujal Yojna	1155.43		1155.43	1000.00		1000.00	1778.00		1778.00	1778.00		1778.00	
Total	-Water Resources Management	1893.77	114.00	2007.77	1756.03	286.10	2042.13	2456.04	248.96	2705.00	2634.36	311.90	2946.26	
26.	Additional transfer to Agriculture Infrastructure and			2007.77			2042.10	800.00		800.00			2040.20	
	Development Fund													
Total-Ce	ntral Sector Schemes/Projects	4034.97	147.67	4182.64	5937.75	320.36	6258.11	5830.45	293.52	6123.97	6213.74	359.99	6573.73	
Centrally	RS TO STATES/UTs y Sponsored Schemes han Mantri Krishi Sinchai Yojna													
27.	Har Khet Ko Pani	436.00		436.00	300.00		300.00	600.00		600.00	600.00		600.00	
28.	Command Area Development And Water	99.07		99.07	400.00		400.00	236.69		236.69	1400.00		1400.00	
29.	Management Accelerated Irrigation Benefit Programme and National/Special Projects													
	29.01 Transfer to Agriculture Infrastructure and Development Fund							1500.00		1500.00	2500.00		2500.00	
	29.02 Accelerated Irrigation Benefit Programme and National/Special Projects	668.61		668.61	3122.23		3122.23	1500.00		1500.00	2500.00		2500.00	
	29.03 Less - Amount met from Agriculture Infrastructure and Development Fund							-1500.00		-1500.00	-2500.00		-2500.00	
	Ne	t 668.61		668.61	3122.23		3122.23	1500.00		1500.00	2500.00		2500.00	
30.	Servicing of loans from NABARD under PMKSY													
	30.01 Payment of interest for NABARD loan to NWDA under PMKSY	2241.12		2241.12	2200.00		2200.00	2178.00		2178.00	2114.00		2114.00	
	30.02 Repayment of principal for NABARD loan to NWDA under PMKSY	1023.82		1023.82	1025.00		1025.00	1024.00		1024.00	1024.00	•	1024.00	
	30.03 Interest subvention for NABARD to States under PMKSY	492.91		492.91	650.00		650.00	572.41		572.41	611.80		611.80	

(In ₹ crores)

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		Actu	Actual 2022-2023			Budget 2023-2024			ed 2023-2	024	Budg	)25		
		Revenue	Capital	Total	Revenue	Capital	Total	Revenue	Capital	Total	Revenue	Capital	Total	
	Total- Servicing of loans from NABARD under PMKSY	3757.85		3757.85	3875.00		3875.00	3774.41		3774.41	3749.80		3749.80	
31.	Flood Management and Border Areas Programme(FMBAP)	432.54	0.67	433.21	448.43	1.57	450.00	198.65	1.35	200.00	447.74	1.83	449.57	
		-0.01		-0.01										
	٨	let 432.53	0.67	433.20	448.43	1.57	450.00	198.65	1.35	200.00	447.74	1.83	449.57	
32.	Irrigation Census	29.00		29.00	40.00		40.00	20.00		20.00	40.00		40.00	
33.	Special Package for Irrigation Projects to address agrarian distress in districts of Vidarbha and Marathawada and other chronically drought prone areas of rest of Maharashtra	213.02		213.02	400.00		400.00	700.00		700.00	600.00		600.00	
Tota	l-Pradhan Mantri Krishi Sinchai Yojna	5636.08	0.67	5636.75	8585.66	1.57	8587.23	7029.75	1.35	7031.10	9337.54	1.83	9339.37	
34.	National River Conservation Plan -Other Basins													
	34.01 EAP Component	116.53		116.53	100.00		100.00	100.00		100.00	232.87		232.87	
	34.02 Programme Component	332.42		332.42	200.00		200.00	332.00		332.00	359.24		359.24	
	34.03 Recoveries	-6.31		-6.31										
	٨	let 442.64		442.64	300.00		300.00	432.00		432.00	592.11	•••	592.11	
35.	Interlinking of Rivers													
	35.01 Transfer to Agriculture Infrastructure & Development Fund							1400.00		1400.00	3500.00		3500.00	
	35.02 Interlinking of Rivers	624.34		624.34	3500.00		3500.00	1400.00		1400.00	4000.00		4000.00	
	35.03 Less-Amount met from Agriculture							-1400.00		-1400.00	-4000.00		-4000.00	
	Infrastructure & Development Fund  A	let 624.34		624.34	3500.00		3500.00	1400.00		1400.00	3500.00		3500.00	
36.								3200.00		3200.00				
Total-Ce	Development Fund entrally Sponsored Schemes	6703.06	0.67	6703.73	12385.66	1.57	12387.23	12061.75	1.35	12063.10	13429.65	1.83	13431.48	
Grand T		11794.44	167.63	11962.07	19694.19	360.48	20054.67	19191.99	324.93	19516.92	20921.15	401.95	21323.10	
B. Develo	pmental Heads													
Economic	c Services													
1.	Major Irrigation	624.34		624.34	3500.00		3500.00	3200.00		3200.00	3500.00		3500.00	
2.	Major and Medium Irrigation	6206.40		6206.40	6280.08		6280.08	6806.38		6806.38	6928.53		6928.53	
3.	Minor Irrigation	383.45		383.45	399.34		399.34	394.64		394.64	402.34		402.34	
4.	Flood Control and Drainage	104.65		104.65	36.34		36.34	26.74		26.74	33.17	•••	33.17	
5.	Other Transport Services	-4.27		-4.27	24.84		24.84	26.94		26.94	32.78		32.78	
6.	Ecology and Environment	2071.45		2071.45	4025.75		4025.75	3230.75		3230.75	3381.50		3381.50	
7.	Secretariat-Economic Services	122.24		122.24	287.93		287.93	290.07		290.07	289.04		289.04	
8.	Capital Outlay on Major and Medium Irrigation		58.22	58.22		83.64	83.64		77.10	77.10	•••	103.29	103.29	
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					•							(In	₹ crores)	
		Actu	ıal 2022-20	)23	Budget 2023-2024			Revis	ed 2023-2	024	Budget 2024-2025			
		Revenue	Capital		Revenue	Capital		Revenue	Capital	Total	Revenue	Capital	Total	
9.	Capital Outlay on Minor Irrigation		79.51	79.51		239.04	239.04		192.40	192.40		236.70	236.70	
10.	Capital Outlay on Flood Control Projects		0.67	0.67		1.57	1.57		1.35	1.35		1.83	1.83	
11.	Capital Outlay on Other Transport Services		29.23	29.23		31.14	31.14		43.98	43.98		47.22	47.22	
12.	Research											0.19	0.19	
13.	Capital Outlay on Other General Economic Services					3.82	3.82		8.15	8.15		10.96	10.96	
Total-Eco Others	nomic Services	9508.26	167.63	9675.89	14554.28	359.21	14913.49	13975.52	322.98	14298.50	14567.36	400.19	14967.55	
14.	North Eastern Areas		•••		272.76		272.76	241.90		241.90	323.98		323.98	
15.	Grants-in-aid to State Governments	2261.10		2261.10	4704.11		4704.11	4903.59		4903.59	5946.79		5946.79	
16.	Grants-in-aid to Union Territory Governments	25.08		25.08	163.04		163.04	70.98		70.98	83.02		83.02	
17.	Capital Outlay on North Eastern Areas					1.27	1.27		1.95	1.95		1.76	1.76	
Total-Oth Grand To		2286.18 11794.44	 167.63	2286.18 11962.07	5139.91 19694.19	1.27 360.48	5141.18 20054.67		1.95 324.93	5218.42 19516.92		1.76 401.95	6355.55 21323.10	
		Budget Support	IEBR	Total	Budget Support	IEBR	Total	Budget Support	IEBR	Total	Budget Support	IEBR	Total	
C. Invest	ment in Public Enterprises													
	1. WAPCOS Limited		7.89	7.89		2.00	2.00		1.50	1.50		1.50	1.50	
Total-WA	PCOS Limited		7.89	7.89		2.00	2.00		1.50	1.50		1.50	1.50	
Total			7.89	7.89		2.00	2.00		1.50	1.50		1.50	1.50	

Note: The total net allocation for the demand in BE 2024-25 is ₹ 21823.10 crore (₹ 21323.10 crore plus ₹ 500 crore). The additional ₹ 500 crore is being met from the balances already available under Agriculture Infrastructure and Development Fund (AIDF). This additional amount will be provided under Interlinking of Rivers scheme.

- 1. **Secretariat:** Provision is for Secretariat establishment including all tribunal of the Department
- 2. **Central Water Commission:** Provision is for establishment expenditure of Central Water Commission and the works relating to Data Collection, Direction & Administration, Survey & Investigation, Hydrological Observation, Training, Research, Consultancy, Contribution to International Bodies, Modernization of Equipment, Cell for Monitoring Externally Aided Project, Water Planning, Payment to

Government of Bhutan for Maintenance of Flood Forecasting & Warning Centre and Strengthening & Modernization of Flood Forecasting and Hydrological Observation Network in Brahmaputra and Barak Basin.

- 3. **Central Water** and **Power Research Station:** Provision is for establishment expenditure of Central Water and Power Research Station. Its functions are Planning, organizing and undertaking specific research studies relating to all phases of water resources development including water-borne transport and environmental aspects. It also renders consultancy and/or advisory services to the Central and State Governments as may be called upon from time to time
- 4. **Central Soil and Material Research Station:** Provision is for establishment expenditure of Central Soil and Material Research Station. CSMRS deals with field and laboratory investigations, basic and applied research on problems in geo-mechanics, concrete technology, construction materials and associated environmental issues, having direct bearing on the development of irrigation and power in the country and

functions as an adviser and consultant in the above fields to various projects and organizations in India and abroad.

- 5. **Bansagar Control Board:** Provision is establishment expenditure of Bansagar Control Board. Based on the Inter-State Agreement among the Chief Ministers of Madhya Pradesh, Uttar Pradesh and Bihar, Bansagar Control Board was constituted in January 1976 for efficient, economical and early execution of Bansagar Dam and connected works. The respective States carry out works of canals and power systems within their territory. The Control Board has an overall responsibility for construction of the Bansagar dam and its appurtenant structures.
- 6. **Upper Yamuna River Board:** Provision is establishment expenditure of monitoring of Upper Yamuna River Board. The main function of Upper Yamuna River Board is to regulate the allocation of available flows amongst the beneficiary States and also monitoring the return flows; monitoring conserving and upgrading the quality of surface and ground water; maintaining hydro-meteorological data for the basin; over viewing plans for watershed management; monitoring and reviewing the progress of all projects upto and including Okhla barrage.
- 7. **Central Ground Water Board:** Provision is for establishment expenditure of Central Ground Water Board. Central Ground Water Board (CGWB), is a multidisciplinary scientific organization with a mandate to Develop and disseminate technologies and monitor and implement national policies for the scientific and sustainable development and management of ground water resources, including their exploration, assessment, conservation, augmentation, protection from pollution, and distribution, based on principles of economic and ecological efficiency and equity. CGWB, being the national apex organization, is vested with the responsibilities to carry out scientific studies, exploration aided by drilling, monitoring of ground water regime, assessment, augmentation, management and regulation of ground water resources.
- 8. **National Dam Safety Authority:** Provision is for Secretariat under National Dam Safety Authority.
- 9. **National Institute of Hydrology:** Provision is for National Institute of Hydrology. The Institute was established in December, 1979 by the Government of India as an autonomous society fully aided by the Union Ministry of Water Resources. Its main functions are to undertake, aid, promote and co-ordinate systematic and scientific work in all aspects of Hydrology, to co-operate and collaborate with other National, Foreign and International Organisations in the field of Hydrology, to establish and maintain a research and reference library in pursuance of objectives of the Society and equip the same with books, reviews, magazines newspapers and other relevant publications etc.
- 10. **National Water Informatics Centre:** Provision is for establishment expenditure of National Water Informatics Centre (NWIC). The Informatics Centre was set up with approval of Cabinet. The EFC Meeting was held on 16.10.2015 and it was considered that in view of the importance of National Hydrology data, the entire data and Decision Support System would be managed by NWIC.
- 11. **National River Conservation Directorate:** Provision is made for Establishment Expenditure for National River Conservation Directorate. The National River Conservation Directorate (NRCD) is providing financial assistance under the National River Conservation Plan to the State Governments/ local bodies to set up infrastructure for pollution abatement of rivers in identified polluted river stretches based on proposals received from the State Governments/ local bodies, excluding Ganga and its tributaries. NRCD has been shifted from M/o Environment, Forests & Climate Change in Budget 2019-20 (Regular). Provision up to FY 2018-19 is available in the budget of MoEF&CC.

- 12. **North Eastern Regional Institute of Water and Land Management** (**NERIWALM**): The Provision is for Grants for payment of Salaries to regular Establishment of North Eastern Regional Institute of Water and Land Management (NERIWALM).
- 13. **National Water Development Agency (NWDA):** Provision has been made to meet the establishment expenditure of NWDA by separating it from expenditure incurred by it under the schemes
- 14. **Brahmaputra Board:** Provision has been made to meet the establishment expenditure of Brahmaputra Board by separating it from expenditure incurred by it under the schemes
- 15. **National Water Academy:** National Water Academy (NWA) of Central Water Commission conducts various training programmes and the expenditure was hitherto met from the HRD & CB scheme. Department of Expenditure, Ministry of Finance advised that this being an establishment expenditure may not be booked under any scheme. Accordingly, provision has been made to meet the expenditure of NWA under non-schemes.
- 16. Rajeev Gandhi National Ground Water Training and Research Institute: Rajeev Gandhi National Ground Water Training & Research Institute (RGNGWTRI) under Central Ground Water Board conducts various training programmes and the expenditure was hitherto met from the HRD & CB scheme. Department of Expenditure, Ministry of Finance advised that this being an establishment expenditure may not be booked under any scheme. Accordingly, provision has been made to meet the expenditure of RGNGWTRI under non-schemes.
- 17. **Farakka Barrage Project:** Provision is for execution of Farakka Barrage Project. It was commissioned for preservation and maintenance of Kolkata Port by improving the region and navigability of the Bhagirathi Hoogly river system. Its main functions are operation and maintenance of Farakka Barrage, Jangipur Barrage, Feedar Canal, Navigation Locks, Facilitation and implementation of agreement on sharing of Ganga Water between India and Bangladesh etc.
- 18. Dam Rehabilitation and Improvement Programme: Provision is for Dam Rehabilitation and Improvement Programme and Damodar Valley Corporation to undertake projects for Dam Safety and its rehabilitations. As part of continuous strengthening of dam safety activities in India, this scheme has been taken up with World Banks Assistance.
- 19. **National Ganga Plan:** National Ganga Plan: Provision is for implementing schemes/projects for the river Ganga and its tributaries. It includes scheme for rehabilitation and up-gradation of existing Sewerage Treatment Plants (STPs) besides commissioning of New STPs.
- 19.01. **EAP Component:** Provision is for implementing schemes/projects for the river Ganga and its tributaries. It includes scheme for rehabilitation and up-gradation of existing Sewerage Treatment Plants (STPs) besides commissioning of New STPs.
- 19.03. **Non EAP Component:** Provision is for implementing schemes/projects for the river Ganga and its tributaries. It includes scheme for rehabilitation and up-gradation of existing Sewerage Treatment Plants (STPs) besides commissioning of New STPs.
- 20. **River Basin Management:** Provision is for (i) Brahmaputra Board for carrying out its regular activities/works like survey, investigation & preparation/ updating of Master Plans of NE States, Drainage Development Schemes, Anti-erosion & Flood Management Works etc.; (ii) Investigation of Water Resources Development Scheme which has components for survey, investigation & preparation of DPRs by

CWC and grants to NWDA for its regular establishment and preparation of Feasibility Reports (FRs) and DPRs for Interlinking of Rivers, and (iii) establishment expenditure of River Basin Authorities

- 21. **Development of Water Resources Information System:** Provision is for implementation of projects relating to standardized national information system with a network of data banks and data bases, integrating and strengthening the existing Central and State Level agencies and improving the quality of data and the processing capabilities.
- 22. **Ground Water Management and Regulation:** Provision is for execution of project relating to Ground Water Management and Regulation for better ground water governance. This includes stand alone project NAQUIM under the Scheme.
- 23. **National Hydrology Project:** Provision is for Implementation of National Hydrology Project, Revisiting of the methodology and model (developed by National Remote Sensing Centre and its consolidation, if required, training of the state engineers on the methodology for assessment, development of water assessment model at sub-basin level by state engineers (micro-models) in line with the macro-model of the basin, River Basin Planning, Extended Hydrological Prediction (EHP), Flood forecasting (early warning system for flash flood, flood and inundation), Sediment Modelling study, National Water Informatics Centre (NWIC) etc. This scheme has been taken up with World Bank Assistance
- 24. Research and Development and Implementation of National Water Mission: Provision is for research and development to provide educational training and human resources development programs in the water sector, and implementing schemes / projects for conservation of water, minimising of wastage and ensuring its more equitable distribution both across and within States through integrated water resources development and Management development through National Water Mission.
- 25. **Atal Bhujal Yojna:** Provision towards Atal Bhujal Yojana to implement project for improving and incentivizing ground water management.
- 26. Additional transfer to Agriculture Infrastructure and Development Fund: This aims to transfer an amount of ₹ 800 crore to Agriculture Infrastructure and Development Fund (AIDF) from the functional heads of National Ganga Plan.
- 27. Har Khet Ko Pani: Provision is to implement projects under the schemes of (i) Repair, Renovation and Restoration of Water Bodies, (ii) Surface Minor Irrigation Schemes, and (iii) Ground Water Irrigation; under Har Khet Ko Pani component of approved scheme of PMKSY. While the Accelerated Irrigation Benefit Programme (AIBP)- covering Major and Medium Irrigation projects and Command Area Development and Water Management Programme (CADWM) in relation to identified 99 priority projects are being funded through EBR route from LTIF, the above components have continued under Budget route.
- 28. Command Area Development And Water Management: Provision is made to meet the expenditure for Command Area Development & Water Management (CAD&WM) components of the umbrella scheme Pradhan Mantri Krishi Sinchayi Yojana (PMKSY) which were earlier funded through EBR by raising loans from NABARD
- 29. Accelerated Irrigation Benefit Programme and National/Special Projects: Provision is made to meet the expenditure for Accelerated Irrigation Benefit Programme (AIBP) and National/Special Projects components of the umbrella scheme Pradhan Mantri Krishi Sinchayi Yojana (PMKSY) which were earlier funded through EBR by raising loans from NABARD

- 30.01. **Payment of interest for NABARD loan to NWDA under PMKSY:** Provision is for payment of interest for NABARD loan to NWDA under PMKSY.
- 30.02. **Repayment of principal for NABARD loan to NWDA under PMKSY:** Provision is for repayment of principal for NABARD loan to NWDA under PMKSY.
- 30.03. Interest subvention for NABARD to States under PMKSY: Provision is for Interest subvention for NABARD to States under PMKSY.
- 31. Flood Management and Border Areas Programme(FMBAP): Provision is for control and mitigation of floods, hydrological observations and investigations of water resource projects with neighbouring countries, river management works on common/border rivers, flood control and anti erosion works, anti-sea erosion works, and maintenance of flood protection works of Kosi and Gandak Projects (in Nepal) etc.
- 32. **Irrigation Census:** Provision is for implementation of the projects under Irrigation Census schemes to take up Rationalization of Minor Irrigation Census etc.
- 33. Special Package for Irrigation Projects to address agrarian distress in districts of Vidarbha and Marathawada and other chronically drought prone areas of rest of Maharashtra: The provision is for implementation of irrigation projects to address agrarian distress in districts of Vidarbha and Marathwada and other chronically drought prone areas of Maharashtra.
- 34. **National River Conservation Plan -Other Basins:** The main objective of National River Conservation Plan (NRCP) is to improve the water quality of polluted stretches of rivers by reduction in pollution load reaching the rivers by undertaking various pollution abatement works.
- 35. **Interlinking of Rivers:** Provision is to meet the expenditure for various activities of interlinking of Ken-Betwa River project
- 36. Additional transfer to Agriculture Infrastructure and Development Fund: This aims to transfer an amount of ₹ 3200 crore to Agriculture Infrastructure and Development Fund (AIDF) from the functional heads of Accelerated Irrigation Benefit Programme and National/Special Projects (₹1400 crore) and Interlinking of Rivers (₹1800 crore).