

# **National Water Development Agency**

Ministry of Jal Shakti (Department of Water Resources, River Development and Ganga Rejuvenation) Government of India

# Annual Report 2020–21

**New Delhi** 



# National Water Development Agency Ministry of Jal Shakti (Department of Water Resources, River Development and Ganga Rejuvenation) Government of India

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#### From Director General's Desk



It gives me immense pleasure to present the Annual Report of National Water Development Agency (NWDA) for the year 2020-21. The Report covers various activities of NWDA particularly about the Inter and Intra-Basin Transfer of Water commonly known as Interlinking of Rivers (ILR) Programme for minimizing the imbalance in water resources distribution in India. The NWDA was set up in 1982 by the Government of India as a Society as per the Societies Registration Act 1860 and is fully funded by the

Ministry of Jal Shakti, Department of Water Resources, River Development and Ganga Rejuvenation, Government of India. During the reporting period starting from 1<sup>st</sup> April 2020 to 31<sup>st</sup> March 2021 the main activities accomplished by NWDA and in progress are:

- Despite the pandemic situation due to COVID-19, the year was very fruitful in terms of ILR studies carried out during year and consensus building for the implementation of Ken-Betwa Link Project. The signing of Tripartite Memorandum of Agreement for the implementation of Ken-Betwa Link Project on 22.03.2021 among the Hon'ble Chief Ministers of Madhya Pradesh and Utter Pradesh and Hon'ble Minister for Jal Shakti in the august presence of Hon'ble Prime Minister of India was a significant way forward for the ILR programme in the country,
- The DPRs of Godavari Cauvery (Grand Anicut) Link Project comprising of 3 Link Projects and Cauvery-Vaigai-Gundar Link Project were completed and circulated to all concerned states,
- The FRs of the Link Projects of Himalayan Components, namely Manas-Sankosh-Teesta–Ganga; Ganga(Farakka)-Sunderbans; Rajasthan-Sabarmati;Ganga-Damodar-Subernarekha; Subernrekha-Mahanadi and Gandak-Ganga (Covering Indian Portions) were completed and circulated to Party States for their views. It is planned to complete FRs of all links under National Perspective Plan by March, 2022,
- As per decision taken by TFILR, NWDA has taken up the work of "Integration of Eastern Rajasthan Canal Project (ERCP) with Parbati-Kalisindh-Chambal Link Project (PKCLP) of NPP". A PFR of same was prepared and circulated during the year,
- The system studies of Mahanadi-Godavari link was also taken up through NIH, Roorkee for analysing/generating various alternatives, impact analysis etc. The similar studies are planned to be taken up for other links also and setting up a system studies cell in the organisation,
- The meetings of all important Committees working on ILR programme were organised timely. The 67<sup>th</sup> GB meeting of NWDA was held on 24.08.2020, 18<sup>th</sup> Meeting of the Special Committee on ILR (SCILR) was held on 07.12.2020, 34<sup>th</sup> meeting of NWDA Society was held on 07.12.2020,12<sup>th</sup> and 13<sup>th</sup> meetings of the Task Force for Interlinking of Rivers were held on 16.07.2020 and 25.02.2021 respectively; 15<sup>th</sup> and 16<sup>th</sup> meetings of Sub-Committee for System Studies were held on 16.06.2020 and 17.12.2020; and 3<sup>rd</sup> & 4<sup>th</sup> meeting of Sub-Committee for Consensus building were held on 28.07.2020 and 10.12.2020 respectively, and
- NWDA also acted as a pass through window for the provision of Central Assistance to various States/Projects through NABARD funding under PMKSY/AIBP Schemes and disbursed funds to 18 States and 2 Projects, during the financial year 2020-21.

I am sure this report will be informative and highlights the role, functions and achievements of NWDA and looking forward to receiving your continuous support and guidance in our endeavours,

(Bhopal Singh) Director General, NWDA

# Highlights of NWDA Activities 2020-2021

- Meeting on Clearance of Kosi-Mechi Intra-State Link Project was held on 15.05.2020 at New Delhi under the Chairmanship of Member (WP&P), Central Water Commission (CWC),
- Director General (DG), NWDA attended the 39th meeting of Classified Data Release Committee (CDRC) on 28.05.2020 through Video Conference (VC),
- DG, NWDA attended India-EU Water Partnership meeting on 03.06.2020 through VC,
- DG, NWDA held two meetings through VC on 10.06.2020 and 26.06.2020 for implementation of Public Financial Management System (PFMS) & Treasury Single Account (TSA) for NWDA,
- DG, NWDA held review meeting on 11.06.2020 through VC to discuss the concept note on the integration of P-K-C Link Project with the E-R-C Project of Rajasthan,
- DG, NWDA attended the 15th meeting of the Sub-Committee on System Studies for Identification of most Appropriate Alternative Plan held on 16.06.2020 and discussed the Inception Report on System Studies of Mahanadi-Godavari link prepared by NIH, through VC,
- DG, NWDA held a meeting on 29.06.2020 through VC for the 131st quarterly meeting of Rajbhasha Karyanvayan Samiti,
- Chairman Task Force for ILR reviewed integration of P-K-C Link Project of NWDA and E-R-C Project of Rajasthan with DG, NWDA on 01.07.2020,
- 20th meeting of TF-ILR was held on 16.07.2020 through VC under the chairmanship of Shri Sriram Vedire, Chairman, TF-ILR & Advisor, DoWR, RD&GR, MoJS, New Delhi,
- Meeting on Landscape Development Plan of Panna Tiger Reserve coming under KBLP was held on 21.07.2020 by NWDA in presence of DG, NWDA; IG, National Tiger Conservation Authority; Officers of MP & UP Forest Department; and Director and Principal Scientist, Wild Life Institution, Dehradun,
- NWDA organized the third meeting of the Sub-Committee for Consensus Building through Negotiations and Arriving at Agreements between concerned States (14th meeting of the erstwhile Consensus Group) was held under the chairmanship of Chairman, CWC on 28.07.2020 through VC,
- The 67th meeting of GB of NWDA was held on 24.08.2020 through VC under the Chairmanship of Secretary, DoWR, RD&GR, MoJS, New Delhi,
- DG, NWDA Chaired National Water Innovation Summit: Panel Discussion-4 and Technical Presentation held on 28.08.2020,
- DG, NWDA reviewed the Work of PMU-PMKSY on 03.09.2020,
- Secretary, DoWR, RD&GR, MoJS chaired a meeting to discuss the issues related to implementation of Ken-Betwa Link Project (KBLP) on 03.09.2020,
- Meeting of Working Group to suggest modalities for exchange of water between MP and Rajasthan in Kuno and Parbati Sub-basins was held on 04.09.2020 under the Chairmanship of Member (WP&P), CWC,
- DG, NWDA inaugurated Hindi Divas in NWDA Head Quarters on 14.09.2020,
- Chairman, CWC Chaired the First meeting of the Scientific Committee of 7th India Water Week-2021(IWW-2021) on 23.09.2020,
- TSA a new accounting system has been implemented in NWDA with effect from 01.10.2020,
- Vigilance Awareness Week for the year 2020 was organized during 27.10.2020 to 02.11.2020 in all the Offices of NWDA,
- DG, NWDA attended the 43rd meeting of CDRC on 03.11.2020,

- DG and CE (HQ), NWDA attended the Conference on "Irrigation in India" organised by Indian Infrastructure during 5-6 November 2020. DG, NWDA also made presentation in the Conference on "Interlinking of Rivers – Status & Issues",
- A review meeting was held by DG, NWDA at New Delhi on 09.11.2020 and 10.11.2020 through VC to discuss the status of works and targets; future plans; and bottle necks if any, in respect of NWDA field offices,
- DG, NWDA attended the review meeting taken by Hon'ble Minister, MoJS on 7th IWW and observations of the States of MP and UP on the draft MoA for the implementation of KBLP on 18.11.2020,
- A meeting was held by CE (South), NWDA, Hyderabad on 20.11.2020 through VC to review the progress of various works and administrative issues under CE (South) jurisdictions,
- CE (HQ), NWDA attended the meeting of "नगर राजभाषा कार्यन्वायन समिति " on 26.11.2020,
- Constitution Day was celebrated on 26.11.2020 and Preamble to the Constitution was read out by all employees of NWDA,
- DG, NWDA attended the meeting on compliances observation of States on draft and modified MoA for implementation of KBLP taken by Secretary, DoWR, RD & GR on 26.11.2020,
- 34th AGM of the NWDA Society and 18th meeting of SCILR was held on 07.12.2020 at New Delhi under the Chairmanship of Shri Rattan Lal Kataria, Hon'ble Minister of State for Jal Shakti through VC,
- DG and CE (HQ), NWDA attended a meeting with Hon'ble Minister for Jal Shakti for discussing the issues on MoA of Ken-Betwa Link Project on 06.01.2021,
- DG, NWDA attended the 45<sup>th</sup> meeting of the CDRC held on 07.01.2021,
- CE (HQ), NWDA attended meeting to review the pending status of VIP/PMO (PG) and Misc. Public Grievances held under the Chairmanship of JS(RD&PP) through VC on 08.01.2021,
- DG & CE (HQ), NWDA attended meeting convened by Member (WP&P), CWC with Nodal Officers of IEWP held on 08.01.2021,
- DG, NWDA attended the meeting convened by Hon'ble Union Minister for Jal Shakti with Hon'ble Chief Minister of MP regarding signing of MoA for implementation of the KBLP and integration of PKC link with ERCP of Rajasthan held on 09.01.2021,
- CE (South), NWDA, Hyderabad held discussions with Additional Secretary, WRD, Govt. of Karnataka on 11.01.2021 regarding preparation of the DPR of Bedti-Varada Link Project,
- DG, NWDA and other officials of NWDA attended the inspection meeting of IInd Sub-Committee of Sansadiya Rajbhasa Samiti held at Bhubaneswar on 11.01.2021. The Sub-Committee appreciated the working of the organization in Hindi,
- CE (HQ), NWDA attended the Inter-Ministerial Meeting held on 11.01.2021 regarding India's BRICS Chairship in 2021 at Sushma Swaraj Bhawan (BRICS Secretariat), New Delhi,
- DG & CE (North), NWDA held meeting with Engineer-in-Chief (PD), Govt. of Odisha on 11.01.2021 in E-I-C office in which issues on Intra-State and Inter-State links of Odisha State were discussed,
- DG, NWDA attended meeting convened by Member (WP&P), CWC on PR-2 eflows-(IEWP) held on 13.01.2021,
- DG & CE (HQ), NWDA attended meeting convened by Member (D&R), CWC, to discuss the planning and design issues related with the KBLP held on 14.01.2021,
- CE (HQ), NWDA attended the meeting held on 14.01.2021 chaired by JS (PP&RD) to review the progress of Social Media Activities through VC,

- DG, NWDA held a meeting with Additional Chief Secretary, WRD and Principal Chief Conservator of Forests, Govt. of MP for implementation of KBLP on 15.01.2021,
- First meeting of the Steering Committee of 7<sup>th</sup> IWW-2021 held on 18.01.2021 under the chairmanship of JS (PP&RD),
- DG, NWDA held a meeting to review the updation of NWDA website on 19.01.2021,
- DG, NWDA attended technical meeting held on 20.01.2021 with all nodal officers under the Chairmanship of Secretary (WR, RD&GR) to discuss about progress on the Nine Priority Areas of Phase-I under the EU-India Water Partnership and the way forward to Phase-II,
- DG, NWDA held a meeting on 21.01.2021 with Member (WP&P) on BRICS Conference and 7<sup>th</sup> IWW-2021,
- DG & CE (HQ), NWDA attended a meeting on 22.01.2021 under the chairmanship of Chairman, CWC to review status of issues related to water sharing, exchange of water between MP and Rajasthan for Parbati-Kuno-Sind (PKS) and ERCP,
- DG, NWDA and other officials of NWDA attended the presentation on Project Management by M/s ASTTE held on 25.01.2021,
- DG & CE (HQ), NWDA attended review meeting convened on 27.01.2021 by Shri Sriram Vedire, Advisor, DoWR, RD & GR, MoJS, in respect of Integration of P-K-C link with ERCP,
- 3<sup>rd</sup> meeting of the Committee for planning BRICS Water Ministers meeting and BRICS Water Forum was held on 28.01.2021 under the Chairmanship of Member (WP&P), CWC wherein DG, NWDA and other Officers of NWDA participated,
- CE (South), NWDA, Hyderabad held discussions with Chairman, Cauvery Technical Cell & CE(Plan Formulation), WRD, Government of Tamil Nadu on 29.01.2021 on DPR work of Godavari (Inchampalli)-Cauvery (Grand Anicut) Link Project,
- DG & CE (HQ), NWDA attended the Fourth meeting of the Core Group constituted for regular consultations and advising the Scientific Committee on the matters of IWW-2021 held at ICID, New Delhi on 01.02.2021,
- DG, NWDA attended the programme observing the celebration of the "World Wetlands Day" on the theme of "Water Wetlands, Life: Inseparable Coexistence" held on 02.02.2021 through VC,
- CE (HQ), NWDA attended the Combined meeting of CBIP Executive Committee (234<sup>th</sup> Meeting) and Annual General Body (79<sup>th</sup> meeting) through VC on 04.02.2021,
- DG, NWDA attended the 46<sup>th</sup> Meeting of CDRC at New Delhi on 05.02.2021,
- DG, NWDA delivered a lecture on "Challenges of Inter-State issues in Inter Linking of River Projects in India" in the webinar on "Inter-State River Water Disputes in India" hosted by NWA, Pune on 08.02.2021 through VC,
- The Secretary, DoWR, RD & GR, MoJS held a meeting on 09.02.2021 with Additional Chief Secretaries of the Governments of MP & UP regarding finalization of MoA for implementation of the KBLP,
- DG,NWDA attended the programme "Reviving our Rivers through Geospatial Technology and Collaboration at India Geospatial Leadership Summit" on 16.02.2021,
- A meeting was taken by DG, NWDA to review the status of Works and Programme during the year 2020-21 through VC for CE (South) and CE (North) jurisdictions respectively on 18.02.2021 and 19.02.2021,
- DG, CE (HQ) and CE (South), NWDA respectively attended the Second meeting of the Scientific Committee of 7<sup>th</sup> IWW-2021 held under the chairmanship of Chairman, CWC at New Delhi on 22.02.2021,

- DG, NWDA attended the Inaugural Session & Plenary Session of "ICOLD Symposium on Sustainable Development of Dams and River Basins" held on 24.02.2021 at Constitutional Club of India, New Delhi,
- 13<sup>th</sup> meeting of the TFILR was held in New Delhi on 25.02.2021 under the Chairmanship of Shri Sriram Vedire, Advisor to DoWR, RD&GR, MoJS & Chairman, TFILR,
- CE (HQ), NWDA attended the Review Meeting of EFC of RBM Scheme for the period 2021-26 held by JS (RD & PP) on 26.02.2021,
- DG, NWDA attended a meeting on 26.02.2021 chaired by Hon'ble Finance Minister to discuss the post-budget action points for infrastructure roadmap ahead, through VC,
- DG, NWDA held a meeting with CE (South) and other concerned officials of NWDA on the layout issues of Bedti-Varada Link Project through VC on 01.03.2021,
- CE(HQ), NWDA attended for Presentation of EFC of RBM Scheme held on 02.03.2021 in the chamber of JS (RD&PP), MoJS, New Delhi,
- DG, NWDA attended a meeting to review National Projects held on 03.03.2021 by the Hon'ble Minister of Jal Shakti in the Committee Room of DoWR,RD&GR, MoJS,
- CE(HQ), NWDA attended a meeting for Reviewing the Work of Project Management Unit (PMU) of PMKSY scheme held under the chairmanship of Commissioner (SPR) for the period of 2021-26 on 05.03.2021,
- DG, NWDA attended a meeting with Additional Secretary, MoJS, New Delhi on 08.03.2021 regarding Public Investment Board (PIB) Note,
- e-Office had been introduced for File Management System in NWDA HQs. with effect from 09.03.2021,
- 134th Quarterly meeting of Rajbhasha Working Committee was held under the Chairmanship of DG, NWDA on 16.03.2021,
- Swachhata Pakhwada was organised during the period 16th–31st March, 2021 at different offices under CE (South) and CE (North) jurisdictions and Head Quarters. Rallies and Workshops were also organised during this period,
- DG, NWDA attended and delivered a talk in the "2nd National Water & Sanitation Innovation Summit" organized by Elets with Partnership with the MoJS through VC on 18.03.2021,
- DG, NWDA and other Officials of NWDA attended the signing of MoA on KBLP and Catch the Rain Program organized on the 22.03.2021 on the occasion of World Water Day (WWD) at Dr. Ambedkar Bhawan, New Delhi and Pledge of WWD was taken in all NWDA Offices,
- Hon'ble Member Parliament, Govt. of Maharashtra Shri Ranjeet Singh Naik Nimbalkar visited the office of NWDA(HQ) on 24.03.2021 and discussed the status of Kolhapur-Sangli/Sangole Intra-State Link Project of Maharashtra and Krishna-Bheema link DPR prepared by the State of Maharashtra with DG and CE(HQ), NWDA,
- DG and CE (HQ), NWDA attended the 2nd meeting of the Organising Committee of 7<sup>th</sup> IWW-2021 held on 25.03.2021 in Shram Shakti Bhawan, New Delhi.

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# Abbreviations

AIBP	Accelerated Irrigation Benefit Program
CA	Central Assistance
CAD	Command Area Development
CCA	Culturable Command Area
CDO	Central Design Organisation
CDRC	Classified Data Release Committee
CE	Chief Engineer
CEA	Central Electricity Authority
CEC	Central Empowered Committee
CGWB	Central Ground Water Board
CPES	Central Power Engineering Service
CSMRS	Central Soil and Material Research Station
CWC	Central Water Commission
CWES	Central Water Engineering Service
CWPRS	Central Water and Power Research Station
DEG	Damanganga (Ekdare)-Godavari
DoOL	Department of Official Language
DoWR,RD&GR	Department of Water Resources, River Development and Ganga
	Rejuvenation
DPLP	Damanganga-Pinjal Link Project
DPR	Detailed Project Report
DVG	Damanganga-Vaitarna-Godavari
EC	Environmental Clearance
EIA	Environment Impact Assessment
EL	Elevation
Eol	Expression of Interest
ERCP	Eastern Rajasthan Canal Project
FR	Feasibility Report
FRL	Full Reservoir Level
FS	Farakka-Sundarbans
GB	Governing Body
GCA	Gross Command Area
GCGALP	Godavari-Cauvery (Grand Anicut) Link Project
GDS	Ganga-Damodar-Subarnarekha
GIA	Gross Irrigation Area
Gol	Government of India
GSI	Geological Survey of India
ha	Hectare(100m * 100m)
IBWT	Inter Basin Water Transfer
ILR	Interlinking of Rivers
IMD	
KBLP	India Meteorological Department
KBLP	Ken-Betwa Link Project Kilo meter
KNNL	Karnataka Neeravari Nigam Ltd.
	Land Acquisition
	Long Term Irrigation Fund
MCM	Million Cubic Meter
MIS	Management Information System
MMI	Major and Medium Irrigation
MoA	Memorandum of Agreement
MoEA	Ministry of External Affairs

MoEF & CC	Ministry of Environment, Forest and Climate Change
MOEF & CC	Ministry of Finance
Мона	Ministry of Home Affairs
MoJS	Ministry of Jal Shakti
MoP	Ministry of Power
MoTA MoU	Ministry of Tribal Affairs
	Memorandum of Understanding
MoWR,	Ministry of Water Resources, River Development and Ganga
RD&GR	Rejuvenation
MSTGLP	Manas-Sankosh-Teesta-Ganga Link Project
MW	Mega Watt
NABARD	National Bank for Agriculture and Rural Development
NBWL	National Board for Wild Life
NGT	National Green Tribunal
NHRC	National Human Rights Commission
NIH	National Institute of Hydrology
NPP	National Perspective Plan
NRSC	National Remote Sensing Centre
NWDA	National Water Development Agency
PAFs	Project Affected Families
PFMS	Public Financial Management System
PFR	Pre-Feasibility Report
PIB	Public Investment Board
PKCLP	Parbati-Kalisindh-Chambal Link Project
PKSLP	Parbati-Kuno-Sind Link Project
PMCC	Project Monitoring and Coordination Consultant
PMF	Probable Maximum Flood
PMKSY	Pradhan Mantri Krishi Sinchayee Yojana
PMU	Project Monitoring Unit
PTNLP	Par-Tapi-Narmada Link Project
PWBS	Preliminary Water Balance Study
R & R	Rehabilitation and Resettlement
RRR	Repair, Renovation and Restoration
S & I	Survey & Investigation
SCILR	Special Committee for Interlinking of Rivers
SGM	Special General Meeting
SJC	Senior Joint Commissioner
SM	Subarnarekha-Mahanadi
SMI	Surface Minor Irrigation
SPV	Special Purpose Vehicle
STG	Southern Tributaries of Ganga
TAC	Technical Advisory Committee
TFILR	Task Force on Interlinking of Rivers
ToR	Term of References
TS	Toposheet Study
TSA	Treasury Single Account
UT	Union Territory
WP	Writ Petition
WRD	Water Resources Department
L	

# Chapter-1

#### National Water Development Agency

#### 1.1 Introduction

As we know that water is necessary, both for sustainable development of mankind and healthy functioning of the planet's ecosystems. However, availability of fresh water resources globally and locally is limited. Out of the 2.7 per cent of a total amount of 1 400 million km3 of freshwater, the major portion of them occurs in the form of either snow cover or in deep aquifers and only a small fraction is available for utilizable use.

Although India has to support about 16 per cent of the world's population and 15 per cent of livestock, we have only 2.4 per cent of the land and 4 per cent of the water resources of the world. Out of about 4 000 km3 of precipitation available in a year, as much as 3 000 km3 comes as rainfall in a short monsoon period of about three to four months starting normally from June to September. The average annual water resource potential of the country is estimated to be 1 869 km3. However, due to hydrological, topographical and geological limitations, only 690 km3 of surface water could be utilized through conventional storage and diversion structures. Moreover, the disparity visible in the limited availability of water resources with space and time again makes the distribution of the water resources uneven spatially and timely. Because of these specific features, two major problems faced by our country-India, especially in the water sector are existence of both droughts and floods simultaneously in almost every year.

Today, in India; we witness the droughts and floods are as a common phenomena and the co-existence poses a potent threat to sustainable development and building up economical stability of the Nation. Even though, the present scenarios cannot be eradicated completely, but it could manage. In this direction, the transfer of surplus monsoon water to areas of water deficit is a potential possibility and viable option. This mode of operandi would also help create additional irrigational potential, generation of hydropower, as well as addressing regional imbalances in the availability and distribution of water resources for domestic, industrial and environmental purposes. The recurrences of droughts and floods and the associated adverse impacts are once again necessitating the development of conservation structures and irrigation net works so as to give protection against scarcity in timely supply of water resources to agricultural fields and improve food security and economic development of the specific regions as well as Nation as a whole.

Due to different climatic and rainfall patterns in different regions of the country, various States of the Country have being experienced the sufferings of devastating floods and droughts in one way or the other and that too in almost every year and same time. With the increases in population and developmental activities, there has been a tendency of the people to occupy the floodplains, which have further been resulted in aggravating more damages to the properties and losses of lives during the event of floods. Often, because of Climate Change phenomena and the varying rainfall distribution patterns, areas which were not traditionally prone to floods are also experienced with severe floods, inundations and landslides. As a result, a sense of insecurity and fear in the minds of the people living in those areas has been started prevailing.

The after-effects of floods and droughts, such as the suffering of survivors, spread of diseases, non-availability of essential commodities and losses of foods/dwellings/properties make the natural calamity as one of the most feared natural disasters faced by the mankind.

In India, by virtue of geo-topological and climatic conditions, about 60% of the landmass was prone to flood and about a fifth of India's districts were under drought like conditions during the year 2020-21 and are considered as the most common of all environmental hazards. The Floods and Droughts happened during the year 2020-21 across the country once again highlighted the attentions and deliberations needed for building up a coherence in governance and timely planning for water conservations, distributions and its sustainable development and management followed by monitoring measures.

In view of the large seasonal and spatial disparity in the availability of water resources of various River Basins/Sub-basins of India, Inter Basin Water Transfer (IBWT) of water has been considered as one of the options available for equitable distributions of the water resources and its optimum utilisations. In the present context; reeling with the climate change scenarios and experiencing heavy rainfalls of few days within very short spells, the IBWT Projects and its Proposals are receiving greater attentions not only in National Front but also in International Arenas.

Almost all stakeholders would agree that timely availability of the required amount of qualitative and quantitative water resources at the location of need is needed for economic growth of any region. However, it may not be advisable to persuade concerned State Governments to provide their consent to the proposed IBWT Projects concerned to their regions and spare water till their-own regional water demands are met with all measures. An integrated and coordinated approach in planning, management and distribution of water resources to generate Win-Win solutions to all stakeholders concerned should be attempted in such a way that economical and sustainable development of any part of our Country should be constraint with non-availability or shortage or excess availability of water resources. Optimum developments of water resources within and across the boundaries of the River Basins/Sub-basins, which are adversely affecting with floods and droughts in almost every year, could be addressed on priority basis through implementations of IBWT Projects as well as Intra-Basin Water Transfer Projects in conjunction with conventional and traditional water management systems/practices.

Considering the above cited need, here it is imperative to mention that the concept of the IBWT was in considerations and deliberations. The concept of the IBWT Projects was earlier mooted by Dr. K.L. Rao in 1972 as 'National Water Grid' and Captain Dastur in 1977 as 'Garland Canal'. Both the schemes were examined by a group of experts and found techno-economically not viable. Later on, a "National Perspective Plan (NPP) for Water Resources Development" was formulated in August 1980 by the then Ministry of Irrigation [now Ministry of Jal Shakti, Department of Water Resources, River Development and Ganga Rejuvenation [(MoJS, DoWR, RD&GR)]. The proposal envisages for transfer of water from surplus basins to deficit basins.

The NPP comprises of two components, viz: 1) Peninsular Rivers Development and 2) Himalayan Rivers Development. It is emphasized that the implementation of the NPP would give benefits of about 25 Million ha of irrigation from Surface Water, 10 Million ha by increased use of Groundwater, thereby raising the ultimate irrigation potential from 140 Million ha to 175 Million ha and 34 Million KW of power generation, apart from the incidental benefits of flood and drought mitigations, navigational and recreational facilities, water supply, fisheries, salinity and pollution controls, job generation etc.

Subsequently, the NWDA was set up in the year 1982 as a registered society under the then Ministry of Irrigation [now MoJS, DoWR, RD &GR] to carry out Detailed Studies, Survey and Investigation (S&I) Works in respect of Peninsular Component coming under the NPP for Water Resources Development. The functions of NWDA were then published under para 4 of the Gazette Notification No. 1 (7)/80-PP dated 26.08.1981.

The Government of India (GoI), thereafter modified the functions of NWDA to include the Himalayan Component of the NPP through the Resolution No. 22/27/92-BM dated 11th March, 1994. The composition of the Society and Governing Body of NWDA contained in Para 3 & 5 of the Resolution No. 1(7)/80-PP dated 26.08.1981 also modified through the Resolution Nos. 2/9/2002-BM dated 13th February, 2003 and 12th March, 2004 and modified the functions of NWDA to include the activity to prepare the Detailed Project Reports (DPRs) of River Link Proposals under the NPP after concurrence of the concerned States vide Notification No. 2/18/2005-BM dated 30.11.2006.

Later on, Intra-State Water Transfer Projects also started attaining momentum for the optimum development of water resources. The then Ministry of Water Resources in June 2005 conveyed the approval to identify Intra-State Link Projects in the States, like Bihar; and to prepare Pre-Feasibility Reports (PFRs) / Feasibility Reports(FRs) of Intra-State Link Projects by NWDA. When the NWDA requested all the States / UTs of the GoI to inform about the details of Intra -State Link Projects region for further studies by NWDA, the State Governments of their of Bihar, Maharashtra, Gujarat, Odisha, Rajasthan, Jharkhand, Tamil Nadu, Karnataka, Chhattisgarh and Uttar Pradesh furnished details pertained to their regions.

Further, with the concurrence of the concerned co-basin States the preparations of the DPRs of Intra-State Links as may be proposed by the States were also added in the functions of NWDA vide Resolution No. 2/18/2005-BM/943 dated 19th May 2011. Further, two more new functions in the mandate of NWDA were added vide Gazette Notification No. 2/17/2016-BM dated 07.10.2016 viz., (i) to undertake /construct /repair /renovate/rehabilitate/ implement the projects under Pradhan Mantri Krishi Sinchai Yojna (PMKSY) and (ii) to act as a repository of borrowed funds or money received on deposit or loan given on interest to secure the repayment of any such borrowed funds/money/deposit/loan etc. for the execution of projects.

It has then been decided to further amend the function (d) of NWDA i.e. "To prepare DPRs of river link proposals under the NPP for Water Resources Development after concurrence of the concerned States" as "To carry out surveys & investigations work and prepare DPRs of river link proposals under the NPP for Water Resources Development and thereafter approach concerned States for obtaining concurrence for implementation of the project", vide Gazette Notification of India dated 17<sup>th</sup> March 2020, with reference to the Resolution of the MoJS, DoWR, RD&GR dated 16<sup>th</sup> March, 2020.

To enable NWDA to undertake the above activities/objectives, its functions modified/amended till 31.03.2021 are as under:

#### 1.2 Functions of NWDA as on 31.03.2021

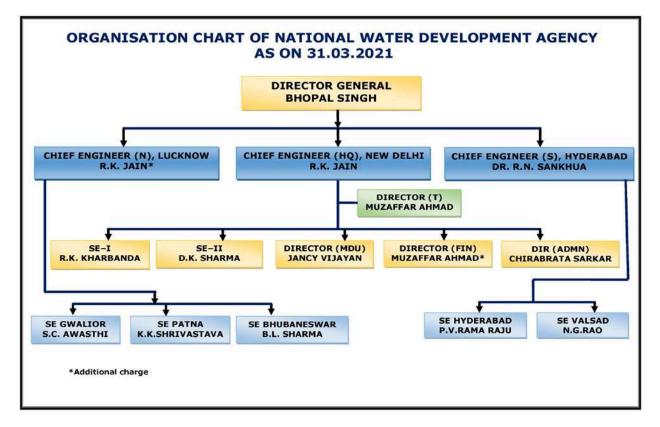
- To carry out detailed survey and investigations of possible reservoir sites and interconnecting links in order to establish feasibility of the proposal of Peninsular Rivers Development and Himalayan Rivers Development Components forming part of the NPP for Water Resources Development prepared by the then Ministry of Irrigation (now MoJS, DoWR, RD&GR) and Central Water Commission(CWC),
- To carry out detailed studies about the quantum of water in various Peninsular River systems and Himalayan River systems which can be transferred to other basins/States after meeting the reasonable needs of the basin/States in the foreseeable future,
- To prepare feasibility report of various components of the scheme relating to Peninsular Rivers Development and Himalayan Rivers Development,
- To carry out S&I work and prepare DPRs of river link proposals under the NPP for Water Resources Development and thereafter approach concerned States for obtaining concurrence for implementation of the project,
- To prepare PFRs/FRs/DPRs of the Intra-State links as may be proposed by the States. The concurrence of the concerned co-basin States for such proposals may be obtained before taking up their FRs / DPRs,
- To undertake /construct /repair /renovate /rehabilitate /implement the projects either of its own or through an appointed Agency/ Organizations/ PSU or Company and the projects forming part of Interlinking of Rivers, for completion of projects falling under Pradhan Mantri Krishi Sinchai Yojna (PMKSY) of which projects under Accelerated Irrigation Benefits Programme (AIBP) are also included and similar other projects,
- NWDA to act as a repository of borrowed funds or money received on deposit or loan given on interest or otherwise in such manner, as directed by the then MoWR, RD&GR (now MoJS, DoWR, RD&GR) and to secure the repayment of any such borrowed funds/money deposits/ loan etc. by way of mortgage, pledge, change or lien upon all or any other property, assets or revenue of the society both present and future, and
- To do all such other things the Society may consider necessary, incidental, supplementary or conducive to the attainment of above objectives.

# Head Quarter and Organisational Set Up

#### 2.1 Head Quarter and Organisational Set Up

Director General of the rank of Additional Secretary to the Government of India is the Principal Executive Officer of the Society, responsible for all day-to-day affairs including technical, legal, administrative and financial matters of the Society of NWDA. The Headquarter of the Agency is at New Delhi. Shri Bhopal Singh holds the charge of DG, NWDA during the reporting period. The DG, NWDA at the headquarter is assisted by Chief Engineer (HQ), Director (Technical), Director (Finance), Director (Administration), Director (Multi-Disciplinary Unit) and two Superintending Engineers. NWDA has 2 Field Organisations (North and South) each headed by a Chief Engineer. As on 31.03.2021, there are 3 Circles, 7 Divisions and 3 Sub-Divisions under the North Organisation; and 2 Circles and 8 Divisions under the South Organisation.

Organisation Chart of NWDA as on 31.03.2021 upto Superintending Engineer Level, which is pertained to Investigation Circle Level, was as shown below:



Under the Chief Engineer (North) Organizational set up as indicated above, there are 3 Investigation Circles (ICs). The 3 ICs are headed by Superintending Engineers [SE (Gwalior), SE (Bhubaneswar) and SE (Patna)]. In addition to this, there are 7 Investigation Divisions (IDs) and 3 Investigation Sub-Divisions (ISDs) and the 7 IDs are headed by Executive Engineers [EE (Jhansi), EE (Bhubaneswar), EE (Patna), EE (Bhopal), EE (Kolkata), EE (Lucknow) and EE (Gwalior)] and the 3 ISDs, namely ISD Rajahmundry, ISD Ranchi and ISD Jaipur, function under the controls of EE (Bhubaneswar), EE (Patna) and EE (Gwalior) respectively.

When it comes to the Chief Engineer (South) Organizational set up, there are 2 ICs headed by Superintending Engineers [(SE (Valsad) and SE (Hyderabad)].

Under the 2 ICs there are 8 IDs headed by Executive Engineers [EE (Valsad), EE (Nagpur), EE (Vadodara), EE (Hyderabad), EE (Bengaluru), EE (Chennai), EE (ID-I, Nashik) and EE (ID-II, Nashik)].

A map showing the locations of NWDA Offices as mentioned above are given below:



# 2.2 Staff Strength

The sanctioned staff strength of NWDA as per Staff Inspection Unit (SIU), Ministry of Finance, GoI was 493 as on 31.03.2021. NWDA is following all the instructions issued by concerned Department and Ministries from time to time by the GoI, especially regarding providing reservation in services and other benefits to Scheduled Castes/Scheduled Tribes, Other Backward Classes, Ex-Servicemen and Physically Handicapped Persons. One (1) candidate in the post of Assistant Engineer, Seven (7) candidates in the post of Junior Engineer, Two (2) candidates in the post of Junior Accountant, Three (3) candidates in the post of Stenographer Grade-II and Ten (10) candidates in the post of Lower Division Clerk were appointed through Direct Recruitment in NWDA during the year 2020-21.

The staff strength (Group-wise) of NWDA as on 31.03.2021 indicating SC/ST/ OBC/PH/Ex-Servicemen/General was as under:

Group	Sanctione d Strength	As per SIU*						Vaca nt		
			SC	ST	OBC	PH	Ex-S. Man	Gen	Total	
Group 'A'	59	59	9	1	3	0	0	39	52	7
Group 'B'	143	142	13	8	21	2	0	74	118	25
Group 'C'	299	292	40	14	25	3	2	130	214	85
Total	501	493	62	23	49	5	2	243	384	117
* As per the SIU Recommendation										
Not	Note: The posts declared as surplus by the SIU will be adjusted in future on retirements or otherwise.									

#### The Staff Strength (Group-wise) of NWDA as on 31.03.2021

# 2.3 NWDA Society

NWDA Society is the apex body of NWDA organisation and meets at least once in a year to review the progress and performance of the Agency towards the attainment of its objectives and to give such policy directions as it deems fit. The Hon'ble Union Minister of Jal Shakti is the President of the Society. The President exercises such powers for the conduct of the business of the Society as may be vested in him by the Society. In addition, the President has powers to review periodically the work and progress of the Society and appoint Committees or Commissions for the efficient operation of the Society or to enquire into and report on the affairs of the Society and pass such orders, as he considers proper. Since inception of NWDA, Six Special General Meetings (SGM) and Thirty Four (34) Annual General Meetings (AGM) of the Society had been held up to 31.03.2021.

The list of Members of the NWDA Society is given below:

# Members of NWDA Society

1.	Union Minister for Jal Shakti, Government of India	President
2.	Union Minister of State for Jal Shakti, Government of India	Vice –
		President
3.	Member (Agri. & WR), NITI Aayog	Member
4.	Chief Ministers / Ministers and Secretaries or their	Members
	nominees not below the rank of Chief Engineer so	
	nominated in – charge of Water Resources / Irrigation of	
	the States of Andhra Pradesh, Assam, Bihar, Chhattisgarh,	
	Gujarat, Haryana, Jharkhand, Karnataka, Kerala, Madhya	
	Pradesh, Maharashtra, Odisha, Punjab, Rajasthan, Tamil Nadu, Telangana, Uttar Pradesh, Uttarakhand, West Bengal,	
	and Union Territory of Puducherry	
5.	Secretary, Department of Water Resources, RD & GR,	Member
5.	Ministry of Jal Shakti, Government of India	Merriber
6.	Secretary or his nominee not below the rank of Joint	Member
	Secretary or equivalent, Ministry of Agriculture & Farmers	
	Welfare (Department of Agriculture, Cooperation &	
7	Farmers Welfare)	
7.	Secretary or his nominee not below the rank of Joint Secretary or equivalent, Ministry of Finance (Deptt. of	Member
	Expenditure)	
8.	Secretary or his nominee not below the rank of Joint	Member
0.	Secretary or equivalent, Ministry of Power	Wornbor
9.	Secretary or his nominee not below the rank of Joint	Member
	Secretary or equivalent, Ministry of Science & Technology	
10.	Secretary or his nominee not below the rank of Joint	Member
	Secretary or equivalent, MoEF& CC	
11.	Advisor (WR&R), NITI Aayog	Member
12.	Chairman, Central Water Commission	Member
13. 14.	Chairman, Central Ground Water Board	Member Member
14.	Chairman, Central Electricity Authority Additional Secretary, Department of Water Resources, RD &	Member
15.	GR, Ministry of Jal Shakti, Government of India	INELLIDEI
16.	Member (WP&P), Central Water Commission	Member
17.	Member (D&R), Central Water Commission	Member
18.	Director General or his nominee not below the rank of Joint	Member
	Secretary or equivalent, India Meteorological Department	
19.	Director General or his nominee not below the rank of Joint	Member
22	Secretary or equivalent, Geological Survey of India	N4 - 1
20.	Surveyor General of India or his representative, Survey of India	Member
21.	Director or his representative, National Remote Sensing	Member
	Centre	
22.	Joint Secretary (Admn.), DoWR, RD & GR, MoJS, New Delhi	Member
23.	Commissioner (SPR), DoWR, RD & GR, MoJS, New Delhi	Member
24.	Director General, National Water Development Agency	Member-
		Secretary
	Total Members of NWDA Society as on 31.03.2021 were	()

The 34<sup>th</sup> AGM of NWDA Society was held on 07.12.2020 under the Chairmanship of Shri Rattan Lal Kataria, Hon'ble Minister of State for Jal Shakti through VC. He informed that due to unavoidable reasons, Hon'ble Minister of Jal Shakti & President of NWDA Society could not attend the meeting. Dr. Mahendra Singh, Hon'ble Minister for Jal Shakti, Govt. of UP, Shri Vijay Kumar Chaudhary, Hon'ble Minister for Water Resources, Govt. of Bihar, Shri Udailal Anjana, Hon'ble Minister of IGNP, Govt. of Rajasthan, Shri Ram Kishor Kawre, Hon'ble Minister of State for Water Resources, Govt. of MP and Members / Representatives from various Central and State Government Organisations attended the meeting.

Hon'ble Minister of State, Jal Shakti in his opening remarks stressed that the ILR Programme is very important for enhancing water and food security of the country and would be very helpful in providing water to water scarce, drought prone and rain-fed farming areas. He affirmed that the GoI is committed for Implementation of the ILR Programme with consensus and co-operation of concerned State Governments.

Hon'ble Minister briefed about the progress that had been made by NWDA in preparations of DPRs and PFRs / FRs of various projects pertaining to ILRs of Inter-State and Intra-State Rivers. He mentioned that most of the clearances for Ken – Betwa Link Project (KBLP) were accorded and hoped that few minor decisions like consensus on water sharing during the lean season among UP and MP will soon be sorted out with consultation and cooperation of both the States. He informed that Shri Gajendra Singh Shekhawat, Hon'ble Minister for Jal Shakti is pursuing the ILR matter vigorously. He held meetings with Hon'ble Chief Ministers of UP and MP for early implementation of the KBLP.



Shri Rattan Lal Kataria, Hon'ble Minister of State for Jal Shakti Chairing the 34<sup>th</sup> AGM of NWDA Society. On his right Shri U.P. Singh, Secretary (DoWR, RD & GR, MoJS); On his left Shri Sriram Vedire, Advisor to Minister (DoWR, RD&GR, MoJS) and Shri Bhopal Singh, DG, NWDA

Since on the same day/time the 18<sup>th</sup> SCILR meeting was also held under the Chairmanship of Hon'ble Minister of State for Jal Shakti through VC, the additional matters deliberated related to ILR Programme/ILR implementations have been covered under the 18<sup>th</sup> Meeting of the SCILR, which is furnished in Chapter-3.

#### 2.4 Governing Body

The Governing Body (GB) of the NWDA Society under the Chairmanship of the Secretary (DoWR, RD & GR), MoJS, GoI, manages, administers, directs and controls

the affairs and funds of the Society subject to the rules, bye-laws and orders of the Society and generally pursues and carries out the activities of the Society as set forth in its Memorandum of Association and in doing so, follows and implements the policy directions and guidelines laid down by the Society.

# Composition of the Governing Body of NWDA

1.	Secretary, Department of Water Resources, RD & GR, Ministry of Jal Shakti, Government of India	Chairman
2.	Secretary or his nominee not below the rank of Joint Secretary, Ministry of Finance (Deptt. of Expenditure)	Member
3.	Secretary or his nominee not below the rank of Joint Secretary, Ministry of Power	Member
4.	Secretary or his nominee not below the rank of Joint Secretary, Ministry of Agriculture & Farmers Welfare (Deptt. of Agriculture, Co-operation & Farmers Welfare)	Member
5.	Secretary or his nominee not below the rank of Joint Secretary, Ministry of Science & Technology	Member
6.	Secretary or his nominee not below the rank of Joint Secretary, Ministry of Environment, Forests and Climate Change	Member
7.	Advisor (WR & LR), NITI Aayog	Member
8.	Chairman, Central Water Commission	Member
9.	Chairman, Central Ground Water Board	Member
10.	Chairman, Central Electricity Authority	Member
11.	Additional Secretary, Department of Water Resources, RD &GR, Ministry of Jal Shakti	Member
12.	Member (WP&P), Central Water Commission	Member
13.	Member (D&R), Central Water Commission	Member
14.	Director General or his nominee not below the rank of Joint Secretary, India Meteorological Department	Member
15.	Joint Secretary(Admn.), DoWR, RD & GR, Ministry of Jal Shakti	Member
16.	Commissioner (SPR), Department of Water Resources, RD&GR, Ministry of Jal Shakti	Member
17.	Water Resources Secretary or his nominee not below the Rank of Chief Engineer, Andhra Pradesh	Member
18.	Water Resources Secretary or his nominee not below the Rank of Chief Engineer, Assam	Member
19.	Water Resources Secretary or his nominee not below the Rank of Chief Engineer, Bihar	Member
20.	Water Resources Secretary or his nominee not below the Rank of Chief Engineer, Chhattisgarh	Member
21.	Water Resources Secretary or his nominee not below the Rank of Chief Engineer, Gujarat	Member
22	Water Resources Secretary or his nominee not below the Rank of Chief Engineer, Haryana	Member
23.	Water Resources Secretary or his nominee not below the Rank of Chief Engineer, Jharkhand	Member
24.	Water Resources Secretary or his nominee not below the Rank of Chief Engineer, Karnataka	Member
25.	Water Resources Secretary or his nominee not below the Rank of Chief Engineer, Kerala	Member
26	Water Resources Secretary or his nominee not below the Rank of Chief Engineer, Madhya Pradesh	Member
27.	Water Resources Secretary or his nominee not below the Rank	Member

	of Chief Engineer, Maharashtra				
28.	Water Resources Secretary or his nominee not below the Rank	Member			
	of Chief Engineer, Odisha				
29.	Water Resources Secretary or his nominee not below the Rank	Member			
	of Chief Engineer, Punjab				
30.	Water Resources Secretary or his nominee not below the Rank	Member			
	of Chief Engineer, Rajasthan				
31.	Water Resources Secretary or his nominee not below the Rank	Member			
	of Chief Engineer, Tamil Nadu				
32.	Water Resources Secretary or his nominee not below the Rank	Member			
	of Chief Engineer, Uttarakhand				
33.	Water Resources Secretary or his nominee not below the Rank	Member			
	of Chief Engineer, Uttar Pradesh				
34.	Water Resources Secretary or his nominee not below the Rank	Member			
	of Chief Engineer, West Bengal				
35.	Water Resources Secretary or his nominee not below the Rank	Member			
	of Chief Engineer, Puducherry				
36.	Water Resources Secretary or his nominee not below the Rank	Member			
	of Chief Engineer, Telangana				
37.	Director General, National Water Development Agency	Member-			
		Secretary			
	Total Members of GB, NWDA as on 31.03.2021 were 37				

Since inception of NWDA, Sixty-Seven Meetings of the GB, NWDA had been conducted by NWDA up to 31.03.2021. The 67<sup>th</sup> GB Meeting of NWDA was held on 24.08.2020 through VC under the Chairmanship of Sh. U.P. Singh, Secretary, DoWR,RD&GR, MoJS.

In his opening remarks, Chairman stated that though there is visible progress on the preparation of studies like PFR, FR, DPR of various Inter-State as well as Intra-State Link Projects by NWDA but none of the ILR Projects has reached to the implementation stage due to various reasons. In spite of concerted efforts made by MoJS, even the Prioritised Links like KBLP, Damanganga-Pinjal Link Project (DPLP) and Par-Tapi-Narmada Link Project (PTNLP) could not be taken up for implementation due to lack of consensus among Party States. For KBLP, most of the clearances have been accorded for the project. Remaining issues like funding pattern, water sharing, stage-II forest clearance etc., are being addressed. He sought the co-operation of all the states for arriving at consensus for the implementations of the ILR Projects in the interest of the Nation.



67th GB Meeting of NWDA Chaired by Shri U.P.Singh, Secretary, DoWR, RD&GR, MoJS

# 2.5 Technical Advisory Committee

The GB of the NWDA Society has constituted a Technical Advisory Committee (TAC) of NWDA under the Chairmanship of Chairman, CWC for examination and scrutiny of various technical proposals framed by the Agency. So far 42 meetings of the TAC had been held up to 31.03.2021. The last meeting of the TAC of NWDA was held on 23.05.2016 at New Delhi.

	Composition of the Technical Advisory Committee of NWDA				
1.	Chairman, Central Water Commission, New Delhi	Chairman			
2.	Member (WP&P), Central Water Commission, New Delhi	Member			
3.	Member (D&R), Central Water Commission, New Delhi	Member			
4.	Member (HE), Central Electricity Authority, New Delhi	Member			
5.	Joint Secretary, Deptt. of Agriculture, Co-operation &	Member			
	Farmer's Welfare, New Delhi				
6.	Advisor (IA), Ministry of Environment, Forests and Climate Change, New Delhi	Member			
7.	Director General, Geological Survey of India, Kolkata	Member			
7. 8.	Chairman, Central Ground Water Board, Faridabad	Member			
		Member			
9.	Director General, India Meteorological Department, New Delhi	Inemper			
10.	Director/Scientist (F), National Institute of Hydrology, Roorkee, Uttarakhand	Member			
11.	Chairman, Inland Waterways Authority of India, Noida	Member			
12.	Director General, National Water Development Agency, New	Member –			
	Delhi	Secretary			
13.	Chief Engineer (Water Resources), Irrigation Department,	Special			
	Government of Uttar Pradesh	Invitee			
14.	Chief Engineer & Joint Secretary, Narmada and Water	Special			
	Resources Department, Government of Gujarat	Invitee			
15.	Engineer-in-Chief (Interstate & Water Resources), Irrigation	Special			
	Department, Government of Andhra Pradesh	Invitee			
16.	Chief Engineer (BODHI), Water Resources Department,	Special			
	Government of Madhya Pradesh	Invitee			
17.	Chief Engineer (Water Resources) & Joint Secretary,	Special			
	Irrigation Department, Government of Maharashtra	Invitee			
18.	Chief Engineer, Interstate Water, Government of Kerala	Special			
		Invitee			
19.	Chief Engineer (Irrigation, Design & Research), Irrigation	Special			
	Unit, Government of Rajasthan	Invitee			
20.	Engineer-in-Chief, Water Resources Organisation,	Special			
	Government of Tamil Nadu	Invitee			
21.	Chief Engineer, Central Planning Unit, Department of	Special			
	Irrigation, Government of Odisha	Invitee			
22.	Engineer-in-Chief, Irrigation Department, Water Resources	Special			
	Development Organisation, Government of Karnataka	Invitee			
23.	Chief Engineer (Water Resources), Irrigation Works,	Special			
	Government of Punjab	Invitee			
24.	Chief Engineer (Lift Canals), Irrigation Department,	Special			
	Government of Haryana	Invitee			
25.	Chief Engineer, P.P. Cell, Water Resources Department,	Special			
	Government of Bihar	Invitee			

#### Composition of the Technical Advisory Committee of NWDA

26.	26. Chief Engineer (Design & Research), Irrigation & Waterways Directorate, Government of West Bengal				
27.	Chief Engineer (P&D), Brahmaputra Board, Guwahati, Assam	Special Invitee			
28.	Chief Engineer, Irrigation Department, Government of Assam	Special Invitee			
29.	Chief Engineer (I&F), Government of NCT of Delhi	Special Invitee			
30.	Engineer-in-Chief, Water Resources Department, Government of Chhattisgarh	Special Invitee			
31.	Chief Engineer, Irrigation Department, Government of Uttarakhand	Special Invitee			
32.	Engineer-in-Chief, Water Resources Department, Government of Jharkhand	Special Invitee			
	Total Members and Special Invitees of TAC, NWDA				
	as on 31.03.2021 were 12 and 20 respectively				

As per the NWDA Letter No. NWDA/112/5/Tech-I/2005/Vol.XXXVII/4639-85 dated 04.05.2006, the Terms of Reference of the TAC, NWDA are :

# Terms of Reference:

- 1. To provide technical guidance for studies and investigation undertaken by NWDA.
- 2. Consideration and acceptance of methodologies adopted by NWDA for carrying out hydrological studies.
- 3. Consideration and acceptance of water balance and prefeasibility reports prepared by NWDA in the light of comments/observations received from the concerned States.
- 4. Consideration and concurrence to take up field surveys and detailed investigations for water transfer link proposals and
- 5. Guidance in detailed investigations and preparation of feasibility reports.

# Chapter – 3 Special Committee for Interlinking of Rivers, Sub-Committees and Task Force

#### 3.1 Special Committee for Interlinking of Rivers

The Hon'ble Supreme Court vide its judgment dated 27<sup>th</sup>February, 2012 in the matter of Writ Petition (Civil) No.512 of 2002 "In Re: Networking of Rivers" along with Writ Petition (Civil) No. 668 of 2002 had directed the Union of India and particularly the then Ministry of Water Resources (Now DoWR, RD and GR, MoJS) to constitute a Committee under the Chairmanship of the then Hon'ble Minister of Water Resources (Now MoJS) for the implementation of ILR Programme.

Union Cabinet in its meeting held on 24.07.2014 had approved the constitution of the "Special Committee for Inter-linking of Rivers" in light of the judgment dated 27.02.2012 of the Hon'ble Supreme Court. The Special Committee for Inter-linking of Rivers (SC-ILR) had been constituted by the then Ministry of WR, RD and GR (now DoWR, RD and GR, MoJS) vide Gazette Notification dated 23.09.2014. The status on progress report and constitution of the SC-ILR in compliance of the Hon'ble Supreme Court Judgement as cited above were reviewed by the Cabinet in its meeting held on 18.11.2015, 15.11.2016, 06.06.2018 and 29.07.2020.

#### 3.2 Sub-Committees of the Special Committee for Interlinking of Rivers

The Special Committee for Interlinking of Rivers (SC-ILR) has constituted four specific Sub-committees viz ;

- 1. Sub-Committee for comprehensive evaluation of various studies/reports available on the issue of ILR
- 2. Sub-Committee for system studies for identification of most appropriate alternative plan,
- 3. Sub-Committee for restructuring of NWDA and
- 4. Sub-Committee for consensus building through negotiations and arriving at agreement between concerned States.

The three Sub-Committees indicated at SI. No. (i) to SI. No. (iii) had been constituted vide MoWR, RD&GR O.M. dated 13.02.2015. The Sub-Committee given at SI. No (iv), regarding group to speed up the process of arriving at consensus amongst the States on the proposal of Inter Basin Water Transfer of NWDA, constituted by the then MoWR in June 2002 had been renamed as Sub-Committee for the consensus building through negotiations and arriving at agreements between the concerned States vide MoWR, RD & GR letter dated 20.01.2016.

#### 3.3 Task Force on Interlinking of Rivers

Further, the then MoWR, RD & GR in compliance to the decision of the Union Cabinet and with the approval of Competent Authority constituted a Task Force on Interlinking of Rivers (TF-ILR) under the Chairmanship of Shri B.N. Navalawala, the then Chief Advisor, MoWR, RD & GR vide their letter 13.04.2015 to look into various issues relating to the ILR including implementations of the ILR programme. Shri Navalawala rendered his resignation and now Shri Sriram Vedire, Advisor (DoWR, RD&GR) has been appointed as the Chairman of the TF-ILR. Under TF-ILR two Groups, namely "Group on Legal Aspects" and "Group on Financial Aspects" have

been constituted to look into the related aspects and advise the TF-ILR on ILR Programme Implementation.

#### 3.4 Activities of SCILR, Sub-Committees and TFILR

Till 31.03.2021, 18 Meetings of the SCILR; 8 Meetings of the Sub-Committee-I; 16 Meetings of the Sub-Committee-II; 4 Meetings of the Sub-Committee-IV; 13 Meetings of the TF-ILR; 10 Meetings of the Legal Group; and 13 Meetings of the Financial Group had been held by NWDA. The Legal Group had submitted its Report to the Chairman, TF-ILR during its 10<sup>th</sup> Meeting (held on 17.03.2017) while the Financial Group submitted its Interim Report in its 13<sup>th</sup> Meeting (held on 25.07.2018) for the consideration of the TF-ILR.

The Sub-Committee-III on Restructuring of NWDA had also submitted its Report on 21.09.2015 to the then MoWR, RD & GR after conducting so many sideline meetings and in-house discussions with NWDA Officials. The SC-ILR during its various meetings starting from the 9th meeting held on 29.04.2016 advised the then Secretary, MoWR, RD & GR (now DoWR, RD & GR, MoJS) to process the Restructuring of NWDA. The Ministry in December 2017 informed that the Ministry by and large agreed to the proposal on the restructuring of NWDA but as the Ministry is undertaking larger reforms, the restructuring of NWDA will become a subset of that. Keeping in view the importance of priority in ILR Projects i.e. KBLP, PTNLP and DPLP to be taken up for implementation and other works being carried out by NWDA, the then Hon'ble Minister (WR, RD & GR) in the 14<sup>th</sup> Meeting of the SC-ILR held on 17.01.2018 advised that the then Secretary (WR, RD, & GR) may reconsider the immediate restructuring of NWDA.

During the reporting period starting from 01.04.2020 to 31.03.2021, One Meeting of the SC-ILR ( $18^{th}$ ); Two Meetings of the Sub-Committee-II ( $15^{th}$  and  $16^{th}$ ); Two Meetings of the TF-ILR ( $12^{th}$  and  $13^{th}$ ) and Two Meetings of Sub-Committee-IV ( $3^{rd} \& 4^{th}$ )were held as detailed below:

# 3.4.1 18<sup>th</sup> Meeting of SCILR

The 18<sup>th</sup> Meeting of the SCILR was held on 07.12.2020 under the Chairmanship of Shri Rattan Lal Kataria, Hon'ble Minister of State for Jal Shakti, Gol through VC. Members/Representatives from various Central Government Departments and State Government Organisations attended the meeting.



Shri Rattan Lal Kataria, Hon'ble Minister of State for Jal Shakti Chairing the 18<sup>th</sup> Meeting, On his right Shri U.P. Singh, Secretary (DoWR, RD & GR, MoJS); On his left Shri Sriram Vedire, Advisor to Minister (DoWR, RD&GR, MoJS); and Shri Bhopal Singh, DG, NWDA

The Hon'ble Minister of State, Jal Shakti in his opening remarks stressed that the ILR Programme is very important for enhancing water and food security of the country and would be very helpful in providing water to water scarce, drought prone and rain-fed farming areas. He affirmed that the Gol is committed for Implementation of ILR Programme with consensus and co-operation of the concerned State Governments.

The Hon'ble minister also informed that Shri Gajendra Singh Shekhawat, Hon'ble Minister for Jal Shakti is pursuing the ILR programme vigorously and held meetings with Hon'ble Chief Ministers of UP and MP for early implementation of KBLP He held a meeting with Water Resources / Jal Shakti Ministers of MP and UP on 22.09.2020 for sorting out the issues and finalisation of MoA for implementation of KBLP. Similarly, the water sharing in PTNLP is also under discussion. The Minister urged cooperation and assistance of all members especially the State Governments for the successful implementation of the ILR Programme.

The Secretary, DoWR, RD&GR, MoJS invited Jal Shakti / Water Resources Ministers of various States present in the meeting for their remarks:

Dr. Mahendra Singh, Hon'ble Minister of Jal Shakti, Government of UP, assured that the Government of UP will cooperate with Union Government for implementation of ILR projects. He also informed that the Government of UP is looking forward for the implementation of KBLP to cater the prolonged requirements of water parched Bundelkhand region of the State.

Shri Vijay Kumar Chaudhary, Hon'ble Minister of Water Resources, Government of Bihar while sharing his views on Intra-State Links proposed by Bihar State, requested to reconsider Burhi Gandak – Noon – Baya – Ganga Link Project on priority basis. He thanked for the Investment Clearance accorded by the MoJS for Kosi – Mechi Intra-State Link Project and requested to accord National Project Status with funding pattern at 90(C):10(S) to the Intra-State Link Project of Bihar. He further requested that those Intra-State Links of Bihar which were found not feasible by NWDA should be reviewed once again for which the Govt. of Bihar would extend all help / assistance.

Secretary, DoWR, RD & GR, MoJS replied that the request of the Govt. of Bihar would be considered positively to the extent possible. He also informed that the funding pattern of 90(C):10(S) is presently applicable to North-Eastern Region and Hilly States only.

Shri Ram Kishor Kawre, Minister of State for Water Resources, Govt. of MP stated that the views of MP State on KBLP have already been communicated to Central Govt. He requested to consider the views of MP and take the project further forward. Regarding, Parbati – Kuno – Sind Link Project, the views of MP State may be considered, and the pending issues be sorted out.

Shri Udailal Anjana, Hon'ble Minster of IGNP, Govt. of Rajasthan expressed that the ERCP is an important project for providing drinking water to 13 districts in Eastern Rajasthan besides irrigating about 2.0 lakh ha of command area. The DPR of the project was prepared for an estimated cost of Rs. 35000 Crore and sent to Central Govt. He requested for considering the project as a National Project. Considering the scenario of less rainfall / dry area etc., the DPRs of Himalayan Link Projects of Sarda – Yamuna, Yamuna – Rajasthan and Rajasthan – Sabarmati are to be taken up on a war footing to benefit the State of Rajasthan. He requested that

Central Govt. should discuss issues of these projects with the concerned States and sort out the same expeditiously.

Secretary, DoWR, RD & GR, MoJS informed that the Sarda – Yamuna Link Project was earlier proposed based on the waters of Mahakali River in Nepal and now depends upon the releases from the proposed Pancheshwar Project in Nepal territory. Hence, the studies of Yamuna – Rajasthan and Rajasthan – Sabarmati Link Projects will undergo modifications based on the outcome of Pancheshwar Project. Most of the issues with Nepal on Pancheshwar Project had been sorted out and some of the minor issues are being sorted out. FRs of these links are under modifications based on the DPR of Pancheshwar Project.

Shri R. Subramanian, Chairman, Cauvery Technical Cell, Govt. of Tamil Nadu representing Principal Secretary to the Government, requested that the link canal of Pennar – Cauvery and Godavari – Cauvery Link System, should be taken up at a higher level to Kattalai Link Point on Cauvery to benefit the needy areas of Tamil Nadu. He requested to take up the Cauvery – Vaigai Link as a National Project at the earliest. He also requested for a copy of the FR of Mahanadi (Barmul) – Godavari Link Project.

Shri R. K. Nagaria, Chief Engineer, Water Resources, Govt. of Chhattisgarh requested to consider the requirement of Balaghat Project while finalising this DPR. He also demanded early completion of studies of links for water diversion from Ganga to Mahanadi basin.

Secretary (WR), Govt. of Karnataka requested for providing water to Karnataka State through the alternative proposal of Godavari – Cauvery Link Project.

Shri Prashant Kumar, Secretary, WRD, Govt. of Jharkhand informed that their comments on water balance of Barakar – Damodar – Subernarekha Link Project were communicated and should be considered.

The Secretary, DoWR, RD & GR, MoJS after hearing the views of the State Govts. mentioned that the concerns of the State Govts. would be considered positively to the extend possible for forwarding the ILR programme into forefront.

# 3.4.2 12<sup>th</sup> and 13<sup>th</sup> Meetings of TFILR

The Twelfth and Thirteenth Meetings of TF-ILR were respectively held on 16.07.2020 and 25.02.2021 through VC under the Chairmanship of Shri Sriram Vedire, Chairman, Task Force and Advisor, DoWR, RD& GR, MoJS.

#### 3.4.2.1 12<sup>th</sup> Meeting of TFILR

In the Twelfth meeting, the issues related to 1. Integration of Parbati-Kalisindh-Chambal (P-K-C) Link Project and ERCP, water availability for diversion and transfer of water at lower dependability of 50% down from the planning criteria level of 75% dependability; 2. Implementation of PTNLP and DPLP and state-wise allocation of water; 3. Alternative proposal of diversion of Godavari water upto Cauvery basin (Phase-I) and optimum utilization of unutilized water available in the river basins; and 4. Manas-Sankosh-Teesta-Ganga Link Project (MSTGLP) and strategy for initiating dialogue with Party States as well as Neighbouring Countries of Bhutan and Bangladesh with the help of the Ministry of External Affairs (MoEA) and MoJS.



In addition, the recommendation of the Legal Group setup by the TF-ILR were also deliberated and decided to suggest the following three options as given below to the MoJS for taking up requisite Legal Reforms:

- Under the mandate of Entry 56 of List I, a new Act can be enacted by Parliament for judicious utilization of interstate river waters through the ILR programme in the Country.
- Suitably amend the existing River Boards Act, 1956, which was never used by the Union Government so far. The said Act can play a role in implementation of ILR programme after requisite amendments and
- Through the Acts mentioned above, set up an executing Authority/Agency at National Level to act as a nodal agency for implementing the ILR programme in the Country.

#### 3.4.2.2 13<sup>th</sup> Meeting of TFILR

In the 13<sup>th</sup> meeting, all the issues deliberated in the 12<sup>th</sup> meeting as cited above were discussed along with the updating happened in the interim period. While discussing the integration of PKC and ERCP Link Projects, DG, NWDA informed the TF-ILR that a working group was constituted under the Chairmanship of Member (WP&P), CWC to suggest the water sharing and dependability criteria to be adopted for diversion of water between the States of MP and Rajasthan.

DG, NWDA also apprised about the status of Priority Links, namely KBLP and both the Party States of MP and UP agreed to Sign the MoA and will restrict the utilizations of water as per the MoA. While DG, NWDA briefing about the present status of PTNLP and DPLP, all the Members of TF-ILR opined that the matter related to implementations of the links should be pursued at highest levels of both the States of Maharashtra and Gujarat to obtain the consensus and paving the way for signing of the MoAs.

DG, NWDA informed the TF-ILR that NWDA has circulated the draft DPR of the Alternative proposal of diversion of Godavari water upto Cauvery basin (Phase-I) to the concerned States and most of the States conveyed their suggestions/observations on the draft DPR.

In the meeting DG, NWDA mentioned that the FR studies of the MSTGLP have been carried out and circulated to all concerned States and Organizations for comments by considering the following three scenarios while conducting the FR studies:

- Considering the proposed Manas and Sankosh Dams (Alternative-I) when both Dams will come,
- Without considering proposed Manas dam but with Sankosh dam (Alternative-II) when only Sankosh Dam will come and having unregulated flow of Manas River, and
- Sankosh-Tista-Ganga Link (Alternative-III) no contribution from Manas River and avoiding Manas-Sankosh Link.

DG, NWDA further proposed to increase the frequency of meetings of Task Force on ILR and suggested to take issues of one or two links at a time for discussion in detail.

# 3.4.3 15<sup>th</sup> and 16<sup>th</sup> Meetings of Sub-Committee for System Studies

The 15<sup>th</sup> and 16<sup>th</sup> meeting of the Sub-Committee on "System Studies for identification of most appropriate alternative Plan" were held on 16.06.2020 and 17.12.2020 respectively through VC under the Chairmanship of Prof. P.B.S. Sarma (Retd).

# 3.4.3.1 15<sup>th</sup> Meeting of the Sub-Committee for System Studies

In the 15<sup>th</sup> meeting DG, NWDA suggested for taking up system studies for Manas-Sankosh-Tista-Ganga (MSTG), Farakka-Sudarbans (FS), Ganga-Damodar-Subarnarekha (GDS), Subarnarekha-Mahanadi (S-M)Link Systems at first and thereafter consider Godavari-Krishna-Pennar-Cauvery-Vaigai-Gundar Link Systems at second phase, so that entire Eastern and Southern linkage could be covered. Chairman and Members of the Committee agreed with the proposal. It was suggested in the meeting that an Expression of Interest (EoI) may be sought from Institutions/Agencies working in the field like NIH, Roorkee, WAPCOS, IITs/IISC etc., by indicating broad Terms of References (ToR) and scope of works. Accordingly, the EoI was invited by NWDA vide letter dated 17th September, 2020 from reputed organizations/institutions with the last date of submission of the EoI was on 6th November, 2020 to proceed with the matters further.

#### 3.4.3.2 16<sup>th</sup> Meeting of the Sub-Committee for System Studies

In the 16<sup>th</sup> meeting, the Sub-Committee expressed concerns about not receiving adequate responses from premier institutions like IITs/NITs on the Eol circulated on 17<sup>th</sup> September, 2020 and suggested to extend the date of submission upto 31<sup>st</sup> January, 2021.DG, NWDA proposed that a pre bid conference can be held to discuss their observations and views to finalize the scope of works. He also opined that before inviting the financial proposal, their technical capabilities can be taken up and assessed at the first instance and later on detailed proposals including financial one shall be sought from the short listed firms after deliberations by the Sub-Committee and evaluation will be made based on the financial proposal submitted.

# 3.4.4 3<sup>rd</sup> and 4<sup>th</sup> Meetings of the Sub-Committee for Consensus Building

# 3.4.4.1 3<sup>rd</sup> Meeting of the Sub-Committee for Consensus Building

The third meeting of the Sub-Committee for Consensus Building through Negotiations and Arriving at Agreements between concerned States (14th meeting of the erstwhile Consensus Group) was held under the Chairmanship of Shri R. K. Jain, Chairman, CWC on 28.07.2020 through VC.

DG, NWDA informed that water sharing issues in PTNLP and DPLP and draft MoU for the implementation of these two projects are being deliberated for quite some time. Though, broad understanding on water sharing has been reached in DPLP, the same is under negotiation in case of PTNLP.

When the Chairman asked views of Shri S. K. Haldar, Member (WP&P), he suggested to review the feasibility of dams and barrages proposed in PTNLP considering the present ground conditions, new land acquisition act, R&R issues etc. He also suggested to consider micro irrigation to increase the efficiency of the project and that both the DPLP and PTNLP along with four Intra-State Link Projects should be planned together. DG, NWDA then informed that the draft MoU was prepared on these lines only.



3rd Meeting of the Sub-Committee for Consensus building held on 28.07.2020 under the Chairmanship of Shri R. K. Jain, Chairman, CWC through VC

In the meeting, the Chairman of the Group informed to the State Representatives of both the States of Gujarat and Maharashtra to hold discussions on Water sharing issues expeditiously and give assurance by Maharashtra State that the water availability will not be affected in Tapi basin by the Intra-State Link Projects of Maharashtra.

At the end of the meeting the Chairman also conveyed that to have frequent meetings of the Sub-Committee for arriving at consensus building between the Party States.

#### 3.4.4.2 4<sup>th</sup> Meeting of the Sub-Committee for Consensus Building

The fourth meeting of the Sub-Committee for Consensus Building through Negotiations and Arriving at Agreements between concerned States was held under the Chairmanship of Shri R.K. Jain, Chairman, CWC on 10.07.2020 through VC.

Chief Engineer (HQ), NWDA informed that as per the decisions taken in the third meeting, NWDA has carried out the simulation study for assessing the additional quantity of water which can be transferred to Ukai reservoir through P-T-N Link. It has been assessed that additional quantum of 200 MCM can be easily diverted by way of spills from six reservoirs at 75 percent dependability.

DG, NWDA stated that this diversion of additional 200 MCM water from the Spills of P-T-N link reservoirs to Ukai reservoir for Maharashtra and retaining all the benefits to Gujarat as planned in the P-T-N Link Project is a win-win situation for both the States and should be acceptable to both the States.

Dr. Sanjay M. Balsare, Chief Engineer & Joint Secretary, from Maharashtra said that they are looking for only equal compensation of 398 MCM and the new proposal is not a win-win situation for Maharashtra as only 200 MCM is provided out of 398 MCM to them. He also requested that the details of the simulation study may be made available to them for discussions at higher level.

Shri J. K. Trivedi, Superintending Engineer, WRD, Govt. of Gujarat said they are also not agreeable to the new proposal as they are not yet convinced with the new proposal.

Shri S. K. Haldar, Member (WP&P), CWC also asked to share all the data considered in the study with CWC for vetting, which has been agreed by NWDA.

DG, NWDA hoped that there would be a consensus in the matter and suggested to have a physical meeting to break the ice between both the States. He also assured that the details regarding the simulation studies will be shared with all concerned before the next meeting.

Chairman also felt that the new proposal is very good and reasonable and more or less balanced for both the States and requested them to consider the same. He also mentioned that without P-T-N link project, Maharashtra will not be able to transfer the entire surplus water to Tapi basin considering enroute losses and also a lot of infrastructure will be required. So, for Maharashtra also, the proposal is very beneficial. He suggested to have the physical meeting, so that close interaction may be taken up to resolve the matter.

# Chapter – 4

#### **Technical Activities**

#### 4.1 Studies on Inter Basin and Intra-Basin Water Transfer Links

NWDA was initially entrusted with the studies related to the Peninsular Rivers Development Component of the NPP for the Water Resources Development of our Country. Subsequently, the studies related to the Himalayan Rivers Development Component of the NPP were also assigned during 1990-91. Work for the preparation of the DPRs of the IBWT link projects after concurrence of the concerned States was also assigned to NWDA during the year 2006-07. Accordingly, NWDA started preparation of the DPR of the KBLP in 2006-07 onwards and the same was completed on 31.12.2008. The DPR of the KBLP was further bifurcated into Phase-I and Phase-II. The DPR of KBLP (Phase-I) comprises of Daudhan Dam and its appurtenant works, tunnel, power houses and link canal was completed in 2010. The DPR of the KBLP (Phase-II) and DPLP had been completed by NWDA during the year 2013-14. The work of preparation of the DPR of PTNLP was completed in 2015-16. DPR of Alternative Study of Godavari (Inchampalli Barrage)-Cauvery (Grand Anicut) Project comprising three Links viz., Godavari (Inchampalli)-Link of Krishna(Nagarjunsagar), Krishna (Nagarjunasagar)-Pennar (Somasila) and Pennar (Somasila) - Cauvery(Grant Anicut) Link Projects is currently in preparation based on the acceptable comments/views of party States on the draft DPR circulated in March 2019. The draft DPR of Cauvery-Vaigai-Gundar Link Project had also been completed in August 2020 and circulated to the Party States of Tamil Naidu, Kerala, Karnataka and UT of Puducherry for their observations/comments. The DPR of Bedti-Varada Link Project is presently in progress.

The preparation of PFRs / FRs of Intra-State links as proposed by States was assigned to NWDA during 2006-07. Subsequently, the work of preparation of the DPRs of intra-State links was also assigned to NWDA during 2011. NWDA has received 49 proposals of Intra-State links from 10 States viz; Maharashtra, Gujarat, Jharkhand, Odisha, Bihar, Rajasthan, Tamil Nadu, Karnataka, Chhattisgarh and Uttar Pradesh. The Pre-feasibility Reports (PFRs) of 37 Intra-State links had been completed upto 31.03.2021. As requested by Odisha State, PFR of Nagavalli-Rushikulya-Vamsadhara Intra-State Link Project has been taken up by NWDA during the reporting period.

The DPRs of 4 Intra-State Link Projects viz. 1. Burhi-Gandak-Noon-Baya-Ganga; 2.Kosi-Mechi Link Projects of Bihar; 3. Ponnaiyar-Palar Link Project of Tamil Nadu and 4. Wainganga–Nalganga of Maharashtra had been completed and sent to the concerned State Governments. The works of preparation of the DPRs of Damanganga (Ekdare)–Godavari and Damanganga-Vaitarna-Godavari Link Projects of Maharashtra were in progress during the year 2020-21. The overall details of the Intr-State Link Proposals as suggested by various State Governments are given separately in Chapter-6.

#### 4.2 Preliminary Studies Completed by NWDA under NPP

Preliminary studies completed by NWDA under the Peninsular and Himalayan Components of the NPP are as shown in Table -1.

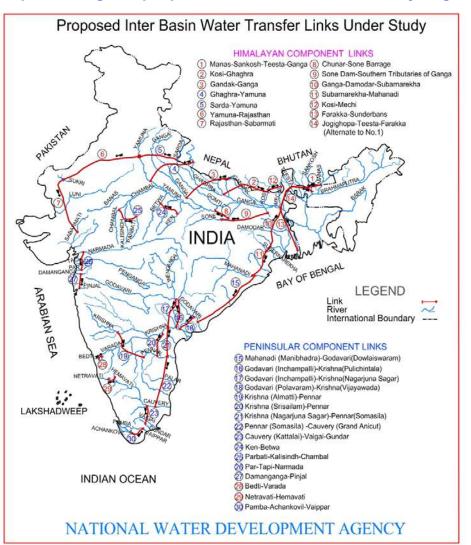
S. No.	Name of Study	Peninsular Component	Himalayan Component	Total Studies Completed
1	2	3	4	5
i)	Water Balance Studies of			
	-Basins / Sub-basins	137	-	137
	-Diversion Points	52	19	71
	Total:	189	19	208
ii)	Toposheet Studies for			
	- Reservoir Storage Sites	58	16	74
	- Link Alignments	18	19	37
	Total:	76	35	111
iii)	PFRs of Links including one each Additional and Alternative Study	18	14	32

# 4.3 Water Transfer Links under Study by NWDA

Water transfer Link Projects identified for preparation of FRs by NWDA under the Peninsular Rivers Development Component and Himalayan Rivers Development Component of the NPP are respectively 16 and 14 numbers and are as detailed below:

Unde	Under Peninsular Rivers Development Component of NPP		
1.	Mahanadi (Manibhadra) – Godavari (Dowlaiswaram)		
2.	Godavari (Polavaram) – Krishna (Vijayawada)		
3.	Godavari (Inchampalli) – Krishna (Pulichintala)		
4.	Godavari (Inchampalli) – Krishna (Nagarjunasagar)		
5.	Krishna (Nagarjunasagar) – Pennar (Somasila)		
6.	Krishna (Srisailam) – Pennar		
7.	Krishna (Almatti) – Pennar		
8.	Pennar (Somasila) – Cauvery (Grand Anicut)		
9.	Cauvery (Kattalai) – Vaigai –Gundar		
10.	Parbati – Kalisindh – Chambal		
11.	Damanganga – Pinjal		
12.	Par – Tapi – Narmada		
13.	Ken – Betwa		
14.	Pamba – Achankovil – Vaippar		
15.	Netravati – Hemavati		
16.	Bedti – Varada		
Under Himalayan Rivers Development Component of NPP			
1.	Manas – Sankosh – Teesta – Ganga (M-S-T-G)		
2.	Kosi – Ghaghara		
3.	Gandak – Ganga		
4.	Ghaghara – Yamuna		
5.	Sarda – Yamuna		
6.	Yamuna –Rajasthan		
7.	Rajasthan – Sabarmati		
8.	Chunar – Sone Barrage		
9.	Sone Dam – Southern Tributaries of Ganga		
10.	Ganga (Farakka) – Damodar – Subernarekha		
11.	Subernarekha – Mahanadi		
12.	Kosi – Mechi		
13.	Farakka – Sunderban		
14.	Jogighopa – Teesta – Farakka (Alternative to M-S-T-G)		

#### A map showing the proposed IBWT links under study is given below:



# 4.4.1 Present Status of Preparations of Detailed Project Reports and Feasibility Reports of IBWT Links under Peninsular Component of NPP

Out of the 16 link projects, which are identified under the Peninsular Component of the NPP as shown above, the DPRs of 7 Link Projects viz., Ken-Betwa; Par-Tapi-Narmada; Godavari (Inchampalli)-Cauvery(Grand Damanganga-Pinjal; Anicut) comprising of three Link Projects, namely Godavari(Inchampalli)-Krishna(Nagarjunsagar), Krishna(Nagarjunasagar)-Pennar (Somasila) and Pennar(Somasila)-Cauvery(Grant Anicut); and Cauvery-Vaigai-Gundar Link Projects were completed and circulated. The present status of the priority links viz., Ken-Betwa, Damanganga-Pinjal, Par-Tapi-Narmada and Godavari (Inchampalli)-Cauvery (Grand Anicut) Link Projects comprising of the three link projects as cited above are furnished in Chapter-5 separately. In addition to the 7 completed DPRs, the DPR of Bedti-Varada Link Project of the Government of Karnataka was in progress, during the reporting period starting from 1<sup>st</sup> April 2020 to 31<sup>st</sup> March 2021.

Out of the 16 Link Projects; FRs of all the link projects, except 2 minor link projects viz. Bedti-Varada and Netravati - Hemavati link projects pertain to the State Government of Karnataka, had been completed upto 31.03.2021. The FR of the alternative study of Mahanadi (Barmul)-Godavari (Dowlaiswaram) link project had

also been completed and circulated among party States in October 2020, during the reporting period.

#### 4.4.1.1 Cauvery (Kattalai) - Vaigai - Gundar Link Project

Under the Peninsular Component of the NPP, Mahanadi – Godavari – Krishna – Pennar – Cauvery – Vaigai – Gundar Link System has been identified as Nine Link System. Mahanadi – Godavari is the Mother Link of the Link System. Cauvery (Kattalai) – Vaigai – Gundar Link Project is the last leg of this Nine Link System. NWDA has prepared the FR of this link project during 2004 and circulated to concerned States. The quantum of water meant for diversion through the link canal mainly depends on the deliveries of surplus flows of Mahanadi and Godavari basins that is to be brought by the preceding upper links including the augmentation from integration of Himalayan Component through the Mahanadi-Godavari-Krishna-Pennar-Cauvery link schemes. The works related with preparation of the DPR of Cauvery (Kattalai) – Vaigai – Gundar link project had been completed and the DPR was circulated during August 2020 to the Party States.

#### 4.4.1.2 Bedti – Varada Link Project

The Government of Karnataka conveyed their concurrence for the preparation of the FR of the link project, but work was stalled due to opposition of local NGO who demanded that Environmental Impact Assessment (EIA) studies for the concerned area should be done first by the Government of Karnataka with Terms of Reference (ToR) prepared by them. During the 65<sup>th</sup> GB meeting of NWDA held on 23.03.2018 representative of the Government of Karnataka indicated that the Ministry of Environment, Forest and Climate Change (MoEF& CC) has raised certain observations on the ToRs for the EIA studies of this link and the Government of Karnataka will soon submit the necessary clarifications and after the ToRs are got approved, the Government of Karnataka could undertake the EIA studies of Bedti – Varada Link Project.

A meeting of the officers of Karnataka Neeravari Nigam Ltd. (KNNL) and NWDA was held on 30.11.2018 at Bengaluru. During the meeting, Officers of KNNL felt to address the points raised on the ToR for the EIA study by the MoEF& CC; necessary to prepare the DPR and requested NWDA to take up the DPR of the Subsequently, Chief Engineer, Malaprabha Zone, KNNL, Government of project. Karnataka vide their letter dated 08.03.2019 had requested NWDA to take up the preparation of the DPR of the link project. The Government of Karnataka has also suggested two alternates for diversion of waters from Bedti to Varada Rivers. As per the minutes of the meeting held between KNNL of Govt of Karnataka and Officers of NWDA on 22.07.2019 at Dharwad, it was suggested by the Chief Engineer, KNNL, Malaprabha project to consider the transfer of water to Dharma reservoir (instead of Varada river) to irrigate severely drought prone areas of Shiggaon, Savanur, Kundgol, taluka areas and domestic water needs of Hubli & Dharwad twin cities. The preparation of the DPR of the link project along with alternates suggested by the Govt of Karnataka is in progress. The Govt of Karnataka has sent their concurrence for the proposal of NWDA vide letter dated 21.01.2021.

# 4.4.1.3 Netravati – Hemavati Link Project

The Government of Karnataka has not conveyed their concurrence for the preparation of the FR so far. NWDA has been pursuing the matter regularly with the Government of Karnataka for concurrence for taking up the S&I works for the preparation of the FR. During the 62<sup>nd</sup> GB meeting of NWDA held on 27.01.2016,

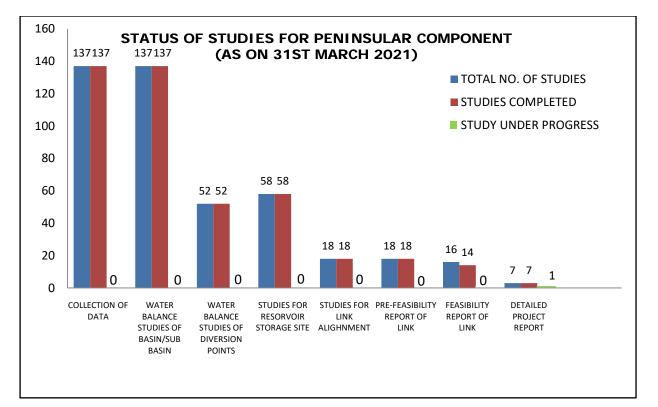
the representative of the Government of Karnataka informed that the DPR of Yettinhole Project envisaging transfer of Netravati water had been submitted to NWDA. The report had been examined by NWDA and the comments of NWDA had been sent on 11.11.2016.

During the 65<sup>th</sup> Meeting of the GB of NWDA held on 23.03.2018, representative of the Government of Karnataka indicated that the Government of Karnataka has planned Yettinhole project as such they are not in favour of taking up the FR of Netravati – Hemavati link. It was clarified that the DPR of Yettinhole Project was scrutinized by NWDA and the observations were sent to the Government of Karnataka that both the projects i.e. Yettinhole Project as prepared by Karnataka and Netravati – Hemavati Link Project as proposed by NWDA under the NPP are implementable.

#### 4.4.1.4 Mahanadi – Godavari Link Project

As per the study carried out by National Institute of Hydrology (NIH), Roorkee the overall water availability and water balance at 75% dependability in Mahanadi basin at Barmul Dam Site (April, 2018) works out to be 49101 MCM and 6794 MCM respectively. The Government of Odisha has not agreed with the water balance study carried out by the NIH and made certain observations on the study carried out by the NIH, which have been examined and replied by NWDA. The FR of Alternate Mahanadi (Barmul)-Godavari (Dowlaiswaram) link project has been completed and circulated during October 2020. The system studies for the link project have also been assigned to National Institute of Hydrology, Roorkee and the studies are presently in progress.

The status of various studies under the Peninsular Component of the NPP as on 31.03.2021 is shown below:



Prese	nt Status of FR Studies of IB	WT Links under Peninsular Component of NPP	
SINo	Name of Link Project	Present Status of DPR of the Link Project	
1	Ken-Betwa(Phase-I) and Ken-Betwa(Phase-II)	The DPR of the KBLP was further bifurcated into Phase-I and Phase-II. The DPR of KBLP (Phase-I) comprises of Daudhan Dam and its appurtenant works, tunnel, power houses and link canal was completed in 2010. The DPR of the KBLP (Phase- II) had been completed by NWDA during the year 2013-14. Since then consensus building for the implementation of KBLP was taken up. The signing of a Tripartite MoA for the implementation of KBLP was happened on 22.03.2021 among the Hon'ble Chief Ministers of MP and UP and Hon'ble Minister for Jal Shakti in the august presence of Hon'ble Prime Minister of India.	
2	Damanganga-Pinjal Link Project	DPLP had been completed by NWDA during the year 2013-14.	
3	Par-Tapi-Narmada Link Project	The work of preparation of the DPR of PTNLP was completed in 2015-16.	
4	Godavari(Inchampalli)- Krishna(Nagarjunsagar)	The draft DPR of Alternative Study of Godavari (Inchampalli Barrage)-Cauvery (Grand Anicut)	
5	Krishna(Nagarjunasagar)- Pennar (Somasila)	Link Project comprising of the three Links viz., Godavari (Inchampalli)-Krishna(Nagarjunsagar),	
6	and Pennar(Somasila)- Cauvery(Grant Anicut)	Krishna (Nagarjunasagar)-Pennar (Somasila) and Pennar (Somasila)- Cauvery(Grant Anicut) Link Projects had been modified and completed based on the acceptable comments/views of Party States on the draft DPR circulated in March 2019.	
7	Cauvery-Vaigai-Gundar Link Project	The DPR of Cauvery (Kattalai) – Vaigai – Gundar Link Project had been completed and circulated during August 2020 to the Party States.	
8	Bedti-Varada Link Project	The DPR preparation of Bedti-Varada Link Project of the Government of Karnataka is in progress.	

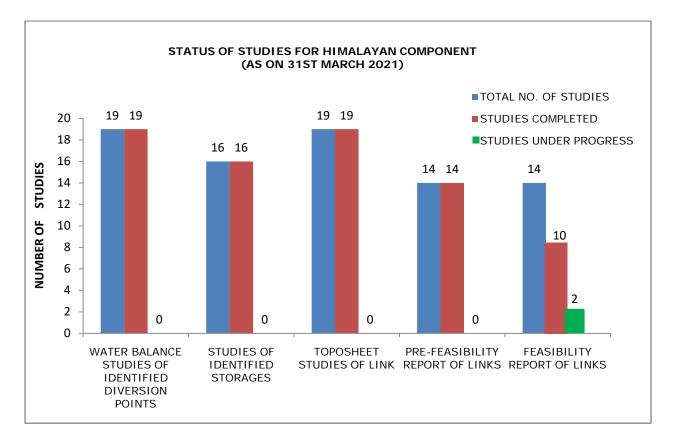
## 4.4.2 Present Status of Preparation of Feasibility Reports of IBWT Links under Himalayan Component of NPP

Out of 14 identified links under Himalayan Component, NWDA has completed feasibility report (FR) studies of 2 links i.e., Sarda-Yamuna & Ghaghara-Yamuna (Indian portion) but not circulated as the work in Nepal area is not completed. Further, the FRs of Six Link Projects viz., i) Gandak-Ganga link (Indian portion), ii) Manas-Sanksoh-Teesta-Ganga(MSTG), (iii) Ganga - Damodar–Subernarekha, iv) Subernarekha– Mahanadi, v) Rajasthan – Sabarmati and vi) Farakka - Sunderbans had also been completed and circulated. Besides the above, preparation of draft FRs pertaining to the 2 Link Projects, namely (i) Yamuna - Rajasthan and (ii) Chunar - Sone Barrage had also been completed. The draft FRs of Sarda-Yamuna and Yamuna-Rajasthan Link Projects had been forwarded on 1.9.2015 to the Principal

Secretaries (WR), Government of Rajasthan, Uttar Pradesh and Haryana as desired by them during the 5<sup>th</sup> meeting of Special Committee on ILR held on 13.07.2015.

S & I works for preparation of the FRs of Sone Dam-Southern Tributaries of Ganga (STG) using Remote Sensing maps and S&I works for preparation of the FR of Kosi-Ghagra link project had also completed and the preparation of FRs of the two link projects were in progress during the reporting period of the year 2020-21. The FR of Sarda-Yamuna link is under modification/revision based on the DPR of Pancheshwar Project in Nepal. The FRs of Yamuna-Rajasthan and Rajasthan-Sabarmati Link Projects are also under modification/revision based on the modification of Sarda-Yamuna Link Project to incorporate the effects of the Pancheshwar Project.

The Kosi-Mechi link which entirely lies in Nepal territory and Jogighopa-Teesta-Farakka being an alternative of the M-S-T-G, are presently not targeted for preparation of FRs. However, the PFR of Forest free alignment of Jogighopa-Teesta-Farakka link had been completed and circulated to the Members of TAC of NWDA and concerned State Governments of Bihar, Assam and West Bengal on 13.06.2011.



Prese	Present Status of FR Studies of IBWT Links under Himalayan Component of NPP			
SINo	Name of Link Project	Present Status of FR of the Link Project		
1	Manas-Sankosh-Teesta - Ganga	The FR of M-S-T-G Link Project as per the original alignment could not be completed, as the original link alignment of M-S-T-G was passing through Manas and Buxa Tiger Reserves and other forest areas. Considering the practical difficulties for the S&I works in these reaches, NWDA has carried out alternate alignment studies avoiding various reserved forests with about 80 m lift. The FR has now been completed and circulated among the Government of West Bengal, Jharkhand, Assam		

		and Bihar on 17.07.2020 for their suggestions / views.
2	Ganga(Farakka)- Sunderbans	Completed and circulated in December 2020 among party States.
3	Subernarekha-Mahanadi	Completed and circulated in February 2021 among party States.
4	Gandak-Ganga	FR covering India Part has been completed and circulated in February 2021 among party States.
5	Rajasthan-Sabarmati	Completed and circulated in February 2021 among party States.
6	Ganga-Damodar- Subernarekha	Completed in March 2021 and is presently under updation with incorporation of latest data.
7	Sarda-Yamuna	The draft FR of Sarda-Yamuna Link Project had been forwarded on 1.9.2015 to the Principal Secretaries (WR), Governments of Rajasthan, Uttar Pradesh and Haryana.
8	Ghaghara-Yamuna (Indian portion)	Draft FR completed but not circulated as the work in Nepal area is not completed
9	Yamuna - Rajasthan	The draft FR of Yamuna-Rajasthan Link Projects had been forwarded on 1.9.2015 to the Principal Secretaries (WR), Government of Rajasthan, Uttar Pradesh and Haryana.
10	Chunar-Sone Barrage	FR completed
11	Sone Dam-Southern Tributaries of Ganga	The S & I works for preparation of the FRs of Sone S-T-G using Remote Sensing maps are completed and FR is in progress
12	Kosi-Ghagra	The S & I works for preparation of the FRs of K-G are completed and FR is in progress

## 4.4.3 Integration of Eastern Rajasthan Canal Project with Parbati-Kalisindh-Chambal Link Project

Parbati- Kalisindh- Chambal Link Project (PKCLP) is one of the projects proposed under the Peninsular Rivers Development Component of the NPP. The FR of PKCLP was prepared by NWDA and circulated to the concerned State Governments of Rajasthan and Madhya Pradesh during 2004. The PKCLP envisages three proposed dams namely: Patanpur across Parbati River, Mohanpura across Newaj River (a tributary of Kalisindh) and Kundaliya across Kalisindh River to utilise 1360 MCM of water at 75% dependability. The Government of MP constructed Mohanpura and Kundaliya Major Projects as stand-alone projects and thereby rendering the PKCLP, as proposed in the NPP.

The Government of Rajasthan formulated Eastern Rajasthan Canal Project (ERCP) to utilize surplus water resources available in some of the sub-basins of Chambal basin viz. Kalisindh and Parbati Sub-basins to ensure sustainable water resources development and meeting various water demands. Through the proposed ERCP scheme, the Rajasthan Government aims to utilise about 3500 MCM of water at 50% dependability to meet drinking water requirement of 13 districts of Eastern Rajasthan as well as providing irrigation to new command area of about 2 lakh ha and stabilisation of about 0.80 lakh ha of existing command area. The DPR of ERCP has been prepared by WAPCOS on behalf of the Government of Rajasthan and is presently under appraisal in CWC.

With a view to optimise the utilisation of water of Chambal River System, the Government of Rajasthan suggested to integrate the ERCP with PKCLP. This will facilitate the harnessing of unutilised water of MP in original PKCLP combined with the proposed ERCP scheme of Rajasthan.

During the Eleventh meeting of the TF-ILR held on 18.10.2019, the possibility of integrating left out portion of PKCLP of the NPP with ERCP of Rajasthan was discussed. Accordingly, meetings were held on 28.11.2019 and 16.03.2020 at New Delhi by Shri Sriram Vedire, Chairman, TF-ILR and Advisor, MoJS for discussions on the possibility of integrating PKCLP of the NPP with ERCP of Rajasthan. As decided in the meetings, NWDA has taken up the preparation of the PFR of "Integration of ERCP with PKCLP of the NPP". NWDA and WRD Officials of the Government of MP had also discussed on various options to finalize the yield of Parbati basin on 20.03.2020 at Bhopal. The matter was again discussed in the 12<sup>th</sup> meeting of the TFILR held on 16.07.2020 and based on the decisions NWDA has further taken up the work forward.

Subsequently, a PFR viz., Parbati-Kuno-Sind Link Project (PKSLP) has been prepared and circulated to the Govts of MP and Rajasthan and CWC. As per the decisions taken during the review meeting held under the Chairmanship of Advisor, DoWR, RD&GR, MoJS on 11.08.2020, a Working Group under the Chairmanship of Member (WP&P), CWC was constituted to suggest water sharing, exchange of water between Rajasthan and MP in Kuno, Parbati, Sind and Chambal basins with respect to PKC and ERCP Links Project and other related issues. This Working Group had also held two meetings on 04.09.2020 and 25.09.2020. Shri Sriram Vedire, Advisor, DoWR, RD&GR, MoJS had reviewed the status of the PKSLP on 27.01.2021.

During the review meeting, it was decided to plan the ERCP in two phases. Under Phase-I, planning may be carried out for utilising about 2000 MCM of water which could be available at 75% dependability. Thereafter, utilisation of water beyond 75% dependability could be planned under Phase-II with consent of both the States of MP and Rajasthan. During the 13<sup>th</sup> meeting of TF-ILR held on 25.02.2021, NWDA was asked to organise meetings with both the States to discuss the matter closely and seek their opinion and also try to obtain consensus for Phase-I initially. The preparation of phase wise works is presently in progress in NWDA.

#### Priority Links Identified under National Perspective Plan

#### 5.1 Efforts Made for Arriving at Consensus on Priority Links

The Ministry of Jal Shakti and NWDA identified the following four links as priority links for initiating the steps way forward to arrive at consensus amongst concerned States:

- 1. Ken Betwa Link Project (KBLP),
- 2. Par Tapi Narmada Link Project (PTNLP),
- 3. Damanganga Pinjal Link Project (DPLP), and
- 4. Godavari Cauvery (Grand Anicut) Link Project (GCGALP).

#### 5.1.1 Ken - Betwa Link Project

The DPRs for the KBLP (Phase-I) and KBLP (Phase-II) had been completed in August, 2010 and January, 2014 respectively. The present status of both the link projects is as given below:

#### 5.1.1.1 Present Status of Implementation of KBLP (Phase-I)

S. No.	Activity	Present status	
(i)	Techno-economic Clearance by Advisory Committee, MoWR, RD & GR	Techno-economic clearance to the project had been recommended by the Advisory Committee headed by Secretary (WR, RD & GR) in its 129 <sup>th</sup> meeting held on 08.07.2016.	
(ii)	Statutory Clearance	S	
(a)	Wildlife Clearance	The Standing Committee of National Board for Wildlife (NBWL) in its 39 <sup>th</sup> meeting held on 23.08.2016 recommended for accord of Wildlife Clearance with certain conditions. The MoEF & CC accorded Wildlife Clearance with certain conditions on 21.09.2016. This clearance is presently under challenge in the Central Empowered Committee (CEC) constituted under the Hon'ble Supreme Court of India.	
(b)	Environmental Clearance	The MoEF & CC accorded necessary Environmental Clearance (EC) vide letter dated 25.08.2017. The EC is presently under challenge in the National Green Tribunal (NGT). NGT during its hearing dated 12.10.2018 has ordered that first CEC should hear i.e. IA No. 27160/2018 in WPCC 202 of 1995 in the matter of Shri Manoj Kumar Mishra forwarded by Hon'ble Supreme Court to them.	
(c)	Forest Land Diversion Clearance	Forest Advisory Committee in its meeting held on 16.05.2017 recommended Forest Clearance. Stage-I clearance issued on 25.05.2017 with certain conditions. One of the essential condition is the identification of 6017 ha of revenue land and its transfer to PTR authorities. Out of this 6017 ha of revenue land, 4206 ha has been identified by NWDA in consultation with Govt.	

		of MP and the remaining 1811 ha of revenue land is yet to be identified. Secretary (WR,RD&GR) vide letter dated 30.07.2018 has requested MoEF&CC to allow double of 1811 ha as degraded forest land for transfer to PTR authorities for compensatory afforestation for early implementation of KBLP. Secretary, MoEF&CC vide letter dated 19.12.2018 indicated that the request would be examined for further reconsideration. This issue was further discussed in the 17 <sup>th</sup> Meeting of the SCILR held on 26.02.2020. The representative of MoEF&CC present during the meeting indicated that the issue of afforestation in double the degraded forest land to compensate 1811 ha forest land is under consideration of MoEF&CC and requested for compliance of their observations from WRD, Government of MP. His request for complying the remaining conditions stipulated in the Stage-I forest clearance had once again been conveyed to the Additional Chief Secretary, WRD, Govt of MP by NWDA vide letter dated 10.01.2019. The Additional Director General, Forest Conservation, MoEF&CC had also been requested by NWDA vide letter dated 17.07.2019 to examine the above request of Secretary, DoWR,RD&GR for considering the revenue land of 4206 ha and 3622 ha degraded forest land as Compensatory Afforestation expeditiously.
(d)	Clearance from	Minister MoJS regarding the status of ILR Programme and other activities of NWDA on 30.07.2020, it was decided that as the KBLP has already been declared as National Project, MoEF&CC may be requested to consider KBLP at par with any other Central Project. Accordingly, Secretary, DoWR, RD&GR vide letter dated 04.09.2020 had requested Secretary MoEF&CC to consider the KBLP at par with any other Central Govt. project and consider the proposal of 4206 ha of revenue land and double of the remaining 1811 ha (3622 ha) degraded forest land in lieu of diversion of 6017 ha of forest land and accord the Stage-II forest clearance for the expeditious implementation of the KBLP.
	Ministry of Tribal Affairs (MoTA)	04.01.2017.
(e)	Central Empowered Committee (CEC) of Hon'ble Supreme Court of India	The CEC considered the proposal in its meeting held on 01.05.2017. The Committee requested for additional information to study the proposal, which was submitted on 23.05.2017. Recently, an application has been filed by Shri Manoj Kumar Mishra before the CEC regarding wildlife clearance recommendations of Standing Committee of the NBWL. On the directions of the Hon'ble Supreme Court, the interlocutory application of Shri Manoj Kumar Mishra was heard by the CEC. The Members of the CEC visited the project area during the period 27.03.2019 to 30.03.2019. The CEC submitted its recommendations to the Hon'ble Supreme Court in August 2019. Replies to the recommendations of the

		CEC have been furnished to the Hon'ble Supreme Court by NWDA on 27.07.2020. Further, an application for intervention of NWDA as respondent in Writ Petition (C) No. 202 of 1995, which was pending before the Hon'ble Court drafted by Shri B.V. Niren, CGSC had been submitted to Senior Joint Commissioner (BM), DoWR,RD&GR on 04.01.2021 for consideration and approval, so that the same can be filed before the Hon'ble Supreme Court.	
(iii)	Investment Clearance	The Investment Clearance Committee of the MoWR, RD & GR accorded clearance on 19.06.2017 with cost Rs. 18,057.08 Crore.	
(iv)	Funding Pattern	Funding mechanism in the pattern of 90:10 (Centre: State) share for KBLP has been proposed. NITI Aayog supported the proposal.	
(v)	Implementation Mechanism	After obtaining all Statutory approvals, a Draft Cabinet Note for Implementation of KBLP circulated to concerned Ministries on 30.05.2017 and a draft PIB note also circulated on 09.06.2017. An updated Cabinet Note for funding of KBLP at 90(C):10(S) had been circulated to various Ministries/Departments on 29.01.2021. A modified PIB Memo had also been prepared and submitted to Ministry of Jal Shakti in March 2021.	

#### 5.1.1.2 Ken – Betwa Link Project (Phase – II)

The DPR of KBLP (Phase - II) was completed and sent to the concerned States of MP and UP in January, 2014. KBLP (Phase - II) benefits entirely in the State of MP. The Water Resources Department (WRD), Government of MP had subsequently suggested to include additional project components in the DPR. The DPR of KBLP (Phase – II) of 2014 has been included with Lower Orr Dam and other barrages as proposed by the Government of MP. Subsequently, the Bina Complex Project was also added to it and two barrages viz; Neemkheda and Barari had been dropped. The DPR of the KBLP (Phase – II), which now include Lower Orr, Bina Complex, Kotha Barrage and enhancement of its Command Area.

#### 5.1.1.3 Present Status of KBLP (Phase-II)

- Lower Orr Project: The DPR of Lower Orr project is under techno-economic appraisal with CWC. The project had been recommended by the EAC of the MoEF& CC for EC on 02.05.2016. The FAC of the MoEF& CC had also considered the project in its meeting held on 30.03.2017 and recommended the project for Forest Land Diversion Clearance. Stage – I forest clearance had been accorded by the MoEF& CC vide letter dated 12.02.2019. The MoTA had also accorded its clearance for the Rehabilitation and Resettlement (R&R) Plan of the Project Affected Families (PAFs) with certain conditions on 03.10.2018.
- **2. Bina Complex:** The DPR of Bina Complex project is under techno-economic appraisal with CWC. The project has been considered by the EAC of MoEF&CC for EC. Stage-I&II Forest Clearance have been accorded by the MoEF&CC.

3. Kotha Barrage: The DPR of Kotha Barrage project is under techno-economic appraisal with CWC. The EIA study of Kotha Barrage has already been initiated by the WRD, Government of MP as per the ToR approved by the MoEF&CC in December, 2016. EC had been accorded by State Environmental Impact Assessment Authority of Govt of MP on 21.08.2020.

#### 4. Enhancement of Command Areas of KBLP:

The Government of MP has requested for enhancing the Culturable Command Area (CCA) in MP from 3.57 lakh ha to 4.47 lakh ha. Comprehensive DPR of the KBLP including Phase – I&II and the additional CCA proposed by the State of MP has been completed by NWDA and sent to the Governments of UP and MP in October, 2018.

A cabinet note for 90 (Central): 10 (State) funding for KBLP was circulated in June, 2020. The replies for the comments of NITI Aayog & DoAC& FW have been sent to BM section of MoJS in August, 2020.

Secretary, DoWR,RD&GR held a review meeting on 03.09.2020 with Additional Chief Secretaries of Water Resources/Jal Shakti of MP and UP States on issues of draft MoA for implementation of the project and issues related to stage-II forest clearance of the project.

The Hon'ble Union Minister, Jal Shakti held a meeting on 22.09.2020 with the Hon'ble Ministers of Jal Shakti / Water Resources of UP and MP respectively, through VC to discuss and finalise the MoA for implementation of KBLP.

The EAC of MoEF&CC held its meeting on 29.10.2020 regarding EC for Lower Orr Project. NWDA requested the MoEF&CC for relaxing the conditions stipulated in Stage-I forest clearance for compensatory afforestation vide letter dated 22.06.2020.

Hon'ble Minister for Jal Shakti held a meeting with Hon'ble Chief Minister of MP on 09.01.2021 regarding KBLP. DG, NWDA had also held a meeting with Additional Chief Secretary, WRD and Principal Chief Conservator of Forests (PCCF) of Govt of MP regarding KBLP on 15.01.2021.

Secretary, DoWR,RD&GR, MoJS held a meeting with ACS of WRD/Jal Shakti, Govt of MP and UP on 09.02.2021 and finalized the MoA and sent to the Govts of MP and UP on 10.02.2021.

DG, NWDA accompanied the Hon'ble Minister of Jal Shakti for the meeting convened with Hon'ble Chief Minister of UP on 05.03.2021 regarding signing of the MoA for implementation of KBLP.

A draft PIB Memo for implementation of the KBLP had also been prepared and sent to MoJS in March 2021.

## 5.1.1.4 Signing of Tripartite Memorandum of Agreement



The Tripartite Memorandum of Agreement (MoA) for implementation of KBLP was signed on 22.03.2021 among the Hon'ble Chief Minister Shri Shivraj Singh Chouhan of MP and Shri Yogi Adityanath of UP with Hon'ble Minister for Jal Shakti in the virtual presence of Hon'ble Prime Minister of India. A Special Purpose Vehicle (SPV) viz., Ken-Betwa Link Project Authority (KBLPA) will be formed for effectively implementing the KBLP. The Hon'ble Prime Minister, who witnessed the signing of the agreement virtually, called it as a "historical" and "revolutionary step" towards changing the future of the drought-prone Bundelkhand region and said, "Today, this agreement will realise the dream of Atal ji for the betterment of people of Uttar Pradesh and Madhya Pradesh."

#### 5.2 & 5.3 Par-Tapi-Narmada and Damanganga-Pinjal Link Projects

The DPRs of PTNLP and DPLP had been completed in August, 2015 and January, 2014 respectively. The DPLP and PTNLP are twin links concerning Maharashtra and Gujarat States. The DPLP benefits Maharashtra while PTNLP benefits Gujarat. Efforts are being made for building up consensus between the States for signing MoU for water sharing. The techno-economic clearance of DPLP has been accorded in July 2016.

The PTNLP had been revised in April, 2017 as per the suggestions of the Government of Gujarat. The appraisal of PTNLP is almost completed by CWC except some water sharing issues.

The MoU is yet to be signed for implementation of these link projects between the States of Maharashtra and Gujarat. The main issue is the suitable mechanism for compensation of about 400 MCM of surplus water being generated in the catchments lying in the state of Maharashtra. Maharashtra is looking for compensation in Tapi basin.

Secretary (WR,RD&GR) convened two meetings with officials of the Governments of Maharashtra and Gujarat on 20.04.2018 and 07.09.2018 for finalization of the MoU for implementation of these two link projects. The proposal of diverting 200 MCM additional water to Ukai Reservoir from the spills of Six Reservoirs of PTNLP for use by Maharashtra in Tapi basin in lieu of compensation to the Govt. of Maharashtra submitted for kind consideration and acceptance of both the States.

During the third and fourth meetings of the Sub-committee-IV on "Consensus Building through Negotiations for Arriving Agreement between Concerned States", held on 28.07.2020 & 10.12.2020, the issues of compensating water contributed from Maharasthra catchment and updation of EIA study, which has been completed by WAPCOS had been deliberated.

During the 12<sup>th</sup> and 13<sup>th</sup> meetings of TF-ILR, Chairman, TF-ILR opined that diverting about 200 MCM of water in addition to 1330 MCM for PTN link for needs of Tapi basin is very rationale and should be acceptable to both the States of Maharashtra and Gujarat. All the Members of TF-ILR also opined that the matter should be pursued at the highest levels of both the States to achieve consensus and thus paving the way for signing of MoU/MoA towards implementation of both the Iinks. The related issues are being pursued at the highest levels of both the States.

## 5.4 Alternative Proposal of Diversion of Godavari Waters through Godavari - Cauvery (Grand Anicut) Link Project

Pending consensus on the proposed Manibhadra dam and Inchampalli dam, NWDA has carried out alternative study to divert unutilized waters of Indravati Subbasin of Godavari basin to Cauvery basin through Godavari-Cauvery (Grand Anicut) Link Project, comprising of three Link Projects, namely 1. Godavari(Inchampalli)-Krishna(Nagarjunsagar); 2. Krishna(Nagarjunasagar)-Pennar (Somasila); and 3. Pennar(Somasila)-Cauvery(Grant Anicut).

NWDA had prepared the draft DPR of this link proposal and circulated to party States in March, 2019 for their views / comments. The views/comments of most of the Party States, namely Madhya Pradesh, Maharashtra, Chhattisgarh, Andhra Pradesh, Karnataka, Tamil Nadu and Kerala on the draft DPR had been received and replied by NWDA. The related issues and views had been discussed in detail during the Twelfth and Thirteenth meetings of the TF-ILR respectively held on 16.07.2020 and 25.02.2021 through VC under the Chairmanship of Shri Sriram Vedire, Chairman, Task Force and Advisor, DoWR, RD& GR, MoJS.

The DPR has been finalized based on the feasible comments of the Party States (as indicated above) to the extent possible and completed the study.

## Chapter – 6 Intra-State Links Proposed by State Governments

#### 6.1 Intra-State Links

The then Ministry of Water Resources (Now DoWR, RD & GR, MoJS) in June 2005 conveyed the approval to identify Intra-State Link Projects in States like Bihar and to prepare PFRs / FRs of such links by NWDA. This work was added in the functions of NWDA after the approval received in the Special General Meeting of NWDA Society held on 28.06.2006. Later on, during the year 2011, preparation of the DPRs of Intra-State Link Projects has also been added in the functions of NWDA.

NWDA requested all the States / UTs to inform the details of Intra-State Link Projects for carrying out further studies by NWDA. Response from the States of Bihar, Maharashtra, Gujarat, Odisha, Jharkhand, Meghalaya, Nagaland, Karnataka, Tamil Nadu, Chhattisgarh, Kerala, Punjab, Delhi, Rajasthan and Union Territories of Puducherry, Andaman & Nicobar Islands and Daman & Diu was received. The Governments of Nagaland, Meghalaya, Kerala, Punjab, Delhi and Union Territories of Puducherry, Andaman & Nicobar Islands and Daman & Diu indicated that there were no Intra-State Link Project proposals concerning to their States / UTs. During the period 2020-21, the Government of UP has requested NWDA to take up one Intra-State Link Project of their territory. The State-wise details of the 49 proposals forwarded by the above cited State Governments in totality are as detailed:

S.No.	Name of Intra-State Link Proposal	Rivers Concerned	Present Status of PFR/FR/DPR
1	Wainganga (Goshikurd) – Nalganga (Purna Tapi)	Wainganga & Nalganga	PFR and DPR completed
2	Wainganga – Manjra Valley	Wainganga & Manjra	PFR completed (Not found feasible)
3	Upper Krishna – Bhima (system of Six links)	Krishna & Bhima	PFR completed
4	Damanganga (Ekdare)- Godavari Valley	Damanganga & Godavari	PFR completed. DPR is under progress.
5(i)	Upper Vaitarna-Godavari valley	Vaitarna & Godavari	PFR completed.
5(ii)	Damanganga-Vaitarna-Godavari (Kadva Dev) Valley	Damanganga, Vaitarna & Godavari	PFR completed. DPR is under progress.
6	North Konkan – Godavari Valley	Patalganga & Godavari	PFR completed (Not found feasible)
7	Koyna – Mumbai city	Koyna	PFR completed
8	Sriram SagarProject (Godavari) – Purna – Manjira	Godavari, Purna & Manjira	PFR completed
9	Wainganga (Gosikhurd) – Godavari (SRSP)	Wainganga & Godavari	Withdrawn by Government of Maharashtra
10	Middle Konkan – Bhima Valley	Savitri, Kundalika, Amba & Bhima	PFR completed (Not found feasible)
11	Koyna – Nira	Koyna & Nira	PFR completed
12	Mulsi – Bhima	Mulsi & Bhima	PFR completed
13	Savithri – Bhima	Savithri & Bhima	PFR completed
14	Kolhapur – Sangli – Sangola	Krishna & Bhima	PFR completed
15	Riverlinking projects of Tapi basin and Jalgaon district	Тарі	PFR completed
16	Nar – Par - Girna valley	Nar, Par & Girna	PFR completed (Not found feasible)
17	Narmada – Tapi	Narmada & Tapi	PFR completed
18	Khariagutta – NavathaSatpura foot hills	Dropped	Ground water recharge schemes to be studied by
19	Kharia Ghuti Ghat – Tapi	Dropped	CGWB. TAC of NWDA not accepted for PFR studies.

#### 6.1.1 Maharashtra

20	Jigaon – Tapi – Godavari Valley	Tapi & Godavari	PFR completed (Not found feasible)

## 6.1.2 Gujarat

S.No	. Name of Intra-State Link Proposals	Rivers Concerned	Present Status of PFR/FR/DPR
1	Damanganga – Sabarmati – Chorwad	Damanganga, Sabarmati & Chorwad	PFR completed

## 6.1.3 Odisha

S.No.	Name of Intra-State Link Proposals	Rivers Concerned	Present Status of PFR/FR/DPR
1	Mahanadi – Brahmani	Mahanadi & Brahmani	PFR completed (Not found feasible)
2	Mahanadi – Rushikulya (Barmul Project)	Mahanadi & Rushikulya	PFR completed.
3	Vamsadhara – Rushikulya (Nandini Nalla project)	Vamsadhara & Rushikulya	PFR completed
4	Nagavalli-Rushikulia-Vamsdhara	Nagavalli, Rushikulia & Vamsdhara	PFR isunder progress

## 6.1.4 Jharkhand

S.No.	Name of Intra-State Link Proposals	Rivers Concerned	Present Status of PFR/FR/DPR
1	South Koel – Subernarekha	South Koel & Subernarekha	PFR completed
2	Sankh – South Koel	Sankh & South Koel	PFR completed
3	Barkar – Damodar – Subernarekha	Barkar, Damodar & Subernarekha	PFR completed

## 6.1.5 Bihar

S.No.	Name of Intra-State Link Proposals	Rivers Concerned	Present Status of PFR/FR/DPR
1	Kosi – Mechi [entirely lie in India]	Kosi & Mechi	PFR and DPR completed. Techno-economic clearance, Environment & Investment clearance accorded
2	Barh – Nawada	Ganga & Kiul	PFR completed (Not found feasible)
3	Kohra – Chandravat (now Kohra-Lalbegi)	Kohra & Chandravat	PFR completed (Not found feasible)
4	Burhi Gandak – Noon – Baya - Ganga	Burhi Gandak, Noon, Baya & Ganga	PFR and DPR completed. CWC opined that the project may be considered as Flood Moderation project and informed to Govt. of Bihar
5	Bagmati –BurhiGandak [Through Belwadhar]	BurhiGandak & Bagmati	PFR completed (Not found feasible)
6	Kosi – Ganga	Kosi & Ganga	PFR completed
7	Development of Bagmati Irrigation & Drainage Project-Phase-II (Barrage near Kataunjha in Muzaffarpur District) and Adhwara Multipurpose Project with Kosi- Adhwara-Bagmati Link	Kosi, Adhwara & Bagmati	PFR completed (Not found feasible)
8	Transfer of Ganga water to South Bihar through pump Canal Scheme	Ganga	Initially, NWDA consented to take up the work but after

	at Buxer		receiving the details from
9	Development of Badua-Chandan Basin	Badua & Chandan	Government of Bihar, it was found that these are not intra-state links therefore not taken up.
10	Sone-Falgu link	Sone & Falgu	Preliminary Study has been taken up. Water balance at diversion point is in deficit, so PFR not taken.

## 6.1.6 Rajasthan

S.No	Name of Intra-State Link Proposals	Rivers Concerned	Present Status of PFR/FR/DPR
1	Mahi – Luni link	Mahi & Luni	PFR completed (Not found feasible)
2	Wakal – Sabarmati – Sei – West Banas – Kameri link	Wakal, Sabarmati, Sei, West Banas & Kameri	PFR completed (Not found feasible)

## 6.1.7 Tamil Nadu

S.No	Name of Intra-State Link Proposals	Rivers Concerned	Present Status of PFR/FR/DPR
1	Ponnaiyar – Palar link	Ponnaiyar & Palar	PFR and DPR completed

## 6.1.8 Karnataka

S.No.	Name of Intra-State Link Proposals	Rivers Concerned	Present Status of PFR/FR/DPR
1	Almatti (Bagalkot)-Malaprabha Sub- basin	Almatti & Malaprabha	Prima Facie (Not found feasible)
2	Malaprabha-Tungabhadra Sub-basin	Malaprabha & Tungabhadra	Prima Facie (Not found feasible)
3	Bedti - Dharma - Varada link	Bedti, Dharma & Varada	PFR completed
4	Bhadra-Vedavathi(Vani Vilasa Sagar) link	Bhadra & Vedavathi	Government of Karnataka withdrew the
5	Diversion of west flowing rivers schemes(Barapole-Upper Cauvery link)	Barapole & Upper Cauvery	proposal during 11 <sup>th</sup> meeting of Special Committee for ILR
6	Diversion from Bedti&Aghanashini to Varada	Aghanashini & Varada	PFR received from State Government.

## 6.1.9 Chhattisgarh

S.No	Name of Intra-State Link Proposals	Rivers Concerned	Present Status of PFR/FR/DPR
1	Pairy-Mahanadi link	Pairy & Mahanadi	PFR completed

## 6.1.10 Uttar Pradesh

S.No.	Name of Intra-State Link Proposals	Rivers Concerned	Present Status of PFR/FR/DPR
1	Sharda-Gomti link	Sharda & Gomti	PFR is under progress.

#### 6.2 Present Status of Preparations of PFRs/DPRs of Intra-State Links

Upto 31.03.2021, out of the total 49 Intra-State links, NWDA has completed PFRs of 37 links. The PFR of Nagavalli–Rushikulya-Vamsadhara Link Project of Odisha and Sharda-Gomti Link Project of UP are in progress. Out of the 49 Intra-State Link Projects, 19 are found not feasible or not accepted by the TAC of NWDA. Three proposals have been withdrawn by concerned States.

The DPRs of Intra-State Link Projects viz. (i) Burhi Gandak – Noon – Baya – Ganga and (ii) Kosi – Mechi of Bihar; (iii) Ponnaiyar – Palar of Tamil Nadu; and (iv) Wainganga(Gosikhurd) – Nalganga (PurnaTapi) of Maharashtra have been completed and sent to the concerned State Governments. The DPRs of two Intra-State Link Projects viz. Damanganga (Ekdare) – Godavari and Damanganga – Vaitarna – Godavari (Kadva Dev) of Maharashtra are under progress. The present status of preparation of various DPRs of Intra-State Link Projects is as given:

S. No.	Name of Link Project	Concerned State/Rivers	Status of DPR Upto 31.03.2021
1.	Burhi Gandak – Noon – Baya – Ganga	Bihar / Burhi Gandak, Noon, Baya and Ganga	DPR has been completed and sent to the Govt. of Bihar. Technical appraisal of CWC has suggested to consider the Link Project as a Flood Scheme and the same has been communicated by NWDA vide letter dated 14.03.2017 to the Government of Bihar.
2.	Kosi – Mechi	Bihar / Kosi and Mechi	DPR completed and Techno- economic clearances accorded subject to submission of all statutory clearances. The EC from MoEF&CC was accorded in August 2019 and the investment clearance was accorded by Investment Clearance Committee of MoJS on 22.10.2020.
3.	Ponnaiyar – Palar	Tamil Nadu / Ponnaiyar and Palar	DPR completed and circulated in August, 2018.
4.	Wainganga (Gosikhurd) – Nalganga (PurnaTapi)	Maharashtra / Wainganga and Nalganga	DPR completed and sent to the Government of Maharashtra during November, 2018. Studies on extending the link upto Pentakli dam is in progress.
5.	Damanganga (Ekdare) – Godavari	Maharashtra / Damanganga and Godavari	DPR is under progress.
6.	Damanganga – Vaitarna – Godavari (Kadva Dev)	Maharashtra / Damanganga, Vaitarna and Godavari	DPR is under progress.

#### 6.3 Overall Status of Preparations of PFRs/FRs/DPRs of Intra-State Links

The overall status of Intra-State Link Proposals as suggested by various State Governments and their studies with respect to PFRs/FRs/DPRs is given at **Appendix–I**.

#### 6.4 Providing Funding by State Government for Preparation of DPRs of Intra-State River Link Project

The work for preparation of the DPR of Intra-State river Link Projects was added in the functions / mandate of NWDA vide MoWR, RD & GR resolution dated 19.05.2011 and Gazette notification dated 11.06.2011. The then Ministry of WR, RD & GR (now MoJS, DoWR, RD &GR) vide their letter No. 2/12/2015-BM/2217 dated 01.12.2015 had conveyed the following decision regarding funding of the preparation of DPR of intra-State Links Projects:

"NWDA should generally confine itself to inter-State river linkage project DPR. They can take up intra-State river linkage projects only as consultancy works, if awarded by any State Government. The Government of India fund should not be utilized for DPR preparation of intra-State river linking projects".

In view of the above decision / direction of the then Ministry of WR, RD & GR (Now MoJS, DoWR, RD & GR) the cost of preparation of DPR of Intra-State Link for future projects by NWDA will be borne by the concerned State Governments.

Here, it is pertinent to mention that NWDA has already prepared four numbers of DPRs of Intra-State Link Projects and works on the DPRs of two Intra-State Link Projects of Maharashtra are in progress as cited in the above table on consultancy basis as per the decision highlighted. In this regard, MoUs were signed between WRD, Government of Maharashtra and NWDA on 19.06.2019 for carrying out the S&I works and preparation of the DPRs of the two DPRs, which were in progress, during the year 2020-21.

Shri Vijay Kumar Chaudhary, Hon'ble Minister of Water Resources, Govt. of Bihar thanked for the Investment Clearance accorded by the MoJS to Kosi – Mechi Intra-State Link Project, requested to reconsider Burhi Gandak – Noon – Baya – Ganga Link Project on priority and accord National Project Status with funding pattern at 90(C):10(S) to the Intra-State Link Project of Bihar. He further requested that those Intra-State Links of Bihar which were found not feasible by NWDA should be reviewed once again for which the Government of Bihar would extend all help/ assistance.

Secretary, DoWR, RD & GR, MoJS replied that the request of the Government of Bihar would be considered positively to the extent possible and informed that the funding pattern of 90(C):10(S) is presently applicable to North Eastern Region and Hilly States only.

#### Chapter – 7

#### Activities under Pradhan Mantri Krishi Sinchayee Yojana

#### 7.1 NABARD Funding under PMKSY-AIBP

Pradhan Mantri Krishi Sinchayee Yojana (PMKSY) was launched in 2015-16 with an aim to enhance physical access of water on farm and expand cultivable area under assured irrigation, improve on farm water use efficiency, introduce sustainable water conservation practices etc. Major and Medium Irrigation(MMI)/ multipurpose irrigation projects are being funded under PMKSY-AIBP and Repair, Renovation and Restoration (RRR) of Water Bodies, Surface Minor Irrigation (SMI) projects and Command Area Development & Water Management (CADWM) projects are being funded under PMKSY – Har Khet Ko Pani (HKKP).

The Union Finance Minister announced in his Budget Speech 2016-17 creation of a dedicated Long Term Irrigation Fund (LTIF) in National Bank for Agriculture and Rural Development (NABARD) with an initial corpus of about Rs.20,000 Crore to be contributed through budgetary resources of GoI, market borrowings to be raised by NABARD, etc. In turn, the Union Cabinet has approved the proposal of the then Ministry of Water Resources, River Development and Ganga Rejuvenation (MoWR, RD & GR) [now MoJS, DoWR, RD & GR] for establishment of a Mission for completion of prioritized irrigation projects and funding arrangements. The LTIF would be utilized by the Central and State Government to bridge the requirement of funds for completion of the identified irrigation projects, including their Command Area Development (CAD) works.

NWDA had signed a contract agreement with WAPCOS Limited for establishment of Project Monitoring Unit (PMU) for Monitoring and Management of PMKSY in October 2017. Accordingly, a PMU has been set up by the WAPCOS Limited. A Consultancy Monitoring Committee (CMC) was also constituted vide NWDA letter dated 03.05.2018 to monitor the progress of the assignment to the PMU under the chairmanship of Chief Engineer (HQ), NWDA, New Delhi. This will help NWDA to process and recommend the process for NABARD funding and release of Central Assistance (CA) to the State under PMKSY- AIBP.

#### 7.1.1 Processing of Proposal

The PMU is preparing comprehensive note based upon monitoring reports of Third Party & CWC regarding eligibility of further release of CA. Further, recommendation to NABARD is also being given regarding release of State share.

#### 7.1.2 Release of Funds to States

NWDA is acting as pass through window for the CA to be provided to States through NABARD funding. It has been ensured that funds received from NABARD are released for projects within 1 day of its receipt from NABARD so as to avoid any parking of funds.

#### 7.1.3 Third Party Monitoring

Based on joint proposals received in mission, Third Party monitoring visits were planned in such a way that such reports are available before release of next

installment. Further, the visits of Third Party were planned keeping in view of the visits planned by the CWC.

NWDA has been identified to act as an agency for borrowing resources from LTIF and release the CA to the concerned State Governments towards the prioritized PMKSY-AIBP (MMI) Projects and their CADWM works, for their completion in a time bound manner. The MoA for borrowing from NABARD to fund Central share in these projects was signed on 06.09.2016 by the then Ministry of Water Resources, RD & GR (now MoJS, DoWR, RD & GR ), NWDA and NABARD.

#### 7.1.4 Fund Disbursement under PMKSY upto 31st March, 2021

During the Financial year 2020-21 NABARD had released a Loan of Rs 4156.30 Crore to NWDA under LTIF-PMKSY scheme and same had been disbursed to 18 States, Polavaram Project Authority and North Koel Reservoir Project. NWDA had paid an interest and Principle Repayment of Rs. 2968.53 Crore to NABARD during the financial year 2020-21.

For attaining the target as planned, the PMU under NWDA had been worked in coordination with CWC for monitoring visit as well as updating of information in Management Information System (MIS). The PMU had been coordinated directly or through CWC with Nodal Officer of each project for Project specific information/updating of related MIS.

Re	Release of Fund made by NWDA (Rs. in Crores) under PMKSY-AIBP to various States up to 31.03.2021				
S.No	Names of States covered under PMKSY-AIBP	Fund released upto 2019-20	Fund released during the year 2020-21	Total fund released upto 31.03.2021	
1	Andhra Pradesh	91.8100	0.00	91.8100	
2	Assam	3.5500	4.00	7.5500	
3	Bihar	131.9433	14.1200	146.0633	
4	Chhattisgarh	56.3400	6.4496	62.7896	
5	Goa	0.00	3.84	3.8400	
6	Gujarat	5457.4987	177.9566	5635.4553	
7	J & K	34.0722	12.1800	46.2522	
8	Jharkhand	756.7300	0.00	756.7300	
9	Karnataka	940.7570	242.5600	1183.3170	
10	Kerala	0.00	2.6900	2.6900	
11	Madhya Pradesh	747.8350	63.2800	811.1150	
12	Maharashtra	1448.7098	348.0768	1796.7866	
13	Manipur	204.8440	23.51	228.3540	
14	Odisha	1229.9677	110.857	1340.8247	
15	Punjab	112.4160	165.5300	277.9460	
16	Rajasthan	385.0750	124.87	509.9450	
17	Telangana	511.0440	162.8200	673.8640	
18	Uttar Pradesh	1156.0720	397.84	1553.9120	
	Name of Projects				
19.	Polavaram Project	7664.1600	2234.2000	9898.3600	
20.	North Koel Project	659.7000	61.5200	721.2200	
	Grand Total 21592.5247 4156.3000 25748.8247				

## Chapter – 8

#### Website of NWDA

NWDA had launched its website http://www.nwda.gov.in on 30<sup>th</sup>September, 2005. The website has been made bilingual. The web friendly FRs of 14 Link Projects identified and proposed under the Peninsular Component of River Development of the NPP were placed on the website. In addition to this, a brief glance of Inter-State Link projects coming under Himalayan Component of River Development of the NPP and Intra-State Link Proposals as suggested by various State Governments of GOI are also projected for Stakeholders informations.



To make the NWDA website more interactive, incorporated e-Governance and disable friendly modules and thereby enabling the website easily accessible to many more stakeholders, the website had undergone redesigning and redevelopment with the help of NIC. The new redesigned and redeveloped website was launched in October 2017 and is upgrading and updating on day-to-day basis based on requirements and directions received for DoWR, RD,G&R, MoJS.

The main links that can be accessed from the home page of the website are: About Us, Location wise details of NWDA Offices; Organisation Chart highlighting the details of Work Program and Staff Strength of each Office of NWDA; NWDA Studies with sub-links on Peninsular Components, Himalayan Components, Intra-State Links, and Detailed Project Reports; Right to Information Act, Vacancy, Tenders, e-Governance, PMKSY/AIBP, Contact Us, Special Committee for ILR with Sub-Links on its Sub-Committees, Groups and Task Force etc; India Water Week, Citizens Charter, ILR Related Matters, Publications, Grievance Redressal, Vigilance Matters, Court Cases, Use of Hindi, Water Resources in Media, ILR in Parliament, Meetings/Activity, What's New, Glossary, Related Links, FAQs, Views on ILR, Discussion Forum, Official Forms and Official Circulars etc. The Home page also provides linkage to its Bilingual Pages, Twitter and Facebook Accounts of NWDA, Screen Reader Accessibility and Disability-Friendly Modules.

In addition to these main links the home page has been developed to provide pictorial views on important events happening in NWDA environs under banner/Photo Gallery Sections. The NWDA website also projects brief overview on NWDA establishment and its objectives and functions. A dedicated e-Governance platform is also developed and through which brief profiles of all NWDA Officers and Staff have been uploaded and updated on daily basis.

## Chapter – 9

## **Other Activities of NWDA**

#### 9.1 Training and Human Resource Development Activities

The training and exchange of knowledge is given special importance in NWDA. During 2020-21, as a part of human resource development, Officers of NWDA were deputed for various Training Courses / Conferences / Seminars / Workshops organised by various agencies/organizations to enhance their knowledge in latest technology in the field of Water Resources Engineering, Computer Operations, Accounting, Management etc.

Details of Training Programmes/Conferences/Seminars/Workshops etc attended by NWDA officials are given in Appendix-II.

#### 9.2 Implementation of Act for Persons with Disabilities

The details of implementation of persons with disabilities (Equal Opportunities, Protection of Right and Participation) Act, 1995 in NWDA are as under:

The orders issued by the Government of India from time to time are implemented, andReservation for such persons is provided for the posts of Assistant Engineer, Junior Engineer, Stenographer Gr-II, Draftsman Gr-III, Hindi Translator, Driver Grade-III, UDC, LDC and MTS Posts filled by Direct Recruitment Method. Benefits of reservation are being provided to physically handicapped persons in promotion wherever applicable from MTS to higher scales in Group 'C' within Group 'C', as per the instructions and guidelines laid down by the Government of India.

#### 9.3 Citizen's Charter of NWDA

The Citizen's Charter (CC) for NWDA includes NWDA's preamble, set up, organisational structure, activities, grievances redressal mechanism, stakeholders etc. A Task Force is also constituted as furnished below for addressing various issues coming under the CC :

S.No.	Name of Officer	Position
1.	Chief Engineer (HQ), NWDA	Chairman
2.	Director (MDU), NWDA	Member
3.	Director (Admn.), NWDA	Member
4.	Chief Research Officer, CSMRS	Member
5.	Director (Technical Coordination), CWC	Member
6.	Director (Tech.), NWDA	Member – Secretary / Nodal Officer

Chief Engineer (HQ) has been nominated as Public Grievance Officer and Director (Technical) as Nodal Officer for Citizen's Charter. The details of the Charter are uploaded on NWDA's website.

# 9.4 Committee for Complaints on Sexual Harassment of Women Employees

In accordance with the guidelines laid down by the Hon'ble Supreme Court of India to prevent sexual harassment of women employees, a Committee is functioning to look into the complaints of the women working in NWDA.

The composition of the Committee is as follows:

S.No.	Composition of the Committee	Position
1.	Smt. Jancy Vijayan, Director (MDU)	Presiding Officer
2.	Shri Rajesh Kumar, Dy. Director (Admn.)	Member
3.	Dr. R. Melitha, Representative of Nari Raksha Samiti, NGO, 2 Raj Niwas Marg, Civil Lines, Delhi-54	Member
4.	Smt. Jaswinder Kaur, Assistant Engineer	Member

The Committee submits it's finding to the Chief Engineer (HQ), NWDA, for necessary action. During the year 2020-2021, no complaint has been received by the Committee from any of the women employees of NWDA.



NWDA Woman employees celebrated International Woman's Day, 2021 with the theme "Choose to Challenge" under the Chairmanship of DG, NWDA along with other Officers. Dr. Suman Chahar, Chairperson of International Centre for Woman and Child was the Chief Guest of the event held on 8<sup>th</sup> March, 2021.

#### 9.5 Communal Harmony Week and Quami Ekta Week

National Water Development Agency observed the Communal Harmony Week which coincided with Quami Ekta Week from 19<sup>th</sup> to 25<sup>th</sup> November, 2020 to boost the spirit of communal harmony. During this week all staff of NWDA were administered "National Integration Pledge". Bilingual posters were displayed in the office premises.

#### 9.6 Publication of In-House Bulletin 'Jal Vikas'

NWDA is publishing a quarterly in-house bulletin 'Jal Vikas' since October, 1991 with the view to project various activities and achievements of NWDA. The bulletin focuses on relevant aspects such as news clippings related to water resources issues under the heading, "Water Resources in Media", Parliamentary discussions, which are happening in both Houses of Parliament (Lok Sabha and Rajya Sabha) with respect to Interlinking of Rivers in the country under the coverage "ILR in Parliament", "Glimpses of NWDA" for covering main accomplished activities of NWDA, Information on Appointments/Promotions/Retirements of NWDA Officials, Trainings/Seminars attended by NWDA Officials and Hindi ke Badhte Kadam as a part of Hindi Official Language Implementation in NWDA. In addition to this, Technical Articles on multi-disciplinary aspects comprising the topics of Hydrology, Groundwater, Irrigated Agriculture, Surface Water Development and Planning and other related Programmes, which are coming under the purview of NWDA Objectives/Functions are also included in the publications.

The in-house quarterly issues (January, April, July and October) are being distributed amongst water resources engineers and scientists of various Central/State Government Departments and other concerned Organizations in the country. Every year, the October issue is exclusively being brought out in Hindi as 'Rajbhasha Visheshank'.

## 9.7 Swachh Bharat Abhiyan

The Clean India Mission (Swachh Bharat Abhiyan), India's largest cleanliness drive was officially launched on 2<sup>nd</sup>October,2014 at Rajghat, New Delhi by the Hon'ble Prime Minister, Shri Narendra Modi. Since then, the awareness campaign is being continued throughout the year, under the leadership of various Ministries, in the form of "Swachhata Pakhwada", thereby making Swachhata everyone's business. The Ministry of Jal Shakti along with all attached Offices, Subordinate Organizations and PSUs have successfully organized different activities related to cleanliness awareness drive during the Year 2020-21. In this sequence, some of the activities organized in NWDA during the reporting period were as given below.

- 1. Plantation in both office Campuses of ID-I & ID-II, NWDA, Nashik were organized on 30.03.2021.
- 2. Workshops regarding Awareness on Cleanliness were conducted in all NWDA offices.
- 3. "Swachhta Pakhwada Rally" was organized by subordinate offices of NWDA on 24.03.2021.



#### 9.8 Azadi Ka Amrit Mahotsav

Azadi Ka Amrit Mahotsav is an initiative of the Government of India to celebrate and commemorate 75 years of progressive India and the glorious history of its people, culture and achievements. This Mahotsav is dedicated to the people of India who have not only been instrumental in bringing India thus far in its evolutionary journey but also hold within them the power and potential to enable Prime Minister Narendra Modi's vision of activating India 2.0, fuelled by the spirit of **Atmanirbhar Bharat**.

Azadi ka Amrit Mahotsav is an embodiment of all that is progressive about India's socio-cultural, political and economic identity. The official journey of "Azadi ka Amrit Mahotsav" commences on 12<sup>th</sup>March, 2021 which starts with a 75 week countdown to our 75<sup>th</sup> anniversary of Independence and will end on 15<sup>th</sup> August, 2023. The following were some of the activities carried out by NWDA Headquarters and Field Offices as a part of celebrations with respect to Azadi ka Amrit Mahotsav during the reporting period from 1<sup>st</sup> April, 2020 to 31<sup>st</sup> March, 2021.



NWDA Officials while taking the Pledge on the occasion of World Water Day Celebrations held on 22.03.2021 at New Delhi



Displayed banners on ILR Programme by the Investigation Divisions, Chennai and Valsad NWDA as a part of awareness creation on Inter Linking of Rivers Programme, Gol.

#### Chapter – 10 Vigilance Activities in NWDA

## 10.1 Introduction

Vigilance Wing of NWDA is headed by the Chief Vigilance Officer (CVO) who is appointed with the concurrence of Central Vigilance Commission (CVC). Presently, Shri Chirabrata Sarkar, Director (Admn) is appointed as part-time CVO in NWDA. The role of CVO in NWDA is not only to detect the cases of corruption and other unlawful malpractices in the organization but also to take up preventive measures instead of hunting for the guilty in post corruption. During the year 2020-21, the CVO broadly concentrated to:

- 1. Examine in detail the existing rules and procedures of the organisation with a view to eliminate or minimise the scope for corruption or malpractices.
- 2. Identify the sensitive/corruption prone spots in the organisation and keep an eye on personnels posted in such area.
- 3. Plan and enforce surprise inspections and regular inspection to detect the systems failures and existence of corruption or malpractices.
- 4. Maintain proper surveillance on officers of doubtful integrity; and
- 5. Ensure prompt observance of conduct rules.

#### **10.2 Vigilance and Disciplinary Cases**

During the period from 01.04.2020 to 31.03.2021, one (01) complaint has been received and the course of action in matter is processed. During this period, one (01) case warranting disciplinary proceedings was under process in North Zone of NWDA. All monthly, quarterly and yearly returns as envisaged in CVC and instructed by Department of Personnel & Training from time to time were sent to the MoJS,DoWR, RD & GR and CVC within the prescribed time period. Further, during the period One(01) Preventive Vigilance Inspection in the office of the Executive Engineer, Investigation Division, NWDA, Bengaluru was conducted during the period from  $11^{\text{th}} - 12^{\text{th}}$  March, 2021.

#### **10.3 Vigilance Awareness Week**

A Vigilance Awareness Week was conducted in all the Offices of NWDA during the period from 27.10.2020 to 02.11.2020. To begin with, a "Pledge" was administered on 27.10.2020.



Banners and Posters highlighting the evils of corruption were displayed at prime locations of Offices as per the instructions of the CVC. The CVO, NWDA shared his views with the Staff/Officers on the topic on "IrdZHjr] le) Hjr (Vigilant India, Prosperous India)" and a debate on the the topic was organized through VC on 02.11.2020. A report on all the events organized during the period was also sent to the Ministry of Jal Shakti, D/o Water Resources, RD & GR and CVC, New Delhi.

#### Chapter-11 Promotion of Use of Rajbhasa (Hindi)

NWDA has been actively involved in the promotion of use of *Rajbhasha (Hindi)* and is continuously taking steps towards the actual implementation of the provisions of Official Language Act, 1963 and its Rules.

The quarterly meetings of the Official Language Implementation Committee (OLIC) were organised regularly in the Headquarters, NWDA, New Delhi and in all its Field Offices. During these meetings and reviews done in the meetings organised under the chairmanship of DG, NWDA and Head of various sections, it was reflected that official use and correspondence in Hindi is increasing day by day. Effective steps for implementation and observance on the decisions were taken in these meetings. All documents were issued bilingually during the 2020-21 as mentioned in the Section 3(3) of Official Language Act, 1963. Overall percentage of NWDA Headquarters is now 95-99% for the past six months. Assistant Director (OL) inspected five field offices through VC and two field offices, namely IC and ID, Bhubaneswar were inspected physically for assessing the use of OL (Hindi) during the year 2020-21.

In accordance with the instruction issued by the Department of Official Language (DoOL), 'Hindi Pakhawara' was organised from 01.09.2020-14.09.2020 at the HQs, New Delhi and all the field offices of NWDA. DG, NWDA issued an appeal for progressive use of Hindi during the Pakhawara and requested all the officials to be more inclined towards the use of OL and work more in Hindi and use of OL should not be made only during the Pakhawara, but should be adopted and used as a routine practice. Various activities were organised by VC during the Pakhawara in which Officers and Staff of NWDA participated actively.

The DG NWDA participated in "Narakas Meeting", which was organised by VC on 26.11.2020. The Chairman of the Committee appreciated the work of NWDA. Second Sub-Committee of Parliament Official Language inspected Investigation Circle, Bhubaneswar on 11.01.2021. The DG, NWDA and Chief Engineer (North) participated in the meeting. Chairman of the Committee informed that the works done by NWDA on Hindi Language Implementation were very satisfactory and complimented the officers for their dedication.



Second Sub-Committee of Parliament Official Language Committee Inspection held at Investigation Circle, Bhubaneswar on 11.01.2021

#### Chapter – 12

#### Finance and Accounts

#### 12.1 The Central Assistance to the States – Long Term Irrigation Fund (LTIF) under PMKSY-AIBP Scheme.

During 2015-16, Pradhan Mantri Krishi Sinchayee Yojana (PMKSY) was launched by the Central Government with an overarching vision to ensure access to protective irrigation for all agricultural farms in the country, and to produce 'per drop more crop', thus bringing much desired rural prosperity.

Central Government launched the Accelerated Irrigation Benefit Programme(AIBP) in the year 1996-97 to provide Central Assistance (CA) to Major/Medium Irrigation (MMI) projects in the country, with the objective to accelerate implementation of such projects which were in advanced stage of completion. After the launch of PMKSY, the AIBP became a part of the PMKSY.

Government of India has identified NWDA to act as an agency for borrowing resources from out of LTIF, as also to release funds as Central Assistance to the State Governments towards the identified Irrigation Projects under PMKSY-AIBP scheme for their completion in time bound manner. A MoA for borrowing from NABARD for funding the Central Share in these projects was signed by Ministry of Jal Shakti, DoWR, RD & GR; NWDA and NABARD on 6th September, 2016.

During the financial year 2020-21 NABARD had released a Loan of Rs 4156.30 Crore to NWDA under PMKSY-AIBP scheme and same has been disbursed to 18 States, Polavaram Project Authority and North Koel Reservoir Project. NWDA had paid an interest of Rs. 2968.53 Crore to NABARD during the financial year 2020-21.

## 12.2 Grants-in-Aid to NWDA during the Financial Year 2020 – 21 and Actual Expenditure

The Ministry of Jal Shakti, DoWR, RD & GR, Government of India released Grant-in-Aid amounting to Rs. 65.00 Crore (Grant-in-Aid-General Rs. 18.36 Crore + Grant-in-Aid-Salary Rs. 46.64 Crore) during the financial year 2020-21. The actual expenditure incurred during the financial year 2020-21 is Rs.68.79 Crore (Grant-in-Aid-General Rs. 23.57 Crore + Grant-in-Aid-Salary Rs. 45.22 Crore).

#### 12.3 Audited Account of NWDA for the Financial Year 2020 – 21

The Audit of Accounts of NWDA Headquarter and Consolidated Annual Accounts for the Financial Year 2020-21 was taken place during the period dated 27.07.2021 to dated 06.08.2021.

#### Chapter – 13

#### **Acknowledgements**

The various activities of NWDA have been progressed well during the financial year 2020-21 under the valuable guidance and advice of Shri Gajendra Singh Shekhawat, Hon'ble Union Minister of Jal Shakti, President of the NWDA Society and Chairman of SCILR; Shri Rattan Lal Kataria, Hon'ble Minister of State for Jal Shakti and Vice President of NWDA Society; and Shri Pankaj Kumar Secretary (Department of WR, RD & GR, MoJS) and Chairman, Governing Body of NWDA and also Shri U.P. Singh Former Secretary (Department of WR, RD & GR, MoJS).

We also wish to extend our sincere gratitude to the Chairman of CWC, those who were the Chairman of the Technical Advisory Committee of NWDA and Chairman of Consensus Group of the SCILR. The Chairman of CWC who took the Charges in the Office in successions during the reporting period starting from 01.04.2020 to 31.03.2021 were namely, Shri R.K. Jain (01.04.2020 to 31.12.2020); and Shri S.K Haldar (01.01.2020 to 31.03.2021); Our thanks to all the Members of NWDA Society, Governing Body, TAC and SCILR. We also extend our sincere gratitude to all the Chairman and Members of the Sub-Committees of the SCILR and TFILR.

NWDA acknowledges the excellent co-operation received from the Hon'ble Ministers, namely Dr.Mahendra Singh, Hon'ble Minister (Jal Shakti), Govt. of Uttar Pradesh ; Shri Vijay Kumar Chaudhary, Hon'ble Minister (WRD), Govt. of Bihar ; Shri Udailal Anjana, Hon'ble Minister (IGNP), Govt. of Rajasthan; Shri Ram Kishor Kawre, Hon'ble Minister of State for Water Resources, Govt. of Madhya Pradesh in joining the NWDA Society and SCILR Meetings. Also take this opportunity to extend sincere gratitude to Secretaries, Engineers-in-Chief and Chief Engineers and other Officials of the States of Andhra Pradesh, Bihar, Chhattisgarh, Gujarat, Haryana, Jharkhand, Karnataka, Kerala, Madhya Pradesh, Maharashtra, Odisha, Puducherry, Rajasthan, Tamil Nadu, Telangana and Uttar Pradesh for their valuable support in dealing with the entrusted tasks of NWDA during the financial year 2020-21

The Agency also acknowledges the overwhelming cooperation received from various Officers/Wings/Sections of MoJS, DoWR, RD & GR; Ministry of Finance; Ministry of Agriculture & Farmers Welfare; Ministry of Science and Technology; Ministry of EF & CC; Ministry of Power; CWC; GSI; CGWB; CSMRS; NRSC; NIH; CEA; IMD; WAPCOS and NITI Aayog etc. for guiding, supporting and standing with us in achieving the objectives and targets of NWDA, MoJS,DoWR,RD&GR during the financial year 2020-21.

## Status of Intra-State Link Proposals Received from State Governments

S.No.	Name of Intra-State Link Proposals	Rivers Concerned	Present Status of PFR/FR/DPR
1	Maharashtra		
1	Wainganga (Goshikurd) – Nalganga (Purna Tapi)	Wainganga & Nalganga	PFR and DPR completed
2	Wainganga – Manjra Valley	Wainganga & Manjra	PFR completed (Not found feasible)
3	Upper Krishna – Bhima (system of Six links)	Krishna & Bhima	PFR completed
4	Damanganga (Ekdare)- Godavari Valley	Damanganga & Godavari	PFR completed. DPR is under progress.
5(i)	Upper Vaitarna-Godavari Valley	Vaitarna&Godavari	PFR completed.
5(ii)	Damanganga-Vaitarna-Godavari (Kadva Dev) Valley	Damanganga, Vaitarna & Godavari	PFR completed. DPR is under progress.
6	North Konkan – Godavari Valley	Patalganga & Godavari	PFR completed (Not found feasible)
7	Koyna – Mumbai City	Koyna	PFR completed
8	Sriram Sagar Project (Godavari) – Purna – Manjira	Godavari, Purna & Manjira	PFR completed
9	Wainganga (Gosikhurd) – Godavari (SRSP)	Wainganga & Godavari	Withdrawn by Government of Maharashtra
10	Middle Konkan – Bhima Valley	Savitri, Kundalika, Amba & Bhima	PFR completed (Not found feasible)
11	Koyna – Nira	Koyna & Nira	PFR completed
12	Mulsi – Bhima	Mulsi & Bhima	PFR completed
13	Savithri – Bhima	Savithri & Bhima	PFR completed
14	Kolhapur – Sangli – Sangola	Krishna & Bhima	PFR completed
15	Riverlinking projects of Tapi basin and Jalgaon district	Тарі	PFR completed
16	Nar – Par - Girna Valley	Nar, Par & Girna	PFR completed (Not found feasible)
17	Narmada – Tapi	Narmada &Tapi	PFR completed
<u>18</u> 19	Khariagutta – NavathaSatpura foot hills Kharia Ghuti Ghat – Tapi	Dropped Dropped	Ground water recharge schemes to be studied by CGWB. Consequently not accepted by TAC of NWDA for PFR studies.
20	Jigaon – Tapi – Godavari Valley	Tapi & Godavari	PFR completed (Not found feasible)
2	Gujarat		
21	Damanganga – Sabarmati – Chorwad	Damanganga, Sabarmati & Chorwad	PFR completed
3	Odisha		
22	Mahanadi – Brahmani	Mahanadi & Brahmani	PFR completed (Not found feasible)
23	Mahanadi – Rushikulya (Barmul Project)	Mahanadi &R ushikulya	PFR completed.
24	Vamsadhara – Rushikulya (Nandini Nalla project)	Vamsadhara & Rushikulya	PFR completed
25	Nagavalli-Rushikulia-Vamsdhara	Nagavalli,Rushikulia & Vamsdhara	PFR is under progress
4	Jharkhand		
26	South Koel – Subernarekha	South Koel & Subernarekha	PFR completed
27	Sankh – South Koel	Sankh & South Koel	PFR completed
28	Barkar – Damodar – Subernarekha	Barkar, Damodar & Subernarekha	PFR completed

5	Bihar		
29	Kosi – Mechi [entirely lie in India]	Kosi & Mechi	PFR and DPR completed. Techno-economic clearance, Environment & Investment clearance accorded
30	Barh – Nawada	Ganga & Kiul	PFR completed (Not found feasible)
31	Kohra – Chandravat (now Kohra-Lalbegi)	Kohra & Chandravat	PFR completed (Not found feasible)
32	Burhi Gandak – Noon – Baya - Ganga	Burhi Gandak, Noon, Baya & Ganga	PFR and DPR completed, CWC opined that the project may be considered as Flood Moderation project and informed to Govt. of Bihar
33	Bagmati –Burhi Gandak [Through Belwadhar]	Burhi Gandak & Bagmati	PFR completed (Not found feasible)
34	Kosi – Ganga	Kosi & Ganga	PFR completed
35	Development of Bagmati Irrigation & Drainage Project-Phase-II (Barrage near Kataunjha in Muzaffarpur District) and Adhwara Multipurpose Project with Kosi- Adhwara-Bagmati Link	Kosi, Adhwara & Bagmati	PFR completed (Not found feasible)
36	Transfer of Ganga water to South Bihar through pump Canal Scheme at Buxer	Ganga	Initially, NWDA consented to take up the work but
37	Development of Badua-Chandan Basin	Badua & Chandan	after receiving the details from Government of Bihar, it was found that these are not intra-state links therefore not taken up.
38	Sone-Falgu link	Sone & Falgu	Preliminary Study has been taken up. Water balance at diversion point is in deficit, so PFR not taken.
6	Rajasthan		
39	Mahi – Luni link	Mahi &Luni	PFR completed (Not found feasible)
40	Wakal – Sabarmati – Sei – West Banas – Kameri link	Wakal, Sabarmati, Sei, West Banas & Kameri	PFR completed (Not found feasible)
7	Tamil Nadu		
41	Ponnaiyar – Palar link	Ponnaiyar & Palar	PFR and DPR completed
8	Karnataka		
42	Almatti (Bagalkot)-Malaprabha Sub- basin	Almatti & Malaprabha	Prima Facie (Not found feasible)
43	Malaprabha-Tungabhadra Sub-basin	Malaprabha & Tungabhadra	Prima Facie (Not found feasible)
44	Bedti - Dharma - Varada link	Bedti, Dharma & Varada	PFR completed
45	Bhadra-Vedavathi(Vani Vilasa Sagar) link	Bhadra & Vedavathi	Government of Karnataka withdrew the proposal
46	Diversion of west flowing rivers schemes(Barapole-Upper Cauvery link)	Barapole & Upper Cauvery	during 11 <sup>th</sup> meeting of SCILR
47	Diversion from Bedti & Aghanashini to Varada	Aghanashini & Varada	PFR received from State Government.
9	Chhattisgarh		
48	Pairy-Mahanadi link	Pairy & Mahanadi	PFR completed
10	Uttar Pradesh		
49	Sharda-Gomti link	Sharda & Gomti	PFR is under progress.

# Training Programmes, Seminars, Conferences and Workshops attended by NWDA Officials during 1<sup>st</sup> April 2020 - 31<sup>st</sup> March 2021

SI. No.	Trainings/ Workshops/ Conferences/ Seminars	Period	Venue	Organised by	Officer/(s) who Participated
1.	21 <sup>st</sup> Water Talk	15.1.21	Online	National Water Mission, MoJS	Technical Officials of NWDA
2.	Online Training Programme on "Role of Technology in Community Level Disaster Mitigation"	1.2.21 to 5.2.21	Online	Centre for Disaster Management, Lal Bahadur Shastri National Academy of Administration (LBSNAA), Mussoorie	<ol> <li>Shri D. Rama Mohana Rao, Junior Engineer, Nashik</li> <li>Shri Nikunj Malik, Junior Engineer, Delhi</li> </ol>
3.	22 <sup>nd</sup> Water Talk With theme as "Rejuvenation of Malguzai Tanks in Vidarbha"	19.2.21	Online	National Water Mission, MoJS	Technical Officials of NWDA
4.	Training Workshop on "Biodiversity Conservation"	22.2.21 to 26.2.21	Online	Wildlife Institute of India, Dehradun	<ol> <li>Shri N.P.Sahu, Executive Engineer, Gwalior</li> <li>Shri Raghvendra Gupta, Executive Engineer, Jhansi</li> </ol>
5.	ICOLD Symposium on "Sustainable Development of Dams and River Basins" and APG Symposium on "Water and Dams"	24.2.21 to 27.2.21	Online	INCOLD, DRIP and CWC	Muzaffar Ahmad, Director (Tech.) * Shri Bhopal Singh, DG, NWDA attended the Inauguration ceremony and Plenary Session on 24 <sup>th</sup> February, 2021
6.	23 <sup>rd</sup> Water Talk With theme as "Water Security through SpringshedManageme nt in Indian Himalayan Region(IHR)"	5.3.21	Online	National Water Mission, MoJS	Technical Officials of NWDA
7.	24 <sup>th</sup> Water Talk with theme as " River Rejuvenation at Art of Living"	19.3.21	Online	National Water Mission, MoJS	Technical Officials of NWDA
8.	4 <sup>th</sup> Indian National Groundwater Conference (INGWC- 2021)	22.3.21 to 24.3.21	Online	Centre For Water Resources, JNTU, Hyderabad and Global Groundwater Scientists	Shri Bhopal Singh, DG, Member of National Advisory Committee of 4 <sup>th</sup> INGWC-2021

#### Appendix-III

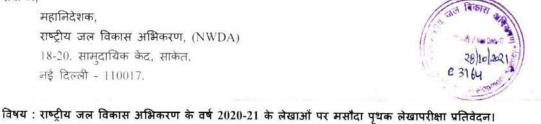


कार्यालय प्रधान निदेशक लेखा परीक्षा (कृषि, खाद्य एवं जल संसाधन), नई दिल्ली Office of the Principal Director of Audit (Agriculture, Food & Water Resources), New Delhi



सः1017-पी.डी.ए(ए.एफ.डब्ल्यू.आर)/AMG-I/A/cs/NWDA/Cons./2021-22/ 4100 दिनांकः 22/10/2021

सेवा मे. महानिदेशक, राष्ट्रीय जल विकास अभिकरण, (NWDA) 18-20. साम्दायिक केंद, साकेत. नई दिल्ली - 110017.



महोदय,

में इस पत्र के साथ राष्ट्रीय जल विकास अभिकरण के वर्ष 2020-21 के लेखाओं पर मसौदा पृथक लेखापरीक्षा प्रतिवेदन संलग्न कर रहा हूँ। आपसे अनुरोध है कि मसौदा पृथक लेखापरीक्षा प्रतिवेदन में उल्लेखित तथ्यों और आंकड़ों की पुष्टि के साथ टिप्पणी (यदि कोई हो तो) इस पत्र के जारी होने के 14 दिनों के भीतर इस कार्यालय को प्रेषित करें।

यदि निर्धारित समय के भीतर कोई जवाब नहीं मिलता है, तो यह माना जाएगा कि आपके पास कोई टिप्पणी नहीं है और सभी तथ्यों और आंकड़ों का पृथक लेखापरीक्षा प्रतिवेदन में शामिल कर लिया जाएगा।

यह भी अन्रोध किया है कि उत्तरों की सॉफ्ट कॉपी ई-मेल द्वारा email ID: pdaafwr@cag.gov.in पर भी भेजने की कृपा करें।

भवदीय.

संलग्नः यथोपरि

उप-निदेशक (AMG-I)

आठवाँ व नवाँ तल, सी॰ए॰जी॰ संकाय भवन, 10 बहादुर शाह ज़फर मार्ग, नई दिल्ली- 110002 8th & 9th Floor, C.A.G Annexe Building, 10 Bahadur Shah Zafar Marg, New Delhi- 110002 दूरभाष / Phone : 011-23239419/20, फैक्स / Fax : 011-23239416 E-mail: pdaafwr@cag.gov.in

#### Draft Separate Audit Report on the Accounts of the National Water Development Agency (NWDA), New Delhi for the year ended 31<sup>st</sup> March 2021

1. We have audited the attached Balance Sheet of National Water Development Agency (NWDA), New Delhi as on 31 March, 2021 and Income and Expenditure Account and Receipts and Payments Account for the year ended on that date under Section 20(1) of the Comptroller and Auditor General's (Duties, Powers and Conditions of Service) Act 1971. These financial statements include the accounts of all 5 investigation circles and one Headquarter of the NWDA. These financial statements are the responsibility of the NWDA, New Delhi. Our responsibility is to express an opinion on these financial statements based on our audit.

2. This consolidated separate audit report contains the comments of the Comptroller and Auditor General of India (CAG) on the accounting treatment only with regard to classification, conformity with the best accounting practices, accounting standards and disclosure norms, etc. of NWDA Head Office (HO) and its four units at Bhubaneswar, Patna, Hyderabad and Gwalior. Audit's observations on financial transactions with regard to compliance with the Laws, Rules and regulations (Propriety and Regularity) and efficiency-cum-performance aspects, etc. if any, are reported through Inspection Reports/CAG's Audit Reports separately.

3. We have conducted our audit in accordance with auditing standards generally accepted in India. These standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatements. An audit includes examining, on a test basis, evidences supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of financial statements. We believe that our audit provides a reasonable basis for our opinion.

4. Based on our audit, we report that:

 We have obtained all the information and explanations, which to the best of our knowledge and belief were necessary for the purposes of our audit;

 The Balance Sheet, Income & Expenditure Account and Receipts & Payments Account dealt with by this report are drawn up in the format as prescribed by the Ministry of Finance, Government of India. iii) In our opinion, proper books of accounts and other relevant records except fixed asset register have been maintained by the Agency as required under Section 19 of Bye Laws of NWDA in so far as it appears from our examination of such books.

iv) We further report that:

#### A. Balance sheet

#### A.1 Liabilities

#### Current liabilities and provisions (Schedule 7) – ₹ 11.48 Crore

 The unspent Grant of ₹ 4.37 crore depicted in R&P was not shown as liability by the NWDA in their accounts. This has resulted in understatement of Liability and overstatement of Income/Capital Fund by ₹ 4.37 crore.

(HQ)

2. Unspent balance of India Water Week (IWW) (one time Grant) amounting to ₹ 73.70 lakh was not shown as liability in the separate accounts of IWW. This has resulted in understatement of liability and overstatement of income/Capital Fund by ₹ 73.70 lakh. Further, interest earned for ₹ 2.04 lakh on the amount was not added as income in the consolidated accounts resulting in understatement of income and liability by an amount of ₹ 2.04 lakh.

(HQ)

3. The NWDA did not make provision for payment towards various Other Administrative Expenses viz. Car & Bike parking charges, other contractual services and Minor works, rent, telephone charges, AMC on Generator, etc. amounting to ₹25.28 lakh which pertained to March 2020 but payment made in April 2021.

This has resulted in understatement of liability and overstatement of Income/Capital Fund by ₹ 25.28 lakh.

#### (HQ+Gwalior+BBSR+Patna)

4. The above does not include an amount of ₹ 2.69 lakh being the expenditure incurred on visit of the Parliamentary Rajbhasha Committee during January 2021. Non accounting of the above has resulted in understatement of both Current Liabilities and Provision and Other Administrative Expenses by ₹ 2.69 lakh. This has also resulted in understatement of Deficit by ₹ 2.69 lakh.

#### (BBSR)

5. The above does not include an amount of ₹ 1.35 lakh being the expenditure on utility bills and supply of Manpower services for the month of March 2021. This has resulted in understatement of expenses and liability to the extent of ₹ 1.35 lakh.

#### (Gwalior)

after the reporting period, liabilities for the amount should have been created during 2020-21 alongwith the corresponding accounting of Capital Work in progress.

Non-accounting for the above has resulted in understatement of both Current Liabilities and Provision and Capital Work in Progress by ₹ 1.61 lakh.

(BBSR)

#### A.2.2 Current Assets, Loans & Advances (Schedule 11) - ₹ 31.23 crore

 An amount of ₹ 12.29 lakh as accrued interest on Superannuation & Gratuity Funds has not been included in Current Assets. This has resulted in understatement of current assets, income and capital fund by said amount.

(HQ)

2. The above includes ₹ 4.19 lakh being the claims receivable on account of Leave salary. This amount pertains to claim receivable towards leave salary & pension contribution from various offices. The period of the claims ranges from the year 1984-85 to 2009-10. As these claims are more than 10 years old, provision for the same should have been made. This has resulted in understatement of expenditure and overstatement of current assets to the extent of ₹ 4.19 lakh.

This comment was also raised in the previous audit report, however, no corrective action has been taken by the Management.

#### (Hyderabad)

3. The above includes ₹ 3.85 lakh being the amount receivable towards pay advances and other advances against ex-employees. The period of the claims ranges from the year 1986-87 onwards. As these claims are very old, provision for the same should have been made. Non-provisioning has resulted in understatement of expenditure and overstatement of current assets to the extent of ₹ 3.85 lakh.

This comment was also raised in the previous audit report, however, no corrective action has been taken by the Management.

#### (Hyderabad+Patna+Gwalior)

4. The above includes ₹ 11.40 lakh (₹ 5.70 lakh as advance payment and ₹ 5.70 lakh as final payment) paid to CWPRS, Pune for consultancy works of Site-Specific Seismic Design Parameters for Damanganga-Vaitarna-Godavari link project. The amounts were paid in September 2018 and March 2019 by NWDA, ID Nasik and the same were booked as Advance payment made to CWPRS, Pune in FY 2018-19. Since the payments were made for the Consultancy work which is of preliminary expenses in nature and the adjustments against the advances were made, it should have been accounted under Capital Work in progress.

This has resulted in overstatement of Current Assets, Loans and Advances and understatement of capital work in progress by ₹11.40 lakh.

#### (Hyderabad)

 As per schedule-17 (interest earned) of income and Expenditure account as on 31.03.2021, it was mentioned that NWDA Gwalior circle had earned interest of ₹ 115008 and ₹ 238685, respectively, on savings bank account and loans & advances.

As the interest income earned on the grant funds during the year 2020-21 was to be remitted to the Consolidated Fund of India, a liability of ₹ 3.54 lakh should have been provided in the accounts towards remittance of interest earned on the Grant fund. Non provision of liability has resulted in understatement of liabilities and overstatement of incomes by ₹ 3.54 lakh.

#### (Gwalior)

7. The above does not include ₹ 3.32 lakh towards arrears and medical reimbursement claim of staff at ID Hyderabad. Non accountinsg of the same has resulted in understatement of Current liabilities and expenses by ₹ 3.32 lakh.

#### A.2 Assets

#### A.2.1 Fixed Assets (Schedule 8) - ₹ 3.48 crore

1. The NWDA purchased Fixed Assets amounting to ₹ 71.36 lakh but addition in Capital Fund was only for ₹ 67.31 lakh. This has led to overstatement of Fixed Assets and understatement of Capital Fund by ₹ 4.05 lakh (₹ 71.36 crore - ₹ 67.61 crore).

(HQ)

2. NWDA has awarded (14.12.2018) the work order for "Detailed topographical survey work of proposed Mahananda Barrage to its joining Mahananda river Purba Dangapara and Mahananda River Survey from Purba Dangapara upto proposed Bagdob barrage with total length of about 132 Kms by DGPS systems and preparation of maps and report of survey works" to M/s Excelinnova Consultancy at a cost of ₹ 14.77 lakh plus taxes. The work was completed in December 2020 at a cost of ₹ 18.85 lakh. The payment made for this as per the progress of work has been accounted as Survey and Investigation under Minor Work as revenue item in Income and Expenditure Account during 2019-20 and 2020-21.

As the scope of the above work included topographical survey and preparation of final reports alongwith construction of RCC pillars, this should have been capitalised. Non-capitalisation has resulted in understatement of assets and overstatement of expenditure by ₹ 18.85 lakh.

#### (BBSR)

3. The above does not include an amount of ₹1.61 lakh due to non acceptance of request for cancellation of order by Agency for supply of computers. NWDA, Bhubaneswar requested the agency for cancellation of supply order to which the agency declined. The said material was received (21.04.2021) by NWDA at a cost of ₹1.61 lakh. As the order was not cancelled and NWDA had obligation to buy the items that was delivered in April 2021 i.e.,

5. The above does not include ₹ 9.78 lakh and ₹ 7.47 lakh being advance amount paid to CSMRS, New Delhi and M/s Power Matrix, Bhopal, respectively, in FY 2018-19 for consultancy work by ID Nasik. It was noticed that the above said amounts were booked under Administrative expenditure in their respective Financial Year. Since, these amounts were paid as advances and final payments has not yet been made, these should have been shown under Advances.

This has resulted in understatement of Current Assets, Loans and Advances and understatement of capital fund by ₹ 17.25 lakh.

#### (Hyderabad)

6. "Claims Receivable' represents claims towards leave salary recoverable from those employees who came on deputation to NWDA. These leave salary advance were paid during 1983-84 to 2013-14, however, the same were pending to be recovered till the date of audit. As the advances pertain to the period ranging from 7 years to 37 years, the recovery of these amounts is very remote. Hence, necessary provision against these recoverable advances should have been made.

Non-accounting for the above has resulted in overstatement of the current assets, Loans & advances (Sch.11) and understatement of Provision of for Bad debt by ₹ 10.02 lakh.

#### (Patna+BBSR)

7. NWDA awarded (06 March 2020) the consultancy work for 'Studies of various possible scenarios for simulation studies for understanding the long-term effect of irrigation enroute in the long term for the proposed Mahandi-Godavari Link' to the National Institute of Hydrology, Roorkee at a cost of ₹. 85 lakh. The payment schedule of the consultancy works stipulated for payment of 20% plus tax at the time of signing agreement; 20% plus tax after submission of the inception report;40% plus tax after submission of the draft report and 20% plus tax after submission of the final report. Accordingly, ₹ 17.00 lakh towards the first instalment was paid by NWDA, Head Office on 31.03.2020 and booked as expenditure in the books of account of NWDA, Bhubaneswar. The 2<sup>nd</sup> instalment was paid on 10 September 2020 after submission of inception report on 15.07.2020. As the first instalment was paid only on signing of agreement and without any progress of work, this should have been booked as Advances instead of Expenditure. Wrong accounting has resulted in understatement of Current Assets, Loans, Advances etc (Sch. 11) by ₹ 17.00 lakh and overstatement of Prior period expenses by similar amount.

#### (BBSR)

#### A.2.3 Investment from Earmarked/Endowment (Schedule 9) - ₹ 14.10 core

The NWDA has shown an investment of ₹ 14.10 crore in fixed deposits instead of ₹ 14.91 crore. This has resulted in understatement of investment as well as capital fund under the Earmarked/Endowment by ₹ 0.81 crore.

(HQ)

#### A.2.4 Transfer of assets to/from circles (Schedule 7 and 11)

As on 31-03-2021, NWDA, Hyderabad received assets amounting to ₹ 38.54 lakh from other circles and transferred assets amounting to ₹ 42.47 lakh to other circles. On receipt, the value of assets was added to 'fixed assets'. However, addition to 'capital fund' was not made for the same. Similarly, the value of assets on transfer was deducted from 'fixed assets'. Nevertheless, the corresponding value was not reduced from head capital fund. The above omissions have resulted in overstatement of capital fund by ₹ 3.93 lakh. As assets were received and transferred on permanent basis and NWDA, Hyderabad had no obligation to return those assets, the separate depiction of transfer of assets and receipt of assets are not as per the Uniform Format of Accounts for Central Autonomous Bodies

This comment was also raised in the previous audit report, however, no corrective action has been taken by the Management.

### (Hyderabad)

#### B. Income and Expenditure Expenditure

#### B.1 Other Administrative Expenses ₹ 6.30 crore

- An amount of ₹ 24.64 lakh pertaining to Works (India Water Week) was depicted in Schedule-21-Other Administrative Expenses, although India Water Week have own special grant for their expenditures. This had resulted overstatement of expenditure and current liabilities by said amount in NWDA HQ account.
- 2. The work allotted to images GIS Engineering Solutions Pvt. Ltd. for the Pipeline survey of the proposed Godavari (Janampet)-Cauvery (Grand Anicut) link project was booked under minor works (Expenditure on Works) in 2017-18. The tender amount of the project was ₹ 1.04 crore out of which NWDA, Hyderabad had paid ₹ 69.95 lakh upto 31.03.2021. The amount, however, related to the Preliminary Expenses of the project. This should have been booked under Capital Work-in-progress. This has resulted in the understatement of Capital fund by ₹ 69.95 lakh and understatement of Capital Work-in-Progress to the same extent. The same comment was issued during the last audit of accounts but Management had not taken any corrective action.

### (Hyderabad)

3. The above includes ₹ 4.02 lakh being amount paid during 2020-21 to imaGIS Engineering Solutions Pvt. Ltd. for topographical survey (River survey) comprising River survey, bank portion at the proposed Janampet barrage site on river Godavari, alignment surveys of Godavari (Janampet)-Krishna (Nagarjunasagar) link canal, including preparation of report

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#### (HQ)

of drawings for incorporation in DPR of Godavari (Janampet)-Cauvery (Grand Anicut) link project and was booked under minor works (Expenditure on Works). The tender amount of the project was ₹ 23.79 lakh, out of which NWDA, Hyderabad had paid ₹ 23.00 lakh upto 31-3-2021. The amount, however, related to the Preliminary Expenses of the project. This should have been booked under Capital Work-in-progress. This has resulted in the overstatement of expenditure for the year by ₹ 4.02 lakh understatement of Capital fund by ₹ 18.98 lakh and understatement of Capital Work-in-Progress by₹ 23.00 lakh.

The same comment was issued during the last audit of accounts but Management had not taken any corrective action.

#### (Hyderabad)

4. The above does not include provision for the month of March 2021 relating to Professional services amounting to ₹ 2.00 lakh and contractual services amounting to ₹ 5.39 lakh. This has resulted in understatement of Expenditure and understatement of Current liabilities by ₹ 7.39 lakh.

# (Hyderabad)

5. The above includes ₹ 47,500 being the amount paid for purchase of software (Global Mapper Desktop based Geographic Information System) and ₹ 13,500 (Quick Heal 10 Users for 3 years) i.e total ₹ 61,000/- by NWDA, ID Nasik in the month of July 2020 and February 2021, respectively. As per the Uniform Format of Accounts for Central Autonomous Bodies, expenditure for purchase of software should be capitalised under sub head Computer and Peripherals.

This has resulted in understatement of Fixed Assets and overstatement of Other Administrative Expenditure to the extent of  $\gtrless$  61,000 (Depreciation on software could not be quantified due to non availability of useful life).

#### (Hyderabad)

6. The above includes various expenditures such as other contractual services, part time sweeper charges, Repairs & Maintenance, TTA, TA and Medical expenses, fuel charges, telephone expenses, security charges etc. amounting to ₹15.29 lakh, which related to previous year, but paid during the current year (2020-21). As these expenditures are related to previous year, these should have been accounted as Prior Period expenditure instead of expenditure of current year, as per the Accounting Performa provided by the CGA.

Non-accounting of the above has resulted in overstatement of Other Administrative Expenses and Establishment Expenses by ₹ 13.44 lakh and ₹ 1.85 lakh respectively, with corresponding understatement of Prior Period Expenses by ₹ 15.29 lakh.

#### (Patna+BBSR)

 The above does not include ₹65,147 being the amount of TTA for one employee transferred from Investigation Sub-Division, NWDA, Jaipur to Investigation Division, NWDA,

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Bhubaneswar. The above employee was sanctioned an advance of  $\gtrless$  50,000 on 23.12.20 to which he produced a bill of  $\gtrless$  65,147 on 27.01.2021. The expense was, however, not accounted in the books of the accounts of the Bhubaneswar Division.

This has resulted in understatement of Other Administrative Expenses by  $\gtrless$  65,147 and overstatement of Loans & Advances to the tune of  $\gtrless$  50,000.

### C. Receipt and Expenditure

NWDA received total grant of ₹ 65.00 crore as per sanctioned orders but as per R&P account, it is shown as ₹ 65.01 crore. This has resulted in overstatement of receipts and overstatement of expenditure by ₹ 0.01 crore (i.e. ₹ 1,03,284).

# D. General

- Bank Reconciliation Statement was deficient due to a) Cheques issued but not presented to bank (2 cases), Credit on bank statement but not debited in cashbook (2 cases), Cheques deposited but not yet collected (1 case) and Debit on bank statement but not credited in Cash Book (2 cases). This needs to be reconciled.
- Schedule No. 13 of grants/subsidies was not maintained as per Uniform Format of Accounts, Ministry of Finance. Similarly, assets purchased costing ₹ 2.47 lakh by Gwalior, were not shown as capital expenditure under schedule 13 Grant/subsidy.

This point was raised on accounts audit for the year 2019-20 and dropped on assurance basis and included in Management Letter. The necessary correction has not been carried out.

#### (Gwalior& (HQ)

- A separate bank account (SBI A/c no. 37808532231) is opened in favour of Executive Engineer of NWDA out of NWDA accounts and the balances of this account are not included in the annual account.
  - (HQ)
- 4. In the balance sheet, it was shown that the Fixed assets of ₹ 11.20 lakh (referred in Annexure 1) have been received from various offices since long. Though, the said assets are depreciated from year to year, liabilities of the same value are shown in the Balance Sheet (Annexure 1). As the Assets depreciated every year, this should be adjusted against the asset received from the other office.

(BBSR)

(HQ)

(HO)

(BBSR)

 A negative amount of ₹ 54534 towards loss on sale of Assets was shown in the Income side, instead of Expenditure.

(BBSR)

# E. Significant Accounting Policies (Schedule 24)

 NWDA has not disclosed any accounting policy for provisioning towards superannuation and gratuity fund.

Despite the comment issued in the previous audit report, no corrective action had been taken by the Management.

#### (Hyderabad, BBSR & Patna)

 Depiction of 'Works' in the Income and Expenditure account is not in line with the Uniform Format of Accounts for Central Autonomous Bodies.
 The same comment was issued during the last audit of accounts but Management had not

taken any corrective action.

# (Hyderabad)

 Scrutiny of fixed assets register of ID Nasik revealed that there were difference amounting to Rs 3,09,769 between amount shown in balance sheet and in fixed assets

(Hyderabad)

4. The Accounting policy in respect of Grant in Aid has not been disclosed in the Accounts.

#### (BBSR)

5. NWDA, Gwalior Circle is charging the depreciation on written down value (WDV) method. Further, NWDA had been charging the depreciation on Office Equipments at the rate of 15 percent. However, under the provisions of Companies Act 2013, reproduced by Income-tax Act 1961, the rate of Depreciation for Office Equipments is 19 percent. Thus, the method and rate adopted by NWDA Gwalior Circle is in contravention to the Uniform Formats of Accounts.

# (Gwalior)

# F. Contingent Liabilities

The above does not include ₹ 15 lakh being an amount of compensation claimed under Section 166 of Motor Vehicle Act, 1988 against NWDA. Hence, the above amount needs to be disclosed as contingent liability. This has resulted in understatement of Contingent liabilities by ₹ 15 lakh.

# (BBSR)

# G. Grants-in-Aid

NWDA received a total grant-in-aid of ₹ 65.00 crore during 2020-21. It had an opening balance of previous year of ₹ 8.16 crore as unspent grant. Out of total ₹ 73.16 crore, NWDA utilized ₹ 68.79 crore leaving unutilized grants of ₹ 4.37 crores.

(HQ)

v) Subject to our observations in the preceding paragraphs, we report that the Balance Sheet and Income and Expenditure Account and Receipt and Payment Account dealt with by this report are in agreement with the books of accounts.

vi) In our opinion and to the best of our information and according to the explanations given to us, the said financial statements read together with the Accounting Policies and notes on Accounts and subject to the significant matter stated above and other matters mentioned in **Annexure** to this to this Audit Report, give a true and fair view in conformity with accounting principles generally accepted in India.

- a. In so far as it relates to the Balance Sheet, of the state of affairs of the National Water Development Agency as at 31 March 2021.
- b. In so far as it relates to Income and Expenditure Account of the surplus for the year ended on that date.

MON 2/10/2021 (Satish Kumar) Dy. Director (AMG-I)

#### Annexure to Draft Separate Audit Report

#### 1. Adequacy of Internal Audit System :

There is no separate internal audit department but internal Audit of HQ is conducted by the Pr. A.O. of the Ministry with the existing employees of Finance Wing. Due to Covid, no internal audit was conducted during this financial year. Only internal audit of Gwalior Circle has been done up to 2020-21 and internal audit for rest of field/circles were not conducted.

#### 2. Adequacy of the Internal Control System:

- (i) Broadsheets for long term advances were not maintained at Hqrs of NWDA, in the absence of which, Audit could not verify the correctness of the amount of long term advances as reflected in the Annual Accounts.
- (ii) Provision for staff and others mentioned under the head "Other Loans and Advances" (Schedule 11) was not made in case of Head Office of NWDA which was pending for recovery since long at NWDA HO.
- (iii) The asset Register was not maintained as per GFR-22 at NWDA HO, Division offices, Gwalior & Jhansi.
- (iv)Cash Book was not maintained in prescribed form GAR 3 at NWDA, Hyderabad Circle.
- (v) The Expenditure Control Register in GAR 9/TR-28 A was not maintained to watch the expenditure under various heads at NWDA, Hyderabad Circle.
- (vi) The Divisional Office, Patna has not registered itself with GeM Portal and has been procuring goods and services by collecting quotations and drawing comparative statements as per old procedures. This is in violation of the relevant provisions of GFR and does not ensure economy and effectiveness of expenditure incurred on procurement of goods and services.

#### 3. Physical Verification of Assets

- (i) Physical verification of assets like Building, Furniture & Fixture, Plant & Machinery, vehicle and Computer and accessories of NWDA (HQ), New Delhi, was conducted up to 31.03.2021.
- (ii) Physical Verification of assets for NWDA, IC Hyderabad, had been conducted up to 2020-21. However, the unserviceable items identified in ID Hyderabad, ID Nasik, ID Bangalore and ID Chennai could not be quantified due to absence of data.
- (iii)The Physical Verification of Fixed Assets for NWDA Bhubaneshwar was conducted up to 31.03.2021. Physical verification of the Sub-division Office at Rajahmundry, Andhra Pradesh was conducted by only one official of that sub-division.

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# 4. Physical Verification of Inventory

- Physical verification of stationery, books & publications and consumable items has been conducted up to 2020-21 at NWDA HQ.
- (ii) Physical verification of inventory has been conducted up to 2020-21 of NWDA, ID Hyderabad.

# 5. Regularity in payment of statutory dues

As per accounts, no payments over six months in respect of statutory dues were outstanding as on 31.03.2021 in any of the units.

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(Satish Kumar) Dy. Director (AMG-I)

# Separate Audit Report on the Accounts of the National Water Development Agency (NWDA), New Delhi for the year ended 31<sup>st</sup> March 2021.

A. Balance sheet	
A.1 Liabilities Current liabilities and provisions (Schedule 7) – ₹ 11.48 Crore	
1. The unspent grant of ₹ 4.37 crore depicted in R&P was not shown as liability by the NWDA in their accounts. This had resulted in understatement of Liability and overstatement of Income/Capital Fund by ₹ 4.37 crore.	1. From the Financial Year 2021-22 the unspent Grant will be shown as liability.
<ol> <li>Unspent balance of India Water Week (IWW) (one time grant) amounting to ₹ 0.74 crore was not shown as liability in the separate accounts of IWW. This has resulted in understatement of liability and overstatement of Capital Fund by ₹ 0.74 crore.</li> <li>The NWDA did not make provision for payment towards various Other Administrative Expenses viz. Car &amp; Bike parking charges, other contractual services and Minor works, rent, telephone charges, AMC on Generator, etc. amounting to ₹ 25.28 lakh which pertained to March 2020 but payment made in April 2021. This has resulted in understatement of liability and overstatement of Income/Capital Fund by ₹ 25.28 lakh.</li> </ol>	<ol> <li>The amount of ₹ 0.74 crore is not unspent Grant it is the amount collected by NWDA towards sponsorship fees, Exhibition Fees, delegation fees etc. The Grant-in-Aid of ₹ 1.00 crore given by Ministry was already spent by NWDA in organising India Water Week.</li> <li>From the Financial Year 2021-22 NWDA will make the provision for payment towards various Other Administrative Expenses as advised by audit.</li> </ol>
<ul> <li>4. The above does not include an amount of ₹ 2.69 lakh being the expenditure incurred on visit of the Parliamentary Rajbhasha Committee during January 2021 and an amount of ₹ 1.35 lakh being the expenditure on utility bills and supply of Manpower services for the month of March 2021. Non accounting of the above has resulted in understatement of expenses and liability to the extent of ₹ 4.04 lakh. Thus, there is overstatement of Income by the same amount.</li> <li>5. As per schedule-17 (interest earned)</li> </ul>	<ol> <li>Noted for future compliance.</li> <li>This amount is included in the closing</li> </ol>
	bank balance of NWDA. At the end of the

<ul> <li>31.03.2021, it was mentioned that NWDA Gwalior circle had earned interest of ₹ 115008 and ₹ 238685, respectively, on savings bank account and loans &amp; advances.</li> <li>As the interest income earned on the grant funds during the year 2020-21 was to be remitted to the Consolidated Fund of India, a liability of ₹ 3.54 lakh should have been provided in the accounts towards remittance of interest earned on the Grant Fund. Non provision of liability has resulted in understatement of liabilities and overstatement of incomes by ₹ 3.54 lakh.</li> <li>6. The above does not include ₹ 3.32 lakh towards arrears and medical reimbursement claim of staff at ID Hyderabad and provision for the month of March 2021 relating to Professional services amounting to ₹ 2.00 lakh and contractual services amounting to ₹ 5.39 lakh. Non accounting of the same has resulted in understatement of Current liabilities and expenses by ₹ 10.71 lakh.</li> </ul>	<ul> <li>Financial Year for which NWDA obtained permission from the Ministry to incur the expenditure for the first 15 days of month of April as NWDA gets its grant in aid at the end of month of April. Therefore it was not surrendered to consolidated fund of India.</li> <li>Therefore, it is shown in income side of Income and Expenditure account.</li> <li>In future the interest earned on the Grant Funds will be remitted to Consolidated Fund of India.</li> <li>6. From the Financial Year 2021-22 onwards this type of expenditure will be shown as liabilities in the balance sheet.</li> </ul>
A.2 Assets A.2.1 Investment from Earmarked/ Endowment (Schedule 9) - ₹ 14.10 crore The NWDA has shown an investment of ₹ 14.10 crore in fixed deposits instead of ₹ 14.91 crore. This has resulted in understatement of investment as well as capital fund under the Earmarked/Endowment by ₹ 0.81 crore.	Under reconciliation with Bank and will be shown to next audit.
A.2.2 Transfer of assets to/from Circles (Schedule 7 and 11)	
As on 31.03.2021, NWDA, Hyderabad received assets amounting to ₹ 38.54 lakh from other circles and transferred assets amounting to ₹ 42.47 lakh to other circles. On receipt, the value of assets was added to 'fixed assets'. However, addition to 'capital fund' was not made for the same. Similarly, the value of assets on transfer was deducted from 'fixed assets'.	This shows the inter departmental transfer of Asset. The circle receiving the asset is shown as "Receipt of Asset" and added to the Fixed Asset. It was not added to "Capital Fund" as the amount was already added to the "Capital Fund" of the circle who has transfer the asset. Therefore the circle transfer the asset is shown under "Transfer of Asset" account.

Nevertheless, the corresponding value was not reduced from head capital fund. The above omissions have resulted in overstatement of capital fund by ₹ 3.93 lakh. As assets were received and transferred on permanent basis and NWDA. Hyderabad had not obligation to return those assets, the separate depiction of transfer of assets and receipt of assets	These entries are made to balance the account. So as in the time of consolidation there is no change in total Capital Fund and total Fixed Asset. The "Receipt of Asset" and the "Transfer of Asset" shows that the total asset transfer and total asset received. In future addition to "Capital Fund" will be
are not as per the Uniform Format of Accounts for Central Autonomous Bodies. This comment was also raised SAR for the year 2019-20, however, no corrective action has been taken by the Management.	made by the recipient circle and corresponding value will reduce from head capital fund by transferee circle.
<ul> <li>B. Income and Expenditure Expenditure</li> <li>B.1 Other Administrative Expenses ₹ 6.30 crore</li> </ul>	
1. An amount of ₹ 24.64 lakh pertaining to Works (India Water Week) was depicted in Schedule-21-Other Administrative Expenses, although India Water Week have own special grant for their expenditures. This had resulted overstatement of expenditure and current liabilities by said amount in NWDA HQ amount.	1. An amount of ₹ 24.64 lakh depicted in schedule-21- Other Administrative Expenses of NWDA Account against India Water Week has been received back from the Account of India Water Week on dt. 06/09/2021.
2. The work allotted to images GIS Engineering Solutions Pvt. Ltd. for the Pipelines survey of the proposed Godavari (Janampet)-Cauvery (Grand Anicut) link project was booked under minor works (Expenditure on Works) in 2017-18. The tender amount of the project was ₹ 1.04 crore out of which NWDA, Hyderabad had paid ₹ 69.95 lakh upto 31.03.2021. The amount, however, related to the Preliminary Expenses of the project. This should have been booked under Capital Work-in-progress. This has resulted in the understatement of Capital fund by ₹ 69.95 lakh and understatement of Capital Work- in-Progress to the same extent.	2. Some "Consultancy Work" for the pipelines survey of the Godavari (Janampet)-Cauvery (Grand Anicut) link project was awarded to "GIS Engineering Solutions Pvt. Ltd.". The payment has been made based on progress of the "Consultancy Work" as per agreement. It is not related to the preliminary expenses of the project. Further it is to state that, no separate Head of Account for "Work in progress". However, the work completed and the final payment of ₹ 24,99,980/- also paid on 25-10-2021. This expenditure is related to Consultancy Work of interlinking of river which is the work of NWDA. Therefore it is booked under

The same comment was issued in SAR for the year 2019-20 but no corrective action has been taken by the Agency.

3. The above includes ₹ 4.02 lakh being amount paid during 2020-21 to imaGIS Engineering Solutions Pvt. Ltd. for topographical survey (River Survey) comprising River survey, bank portion at the proposed Janampet barrage site on river Godavari, alignment surveys of (Janampet)-Krishna Godavari (Nagarjunasagar) link canal, including preparation of report of drawings for DPR incorporation in of Godavari (Janampet)-Cauvery (Grand Anicut) link project and was booked under minor works (Expenditure on Works). The tender amount of the project was ₹ 23.79 lakh, out of which NWDA, Hyderabad had paid ₹ 23.00 lakh upto 31-03-2021. The amount, however, related to the Preliminary Expenses of the project. This should have been booked under Capital Work-inprogress. This has resulted in the overstatement of expenditure for the year by ₹ 4.02 lakh understatement of Capital fund by ₹ 18.98 lakh and understatement of Capital Work-in-progress by ₹ 23.00 lakh.

The same comment was issued in SAR for the year 2019-20 but no corrective action has been taken by the Agency.

4. The above includes various expenditures such as other contractual services, part time sweeper charges, Repairs & Maintenance, TTA, TA and Medical expenses, Fuel charges, telephone expenses, security charges etc. amounting to ₹ 15.29 lakh, which related to previous year, but paid during the current year (2020-21). As these expenditures are related to previous year, these should have been accounted as Prior Period expenditure instead of expenditure of current year, as per the Accounting Performa provided by the CGA.

"Minor Work" head.

3. The payment has been made based the work as on progress of per agreement. It is not related to the preliminary expenses of the project. Further, it is to state that there is no separate Head of Account for "Work in Progress" NWDA. The in work is completed and the final payment of ₹ 78,720/- was also paid on 25-10-2021. This expenditure is related survey work of interlinking of river, which is the work of NWDA. Therefore it is booked under "Minor Work" head.

4. As per the Accounting policy of NWDA, except Salary & Rent, all other payments have been accounted for as & when incurred.

From the Current Financial Year i.e. 2021-22 it will be on accrued basis as per prescribed Accounting Performa.

Non-accounting of the above has resulted in overstatement of Other Administrative Expenses and Establishment Expenses by ₹ 13.44 lakh and ₹ 1.85 lakh respectively, with corresponding understatement of Prior Period Expenses by ₹ 15.29 lakh. <b>C. Receipt and Expenditure</b>	
NWDA received total grant of $\mathfrak{F}$ 65.00 crore as per sanctioned orders but as per R&P account, it is shown as $\mathfrak{F}$ 65.01 crore. This has resulted in overstatement of receipts and overstatement of expenditure by $\mathfrak{F}$ 0.01 crore (i.e. $\mathfrak{F}$ 1,03,284).	The matter is under re-conciliation and will be shown to next Audit.
D. Significant Accounting Policies (Schedule 24)	
1. NWDA has neither disclosed any accounting policy for provisioning towards superannuation and gratuity fund nor made any provision for Retirement benefits on actuarial basis as per AS 15.	1. Actuarial valuation for Retirement Benefits like EL Encashment and Retirement Gratuity will be disclosed in the Annual Account 2021-22 onwards through actuary as per AS 15.
2. The Accounting policy in respect of Grant in Aid has not been disclosed in the Accounts.	2. Noted for compliance and will be disclosed from Financial Year 2021-22.
E. General	
Current Assets, Loans & Advances includes ₹ 4.19 lakh being the claims receivable on account of Leave salary & pension contribution from various offices, ₹ 3.85 lakh being the amount receivable towards pay advances and other advances against ex-employees and ₹ 10.02 lakh being the claims towards leave salary recoverable from those employees who came on deputation to NWDA. As these claims are more than 10 years old, provision for the same should have been made.	NWDA is continuously issuing reminders for the said recoveries of the dues. D.O. reminders are being issued.
F. Grants-in-Aid	
NWDA received a total grant-in-aid of ₹ 65.00 crore during 2020-21. It had an opening balance of previous year of ₹ 8.16	This is a statement of fact.

crore as unspent grant. Out of total ₹	
73.16 crore, NWDA utilized ₹ 68.79 crore	
leaving unutilized grants of ₹ 4.37 crores.	
Further, NWDA did not receive grants-in-	
aid for India Water Week during the year.	
However, it had opening balance of ₹ 0.65	
crore and other income ₹ 0.20 crore. Out	
of total fund of ₹ 0.85 crore, it utilized ₹	
0.11 crore leaving unutilized grants of ₹	
0.74 crore.	
G. Management Letter	
Deficiencies which have not been	
Deficiencies which have not been	
included in the Audit Report have been	
brought to the notice of the National	
Water Development Agency through a	
management letter issued separately for	
remedial/corrective action.	
v) Subject to our observations in the	This is a statement given by the Audit,
preceding paragraphs, we report that the	nothing to reply.
Balance Sheet, Income and Expenditure	
Account and Receipt and Payment Account	
dealt with by this report are in agreement	
with the books of accounts.	
vi) In our opinion and to the best of our	This is a statement given by the Audit,
information and according to the	nothing to reply.
explanations given to us, the said financial	
statements read together with the	
Accounting Policies and notes on Accounts	
and subject to the significant matter	
stated above and other matters mentioned	
in <b>Annexure</b> to this Audit Report, give a	
true and fair view in conformity with	
accounting principles generally accepted in	
India.	
<b>a.</b> In so far as it relates to the Balance	This is a statement given by the Audit,
Sheet, of the state of affairs of the	nothing to reply.
National Water Development Agency as at	
31 <sup>st</sup> March 2021.	
<b>b.</b> In so far as it relates to Income and	This is a statement given by the Audit,
Expenditure Account of the surplus for the	nothing to reply.
year ended on that date.	5
	Report on accounts of NWDA
1. Adequacy of Internal Audit	
System:	
There is no separate internal audit	The Internal Audit of the
department but internal Audit of HQ is	
Lucpartment but internal Adult of HQ IS	Incauqualiter of NWDA is conducted by

conducted by the Pr. A.O. of the Ministry with the existing employees of Finance Wing. Due to Covid, no internal audit was conducted during this financial year. Only internal audit of Gwalior Circle has been done up to 2020-21 and internal audit for rest of field/circles were not conducted.	Principal A.O. of the Ministry. The Internal Audit of the field offices of NWDA are conducted by the Finance Wing of NWDA Headquarter. During financial year 2021-22 NWDA Headquarter has completed internal audit of Bangalore, Gwalior and Jhansi and already to conduct the internal audit of the rest of field offices a calendar has been prepared with the approval of DG, NWDA.
2. Adequacy of the Internal control	
<b>system</b> : The Internal Control System needs to strengthened as:	
i) Broadsheets for long term advances were not maintained at Hqrs of NWDA.	i) The broadsheet for long term advances will be prepared and shown to the next Audit.
ii) Provision for staff and others mentioned under the head "Other Loans and Advances" (Schedule 11) was not made in case of Head Office of NWDA which was pending for recovery since long at NWDA HQ.	ii) It is an advance given to different Agency for supply and completion of work. The balance amount will be recovered from them. It is shown in the Asset side of Balance Sheet. Reminder will be issued for the recovery of the amount from the concerned party.
iii) The asset Register was not maintained as per GFR-22 at NWDA HQ, Division offices, Gwalior & Jhansi.	iii) It is under progress and will be shown to the next audit.
<ul> <li>iv) Cash Book was not maintained in prescribed form GAR 3 at NWDA, Hyderabad Circle.</li> <li>v) The Expenditure Control Register in GAR 9/TR-28 A was not maintained to watch the expenditure under various heads at NWDA, Hyderabad Circle.</li> </ul>	<ul> <li>iv) Since commercial system of accounting is followed in NWDA, the cash book could not be maintained in GAR-3.</li> <li>v) Shall be maintained from 2021-22 onwards and will be ensured shown to the next audit.</li> </ul>
3. Physical Verification of Assets.	
(i) Physical verification of assets like Building, Furniture & Fixture, Plant & Machinery, vehicle and Computer and accessories of NWDA (HQ), New Delhi, was conducted up to 31.03.2021.	This is a statement of fact.
<ul> <li>4. Physical Verification of Inventory:</li> <li>(i) Physical verification of stationery, books &amp; publications and consumable items has been conducted up to 2020-21 at NWDA HQ.</li> </ul>	i) This is a statement of fact.

bee	Physical verification of inventory has en conducted up to 2020-21 of NWDA, Hyderabad.	ii) This is a statement of fact.
5.	Regularity in payment of	
As mo out	per accounts, no payments over six onths in respect of statutory dues were estanding as on 31.03.2021 in any of e units.	This is a statement of fact.
	Managem	ent Letter
1.	Bank Reconciliation Statement was deficient due to a Cheques issued but not presented to bank (2 cases), Credit on bank statement but not debited in cashbook (2 cases), Cheques deposited but not yet collected (1 case) and Debit on bank statement but not credited in Cash Book (2 cases). This needs to be reconciled.	next audit.
2.	Physical Verification of assets for NWDA, IC Hyderabad, had been conducted up to 2020-21. However, the unserviceable items identified in ID Hyderabad, ID Nasik, ID Bangalore and ID Chennai could not be quantified due to absence of data.	The observation of audit is noted for compliance.
3.	Work Control register was not maintained in ID Nasik, ID Bangalore & ID Chennai, EMD register was not maintained in ID Bangalore. Register of contracts was not maintained in ID Hyderabad, ID Bangalore and ID Chennai.	It will be ensured that the necessary register is maintained by the concerned offices.
4.	Payment towards Insurance of five vehicles of the NWDA, Bhubaneswar amounting to ₹ 1.26 lakh have been accounted as expenditure (Current Year ₹ 54576 & Previous year ₹ 71404) which also included insurance charges of ₹ 0.47 lakh incurred for period following 2020-21. As insurance of ₹ 0.47 lakh is related to the period after 2020-21 and are paid in advance, the same should have been accounted as Pre-paid expenses.	As per practice NWDA is booking the expenditure when the actual payment is made. As the payment of Insurance for the vehicle is a very small amount. However, the observation of audit will be followed from the Financial Year 2021-22 and shown to the next audit.
5.	As per Accounting Standard (AS 10- Property, Plant and Equipment), the	

Financial Statement should be disclosed the amount of Assets retired from active use and held for disposal. As per the Physical verification report, 143 items of Fixed Assets with value (net block) of ₹ 1.30 lakh were found unserviceable and are retired from active use. Hence, this should be separately disclosed on the face of Financial Statement as per requirement of AS 10.

- Other income includes an amount of ₹ 4742 (by netting-off from other income) towards loss on disposal of assets during the year 2020-21 instead of booking under loss on sale of assets under the Expenditure head in NWDA, Gwalior Circle.
- 7. As per Department of Economic Affairs, Ministry of Finance, Government of vide notification no F. No. 03/17/10-cy dated 26<sup>th</sup> August 2010 has mandated the Usage of symbol in Place of Rs./Re. In the Financial Statement of NWDA, Circle Office, Gwalior for the period 2020-21, The Agency used `Rs.' in place of `.

8. Current Assets, Loans advances includes ₹ 3.26 lakh being amount paid as advance to the following agencies by the Investigation Division, Lucknow, against which the final bills already been submitted has and adjusted with the said agencies. As the work has been completed and bills have been submitted/adjusted, the above amounts should have been booked under expenditure instead of showing the same as Advances.

 Interest Earned included an amount of ₹ 0.34 lakh being interest received from Banks on Salary account and General Accounts, which are pertains to previous year, accounted in current year income. As the interest accrued

The Profit/Loss on disposal of assets is exhibited under Schedule 18 along with other receipts. The Profit/loss on sale of assets are adjusted against the other income. Since nothing can be shown In the final accounts with out proper schedule this procedure is followed by NWDA. However, from the current year this will be shown as per audit observation.

This will be followed from the current financial year 2021-22 and will be shown to the next audit.

Noted for compliance from the Financial Year 2021-22.

As per practice NWDA shows the bank interest as an income in the year in which it is received. Observation of the audit is noted for future compliance.

on the saving accounts was known to the management during April 2020 (before finalisation of Accounts of FY	
2019-20), the same should have been accounted for during 2019-20 itself. Hence, the amount should have been accounted for as prior period item in the current year.	
<ul> <li>10. In NWDA Patna, instance of the booking of expenditure without authentic vouchers were noticed. In the following instance the supporting bills furnished by the service provider/seller of goods was not having GST Number and the same was passed for payment.</li> </ul>	Clarification from concerned office has been sought. Further adequate measures are being taken to avoid such kind of lapses.
11. In NWDA Patna, Non-maintenance of important registers: The Investigation Division, Lucknow was not maintaining registers related to Grant in Aid, Temporary Advance and Imprest Advance.	It will be ensured that all registers are maintained from 2021-22 onwards.
12. Interest earned for ₹ 2.04 lakh on the amount was not added as income in the consolidated accounts resulting in understatement of income and liability by an amount of ₹ 2.04 lakh.	The interest earned of ₹ 2.04 lakh is credited in India Water Week bank account and the same was shown in the income and expenditure account of India Water Week. The exact amount is ₹ 203982.
13. The NWDA did not make provision for payment towards various Other Administrative Expenses viz. Car & Bike parking charges, other contractual services and Minor works, rent, telephone charges, AMC on Generator, etc. amounting to ₹ 25.28 lakh which pertained to March 2020 but payment made in April 2021. This has resulted in understatement if liability and overstatement of	From the Financial Year 2021-22 NWDA will make the provision for payment towards various Other Administrative
Income/Capital Fund by ₹ 25.28 lakh. 14. Current liabilities and provisions does not include an amount of ₹ 2.69 lakh being the expenditure incurred on visit of the Parliamentary Rajbhasha Committee during the January 2021. Non accounting of the above has resulted in understatement of both Current Liabilities and Provision and	Noted for future compliance.

I	1
Other Administrative Expenses by ₹ 2.69 lakh. This has also resulted in	
understatement of Deficit by ₹ 2.69	
lakh.	
15. Current liabilities and provisions does	Noted for future compliance.
not include an amount of ₹ 1.35 lakh	
being the expenditure on utility bills and supply of Manpower services for	
the month of March 2021. This has	
resulted in understatement of	
expenses and liability to the extent of	
₹ 1.35 lakh.	
16. Current liabilities and provisions does	
not include ₹ 3.32 lakh towards arrears and medical reimbursement	of expenditure will be shown as liabilities in the balance sheet.
claim of staff at ID Hyderabad and	
provision for the month of March 2021	
relating to Professional services	
amounting to ₹ 2.00 lakh and	
contractual services amounting to ₹ 5.39 lakh. This should have been	
included.	
17. The above does not include ₹ 9.78	Noted for future compliance.
lakh and ₹ 7.47 lakh being advance	
amount paid to CSMRS, New Delhi and	
M/s Power Matrix, Bhopal, respectively, in FY 2018-19 for	
consultancy work by ID Nasik. It was	
noticed that the above said amounts	
were booked under Administrative	
expenditure in their respective	
Financial Year. Since, these amounts were paid as advances and final	
payments has not been made, these	
should have been shown under	
Advances.	
18. In the balance sheet, it was shown	Noted for future compliance.
that the fixed assets of ₹ 11.20 lakh (referred in Annexure 1) have been	
received from various offices since	
long. Though, the said assets are	
depreciated from year to year,	
liabilities of the same value are shown	
in the Balance Sheet (Annexure 1). As	
the Assets depreciated every year, this should be adjusted against the asset	
received from the other office.	
19. A negative amount of ₹ 54534 towards	The Profit/Loss on disposal of assets is

loss on sale of Assets was shown as deduction in the Income side, instead of Expenditure.	exhibited under Schedule 18 along with other receipts. The Profit/loss on sale of assets are adjusted against the other income. Since nothing can be shown In the final accounts with out proper schedule this procedure is followed by NWDA. However, from the current year this will be shown as per audit observation.
20. Schedule No. 13 of grants/subsidies was not maintained as per Uniform Format of Accounts, Ministry of Finance, Similarly, assets purchased costing ₹ 2.47 lakh by Gwalior, were not shown as capital expenditure under schedule 13 Grant/subsidy. This point was raised on accounts audit for the year 2019-20 and dropped on assurance basis and included in Management Letter. The necessary correction has not been carried out.	The grant received by NWDA is divided into two parts the amount by which asset is purchase is capitalised and the balance is charged in income and expenditure account. In Gwalior also asset purchase for ₹ 2.47 lakh was capitalised and will be shown to the next audit.
<ul> <li>21. A separate bank account (SBI A/c no. 37808532231) is opened in favour of Executive Engineer of NWDA out of NWDA accounts and the balances of this account are not included in the annual account.</li> <li>22. The above includes ₹ 0.48 being the amount paid for purchase of software (Global Map per Desktop based Geographic Information System) and ₹ 0.13 lakh (Quick Heal 10 Users for 3</li> </ul>	Temporary Adv. issued to Ex. Eng. was fully adjusted during the Financial Year 2020-21 therefore, the Bank Balance is nil and nothing is shown in the Consolidated Accounts of NWDA. The said bank account is closed. As the software was purchased for preparation of report it was booked under the head Minor Work. From the financial year 2021-22 as per the observation of the audit the said
<ul> <li>years) i.e. total ₹ 0.61 lakh by NWDA, ID Nasik in the month of July 2020 and February 2021, respectively. As per the Uniform Format of Accounts for Central Autonomous Bodies, expenditure for purchase of software should be capitalised under sub head Computer and Peripherals.</li> <li>This has resulted in understatement of Fixed Assets and overstatement of Other Administrative Expenditure to the extent of ₹ 0.61 lakh (Depreciation on software could not be quantified due to non availability of useful life).</li> <li>23. Depiction of 'Works' in the Income and</li> </ul>	expenditure will be capitalised under sub- head "Computer & Peripheral". The accounts are prepared as per the
	· · · · ·

<ul> <li>Expenditure account is not in line with the Uniform Format of Accounts for Central Autonomous Bodies.</li> <li>24. The Physical Verification of Fixed Assets for NWDA Bhubaneswar was conducted up to 31.03.2021. Physical verification of the Sub-division Office at Rajahmundry, Andhra Pradesh was conducted by only one official of that sub-division.</li> </ul>	prescribed format of accounts for Central Autonomous Bodies. This is a statement of fact. However, in future the observation of the audit will be carried out.
25. Current Assets, Loans and Advances includes ₹ 11.40 lakh (₹ 5.70 lakh as advance payment and ₹ 5.70 lakh as final payment) paid to CWPRS, Pune for consultancy works of Site-Specific Seismic Design Parameters for Damanganga-Vaitarna-Godavari link project. The amounts were paid in September 2018 and March 2019 by NWDA (ID Nasik) and the same were booked as Advance payment made to CWPRS, Pune in FY 2018-19. Since the payments were made for the Consultancy work which is of preliminary expenses in nature and the adjustments against the advances were made, it should have been accounted under Capital Work in	The amount was paid to CWPRS Pune for consultancy work of site specific Seismic Design Parameters for Damanganga- Vaitarna-Godavari link project. This is a consultancy work done by NWDA on behalf of Maharashtra Government. The report will be submitted to Maharashtra Government, irrigation department. So this not a preliminary expenses and will not come under Capital Work.
<ul> <li>progress.</li> <li>26. NWDA awarded (06 March 2020) the consultancy work for 'Studies of various possible scenarios for simulation studies for understanding the long-term effect of irrigation enroute in the long term for the proposed Mahanadi-Godavari Link' to the National Institute of Hydrology, Roorkee at a cost of ₹ 85 lakh. The payment schedule of the consultancy works stipulated for payment of 20% plus tax at the time of signing agreement; 20% plus tax after submission of the inception report; 40% plus tax after submission of the final report. Accordingly, ₹ 17.00 lakh towards the first instalment was paid by NWDA,</li> </ul>	The observation of audit noted for future compliance. The necessary corrective measures will be adopted in future.

	ead Office on 31.03.2020 and booked s expenditure in the books of account NWDA, Bhubaneswar. The 2 <sup>nd</sup> stalment was paid on 10 <sup>th</sup> September 020 after submission of inception port on 15.07.2020. As the first stalment was paid only on signing of greement and without any progress work, this should have been booked a Advances instead of Expenditure.
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# NATIONAL WATER DEVELOPMENT AGENCY (MINISTRY OF JAL SHAKTI, DEPARTMENT OF WATER RESOURCES, RIVER DEVELOPMENT & GANGA REJUVENTION, GOVT OF INDIA) CONSOLIDATED BALANCE SHEET AS ON 31st MARCH, 2021

PARTICULARS	Schedule	Current Year	Previous Year
CAPITAL FUND LIABILITIES			
CORPUS/CAPITAL FUND	1	192605314.00	155505164.00
RESERVE AND SURPLUS	2	0.00	
EARMARKED/ENDOWMENT FUND	3	180745457.00	242069284.00
SECURED LOANS AND BORROWINGS	4	0.00	
UNSECURED LOAN AND BORROWINGS	5	0.00	
DEFERRED CREDIT LIABILITIES	6	0.00	
CURRENT LIABILITIES AND PROVISIONS	7	114790396.00	145191315.00
RECEIPT OF ASSETS FROM OTHER CIRCLES	7	22585579.00	21767847.00
TOTAL		510726746.00	564533610.00
ASSETS			
FIXED ASSETS	8	34825141.00	35032849.00
INVESTMENTS-FROM EARMARKED/ENDOWMENT	9	140962568.00	168074864.00
INVESTMENTS-OTHERS	10	0.00	0.00
CURRENT ASSETS, LOAN, ADVANCES ETC.	11	312319981.00	339624573.00
MISCELLANEOUS EXPENDITURE			
(to the extent not written off or adjusted)			
TRANSFER OF ASSETS TO OTHER CIRCLES	11	22619056.00	21801324.00
TOTAL		510726746.00	564533610.00
SIGNIFICANT ACCOUNTING POLICIES			
CONTINGENT LIABLITIES AND NOTES ON ACCOUNTS			

Sd/-	Sd/-	Sd/-
(JYOTI RAJVEDI)	(SUBRATA HALDER)	(BHOPAL SINGH)
ACCOUNTS OFFICER	DIRECTOR (FIN.)	DIRECTOR GENERAL

#### NATIONAL WATER DEVELOPMENT AGENCY (MINISTRY OF JAL SHAKTI, DEPARTMENT OF WATER RESOURCES, RIVER DEVELOPMENT & GANGA REJUVENTION, GOVT OF INDIA) CONSOLIDATED INCOME & EXPENDITURE ACCOUNT FOR THE YEAR 2020-21

			(Amount in	
INCOME	Schedule	Current Year	Previous Year	
Income from Sales/Services	12	92582000	0.00	
Grants/Subsidies	13	643372286	723812341	
(Irrevocable Grant & Subsidies		00	0	
received) Fees/Subscriptions	14	0.00	0.00	
Income from Investments(income on	15	0.00	0.00	
invest, from earmarked/endow. Funds				
Transferred to Funds) Income from Royalty,	16	0.00	0.00	
Publication etc.				
Interest	17	6505559	3559405	
earned	18	104533	713119	
Other	19	0.00	0.00	
Income				
TOTAL(A)		742564378	728084865	
EXPENDITURE				
Establishment Expenses	20	447707176	473794026	
Other Administrative Expenses	21	62977258	76815747	
Works	21	194594076	148011112	
Task Force/Special Cell-ILR	21	0.00	0.00	
Expenditure on Grant, Subsidies etc.	22	0.00	0.0	
Interest	23	0.00	0.00	
Depreciation	8	6716716	7401477	
		.00	.00	
TOTAL(B)		711995226	706022362	
Balance being excess of Income over Expenditure (A-B)		30569152.0		
Transfer to Special Reserve (Specify each)			00	
Transfer to/from General Reserve	30569152.0	0 22062503		
BALANCE BEING SURPLUS (DEFICIT) CARRIED TO CORPUS/CAPITA	L FUND			

SIGNIFICANT ACCOUNTING POLICIES

CONTIGENT LIABLITIES AND NOTES ON ACCOUNTS

Sd/-	Sd/-	Sd/-
(JYOTI RAJVEDI)	(SUBRATA HALDER)	(BHOPAL SINGH)
ACCOUNTS OFFICER	DIRECTOR (FIN.)	DIRECTOR GENERAL

# NATIONAL WATER DEVELOPMENT AGENCY (MINISTRY OF JAL SHAKTI, DEPARTMENT OF WATER RESOURCES, RIVER DEVELOPMENT & GANGA REJUVENTION, GOVT OF INDIA)

					(Amount in Rupees)
RECEIPT	Current Year	Previous Year	PAYMENTS	Current Year	Previous Year
1.Opening Balance			a) Establishment Expenses		
a). Cash In Hand	631.00	16821.00	(Corresponding to Schedule 20-A)	450130581.00	468768330.00
b) Bank Balance			b) Administrative Expenses		
1. In Current Accounts	651897.00	0.00	(Corresponding to Schedule 21A)	63123542.00	76248161.00
2. Saving Accounts	44016446.00	72248740.00			
(i)NWDA Grant in Aid General	28256216.00		II. Payments made against fund for various projects.		
(ii)NWDA Main Account SBI	131270827.00		Link Canel Project	174118877.00	146392212.00
(iii)NWDA Consultancy Fee SBI	0.00		Advance made for consultancy charges	0.00	0.00
c).Postage In Hand	21858.00	23067.00			
d) Superannuation & Gratuity Fund	73994420.00	318236277.00	III. Investments and deposits made		
2.Grant Received			a) Out of Earmarked/Endowment fund	0.00	0.00
a) From Govt. of India	650103283.00	733190154.00	b) Out of own Funds (Investments-Other)	140962568.00	168074864.00
b) Vibrant ,Gujrat Globe Trade Show	0.00	0.00	Superannuation & Gratuity Fund FDR		
c) From State Government	0.00	0.00			
d) Grants (IORA)	0.00	0.00	IV. Exp. On Fixed Assets & Capital Work-in-Progress		
3. Income From Investment			a)Purchased Of Fixed Assets	6730998.00	8471739.00
a) Earmarked/Endow Funds	0.00	0.00	b) Expenditure on Capital Work-in Progress	0.00	0.00
b) Own Fund (On Investment)	0.00	0.00	c) Jal Manthan	0.00	0.00
c) FDR Maturity	0.00	0.00	V. Refund Of Interest and Long Term Advance		
4. Interest received			7th Vibrant ,Gujrat Trade Show 2015-MOWR	0.00	0.00
a) On Bank Deposits	5906632.00	2896663.00	VI. Finance Charges(Interest)	0.00	0.00
b) Superannuation & Gratuity Fund	2632499.00	0.00			
c) Loans, Advances etc.	1415722.00	651762.00	VII. Other Payments (Specify)		
d) Interest on Advances	7205.00	10980.00	Superannuation & Gratuity Fund	76870967.00	76166993.00
e) CPF Reimburse in transit	200000.00		Security Deposit/EMD	259463.00	550044.00
f.) Interest on FDR	10589505.00		Advance to Staff	918993.00	1834277.00
5.Other Income (Specify)			Advance to Other	78903.00	0.00
NPS	0.00	0.00	Stale Cheque	0.00	906672.00
CPF	0.00	0.00	Other Advance / Excess Refunds	36200.00	20877341.00
Receipt on Sale of Assets	143928.00	513810.00	Advance to Consultancy Services	1141876.00	0.00
Misc. Receipts	44393.00	222834.00	Remittance/Earnest Money Deposit	40000.00	142000.00
Recovery of notice period salary	0.00	62718.00	TDS	581.00	0.00
Sale of unserviccable Assets	38100.00	170868.00	CPF	7738650.00	0.00
6. Amount Borrwed	0.00	0.00	GSLIS	1680.00	0.00
5. Any other receipts(give details)			NPS	0.00	0.00
LS&PC Received	4103.00	0.00	Performance Guarantee	0.00	0.00

Claim Recoverable	3396505.00	0.00	Leave salary receiavable A/c	0.00	101393.00
Recovery of Loan & Advances	330000.00	93014.00	VIII.Closing Balance		
From Staff	1103191.00	290900.00			
From Other	16275.00	423788.00	Superannuation & Gratuity Fund : Saving A/C	39782889.00	73994420.00
Remittance	0.00	87000.00	FDR	0.00	0.00
Immediate financial relief to employee	0.00	0.00	a) Cash In Hand	1.00	631.00
SGST	0.00	11250.00	b) Bank Balance		
CGST	0.00	11250.00	<ul><li>i) In Saving Accounts/Current Accounts{Salary A/C}</li></ul>	104944871.00	166537570.00
NPS	141311.00	278708.00	ii) In Saving Accounts/Current Accounts{General A/C}	6393506.00	37657816.00
Leave Salary Received	22814.00	21080.00	ii) In Cash in Transit	5731504.00	0
Earnest Money Deposit	216803.00	127205.00	(iii)NWDA Consultancy Fee SBI	118819585.00	0
Telephone Receivable	0.00	0.00	c) Postage in Hand	15771.00	21858.00
Performance Guarantee Deposit	18089.00	0.00	d) Draft In Transit	0.00	0.00
FDR Maturity	170400000.00	0.00			
TTA Advance Refundable	10945.00	125353.00			
Superannuation & Gratuity Fund A/C	0.00	0.00			
india water week	0.00	0.00			
TTA Advance Refundable	0.00	0.00			
Sale of scrap/Tender Paper	10670.00	3990.00			
C.P.F Payable	0.00	24324120.00			
G.S.L.I.S. Payable	1769413.00	84440.00			
Notice Period Salary	51030.00	22193.00			
Project Report Work	70967200.00	92582000.00			
TDS	0.00	15336.00			
Liquidity Damages	73095.00	0.00			
Festival Advance	17000.00	0.00			
TOTAL	1197842006.00	1246746321.00	TOTAL	1197842006.00	1246746321.00

Sd/-	Sd/-	Sd/-
(JYOTI RAJVEDI)	(SUBRATA HALDER)	(BHOPAL SINGH)
ACCOUNTS OFFICER	DIRECTOR (FIN.)	DIRECTOR GENERAL

NATIONAL WATER DEVELOPMENT AGENCY

(MINISTRY OF JAL SHAKTI, DEPARTMENT OF WATER RESOURCES, RIVER DEVELOPMENT & GANGA REJUVENTION, GOVT OF INDIA)	
CIRCLE WISE BALANCE SHEET AS ON 31 <sup>st</sup> MARCH, 2021	

	-					-		(Amour	nt in
Particular	Sched	Head	Gwalior	Bhubanesw	Valsad	Hyderabad	Patna	Total	Previous year
CAPITAL FUND AND LIABLITIES									
CORPUS/CAPITAL FUND	1	141293883	9581455	4937034	5352059	22546260	8894623	192605314	155505164.00
	_								
RESERVE AND SURPLUS	2	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00
	_								
EARMARKED/ENDOWMENT FUND	3	180745457	0.00	0.00	0.00	0.00	0	180745457	242069284.00
		0.00	0.00	0.00	0.00	0.00		0.00	0.00
SECURED LOAN AND BORROWINGS	4	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00
UNSECURED LOAN AND BORROWINGS	5	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00
UNSECORED LOAN AND BORROWINGS	5	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00
DEFERRED CREDIT LIABLITIES	6	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00
	0	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00
CURRENT LIABILITES AND PRIVISIONS	7	89314924	3822987	3995526	3303104	10651681	3702174	114790396	145191315.00
		00011021	0022007	0000020	0000101	10001001	0,021,1	11.00000	110101010100
RECEIPT OF ASSETS FROM OTHER CIRCLES	7	2851857	9673653	1120247	1385968	3853775	3700079	22585579	21767847.00
				-					
TOTAL		414206121	23078095	10052807	10041131	37051716	16296876	510726746	564533610.00
ASSETS									
FIXED ASSETS	8	11627096	4650696	3362741	3228126	6861737	5094745	34825141	35032849.00
INVESTMENT-FROM EARMARKED/ENDOWMENT	9	140962568	0.00	0.00	0.00	0.00	0	140962568	168074864.00
INVESTMENT-OTHER	10	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00
CURRENT ASSETS. LOAN, ADVANCE ETC.	11	257822952	8695224	4563321	4851341	25942976	10444167	312319981	339624573.00
	-								0.00
MISCELLANEOUS EXPENDITURE (To the extent not written off or adjusted)									0.00
(To the extent not written off of adjusted)	-								
TRANSFER OF ASSETS TO OTHER CIRCLES	11	3793505	9732175	2126745	1961664	4247003	757964	22619056	21801324.00
MANSIER OF ASSETS TO OTHER CIRCLES	11	3733303	3732173	2120743	1901004	4247003	737304	22019030	21801324.00
TOTAL	-	414206121	23078095	10052807	10041131	37051716	16296876	510726746	564533610.00
TOTAL	+	/14200121	230,0055	10052007	10041151	5,051,10	_0230070	510,20,40	50-555510.00
SIGNIFICANT ACCOUNTING POLICIES	24								
		0.00	0.00	0.00	0.00	0.00	0	0.00	0.00
CONTINENT LIABLITIES AND NOTES ON ACCOUNTS	25								

Sd/-	Sd/-	Sd/-
(JYOTI RAJVEDI)	(SUBRATA HALDER)	(BHOPAL SINGH)
ACCOUNTS OFFICER	DIRECTOR (FIN.)	DIRECTOR GENERAL

# NATIONAL WATER DEVELOPMENT AGENCY (MINISTRY OF JAL SHAKTI, DEPARTMENT OF WATER RESOURCES, RIVER DEVELOPMENT & GANGA REJUVENTION, GOVT OF INDIA) CIRCLEWISE INCOME & EXPENDITURE ACCOUNT FOR THE YEAR 2020-21 (INCOME)

_								(Amo	ount in
Particulars	Schedul	Head	Gwalior	Bhubaneswa	Valsad	Hyderabad	Patna	Total	Previous year
Income From Sales/Services	12	92582000.	0.	0.00	0.00	0.00	0.00	92582000.	0.00
Grant/Subsidies	13	260505196.	86023963.	53770965.	45715562.	148701311.	48655289.	643372286.	723812341.
Fees/Subscriptions	14	0.00	0.	0.00	0.00	0.00	0.00	0.00	0.00
Income from Investment(Income on Invest.	15	0.00	0.	0.00	0.00	0.00	0.00	0.00	0.00
From Earmarked/ endow. Funds								0.00	
transferred to Fund								0.00	
Income From Royalty, Publication etc	16	0.00	0.	0.00	0.00	0.00	0.00	0.00	0.00
Interest Earned	17	5791155.	353693.	77737.	68650.	103026.	111298.	6505559.	3559405.
Other Income	18	-	8289.	-	75472.	106507.	9714.	104533.	713119.
Increase(Decrease) in Stock of Finished	19	0.00	0.	0.00	0.00	0.00	0.00	0.00	0.00
Goods and Works-in-Progress.									
TOTAL(A)		358837436.	86385945.	53794168.	45859684.	148910844.	48776301.	742564378.	728084865.

Sd/-	Sd/-	Sd/-
(JYOTI RAJVEDI)	(SUBRATA HALDER)	(BHOPAL SINGH)
ACCOUNTS OFFICER	DIRECTOR (FIN.)	DIRECTOR GENERAL

#### NATIONAL WATER DEVELOPMENT AGENCY (MINISTRY OF JAL SHAKTI, DEPARTMENT OF WATER RESOURCES, RIVER DEVELOPMENT & GANGA REJUVENTION, GOVT OF INDIA) CIRCLEWISE INCOME & EXPENDITURE ACCOUNT FOR THE YEAR 2020-21 (EXPENDITURE)

Particulars	Schedu	Head	Gwalior	Bhubaneswa	Valsad	Hyderabad	Patna	Total	Previous
Establishment Expenses	20	152954547.	48288949.	48726435.	37864536.	117316979.	42555730.	447707176.	473794026.
Other Administrative Expenses etc.	21	21888230.	5418102.	3706650.	4256308.	21729510.	5978458.	62977258.	76815747.
Works	21	114221812.	53389148.	6336637.	6034594.	9385738.	5226147.	194594076.	148011112.
Task Force/Special Cell-ILR	21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
								0.00	
Expenditure on Grants, Subsidies etc.	22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Interest	23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Depriciation	8	2356987.	863392.	617294.	540180.	1357656.	981207.	6716716.	7401477.
TOTAL(B)		291421576.	107959591.	59387016.	48695618.	149789883.	54741542.	711995226.	706022362.
Balance Being Excess of Income over									
Expenditure(A-B)		67415860.	-	-	-	-	-	30569152.	22062503.
Transfer to Special Reserve (Epecify each)									0.00
Transfer to/From General Reserve		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BALANCE BEING SURPLUS (DEFICIT)									
CARRIED TO CORPUS/CAPITAL FUND		67415860.	-	-	-	-	-	30569152.	22062503.
SIGNIFICANT ACCOUNTING POLICIES									
CONTINENT LIABLITIES AND NOTES ON ACCOUNTS									

Sd/-	Sd/-	Sd/-
(JYOTI RAJVEDI)	(SUBRATA HALDER)	(BHOPAL SINGH)
ACCOUNTS OFFICER	DIRECTOR (FIN.)	DIRECTOR GENERAL

#### NATIONAL WATER DEVELOPMENT AGENCY (MINISTRY OF JAL SHAKTI, DEPARTMENT OF WATER RESOURCES, RIVER DEVELOPMENT & GANGA REJUVENTION, GOVT OF INDIA) CIRCLEWISE RECEIPTS & PAYMENTS ACCOUNT FOR THE YEAR 2020-21 (RECEIPTS)

				1			1	(Amount in
Particular	Head Quarter	Gwalior	Bhubaneswar	Valsad	Hyderabad	Patna	Total	Previous year
1.Opening Balance								
a). Cash In Hand	1.00	0.00	0.00	630.00	0.00	0.00	631.00	16821.00
b) Bank Balance								
1. In Current Accounts	0.00	651897.00	0.00	0.00	0.00	0.00	651897.00	0.00
2. Saving Accounts	0.00	7899022.00	8201263.00	5235186.00	12951625.00	9729350.00	44016446.00	72248740.00
(i)NWDA Grant in Aid General	28256216.00	0.00	0.00	0.00	0.00	0.00	28256216.00	0.00
(ii)NWDA Main Account SBI	131270827.00	0.00	0.00	0.00	0.00	0.00	131270827.00	0.00
(iii)NWDA Consultancy Fee SBI	0.00							
c).Postage In Hand	267.00	4788.00	2116.00	3489.00	7957.00	3241.00	21858.00	23067.00
d) Superannuation & Gratuity Fund	73994420.00	0.00	0.00	0.00	0.00	0.00	73994420.00	318236277.00
2.Grant Received								
a) From Govt. of India	262178013.00	86270581.0	54273356.00	47255544.00	151118435.00	49007354.0	650103283.00	733190154.00
b) Vibrant ,Gujrat Globe Trade Show	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
c) From State Government	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
d) Grants (IORA)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3. Income From Investment								
a) Earmarked/Endow Funds	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
b) Own Fund (On Investment)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
c) FDR Maturity	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4. Interest received								
a) On Bank Deposits	5485386.00	115008.00	67499.00	58609.00	69361.00	110769.00	5906632.00	2896663.00
b) Superannuation & Gratuity Fund	2632499.00	0.00	0.00	0.00	0.00	0.00	2632499.00	0.00
c) Loans, Advances etc.	305769.00	238685.00	10238.00	2836.00	857665.00	529.00	1415722.00	651762.00
d) Interest on Advances	0.00	0.00	0.00	7205.00	0.00	0.00	7205.00	10980.00
e) CPF Reimburse in transit	0.00	0.00	0.00	0.00	200000.00	0.00	200000.00	0.00
f.) Interest on FDR	10589505.00	0.00	0.00	0.00	0.00	0.00	10589505.00	0.00
5.Other Income (Specify)								
Receipt on Sale of Assets	49639.00	21015.00	19699.00	37985.00	8550.00	7040.00	143928.00	513810.00
Misc. Receipts	1336.00	8831.00	0.00	860.00	30870.00	2496.00	44393.00	222834.00
Recovery of notice period salary	0.00	0.00	0.00	0.00	0.00	0.00	0.00	62718.00
Sale of unserviccable Assets	0.00	0.00	0.00	0.00	38100.00	0.00	38100.00	170868.00
6. Amount Borrwed								
5. Any other receipts(give details)								
LS&PC Received	0.00	0.00	0.00	0.00	4103.00	0.00	4103.00	0.00
Claim Recoverable	3396505.00	0.00	0.00	0.00	0.00	0.00	3396505.00	0.00

TOTAL	761456396.00	95419571.0 0	63402730.00	53077048.00	165365641.00	59120620.0 0	1197842006.00	1246746321.0 0
Festival Advance	0.00	0.00	0.00	0.00	17000.00	0.00	17000.00	0.00
Liquidity Damages	0.00	0.00	0.00	73095.00	0.00	0.00	73095.00	0.00
TDS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15336.00
Project Report Work	70967200.00	0.00	0.00	0.00	0.00	0.00	70967200.00	92582000.00
Notice Period Salary	0.00	0.00	0.00	0.00	51030.00	0.00	51030.00	22193.00
G.S.L.I.S. Payable	1769413.00	0.00	0.00	0.00	0.00	0.00	1769413.00	84440.00
C.P.F Payable	0.00	0.00	0.00	0.00	0.00	0.00	0.00	24324120.00
Sale of scrap/Tender Paper	0.00	4200.00	970.00	950.00	0.00	4550.00	10670.00	3990.00
TTA Advance Refundable	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
india water week	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Superannuation & Gratuity Fund A/C	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TTA Advance Refundable	0.00	0.00	0.00	0.00	10945.00	0.00	10945.00	125353.00
FDR Maturity	170400000.00	0.00	0.00	0.00	0.00	0.00	170400000.00	0.00
Performance Guarantee Deposit	18089.00	0.00	0.00	0.00	0.00	0.00	18089.00	0.00
Telephone Receivable	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Earnest Money Deposit & Security Deposit	0.00	146144.00	0.00	70659.00	0.00	0.00	216803.00	127205.00
Leave Salary Received	0.00	0.00	22814.00	0.00	0.00	0.00	22814.00	21080.00
NPS	141311.00	0.00	0.00	0.00	0.00	0.00	141311.00	278708.00
CGST	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11250.00
SGST	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11250.00
Immediate financial relief to employee	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Remittance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	87000.00
From Other	0.00	0.00	16275.00	0.00	0.00	0.00	16275.00	423788.00
From Staff	0.00	59400.00	788500.00	0.00	0.00	255291.00	1103191.00	290900.00
Recovery of Loan & Advances	0.00	0.00	0.00	330000.00	0.00	0.00	330000.00	93014.00

Sd/-	Sd/-	Sd/-
(JYOTI RAJVEDI)	(SUBRATA HALDER)	(BHOPAL SINGH)
ACCOUNTS OFFICER	DIRECTOR (FIN.)	DIRECTOR GENERAL

# NATIONAL WATER DEVELOPMENT AGENCY (MINISTRY OF JAL SHAKTI, DEPARTMENT OF WATER RESOURCES, RIVER DEVELOPMENT & GANGA REJUVENTION, GOVT OF INDIA) CIRCLE WISE RECEIPTS & PAYMENTS ACCOUNT FOR THE YEAR 2020-21 (PAYMENTS)

Particular	Head Quarter	Gwalior	Bhubanes	Valsad	Hyderab	Patn	Total	Previous
I.PAYMENTS								
a) Establishment Expenses	153656536.0	487765	48916982	38237	118236	4230	45013058	46876
(Corresponding to Schedule 20-A)								
b) Administrative Expenses	21888230.00	526868	3722616.	42517	217081	6284	6312354	76248
(Corresponding to Schedule 21A)								
II. Payments made against fund for various								
Link Canel Project	114221812.0	333861	6336637.	55624	93857	5226	17411887	14639
Advance made for consultancy charges	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00
III. Investments and deposits made								
a) Out of Earmarked/Endowment fund	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00
b) Out of own Funds (Investments-Other)	140962568.0	0.00	0.00	0.00	0.00	0	14096256	16807
Superannuation & Gratuity Fund FDR								
IV. Exp. On Fixed Assets & Capital Work-								
a)Purchased Of Fixed Assets	1672817.00	24661 8.00	502391. 00	15399 82.00	24171 25.00	352 065	6730998 .00	8471 739.0
b) Expenditure on Capital Work-in Progress	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00
c) Jal Manthan	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00
V. Refund Of Interest and Long Term								
7th Vibrant ,Gujrat Trade Show 2015-	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00
VI. Finance Charges(Interest)	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00
VII. Other Payments (Specify)								
Superannuation & Gratuity Fund	76870967.00	0.00	0.00	0.00	0.00	0	7687096	76166
Security Deposit/EMD	163431.00	35000 .00	0.00	0.00	6103 2.00	0	259463 .00	5500 44.0

Advance to Staff	158911.00	21008	0.00	3400	21000	0	918993	1834
		2 00		00.00	0.00		00	277 0
Advance to Other	78903.00	0.00	0.00	0.00	0.00	0	78903.	0.00
Stale Cheque	0.00	0.00	0.00	0.00	0.00	0	0.00	9066
Other Advance / Excess Refunds	0.00	0.00	0.00	0.00	3620	0	36200.	20877
Advance to Consultancy Services	0.00	0.00	0.00	0.00	11418	0	1141876	0.00
Remittance/Earnest Money Deposit	0.00	0.00	40000.	0.00	0.00	0	40000.	1420
TDS	581.00	0.00	0.00	0.00	0.00	0	581.0	0.00
CPF	7683632.00	0.00	0.00	0.00	0.00	55	7738650	0.00
GSLIS	0.00	0.00	0.00	0.00	0.00	16	1680.	0.00
NPS	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00
Performance Guarantee	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00
Leave salary receiavable A/c	0.00	0.00	0.00	0.00	0.00	0	0.00	1013
VIII.Closing Balance								
Superannuation & Gratuity Fund : Saving	39782889.00	0.00	0.00	0.00	0.00	0	3978288	73994
FDR	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00
a) Cash In Hand	1.00	0.00	0.00	0.00	0.00	0	1.00	63
b) Bank Balance								
i) In Saving Accounts/Current	77337093.00	610015	3846229.	31423	101826	4336	10494487	16653
ii) In Saving Accounts/Current	3874454.00	0.00	36063.	0.00	19822	500	6393506	37657
ii) In Cash in Transit	4283298.00	139352	0.00	0.00	0.00	54	5731504	0.00
(iii)NWDA Consultancy Fee SBI	118819585.0	0.00	0.00	0.00	0.00	0	11881958	0.00
c) Postage in Hand	688.00	2849.	1812.0	277	451	31	15771.	218
d) Draft In Transit	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00
TOTAL	761456396.0	954195	63402730	53077	165365	5912	11978420	124674

Sd/-	Sd/-	Sd/-
(JYOTI RAJVEDI)	(SUBRATA HALDER)	(BHOPAL SINGH)
ACCOUNTS OFFICER	DIRECTOR (FIN.)	DIRECTOR GENERAL

# NATIONAL WATER DEVELOPMENT AGENCY (MINISTRY OF JAL SHAKTI, DEPARTMENT OF WATER RESOURCES, RIVER DEVELOPMENT & GANGA REJUVENTION, GOVT OF INDIA) Circle Wise Schedule Forming Part of Balance Sheet as on 31st March 2021

								(4	Amount in
SCHEDU	ULE-1-CORPUS/CAPITAL FUND	Head Quarter	Gwalior	Bhubaneswa	Valsad	Hyderabad	Patna	Total	Previous year
	Balance as at Beginning of the year	722052	31108483.	10027491.	6648011.	21008174.	14507799.	155505164.	124970922.
Add	Assets purchased during the year	1672817.	246618.	502391.	1539982.	2417125.	352065.	6730998.	8471739.
Less	CPF Adv.	0.00	200000.	0.00	0.00	0.00	0.00	200000.	0.00
	Sub-Total (A)	73878023.	31155101.	10529882.	8187993.	23425299.	14859864.	162036162.	133442661.
	Assets transferred to MOWR(Vehicles)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Capital Investment Written Off								0.00
Add	Deduct Balance of Net Income(Expenditure)	67415860.	-	-	-	-	-	30569151.	22062503.
	Transferred From the Income and Expenditure A/c								
	Sub Total (B)	67415860.	-	-	-	-	-	30569151.	22062503.
	BALANCE AS AT THE YEAR-END	141293883.	9581455.	4937034.	5352059.	22546260.	8894623.	192605314.	155505164.

Sd/-	Sd/-	Sd/-
(JYOTI RAJVEDI)	(SUBRATA HALDER)	(BHOPAL SINGH)
ACCOUNTS OFFICER	DIRECTOR (FIN.)	DIRECTOR GENERAL

#### NATIONAL WATER DEVELOPMENT AGENCY (MINISTRY OF JAL SHAKTI, DEPARTMENT OF WATER RESOURCES, RIVER DEVELOPMENT & GANGA REJUVENTION, GOVT OF INDIA) CIRCLE WISE SCHEDULE FORMING PART OF BALANCE SHEET AS ON 31ST MARCH 2021

EARMARKED/EN	IDWMENT FUNDS (Superannuation & Gratuity Funds)							(A)	mount in
SCHEDULE-3-		Head Quarter	Gwalio	Bhubaneswa	Valsad	Hyderabad	Patna	Total	Previous
a) Opening Baland	ce of the fund	242069284.	0.	0.00	0.	0.00	0.	242069284.	318236277.
(Superannuation	and Gratuity Fund)								
Saving Bank		0.00	0.	0.00	0.	0.00	0.	0.00	0.00
FDR's			0.	0.00	0.	0.00	0.	0.00	0.00
b)Addition to the	e Funds								
Bank interest reco	eived	13222004.	0.	0.00	0.	0.00	0.	13222004.	3587388.
Received During	the Last year	2325136.	0.	0.00	0.	0.00	0.	2325136.	0.00
Received During	the year	0.00	0.	0.00	0.	0.00	0.	0.00	13014.
C)Less Utilisation	ı/Expenditure								
d) Less Payment r	released during the year	76870920.	0.	0.00	0.	0.00	0.	76870920.	79767218.
Less-Bank		47.	0.	0.00	0.	0.00	0.	47.	177.
	Total (A+B-C)	180745457.	0.	0.00	0.	0.00	0.	180745457.	242069284.

Sd/-	Sd/-	Sd/-
(JYOTI RAJVEDI)	(SUBRATA HALDER)	(BHOPAL SINGH)
ACCOUNTS OFFICER	DIRECTOR (FIN.)	DIRECTOR GENERAL

#### NATIONAL WATER DEVELOPMENT AGENCY (MINISTRY OF JAL SHAKTI, DEPARTMENT OF WATER RESOURCES, RIVER DEVELOPMENT & GANGA REJUVENTION, GOVT OF INDIA) CIRCLE WISE SCHEDULE FORMING PART OF BALANCE SHEET AS ON 31ST MARCH 2021

SCHEDULE 7 CURRENT LIABILITIES AND PRO	VISIONS							(Amount in	
Particulars	Head Quarter	Gwalior	Bhubaneswa	Valsad	Hyderabad	Patna	Total	Previous year	
A.CURRENT LIABILITIES									
Other Current Liablities									
Outstanding Expenses:									
Salary & Allowance	9467856.0	3481223.00	3697667.	2897976	9054400.	3349967.0	31949089.0	34521494.0	
Rent ,Rates & Taxes	0.00	126320.00	77809.	218622	1188942.	326207.0	1937900.0	2255462.0	
Remittance	20429.0	0.00	12167.	0	0.00	0.0	32596.0	68796.0	
CPF	6004044.0	0.00	0.00	0	0.00	0.0	6004044.0	13742693.0	
GSLIS	1801716.0	0.00	0.00	0	0.00	0.0	1801716.0	33983.0	
NPS	480402.0	0.00	0.00	0	0.00	0.0	480402.0	339091.0	
Others(LSPC RECEIVED)	60809.0	0.00	0.00	0	0.00	0.0	60809.0	60809.0	
Earnest Money/Security Deposit	57000.0	205444.00	207883.	157006	0.00	26000.0	653333.0	974028.0	
Outstanding Audit fees	62615.0	0.00	0.00	0	0.00	0.0	62615.0	62615.00	
Performance gurantee	34534.0	10000.00	0.00	0	0.00	0.0	44534.0	189876.0	
Advance to EE	0.00	0.00	0.00	0	6873.	0.0	6873.0	6873.00	
TTA Advance refundable	1146.0	0.00	0.00	0	0.00	0.0	1146.0	1033.0	
TDS	14579.0	0.00	0.00	0	0.00	0.0	14579.0	15160.0	
Superannuation & Gratuity Fund	0.00	0.00	0.00	0	0.00	0.0	0.00	0.0	
Project Report Work A/c	70967200.0	0.00	0.00	0	0.00	0.0	70967200.0	92582000.0	
Sale Procedd of Ambassador Car	0.00	0.00	0.00	29500	0.00	0.0	29500.0	0.0	
Receipt of Assets (Outside Circle)	0.00	0.00	0.00	0	401466.	0.0	401466.0	0.0	
Sub Total (A)	88972330.0	3822987.00	3995526.	3303104	10651681.	3702174.0	114447802.0	144853913.0	
B.PROVISIONS									
SGST	21297.0	0.00	0.00	0	0.00	0.0	21297.0	18701.0	
CGST	21297.0	0.00	0.00	0	0.00	0.0	21297.0	18701.0	
AUDIT FEES PAYABLE	30000.0	0.00	0.00	0	0.00	0.0	300000.0	300000.0	
Superannuation & Gratuity Fund	0.00	0.00	0.00	0	0.00	0.0	0.00	0.0	
Sub Total(B)	342594.0	0.00	0.00	0	0.00	0.0	342594.0	337402.0	
Total(A+B)	89314924.0	3822987.00	3995526.	3303104	10651681.	3702174.0	114790396.0	145191315.0	
Receipt of Assets from other Circle	2851857.00	9673653.00	1120247.	1385968	3853775.0	3700079.0	22585579.00	21767847.0	

Sd/-	Sd/-	Sd/-
(JYOTI RAJVEDI)	(SUBRATA HALDER)	(BHOPAL SINGH)
ACCOUNTS OFFICER	DIRECTOR (FIN.)	DIRECTOR GENERAL

# NATIONAL WATER DEVELOPMENT AGENCY (MINISTRY OF JAL SHAKTI, DEPARTMENT OF WATER RESOURCES, RIVER DEVELOPMENT & GANGA REJUVENTION, GOVT OF INDIA) CONSOLIDATED SCHEDULES FORMING PART OF BALANCE SHEET AS ON 31ST MARCH 2021

									(Am	ount in
SCHEDULE-8-FIXED ASSETS DESCRIPT	ΓΙΟΝ									
	GROSS BLOCK			DEPRECIATION				NET BLOCK		
DESCRIPTION	Cost/Valuation as at beginning of the year	Additions during the year	Deductio ns during	Cost/Valuatio n at the y	As at the beginnin g of the	On additions during	On deductions during the	up to the year	As at the current year- end	As at the previous year- end
	2	3	4	5(2+3-4)	6	7	8	9(6+7-8)	10(5-9)	11(2-6)
A.FIXED ASSETS										
BUILDING	5825436	0.00	0.	5825436	5685952	13948	0.00	5699900	125536	139484
TOOLS & PLANT	19111588	20670.	239451	18892807	17814235	195090	232338.	17776987	1115820	1297353
VEHICLES	22477351	1859765	766836	23570280	14282231	1396836	749107.	14929960	8640320	8586422
FURNITURE, FIXTURES	28177762	1147629	1054907	28270484	13536694	1523859	920243.	14140310	14130174	14641068
OFFICEEQUIPMENT	14961948	801645	950785	14812808	9673471	842732	878600.	9637603	5175205	5288477
COMPUTER/ PERIPHERALS	33913597	3306264	1246571	35973290	28835327	2743548	1242600	30336275	5637014	5078269
TECHNICALBOOKS	358016	0.00	1128.	356888	356257	701.	1127.	355831	1057.	1759.
CAMPEQUIPMENT	4392.	0.00	0.	4392.	4375.	2.00	0.00	4377.	15.	17.
Sub-Total	124830090.	7135973	4259678	127706385.	90188542	6716716	4024015	92881243	34825141	35032849
B. CAPITAL WORKS-IN-PROGRESS	0	0	0	0	0	0	0	0	0	0
Sub Total										
Grand Total	124830	7135	4259	127706	90188	6716	4024	92881	34825	35032

Sd/-	Sd/-	Sd/-
(JYOTI RAJVEDI)	(SUBRATA HALDER)	(BHOPAL SINGH)
ACCOUNTS OFFICER	DIRECTOR (FIN.)	DIRECTOR GENERAL

SCHEDULE-8-FIXED ASSETS DESCRIPTIC	(Amount in						
Particulars	Head Quarter	Gwalior	Bhubaneswar	Valsad	Hyderabad	Patna	Total
A.FIXED ASSETS							
BUILDING	5825436.	0.00	0.00	0.00	0.00	0.00	5825436.
TOOLS & PLANT	4708778.	6267910.	1181384.	2595372.	3305864.	1052280.	19111588.
VEHICLES	4719079.	4388860.	3265334.	2316693.	4626892.	3160493.	22477351.
FURNITURE, FIXTURES	10180925.	3644761.	2877747.	2027596.	4668421.	4778312.	28177762.
OFFICE EQUIPMENT	4447343.	2742815.	714940.	1658867.	3256189.	2141794.	14961948.
COMPUTER/ PERIPHERALS	12764164.	3906093.	2187557.	4347262.	7400374.	3308147.	33913597.
TECHNICAL BOOKS	305650.	14923.	14852.	3619.	6371.	12601.	358016.
CAMP EQUIPMENT	0.00	4392.	0.00	0.00	0.00	0.00	4392.
Sub-Total	42951375.	20969754.	10241814.	12949409.	23264111.	14453627.	124830090.
B. CAPITAL WORKS-IN-PROGRESS	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Sub Total							
Grand Total	42951375.	20969754.	10241814.	12949409.	23264111.	14453627.	124830090.

Sd/-	Sd/-	Sd/-
(JYOTI RAJVEDI)	(SUBRATA HALDER)	(BHOPAL SINGH)
ACCOUNTS OFFICER	DIRECTOR (FIN.)	DIRECTOR GENERAL

SCHEDULE-8-FIXED	ASSETS	DESCRIPTION	V (Co	l 3-A	ddition	during	the	year)
(Amount in Rupees)								
Particulars	Head Quarter	Gwalior	Bhubaneswar	Valsad	Hyderabad	Patna	Total	
A.FIXED ASSETS								
BUILDING	0.00	0.00	0.00	0.00	0.00	0.00		0.00
TOOLS & PLANT	0.00	0.00	0.00	0.00	20670.00	0.00		20670.00
VEHICLES	0.00	0.00	4940.00	746231.00	1108594.00	0.00		1859765.00
FURNITURE, FIXTURES	187664.00	29250.00	275082.00	165730.00	287726.00	202177.00		1147629.00
OFFICE EQUIPMENT	262988.00	114885.00	74809.00	225265.00	123698.00	0.00		801645.00
COMPUTER/ PERIPHERALS	1222165.00	102483.00	147560.00	402756.00	1281412.00	149888.00		3306264.00
TECHNICAL BOOKS	0.00	0.00	0.00	0.00	0.00	0.00		0.00
CAMP EQUIPMENT	0.00	0.00	0.00	0.00	0.00	0.00		0.00
Sub-Total	1672817.00	246618.00	502391.00	1539982.00	2822100.00	352065.00		7135973.00
B. CAPITAL WORKS-IN-PROGRESS	0.00	0.00	0.00	0.00	0.00	0.00		0.00
Sub Total								
Grand Total	1672817.00	246618.00	502391.00	1539982.00	2822100.00	352065.00		7135973.00

Sd/-	Sd/-	Sd/-
(JYOTI RAJVEDI)	(SUBRATA HALDER)	(BHOPAL SINGH)
ACCOUNTS OFFICER	DIRECTOR (FIN.)	DIRECTOR GENERAL

SCHEDULE-8-FIXED AS	SSETS DES	CRIPTION	(Col-4	: De	eduction	during	the ye
(Amount in Rupees)							
Particulars	Head Quarter	Gwalior	Bhubaneswar	Valsad	Hyderabad	Patna	Total
A.FIXED ASSETS							
BUILDING	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOOLS & PLANT	0.00	89266.00	126435.00	8800.00	14950.00	0.00	239451.00
VEHICLES	0.00	0.00	10140.00	404975.00	351721.00	0.00	766836.00
FURNITURE, FIXTURES	710584.00	96044.00	203748.00	11211.00	10970.00	22350.00	1054907.00
OFFICE EQUIPMENT	268389.00	122103.00	163543.00	100053.00	283107.00	13590.00	950785.00
COMPUTER/ PERIPHERALS	0.00	431984.00	213069.00	118487.00	322107.00	160924.00	1246571.00
TECHNICAL BOOKS	0.00	0.00	1128.00	0.00	0.00	0.00	1128.00
CAMP EQUIPMENT	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Sub-Total	978973.00	739397.00	718063.00	643526.00	982855.00	196864.00	4259678.00
<b>B. CAPITAL WORKS-IN-PROGRESS</b>	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Sub Total							
Grand Total	978973.00	739397.00	718063.00	643526.00	982855.00	196864.00	4259678.00

Sd/-	Sd/-	Sd/-
(JYOTI RAJVEDI)	(SUBRATA HALDER)	(BHOPAL SINGH)
ACCOUNTS OFFICER	DIRECTOR (FIN.)	DIRECTOR GENERAL

SCHEDULE-8-FIXED (Amount in Rupees)	ASSETS	DESCRIPTIO	ON (Col	-5: Cost	t/Valuation	as	at	year	end)
Particulars	Head Quarter	Gwalior	Bhubaneswar	Valsad	Hyderabad	Patna	Total		
A.FIXED ASSETS									
BUILDING	5825436.00	0.00	0.00	0.00	0.00	0.00		58254	436.00
TOOLS & PLANT	4708778.00	6178644.00	1054949.00	2586572.00	3311584.00	1052280.00		188928	307.00
VEHICLES	4719079.00	4388860.00	3260134.00	2657949.00	5383765.00	3160493.00		235702	280.00
FURNITURE, FIXTURES	9658005.00	3577967.00	2949081.00	2182115.00	4945177.00	4958139.00		282704	184.00
OFFICE EQUIPMENT	4441942.00	2735597.00	626206.00	1784079.00	3096780.00	2128204.00		148128	308.00
COMPUTER/ PERIPHERALS	13986329.00	3576592.00	2122048.00	4631531.00	8359679.00	3297111.00		359732	290.00
TECHNICAL BOOKS	305650.00	14923.00	13724.00	3619.00	6371.00	12601.00		3568	888.00
CAMP EQUIPMENT	0.00	4392.00	0.00	0.00	0.00	0.00		43	392.00
Sub-Total	43645219.00	20476975.00	10026142.00	13845865.00	25103356.00	14608828.00		1277063	385.00
<b>B. CAPITAL WORKS-IN-PROGRESS</b>	0.00	0.00	0.00	0.00	0.00	0.00			0.00
Sub Total									
Grand Total	43645219.00	20476975.00	10026142.00	13845865.00	25103356.00	14608828.00		1277063	385.00

Sd/-	Sd/-	Sd/-
(JYOTI RAJVEDI)	(SUBRATA HALDER)	(BHOPAL SINGH)
ACCOUNTS OFFICER	DIRECTOR (FIN.)	DIRECTOR GENERAL

SCHEDULE-8-FIXED ASSET	TS DESCRI	PTION (Co	ol-6: As	at the	Beginning	of the	e year)
Particulars	Head Quarter	Gwalior	Bhubaneswar	Valsad	Hyderabad	Patna	Total
A.FIXED ASSETS							
BUILDING	5685952.	0.00	0.00	0.00	0.00	0.00	5685952.
TOOLS & PLANT	4609548.	5977720.	1033644.	2320370.	2934684.	938269.	17814235.
VEHICLES	2469193.	2664565.	1890846.	1905281.	3701699.	1650647.	14282231.
FURNITURE, FIXTURES	4020756.	1805917.	1670120.	1085678.	2584361.	2369862.	13536694.
OFFICE EQUIPMENT	2883473.	1833125.	293157.	1403075.	2064404.	1196237.	9673471.
COMPUTER/ PERIPHERALS	10580372.	3375927.	1786378.	3981481.	6553273.	2557896.	28835327.
TECHNICAL BOOKS	304117.	14898.	14822.	3609.	6354.	12457.	356257.
CAMP EQUIPMENT	0.00	4375.	0.00	0.00	0.00	0.00	4375.
Sub-Total	30553411.	15676527.	6688967.	10699494.	17844775.	8725368.	90188542.
B. CAPITAL WORKS-IN-PROGRESS	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Sub Total							
Grand Total	30553411.	15676527.	6688967.	10699494.	17844775.	8725368.	90188542.

Sd/-	Sd/-	Sd/-
(JYOTI RAJVEDI)	(SUBRATA HALDER)	(BHOPAL SINGH)
ACCOUNTS OFFICER	DIRECTOR (FIN.)	DIRECTOR GENERAL

SCHEDULE-8-FIXED A	ASSETS DES	SCRIPTION	(Col-7:	On	Addition	during tl	he year)
Particulars	Head Quarter	Gwalior	Bhubaneswar	Valsad	Hyderabad	Patna	Total
A.FIXED ASSETS							
BUILDING	13948.	0.00	0.00	0.00	0.00	0.00	13948.
TOOLS & PLANT	14885.	43249.	21831.	41162.	56861.	17102.	195090.
VEHICLES	337483.	258645.	206896.	115628.	251707.	226477.	1396836.
FURNITURE, FIXTURES	620833.	185321.	134382.	102361.	229076.	251886.	1523859.
OFFICE EQUIPMENT	251275.	143791.	64693.	54450.	186795.	141728.	842732.
COMPUTER/PERIPHERALS	1117950.	232374.	189481.	226575.	633211.	343957.	2743548.
TECHNICAL BOOKS	613.	10.	11.	4.00	6.00	57.00	701.
CAMP EQUIPMENT	0.00	2.00	0.00	0.00	0.00	0.00	2.00
Sub-Total	2356987.	863392.	617294.	540180.	1357656.	981207.	6716716.
<b>B. CAPITAL WORKS-IN-PROGRESS</b>	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Sub Total							
Grand Total	2356987.	863392.	617294.	540180.	1357656.	981207.	6716716.

Sd/-	Sd/-	Sd/-
(JYOTI RAJVEDI)	(SUBRATA HALDER)	(BHOPAL SINGH)
ACCOUNTS OFFICER	DIRECTOR (FIN.)	DIRECTOR GENERAL

SCHEDULE-8-FIXED AS	SETS DI	ESCRIPTION	(Col-8:	On	Deduction	during	the y
Particulars	Head	Gwalior	Bhubaneswar	Valsad	Hyderabad	Patna	Total
A.FIXED ASSETS							
BUILDING	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOOLS & PLANT	0.00	87400.	124232.	8204.	12502.	0.00	232338.
VEHICLES	0.00	0.00	10013.	391302.	347792.	0.00	749107.
FURNITURE, FIXTURES	641872.	81163.	160041.	10029.	7528.	19610.	920243.
OFFICE EQUIPMENT	250404.	113567.	135635.	94632.	271477.	12885.	878600.
COMPUTER/ PERIPHERALS	0.00	431510.	211812.	117768.	321513.	159997.	1242600.
TECHNICAL BOOKS	0.00	0.00	1127.	0.00	0.00	0.00	1127.
CAMP EQUIPMENT	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Sub-Total	892276.	713640.	642860.	621935.	960812.	192492.	4024015.
B. CAPITAL WORKS-IN-PROGRESS	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Sub Total							
Grand Total	892276.	713640.	642860.	621935.	960812.	192492.	4024015.

Sd/-(JYOTI RAJVEDI) ACCOUNTS OFFICER Sd/-(SUBRATA HALDER) DIRECTOR (FIN.)

Sd/-

(BHOPAL SINGH) DIRECTOR GENERAL

SCHEDULE-8-FIXED	ASSETS	DESCRIPTION	V (Col-9	9: Tota	l Upte	o the	year)
Particulars	Head Quarter	Gwalior	Bhubaneswar	Valsad	Hyderabad	Patna	Total
A.FIXED ASSETS							
BUILDING	5699900.	0.00	0.00	0.00	0.00	0.00	5699900.
TOOLS & PLANT	4624433.	5933569.	931243.	2353328.	2979043.	955371.	17776987.
VEHICLES	2806676.	2923210.	2087729.	1629607.	3605614.	1877124.	14929960.
FURNITURE, FIXTURES	3999717.	1910075.	1644461.	1178010.	2805909.	2602138.	14140310.
OFFICE EQUIPMENT	2884344.	1863349.	222215.	1362893.	1979722.	1325080.	9637603.
COMPUTER/ PERIPHERALS	11698322.	3176791.	1764047.	4090288.	6864971.	2741856.	30336275.
TECHNICAL BOOKS	304730.	14908.	13706.	3613.	6360.	12514.	355831.
CAMP EQUIPMENT	0.00	4377.	0.00	0.00	0.00	0.00	4377.
Sub-Total	32018122.	15826279.	6663401.	10617739.	18241619.	9514083.	92881243.
<b>B. CAPITAL WORKS-IN-PROGRESS</b>			0.00	0.00	0.00	0.00	0.00
Sub Total							
Grand Total	32018122.	15826279.	6663401.	10617739.	18241619.	9514083.	92881243.

Sd/-(JYOTI RAJVEDI) ACCOUNTS OFFICER Sd/-(SUBRATA HALDER) DIRECTOR (FIN.) Sd/-(BHOPAL SINGH) DIRECTOR GENERAL

#### NATIONAL WATER DEVELOPMENT AGENCY

SCHEDULE-8-FIXED ASS	ETS DESCI	RIPTION	(Col-10:	As at	the Cu	urrent Y	'ear end)
Particulars	Head Quarter	Gwalior	Bhubaneswar	Valsad	Hyderabad	Patna	Total
A.FIXED ASSETS							
BUILDING	125536.	0.00	0.00	0.00	0.	0.	125536.
TOOLS & PLANT	84345.	245075.	123706.	233244.	332541.	96909.	1115820.
VEHICLES	1912403.	1465650.	1172405.	1028342.	1778151.	1283369.	8640320.
FURNITURE, FIXTURES	5658288.	1667892.	1304620.	1004105.	2139268.	2356001.	14130174.
OFFICE EQUIPMENT	1557598.	872248.	403991.	421186.	1117058.	803124.	5175205.
COMPUTER/ PERIPHERALS	2288006.	399801.	358001.	541243.	1494708.	555255.	5637014.
TECHNICAL BOOKS	920.	15.	18.	6.00	11.	87.	1057.
CAMP EQUIPMENT	0.00	15.	0.00	0.00	0.	0.	15.
Sub-Total	11627096.	4650696.	3362741.	3228126.	6861737.	5094745.	34825141.
<b>B. CAPITAL WORKS-IN-PROGRESS</b>							
Sub Total							
Grand Total	11627096.	4650696.	3362741.	3228126.	6861737.	5094745.	34825141.

(MINISTRY OF JAL SHAKTI, DEPARTMENT OF WATER RESOURCES, RIVER DEVELOPMENT & GANGA REJUVENTION, GOVT OF INDIA) CIRCLE WISE SCHEDULE FORMING PART OF BALANCE SHEET AS ON 31ST MARCH 2021

Sd/-(JYOTI RAJVEDI) ACCOUNTS OFFICER Sd/-(SUBRATA HALDER) DIRECTOR (FIN.) Sd/-(BHOPAL SINGH) DIRECTOR GENERAL

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SCHEDULE-8-FIXED ASSETS DESCRIPTION (Col-11: As at the previous year end)								
(Amount in Rupees)								
	Head							
Particulars	Quarter	Gwalior	Bhubaneswar	Valsad	Hyderabad	Patna	Total	
A.FIXED ASSETS								
BUILDING	139484.00	0.00	0.00	0.00	0.00	0.00	139484.00	
TOOLS & PLANT	99230.00	290190.00	147740.00	275002.00	371180.00	114011.00	1297353.00	
VEHICLES	2249886.00	1724295.00	1374488.00	411412.00	1316495.00	1509846.00	8586422.00	
FURNITURE, FIXTURES	6160169.00	1838844.00	1207627.00	941918.00	2084060.00	2408450.00	14641068.00	
OFFICE EQUIPMENT	1563870.00	909690.00	421783.00	255792.00	1191785.00	945557.00	5288477.00	
COMPUTER/ PERIPHERALS	2183791.00	530166.00	401179.00	365781.00	847101.00	750251.00	5078269.00	
TECHNICAL BOOKS	1533.00	25.00	30.00	10.00	17.00	144.00	1759.00	
CAMP EQUIPMENT	0.00	17.00	0.00	0.00	0.00	0.00	17.00	
Sub-Total	12397963.00	5293227.00	3552847.00	2249915.00	5810638.00	5728259.00	35032849.00	
B. CAPITAL WORKS-IN-								
PROGRESS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Sub Total								
Grand Total	12397963.00	5293227.00	3552847.00	2249915.00	5810638.00	5728259.00	35032849.00	

Sd/-

Sd/-(SUBRATA HALDER) DIRECTOR (FIN.)

Sd/-(BHOPAL SINGH) DIRECTOR GENERAL

(JYOTI RAJVEDI) ACCOUNTS OFFICER

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SCHEDULE-9- INVESTMENTS FROM EARMARKED/ENDOWMENT FUNDS (Superannuation & Gratuity Fund)										
Particulars	Head Quarter	Gwalior	Bhubaneswa	Valsad	Hyderaba	Patna	Total	Previous		
(Superannuation and Gratuity Fund)										
In Government Securities	0.00	0.	0.00	0.	0.	0.	0.00	0.00		
Other approved Securities	0.00	0.	0.00	0.	0.	0.	0.00	0.00		
Nationalized Bank i.e Savings Account	0.00	0.	0.00	0.	0.	0.	0.00	0.00		
Fixed Deposits	140962568.	0.	0.00	0.	0.	0.	140962568.	168074864.		
Accrued interest on investments of superannuation(FDR)	0.00	0.	0.00	0.	0.	0.	0.00	0.00		
TOTAL	140962568.	0.	0.00	0.	0.	0.	140962568.	168074864.		

Sd/-	Sd/-	Sd/-
(JYOTI RAJVEDI)	(SUBRATA HALDER)	(BHOPAL SINGH)
ACCOUNTS OFFICER	DIRECTOR (FIN.)	DIRECTOR GENERAL

SCHEDULE-11: CURRENT ASSETS, LOANS, ADVANCES etc.	T	1	I		1			mount in Rupe
Particulars	Head	Gwalior	Bhubaneswa	Valsad	Hyderaba	Patna	Total	Previous
A) Current Assets								
Cash Balance in Hand	1.00	0.00	0.00	0	0.00	0.00	1.00	630
Bank Balance in Saving Bank Account{Salary A/C}	77337093	6100150	3846229	3142348	10182639	4336412	104944871	166537570
Bank Balance in Saving Bank Account{General A/C}	3874454	0.00	36063	0	1982227	500762	6393506	37657816
CASH AT SBI CONSULTANCY ACCOUNT	118819585	0.00	0.00	0	0.00	0.00	118819585	0.00
Cash AT NWDA GRATUITY ACCOUNT	39782889	0.00	0.00	0	0.00	0.00	39782889	73994
Bank Balance in Cash in Transit	0.00	1393526	0.00	0	0.00	54680	1448206	0.00
Postage in Hand	688	2849	1812	2779	4512	3131	15771	21858
Cash in Transit	4283298	0.00	0.00	0	1.00	0.00	4283299	0.00
TDS	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00
NWDA Retirement Benefit Account	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00
Sub Total (A)	244098008	7496525	3884104	3145127	12169379	4894985	275688128	27821229
B) LOANS, ADVANCES AND OTHER ASSETS								
Loan and advances:								
to staff	864572	555474	198870	201400	320871	268841	2410028	439937
to others	12113686	525507	200000	792992	1161894	4558808	19352887	5051208
to Consultancy Services	0.00	0.00	0.00	0	11763036	0.00	11763036	0.0
Sub Total (B)	12978258	1080981	398870	994392	13245801	4827649	33525951	5491145
C) CLAIMS RECOVERABLE								
LEAVE SALARY RECOVERABLE	746687	89218	280347	711822	527796	721533	3077403	310432
Security Deposit	0.00	28500	0.00	0	0.00	0.00	28500	0.0
New Pension Scheme (N.P.S)	0.00	0.00	0.00	0	0.00	0.00	0.00	0.0
Remittance	0.00	0.00	0.00	0	0.00	0.00	0.00	0.0
CPF	0.00	0.00	0.00	0	0.00	0.00	0.00	0.0
Jalmanthan	0.00	0.00	0.00	0	0.00	0.00	0.00	339650
GSLIS	0.00	0.00	0.00	0	0.00	0.00	0.00	0.0
AMOUNT RECEVIABLE ON ACCOUNT OF SALE OF ASSETS	0.00	0.00	0.00	0	0.00	0.00	0.00	0.0
Accured Interest	0.00	0.00	0.00	0	0.00	0.00	0.00	0.0
Sub Total (C)	746687	117718	280347	711822	527796	721533	3105903	650082
TOTAL(A+B+C)	257822952	8695224	4563321	4851341	25942976	10444167	312319981	33962457
Transfer of Assets to other Circles	3793505	9732175.0		0 1961664.0				2180132

Sd/-

(JYOTI RAJVEDI) ACCOUNTS OFFICER Sd/-(SUBRATA HALDER) DIRECTOR (FIN.) Sd/-

(BHOPAL SINGH) DIRECTOR GENERAL

#### NATIONAL WATER DEVELOPMENT AGENCY (MINISTRY OF JAL SHAKTI, DEPARTMENT OF WATER RESOURCES, RIVER DEVELOPMENT & GANGA REJUVENTION, GOVT OF INDIA) CIRCLE WISE SCHEDULE FORMING PART OF INCOME & EXPENDITURE FOR THE PERIOD/ YEAR ENDED ON 31ST MARCH 2021

SCHEDULE 12- INCOME FROM SALES/ SER								nount in Rupees)
Particulars	Head Quarter	Gwalior	Bhubaneswar	Valsad	Hyderabad	Patna	Total	Previous year
1- INCOME FROM SALES								
a) Sales of Finished Goods	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
b) Sales of Raw Material	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
c) Sales of Scraps	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2- INCOME FROM SERVICES								
a) Labour and Processing Charges	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
b) Professional / Consultancy Services	92582000.00	0.00	0.00	0.00	0.00	0.00	92582000.00	0.00
c) Agency Commission and Brokerage	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
d) Maintenance Services (Equipment / Property)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
e) Others (Specify)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	92582000.00	0.00	0.00	0.00	0.00	0.00	92582000.00	0.00

Sd/-	Sd/-
(JYOTI RAJVEDI)	(SUBRATA HALDER)
ACCOUNTS OFFICER	DIRECTOR (FIN.)

Sd/-(BHOPAL SINGH) DIRECTOR GENERAL

#### NATIONAL WATER DEVELOPMENT AGENCY (MINISTRY OF JAL SHAKTI, DEPARTMENT OF WATER RESOURCES, RIVER DEVELOPMENT & GANGA REJUVENTION, GOVT OF INDIA) CIRCLE WISE SCHEDULE FORMING PART OF INCOME & EXPENDITURE FOR THE PERIOD/ YEAR ENDED ON 31ST MARCH 2021

SCHEDULE-13: GRANTS/SUBSIDIES (Irrev	ocable Grants & su	bsidies received					(A	Amount in Rupee
Particulars	Head Quarter	Gwalior	Bhubaneswar	Valsad	Hyderabad	Patna	Total	Previous year
1. Grand-in Aid (Central. Govt.)	262178013.	86270581.	54273356.	47255544.	151118436.	49007354.	650103284.	722944023.
C.P.F	0.00	0.00	0.00	0.00		0.00	0.00	8980500.
G.S.L.I.S	0.00	0.00	0.00	0.00		0.00	0.00	112880.
New Pension Scheme	0.00	0.00	0.00	0.00		0.00	0.00	246677.
Less:- Assets Purchased during the Year	1672817.	246618.	502391.	1539982.	2417125.	352065.	6730998.	8471739.
2. Grand for 7th Vibrant Gujrat	0.00	0.00	0.00	0.00		0.00	0.00	0.00
Global Trade show	0.00	0.00	0.00	0.00		0.00	0.00	0.00
Returned to MOWR, RD&GR	0.00	0.00	0.00	0.00		0.00	0.00	0.00
Total	260505196.	86023963.	53770965.	45715562.	148701311.	48655289.	643372286.	723812341.

Sd/-	Sd/-	Sd/-
(JYOTI RAJVEDI)	(SUBRATA HALDER)	(BHOPAL SINGH)
ACCOUNTS OFFICER	DIRECTOR (FIN.)	DIRECTOR GENERAL

#### NATIONAL WATER DEVELOPMENT AGENCY

(MINISTRY OF JAL SHAKTI, DEPARTMENT OF WATER RESOURCES, RIVER DEVELOPMENT & GANGA REJUVENTION, GOVT OF INDIA) CIRCLE WISE SCHEDULE FORMING PART OF INCOME & EXPENDITURE FOR THE PERIOD/ YEAR ENDED ON 31ST MARCH 2021

SCHEDULE-17- INTEREST EARNED								
Particulars	Head Quarter	Gwalior	Bhubaneswar	Valsad	Hyderabad	Patna	Total	Previous year
(a) On savings Account	2142001.	115008.	67499.	58609.	69361.	110769.	2563247.	2896663.
(b) Loans and Advances	305769.	238685.	10238.	10041.	31694.	529.	596956.	624340.
(c) Others	3343385.	0.	0.00	0.00	1971.	0.00	3345356.	38402.
Total	5791155.	353693.	77737.	68650.	103026.	111298.	6505559.	3559405.

Sd/-(JYOTI RAJVEDI) ACCOUNTS OFFICER Sd/-(SUBRATA HALDER) DIRECTOR (FIN.) Sd/-

(BHOPAL SINGH)

#### NATIONAL WATER DEVELOPMENT AGENCY

(MINISTRY OF JAL SHAKTI, DEPARTMENT OF WATER RESOURCES, RIVER DEVELOPMENT & GANGA REJUVENTION, GOVT OF INDIA) CIRCLE WISE SCHEDULE FORMING PART OF INCOME & EXPENDITURE FOR THE PERIOD/ YEAR ENDED ON 31ST MARCH 2021

SCHEDULE-18- OTHER INCOME								(Amount in
Particulars	Head Quarter	Gwalior	Bhubaneswar	Valsad	Hyderabad	Patna	Total	Previous year
Disposal of Assets								
Profit/Loss on Disposal of Assets	-	-	-	567.	24607.	2668.	-	336577.
Miscellaneous Receipt	1336.	0.00	0.00	0.00	0.00	2496.	3832.	302949.
Refund of Expenses of Hindi Parl. Committee	0.00	0.00	0.00	0.00	0.00	0.00	0.	0.00
Notice period Salary	0.00	0.00	0.00	0.00	51030.	0.00	51030.	62718.
Sale of tender Forms etc.	0.00	13031.	0.00	0.00	0.00	0.00	13031.	3000.
Miscellaneous Income + Panel Interest	0.00	0.00	0.00	73955.	21560.	0.00	95515.	1600.
Sale of Old Newspaper	0.00	0.00	970.00	950.	9310.	4550.	15780.	6275.
Total	-	8289.	-	75472.	106507.	9714.	104533.	713119.

Sd/-					
(JYOTI RAJVEDI)					
ACCOUNTS OFFICER					

Sd/-(SUBRATA HALDER) DIRECTOR (FIN.) Sd/-(BHOPAL SINGH)

#### NATIONAL WATER DEVELOPMENT AGENCY (MINISTRY OF JAL SHAKTI, DEPARTMENT OF WATER RESOURCES, RIVER DEVELOPMENT & GANGA REJUVENTION, GOVT OF INDIA) CIRCLE WISE SCHEDULE FORMING PART OF INCOME & EXPENDITURE FOR THE PERIOD/ YEAR ENDED ON 31ST MARCH 2021

SCHEDULE-20-ESTABLISHMENT EXPENSES								(Amount in
Particulars	Head Quarter	Gwalior	Bhubaneswar	Valsad	Hyderabad	Patna	Total	Previous year
(a) Salaries & Wages (Pay)	74409705.	33119996.00	33249499.00	27554085.00	75639837.00	28560371.00	272533493.0 0	290875411
(b) Allowances & Bonus	41313711.	15168953.00	15476936.00	10310451.00	41040105.00	13995359.00	137305515.0 0	146153458
(c) Contribution to Provident Fund(CPF) and	31568579. 00	0.00	0.00	0.00	0.00	0.00	31568579. 00	3245833
Interest on CPF								
(d) Payments towards GSLIS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
(e)CPF/GSLIS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
(f) Expenses on Employees' Retirement & Terminal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
Benefit (Superannuation & Gratuity Fund)								
(g) Leave Salary & Pension Contribution	1869077. 00	0.00	0.00	0.00	0.00	0.00	1869077. 00	131619
(h) NPS Govt. Contribution	3793475. 00	0.00	0.00	0.00	0.00	0.00	3793475.0 0	2405243
(i) Others (Specify) LS & PC Charges	0.00	0.00	0.00	0.00	637037.00	0.00	637037.0	585393
Total	152954547.	48288949.00	48726435.00	37864536.00	117316979.00	42555730.00	447707176.0	473794026

Sd/-(JYOTI RAJVEDI) ACCOUNTS OFFICER Sd/-(SUBRATA HALDER) DIRECTOR (FIN.) Sd/-

(BHOPAL SINGH)

#### NATIONAL WATER DEVELOPMENT AGENCY (MINISTRY OF JAL SHAKTI, DEPARTMENT OF WATER RESOURCES, RIVER DEVELOPMENT & GANGA REJUVENTION, GOVT OF INDIA) CIRCLE WISE SCHEDULE FORMING PART OF RECEIPTS & PAYMENTS ACCOUNT FOR THE YEAR ENDED ON 31ST MARCH 2021

SCHEDULE-20A-ESTABLISH	MENT EXPENSES						(A	mount in Rupees)
Particulars	Head Quarter	Gwalior	Bhubaneswar	Valsad	Hyderabad	Patna	Total	Previous year
(a) Salaries & Wages (Pay)	74879705.00	33580596.00	33396335.00	27831091.00	77448015.00	28380297.00	275516039.00	291710086.00
(b) Allowances & Bonus	41545700.00	15195959.00	15520647.00	10406644.00	40151060.00	13926364.00	136746374.00	145050026.00
(c) Contribution to Provident Fund(CPF) and	31568579.00	0.00	0.00	0.00	0.00	0.00	31568579.00	27701392.00
Interest on CPF								
(d) Payments towards GSLIS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
(e) Expenses on Employees' Retirement & Terminal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Benefit (Superannuation & Gratuity Fund)								
(f) NPS Govt. Contribution	3793475.00	0.00	0.00	0.00	0.00	0.00	3793475.00	0.00
(g) Leave Salary & Pension Contribution	1869077.00	0.00	0.00	0.00	0.00	0.00	1869077.00	1316190.00
(h) NPS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2405243.00
(i) Others (Specify) LS & PC Charges	0.00	0.00	0.00	0.00	637037.00	0.00	637037.00	585393.00
Total	153656536.00	48776555.00	48916982.00	38237735.00	118236112.00	42306661.00	450130581.00	468768330.00

Sd/-(JYOTI RAJVEDI) ACCOUNTS OFFICER Sd/-(SUBRATA HALDER) DIRECTOR (FIN.) Sd/-(BHOPAL SINGH) DIRECTOR GENERAL

#### NATIONAL WATER DEVELOPMENT AGENCY (MINISTRY OF JAL SHAKTI, DEPARTMENT OF WATER RESOURCES, RIVER DEVELOPMENT & GANGA REJUVENTION, GOVT OF INDIA) CIRCLE WISE SCHEDULE FORMING PART OF INCOME & EXPENDITURE FOR THE PERIOD/ YEAR ENDED ON 31ST MARCH 2021

SCHEDULE-21-Other Administrat	ive Expenses			(Amount in Rupees)					
Particulars	Head Quarter	Gwalior	Bhubaneswar	Valsad	Hyderabad	Patna	Total	Previous year	
(a) Travelling Expenses	1427358.00	990764.00	1174080.00	421635.00	2736233.00	1675308.00	8425378.00	20880885.00	
(b) Office Expenses									
Electricity Expenses	1607555	406541.00	211291.00	188598.00	963968.00	394092.00	3772045.00	4597280.00	
Telephone Expenses	543211	147559.00	121862.00	43012.00	110095.00	162307.00	1128046.00	1058760.00	
Publication, Periodical & Books	170978	111280.00	70464.00	94789.00	229075.00	95256.00	771842.00	903477.00	
Water Charges	100672	64477.00	37793.00	4138.00	73870.00	70150.00	351100.00	374494.00	
Stationery & Printing	2707.00	51133.00	52342.00	47773.00	56721.00	49886.00	260562.00	210091.00	
Conveyance	0.00	1183.00	868.00	1952.00	4218.00	2150.00	10371.00	32285.00	
Liveries	65000	5000.00	0.00	0.00	0.00	0.00	70000.00	70000.00	
Telegram, Telex & Fax	0.00	0.00	0.00	0.00	0.00	0.00	0.00	10277.00	
Postages	83520	47622.00	29225.00	36273.00	67218.00	23100.00	286958.00	462105.00	
Rubber Stamp	2730	1741.00	1750.00	2205.00	3570.00	2240.00	14236.00	12745.00	
Repairs of Office Cycle	0.00	0.00	0.00	0.00	0.00	0.00	0.00	60.00	
Bank Charges	5719	1387.00	1706.00	3427.00	2999.00	2690.00	17928.00	13926.00	
Misc. Expenses	125774	318530.00	153756.00	210840.00	350950.00	89845.00	1249695.00	1183093.00	
Lawyer Fee/ Legal Charges	0.00	0.00	0.00	0.00	0.00	0.00	0.00	74680.00	
Hospitality	601485.00	114377.00	180385.00	111151.00	302149.00	112394.00	1421941.00	954266.00	
Advertisement	78694	13553.00	0.00	0.00	0.00	0.00	92247.00	273046.00	
Audit Fees	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Internet Charges	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
fee for filing E TDS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Other Administative Expenses	141997	0.00	0.00	0.00	0.00	0.00	141997.00	183491.00	
Other fees	0.00	0.00	0.00	0.00	0.00	0.00	0.00	270811.00	
Exhibition Exp.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1100000.00	
Contingent non recurring	0.00	18250.00	0.00	0.00	0.00	0.00	18250.00	0.00	
(c) Rent, Rates & Taxes	13169031	2113186.00	945208.00	2598401.00	15303983.00	2614231.00	36744040.00	35339704.00	

(d) Repairs &								
Maintenance	3761799.00	1011519.00	725920.00	492114.00	1524461.00	684809.00	8200622.00	8810271.00
Sub-Total	21888230.00	5418102.00	3706650.00	4256308.00	21729510.00	5978458.00	62977258.00	76815747.00
(e) Works	39276684.00	53389148.00	6336637.00	6034594.00	9385738.00	5226147.00	119648948.00	92936502.00
(f) Works(IWW- 2021)	2464219.00	0.00	0.00	0.00	0.00	0.00	2464219.00	0.00
Sub-Total	41740903.00	53389148.00	6336637.00	6034594.00	9385738.00	5226147.00	122113167.00	92936502.00
(g) PMKSY	57322527.00	0.00	0.00	0.00	0.00	0.00	57322527.00	39984031.00
(H) Special								
Committee/Cell-ILR	15158382.00	0.00	0.00	0.00	0.00	0.00	15158382.00	15090579.00
Sub-Total	114221812.00	53389148.00	6336637.00	6034594.00	9385738.00	5226147.00	194594076.00	148011112.00
TOTAL	136110042.00	58807250.00	10043287.00	10290902.00	31115248.00	11204605.00	257571334.00	224826859.00

Sd/-	Sd/-	Sd/-
(JYOTI RAJVEDI)	(SUBRATA HALDER)	(BHOPAL SINGH)
ACCOUNTS OFFICER	DIRECTOR (FIN.)	DIRECTOR GENERAL

#### NATIONAL WATER DEVELOPMENT AGENCY (MINISTRY OF JAL SHAKTI, DEPARTMENT OF WATER RESOURCES, RIVER DEVELOPMENT & GANGA REJUVENTION, GOVT OF INDIA) CIRCLE WISE SCHEDULE FORMING PART OF RECEIPTS & PAYMENTS ACCOUNT FOR THE YEAR ENDED ON 31ST MARCH 2021

SCHEDULE-21 A-Other Administ	rative Expenses						(Amo	ount in Rupees)
Particulars	Head Quarter	Gwalior	Bhubaneswar	Valsad	Hyderabad	Patna	Total	Previous year
(a) Travling Expenses	1427358.00	848199.00	1174080.00	421635.00	2736233.00	1675308.00	8282813.00	20880885.00
(b) Office Expenses								
Electricity Expenses	1607555.00	405591.00	211291.00	188598.00	963968.00	394092.00	3771095.00	4597280.00
Telephone Expenses	543211.00	147559.00	121862.00	43012.00	110095.00	162307.00	1128046.00	1058760.00
Publication, Periodical & Books	170978.00	111280.00	70464.00	94789.00	229075.00	95256.00	771842.00	903477.00
Water Charges	100672.00	64477.00	37793.00	4138.00	73870.00	70150.00	351100.00	367865.00
Stationery & Printing	2707.00	51133.00	52342.00	47773.00	56721.00	49886.00	260562.00	208690.00
Conveyance	0.00	1183.00	868.00	1952.00	4218.00	2150.00	10371.00	39576.00
Liveries	65000.00	5000.00	0.00	0.00	0.00	0.00	70000.00	70739.00
Telegram, Telex & Fax	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6867.00
Postages	83520.00	47622.00	29225.00	36273.00	67218.00	23100.00	286958.00	462105.00
Rubber Stamp	2730.00	1741.00	1750.00	2205.00	3570.00	2240.00	14236.00	16155.00
Repairs of Office Cycle		0.00	0.00	0.00	0.00	0.00	0.00	60.00
Bank Charges	5719.00	1387.00	1706.00	3427.00	2999.00	2690.00	17928.00	13926.00
Misc. Expenses	125774.00	311163.00	153756.00	210840.00	350950.00	89845.00	1242328.00	1183093.00
Lawyer Fee/Legal Charges	0.00	0.00	0.00	0.00	0.00	0.00	0.00	74680.00
Hospitality	601485.00	108377.00	180385.00	111151.00	302149.00	112394.00	1415941.00	954266.00
Advertisement	78694.00	13553.00	0.00	0.00	0.00	0.00	92247.00	273046.00
Audit Fees	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Internet Charges	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Fee for filing E TDS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Other Administative Expenses	141997.00	0.00	0.00	0.00	0.00	0.00	141997.00	183491.00
Other fees	0.00	0.00	0.00	0.00	0.00	0.00	0.00	270811.00
Exhibition Exp.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1100000.00
Contingent non recurring	0.00	11500.00	0.00	0.00	0.00	0.00	11500.00	0.00

(c) Rent, Rates & Taxes	13169031.00	2135042.00	961174.00	2593865.00	15282653.00	2919837.00	37061602.00	34772118.00
(d) Repairs & Maintenance	3761799.00	1003873.00	725920.00	492114.00	1524461.00	684809.00	8192976.00	8810271.00
Sub-Total	21888230.00	5268680.00	3722616.00	4251772.00	21708180.00	6284064.00	63123542.00	76248161.00
(e) Special Committee/Cell-								
ILR	15158382.00	0.00	0.00	0.00	0.00	0.00	15158382.00	15090579.00
(f) Works	39276684.00	33386111.0	6336637.00	5562432.00	9385738.00	5226147.00	99173749.00	91317602.00
(g) PMKSY	57322527.00	0.00	0.00	0.00	0.00	0.00	57322527.00	39984031.00
(f) Works (IWW-2021)	2464219.00	0.00	0.00	0.00	0.00	0.00	2464219.00	0.00
Sub-Total	114221812.00	33386111.0	6336637.00	5562432.00	9385738.00	5226147.00	174118877.0	146392212.0
TOTAL	136110042.00	38654791.0	10059253.00	9814204.00	31093918.00	11510211.00	237242419.0	222640373.0

Sd/-Sd/-(JYOTI RAJVEDI)(SUBRATA HALDER)(BHOPAL SINGH)ACCOUNTS OFFICERDIRECTOR (FIN.)DIRECTOR GENERAL

## NATIONAL WATER DEVELOPMENT AGENCY NEW DELHI CONTRIBUTORY PROVIDENT FUND TRIAL BALANCE 1-Apr-2020 to 31-Mar-2021

	NWDA CPF				
	1-Apr-2020 to 31-N	lar-2021			
PARTICULARS					
	CLOSING BALAN	CE			
	DEBIT	CREDIT			
Bank Charges	0				
CPF Advance	4762520				
CPF Final Payment A/c	159620311				
CPF Withdrawal A/c	28738448				
Employees Contribution		610179274			
Employee Unclaimed Subscription		122694			
Employer's Contribution		411853633			
Fixed Deposit	21500000				
Interest on Employees Contribution A/c		34318149			
Interest on Employer's Contribution A/c		24419944			
NWDA A/c	6004043				
Nwda cpf pnb A/c	13141375				
Nwda cpf sbi A/c	53365388				
Promissory Notes (Govt Securities)	559950000				
Special Deposit Scheme	40311609				
Grand Total	1080893694	1080893694			

Sd/-	Sd/-	Sd/-
(JYOTI RAJVEDI)	(SUBRATA HALDER)	(BHOPAL SINGH)
ACCOUNTS OFFICER	DIRECTOR (FIN.)	DIRECTOR GENERAL

## NATIONAL WATER DEVELOPMENT AGENCY NEW DELHI CONTRIBUTORY PROVIDENT FUND INCOME AND EXPENDITURE ACCOUNT FOR THE YEAR ENDED ON 31.03.2021

				(Am	ount in Rupees)
EXPENDITURE	<b>Current Year</b>	<b>Previous Year</b>	INCOME	Current Year	<b>Previous Year</b>
Govt. Contribution	22999118	25622322	Interest on FDR	3506139	15476043
Interest on Govt. Contribution	24419944	27687055	Interest on Govt. Securities	47935640	34939637.5
Interest on Employees Contribution	34318149	36967990	Interest on SB A/c	2519849	2700370
Bank Charge	1068	3492.8	Interest on SDS A/c	2950368	3204607
Excess Amount Paid On Purchase Of			Net Discount Received on		
Govt. Securities	6742296	0	Purchase of Govt. Securities	0	1501871.25
			Deficit	31568579	32458331.05
TOTAL	88480575	90280859.8	TOTAL	88480575	90280859.8

Sd/-(JYOTI RAJVEDI) ACCOUNTS OFFICER Sd/-(SUBRATA HALDER) DIRECTOR (FIN.) Sd/-

(BHOPAL SINGH) DIRECTOR GENERAL

### NATIONAL WATER DEVELOPMENT AGENCY NEW DELHI CONTRIBUTORY PROVIDENT FUND RECEIPTS AND PAYMENTS FOR THE YEAR ENDED ON 31.03.2021

					(Amount in Rupees)
RECEIPT	Current Year	Previous Year	PAYMENTS	Current Year	Previous Year
Opening Balance			CPF Advance	47,62,520.00	61,37,830.00
State Bank Of India	5,87,74,125.00	24,14,99,207.10	Full And Final Payment	15,96,20,311.00	12,50,15,832.00
Punjab National Bank	8,74,98,303.00	5,67,58,785.84	Final Withdrawals	2,87,38,448.00	3,78,42,920.00
NWDA	14,03,86,981.00	-			
Maturity of Govt. Security	-	10,20,00,000.00	Investment in Govt. Securities	6,39,42,296.00	6,04,75,000.00
Matruity of FDR	3,40,00,000.00	-	Investment in Fdr	54000000	19,50,00,000.00
Interest on SB A/c	25,19,849.00	27,00,370.00	Bank Charge	1,068.00	3,492.80
Interest on SDS A/c	29,50,368.00	32,04,607.00	NWDA Con. A/c Refund of Pension Year Balance		
Interest on Govt. Securities	4,79,35,640.00	3,49,39,637.50	NWDA	-	8,53,43,205.70
Interest on FDR	35,06,139.00	1,54,76,043.00	State Bank Of India	5,33,65,388.00	5,87,74,125.40
Employee Subscription & Interest on Eployees & Employer's Contribution					
and govt. cont.	-	19,95,12,058.00	PNB	1,31,41,374.00	8,74,98,302.54
TOTAL	37,75,71,405.00	65,60,90,708.00	TOTAL	37,75,71,405.00	65,60,90,708.00
Sd/-		Sd	1	Sd/-	

Sd/-(JYOTI RAJVEDI) ACCOUNTS OFFICER Sd/-(SUBRATA HALDER) DIRECTOR (FIN.) Sd/-(BHOPAL SINGH)

# NATIONAL WATER DEVELOPMENT AGENCY, NEW DELHI CONTRIBUTORY PROVIDENT FUND BALANCE SHEET AS ON 31<sup>ST</sup> MARCH 2021

			(Amount in Rupees)
PARTICULARS	Schedule	Current Year	Previous Year
CAPITAL FUND LIABILITIES			
Corpus/Capital Fund	1		
Reserve an Surplus	2	0	0
EARMARKED/ENDOWMENT FUND	3		
SECURED LOANS AND BORROWINGS	4		
UNSECURED LOAN AND BORROWINGS	5		
DEFERRED CREDIT LIABILITIES	6	21324995	0
CURRENT LIABILITIES AND PROVISIONS	7	887772415	898021712
TOTAL		909097410	898021712
ASSETS			
FIXED ASSETS	8		
INVESTMENTS-FROM EARMARKED/ENDOWMENT	9		
INVESTMENTS-OTHERS	10	836586604	738061609
CURRENT ASSETS, LOAN, ADVANCES ETC.	11	72510806	159960103
Miscllaneous Expenditure To The Extent Not Written Off or Adjusted			
TOTAL		909097410	898021712

Sd/-	Sd/-	Sd/-
(JYOTI RAJVEDI)	(SUBRATA HALDER)	(BHOPAL SINGH)
ACCOUNTS OFFICER	DIRECTOR (FIN.)	DIRECTOR GENERAL

## NATIONAL WATER DEVELOPMENT AGENCY, NEW DELHI CONTRIBUTORY PROVIDENT FUND (31.03.2021)

		Amount in Rupees)
SCHEDULE-6 DEFERRED CREDIT LIABLITIES		
PARTICULARS	CURRENT YEAR	PREVIOUS YEAR
Interest Accrued on Investment	21324995	0
TOTAL	21324995	0

Sd/-	
(JYOTI RAJVEDI)	
ACCOUNTS OFFICER	

Sd/-(SUBRATA HALDER) DIRECTOR (FIN.) Sd/-(BHOPAL SINGH) DIRECTOR GENERAL

# NATIONAL WATER DEVELOPMENT AGENCY, NEW DELHI CONTRIBUTORY PROVIDENT FUND

(31.03.2021)

Schedule- 7-CURRENT LIABILITIES & PROVISIONS (Amount in Rupees)				
PARTICULARS		CURRENT YEAR		PREVIOUS YEAR
EMPLOYEES CONTRIBUTION		509044503		484481528
Opening Balance				
Addition during the year				
Employee Contribution	94314369		100931361	
Refund of Advance	6820402		8303330	
Interest Credit to Member Account	34318149	135452920	36967990	146202681
		644497423		630684209
Less:-Deduction during the year				
final payment	102036679		77658956	
Final withdrawal	28738448		37842920	
Loan/Advance to Member	4762520		6137830	
Transfer to NPS Subscribers Fund	0		0	
Employee Unclaimed Subscription	0	135537647	0	121639706
Add:- Transfer to Unclaimed Subscription		122694		122694
Sub Total		509082470		509167197
Employer's Contribution				
Opening Balance		388854515		382902014
Addition during the year			0	
Employer's Contribution	22999118		25622322	
Interest Credit to Member Account	24419944	47419062	27687055	53309377
		436273577		436211391
Less:-Deduction during the year				
Final Payment		57583632		47356876
Transfer to NPS Subscribers Fund		0		0
Sub Total		378689945		388854515
NWDA Account				0
Total		887772415		898021712

Sd/-	Sd/-	Sd∕-
(JYOTI RAJVEDI)	(SUBRATA HALDER)	(BHOPAL SINGH)
ACCOUNTS OFFICER	DIRECTOR (FIN.)	DIRECTOR GENERAL

# NATIONAL WATER DEVELOPMENT AGENCY, NEW DELHI CONTRIBUTORY PROVIDENT FUND (31.03.2021)

SCHEDULE-10- INVESTMENT OTHERS (Amount in Rupe				
PARTICULARS	CURRENT YEAR			PREVIOUS YEAR
Fixed Deposit	21500000	215000000 195000000		
Add-Accrued Interest	12879041	227879041	0	19500000
Promissory Notes (Govt. Securities)	559950000		502750000	
Add-Accrued Interest	7977128	567927128		502750000
Special Deposit Scheme	40311609		40311609	
Add-Accrued Interest	468826	40780435	0	40311609
TOTAL	836586604			738061609

Sd/-	Sd/-	Sd/-
(JYOTI RAJVEDI)	(SUBRATA HALDER)	(BHOPAL SINGH)
ACCOUNTS OFFICER	DIRECTOR (FIN.)	DIRECTOR GENERAL

## NATIONAL WATER DEVELOPMENT AGENCY, NEW DELHI CONTRIBUTORY PROVIDENT FUND (31.03.2021)

SCHEDULE-11- CURRENT ASSETS, LOANS, ADVANCES ETC.			(Amou	unt in Rupees)
PARTICULARS	Current Year		Previous Year	
Receivable from NWDA	6004044		13687675	
NWDA				
Bank Balance				
state bank of India	53365388		58774125.4	
Punjab National Bank , Sansad Marg , New Delhi	13141374		87498302.54	
TOTAL	72510806		159960103	

Sd/-	Sd/-	Sd/-
(JYOTI RAJVEDI)	(SUBRATA HALDER)	(BHOPAL SINGH)
ACCOUNTS OFFICER	DIRECTOR (FIN.)	DIRECTOR GENERAL

# NATIONAL WATER DEVELOPMENT AGENCY, NEW DELHI CONTRIBUTORY PROVIDENT FUND Statement Showing the Month Wise Details of CPF Subscription (Employee Contribution) and Refund of Advance for the Year 2020-2021

			(Amount in Rupees)
Month	Subscription (Employee Contribution)	Refund of Advance	TOTAL
Apr-20	8409453	636417	9045870
May-20	8217259	647467	8864726
Jun-20	8014840	619467	8634307
Jul-20	7805959	588859	8394818
Aug-20	7821965	580859	8402824
Sep-20	7776399	557359	8333758
Oct-20	8096199	554379	8650578
Nov-20	7804934	538079	8343013
Dec-20	7638984	509904	8148888
Jan-21	7550899	536304	808720
Feb-21	7545399	527004	8072403
Mar-21	7512079	524304	8036383
Mar-21	120000	(	120000
Total	94314369	6820402	101134771
	Sd/-	Sd/-	Sd/-

Sd/-(JYOTI RAJVEDI) ACCOUNTS OFFICER

(SUBRATA HALDER) DIRECTOR (FIN.) Sd/-(BHOPAL SINGH) DIRECTOR GENERAL

### NATIONAL WATER DEVELOPMENT AGENCY, NEW DELHI CONTRIBUTORY PROVIDENT FUND DETAILS OF CPF FINAL PAYMENTS

			(Amount in Rupees)
NAME	Employee	<b>Employer Contribution</b>	Final Payment
N. JAYANTHI	2526461	1176272	3702733
B.K. PATRA	881745	1180877	2062622
ASHA OBEROI	5810530	1484437	7294967
M. PRATAP	115978	794772	910750
VALSALA KUMARI	1754199	758918	2513117
S. MOHAN RAO	139953	797862	937815
AKHIL DAS	3194694	756115	3950809
G.C JARAI	1623855	940595	2564450
RAMESH C KAMATAGI	2690437	1350934	4041371
JAGMEET SINGH	9961546	1790514	11752060
K. RAMLINGSWAR ROI	77605	920400	998005
D. RAMANJEYULU	3595797	1098481	4694278
MERAJ KOSHI	465167	1107826	1572993
NAND KISHORE	394144	1108620	1502764
K. VALSARANJAN	806847	747291	1554138
P.A MALGE	238281	1002171	1240452
VIRENDER KUMAR MISHRA	2814621	932021	3746642
B.K. BANSAL	3348740	1083218	4431958
CHAMAN LAL	3122343	662385	3784728
KS UPADHAYAY	1095655	718512	1814167
PARMOD KUMAR	99469	96650	196119
D. VENKATEISH	1004732	837805	1842537
NANJUDAPPA	675962	980767	1656729
Y. LAXMAN RAO	1139981	0	1139981
RAKESH RANJAN	268444	1300955	1569399
ARJUN KUMAR RAY	1787410	935426	2722836
R.K. ZALA	267438	1278249	1545687

Total	102036679	57583632	159620311
K. HARIHAR PRASAD	117070	2144096	2261166
BADRI PRASAD	739136	847370	1586506
S. NARAYAN MURTI	1058120	1405099	2463219
K.P. GUPTA	7291557	3112144	10403701
N. PAPANNA	1275471	1180307	2455778
A.K. VERMA	1435218	1039136	2474354
R. GOMATHI	513890	1024589	1538479
V.S.A. MOHAMMAD IYUV	230440	1046561	1277001
S.V. AYACHIT	2243756	1145291	3389047
PRAFULL KUMAR SAMAL	1625048	784328	2409376
ANIL KUMAR	5396923	2208387	7605310
AFROZ ALAM	10952183	2872051	13824234
K. GIRDHAR	6252415	1150679	7403094
S.M.BASHA	459691	1887715	2347406
G. MOHANAN	217524	660900	878424
J. SURYA KANT REDDY	228145	1092520	1320665
SURESH KUMAR	4621142	1065974	5687116
P. ANJANEYULU	162019	1872737	2034756
A. RAMUDU	2709159	1082680	3791839
ΚΚ DHOKIA	1400820	1382934	2783754
SURATA KUMAR DASH	1466406	856880	2323286
J. BARIK SETHI	919854	807151	1727005
D. SHYAMALA	818658	1072030	1890688

Sd/-Sd/-Sd/-(JYOTI RAJVEDI)(SUBRATA HALDER)(BHOPAL SINGH)ACCOUNTS OFFICERDIRECTOR (FIN.)DIRECTOR GENERAL

## NATIONAL WATER DEVELOPMENT AGENCY, NEW DELHI CONTRIBUTORY PROVIDENT FUND Statement Showing the Details of Fixed Deposit Schedule as on 31st March 2021

S. NO.	FDR NO.	Amount	Rate of Interest (%)	Date of Maturity	Maturity Value	(Amount in Rupees FDRS Purchased from
						State Bank of Bikaner & Jaipur, Saket, New Delhi
1	KF 38391475114	17000000	6.80	12.04.2021	19454342	SBI
2	KF 38395500499	17000000	6.80	15.04.2021	19454342	SBI
3	KF 38397290047	17000000	6.80	16.04.2021	19454342	SBI
4	KF 3840669168	17000000	6.80	18.04.2021	19454342	SBI
5	KF 38408606155	17000000	6.80	22.04.2021	19454342	SBI
6	KF 38410780742	1700000	6.80	23.04.2021	19454342	SBI
7	KF 38413101034	17000000	6.80	24.04.2021	19454342	SBI
8	KF 39067038756	14000000	6.10	13.01.2022	15801999	SBI
9	KF 39072284478	1400000	6.10	15.01.2022	15801999	SBI
10	KF 39073754444	1400000	6.10	16.01.2022	15801999	SBI
11	KF 39576334938	1000000	5.10	14.08.2021	10519837	SBI
12	KF 39576335954	1000000	5.10	14.08.2021	10519837	SBI
13	KF 39646740534	1000000	5.10	09.09.2021	10519837	SBI
14	KF 39649727917	1000000	4.9	10.09.2021	10499078	SBI
15	KF 39655944752	1000000	4.9	14.09.2021	10499078	SBI
16	KF 39655945042	400000	4.9	14.09.2021	4199631	SBI
		215000000				

Sd/-(JYOTI RAJVEDI) ACCOUNTS OFFICER Sd/-(SUBRATA HALDER) DIRECTOR (FIN.) Sd/-(BHOPAL SINGH) DIRECTOR GENERAL

#### NATIONAL WATER DEVELOPMENT AGENCY, NEW DELHI CONTRIBUTORY PROVIDENT FUND Statement Showing the Details of Promissory Notes/Govt. Securities as on 31st March 2021

			(Amount in Rupees)		
S. NO.	Promissory Notes No.	Date of Purchase	Face Value	Date of Maturity	
1	8.20% GS 2024	12.08.2010	6200000	15.09.2024	
2	8.20% GS 2024	23.12.2010	13950000	15.09.2024	
3	8.20% GS 2023	25.05.2011	7200000	10.11.2023	
4	8.08% GS 2022	02.08.2011	5500000	02.08.2022	
5	8.79% GS 2021	08.12.2011	6900000	08.11.2021	
6	8.28% GS 2027	07.03.2012	14800000	21.09.2027	
7	8.28% GS 2027	19.06.2012	15800000	21.09.2027	
8	8.33% GS 2026	31.10.2012	15200000	09.07.2026	
9	8.35% GS 2024	07.06.2013	25600000	27.03.2024	
10	8.20% GS 2025	25.11.2013	9100000	25.09.2025	
11	8.28% GS 2027	13.02.2014	12300000	21.09.2027	
12	7.16% GS 2023	27.03.2014	7600000	20.05.2023	
13	6.90% GS 2026	17.07.2014	11000000	04.02.2026	
14	8.20% GS 2025	15.09.2014	6700000	24.09.2025	
15	8.35% GS 2024	03.02.2015	20600000	27.03.2024	
16	8.35% GS 2024	16.04.2015	29000000	27.03.2024	
17	7.16% GS 2023	04.08.2015	12400000	25.05.2023	
18	7.68% GS 2023	21.01.2016	27700000	15.12.2023	
19	8.40% GOI 2026	26.04.2016	11000000	24.07.2024	
20	7.95% GOI 2026	03.08.2016	14800000	18.02.2026	
21	7.73% GOI 2034	24.03.2017	9000000	19.12.2034	
22	7.32% GOI 2032	24.03.2017	7500000	02.08.2032	
23	6.79% GOI 2027	07.03.2018	5800000	15.05.2027	
24	7.59% GOI 2026	29.06.2018	51400000	11.01.2026	
25	6.79% GOI 2027	23.04.2019	103500000	27.05.2027	
26	6.97% GOI 2026	30.07.2020	5000000	06.09.2026	
27	8.26% GOI 2027	30.07.2020	7200000	02.08.2027	
	Total		559950000		

## NATIONAL WATER DEVELOPMENT AGENCY, NEW DELHI

### (MINISTRY OF JAL SHAKTI, DEPARTMENT OF WATER RESOURCES, RIVER DEVELOPMENT & GANGA REJUVENTION, GOVT OF INDIA) INDIA WATER WEEK - 2020 & 2021 BALANCE SHEET AS ON 31st March, 2021

(Amount			
PARTICULARS	Schedule		Current Year
CAPITAL FUND LIABILITIES			
Corpus/Capital Fund		1	9086787
Reserve an Surplus		2	0
EARMARKED/ENDOWMENT FUND		3	0
SECURED LOANS AND BORROWINGS		4	0
UNSECURED LOAN AND BORROWINGS		5	0
DEFERRED CREDIT LIABILITIES		6	0
CURRENT LIABILITIES AND PROVISIONS		7	862707
TOTAL			9949494
ASSETS			
FIXED ASSETS		8	0
INVESTMENTS-FROM EARMARKED/ENDOWMENT		9	0
INVESTMENTS-OTHERS		10	0
CURRENT ASSETS, LOAN, ADVANCES ETC.		11	9949494
Miscellaneous Expenditure To The Extent Not Written Off or Adjusted			
TOTAL			9949494

Sd/-	Sd/-	Sd∕-
(JYOTI RAJVEDI)	(SUBRATA HALDER)	(BHOPAL SINGH)
ACCOUNTS OFFICER	DIRECTOR (FIN.)	DIRECTOR GENERAL

(MINISTRY OF JAL SHAKTI, DEPARTMENT OF WATER RESOURCES, RIVER DEVELOPMENT & GANGA REJUVENTION, GOVT OF INDIA) INDIA WATER WEEK -2020 & 2021 SCHEDULE FORMING PART OF BALANCE SHEET AS ON 31st March, 2021

SCHEDULE-1-CAPITAL FUND	(Amount in Rupees)
PARTICULARS	IWW-2020-21
Balance at the beginning during the year	9256806
Sub-Total(A)	9256806
Capital Investment Written off	
Add/Deduct balance of net income	-170019
expenditure transferred from the income	
& expenditure account	
Sub-Total(B)	
BALANCE AS ON THE YEAR-END	9086787

Sd/-(JYOTI RAJVEDI) ACCOUNTS OFFICER Sd/-(SUBRATA HALDER) DIRECTOR (FIN.)

#### (MINISTRY OF JAL SHAKTI, DEPARTMENT OF WATER RESOURCES, RIVER DEVELOPMENT & GANGA REJUVENTION, GOVT OF INDIA) INDIA WATER WEEK -2020 & 2021 INCOME AND EXPENDITURE ACCOUNT AS ON 31.03.2021

					(Amount in Rupees)
EXPENDITURE	SCHEDULE	IWW-2020 & 2021	INCOME	SCHEDULE	IWW-2020 & 2021
Establishment Expenses			Income from Sales/Services		0
Other Administrative Expenses etc.	21	1094001	Grants/Subsidies	13	0
Expenditure on Grants/Subsidies etc.			(Irrevocable Grants/Subsidies Received)		
Interest			Fees/Subscriptions	14	720000
Payment To NWDA			Income from Investments(income on invest, from		0
			earmarked/endow. Funds Transferred to Funds)		
			Income from Royalty, Publication etc.		0
			Interest earned	17	203982
			Other Income		0
			Increase(Decrease) in stock of Finished goods and Work-		
			in-progress		0
TOTAL (B)		1094001	TOTAL (A)		923982

Balance Being Excess of Income over Exp

Transfer to Balance Sheet(Shedule 1)

-170019

Sd/-(JYOTI RAJVEDI) ACCOUNTS OFFICER Sd/-(SUBRATA HALDER) DIRECTOR (FIN.)

#### (MINISTRY OF JAL SHAKTI, DEPARTMENT OF WATER RESOURCES, RIVER DEVELOPMENT & GANGA REJUVENTION, GOVT OF INDIA) INDIA WATER WEEK -2020 & 2021 RECEIPTS AND PAYMENTS ACCOUNT AS ON 31.03.2021

			(Amount in Rupees)
RECEIPT	IWW-2020 & 2021	PAYMENTS	IWW-2020 & 2021
Opening Balance		1.Expenses	
a). Cash in Hand		a) Establishment Expenses	
b) Bank Balance		(Corresponding to Schedule 20)	0
Saving Accounts		b) Administrative Expenses	
1. SBI	5075907	(Corresponding to Schedule 21A)	1094001
2. HDFC	1389961		
Amount Transferred From IWW-16		Fees/ Subscription	0
2.Grant Received		2. Payments made against fund for various projects.	
a) From Govt. of India	0	Link Canel Project	0
b)From State Govt.	0	3. Investments and deposits made	
		a) Out of Earmarked/Endowment fund	0
3.Income on Investment From		b) Out of own Funds (Investments-Other)	0
a) Earmarked/Endow Funds	0		
b) Own Fund (On Investment)	0		
		4. Exp. On Fixed Assets & Capital Work-in-Progress	
4. Interest received		Advance (Staff)	0
a) On Bank Deposit	203982	Advance(Other)	0
c) Loans, Advances etc.	0		

		5. Refund Of Interest and Long Term Advance	
5.Other Income (Specify)		b) Expenditure on Capital Work-in Progress	
Tender Fee	0		
Sponsorship fee	588000	6. Finance Charges(Interest)	
Exhibition fee	0	7. Other Payments (Specify)	
ITPO Booking Amount Refund	0	NWDA	
Delegate Fee IWW	132000	EMD/Performance guarantee	50000
		Earnest Money	
		Security Deposit	0
6. Amount Borrowed-NWDA	0	TDS	
7. Any other receipts(given details)		Closing Balance	
Country Partner Indian European		a). Cash in Hand	
Union	0	b) Bank Balance	
Advance (Staff)	0	Saving Accounts	
Advance(Other)	958732	1. SBI	5980525
Security Deposit	165905	2. HDFC	1389961
TOTAL	8514487	TOTAL	8514487

Sd/-	
(JYOTI RAJVEDI)	
ACCOUNTS OFFICER	

Sd/-(SUBRATA HALDER) DIRECTOR (FIN.)

(MINISTRY OF JAL SHAKTI, DEPARTMENT OF WATER RESOURCES, RIVER DEVELOPMENT & GANGA REJUVENTION, GOVT OF INDIA) INDIA WATER WEEK -2020 & 2021 SCHEDULE FORMING PART OF BALANCE SHEET AS ON 31st March, 2021

	(Amount in Rupees)
Schedule- 7- CURRENT LIABILITIES & PROVISIONS	
PARTICULARS	IWW-2020 & 2021
A. CURRENT LIABILITIES	
OTHER CURRENT LIABILITIES	
Outstanding Expenses	0
Salary & Allowances	0
Rent, Rates & Taxes	0
Remittance	0
Stale Cheque	0
CPF	0
IWW-2016 Account	860207
Earnest Money/Security Deposit	2500
Performance gurantee Deposit	0
Superannuation & Gratuity Fund	
TDS	0
Sub Total (A):	862707
PROVISIONS	0
Audit Fee	0
Superannuation & Gratuity Fund	0
Sub Total (B):	0
Total	862707

Sd/-	Sd/-	Sd/-
(JYOTI RAJVEDI)	(SUBRATA HALDER)	(BHOPAL SINGH)
ACCOUNTS OFFICER	DIRECTOR (FIN.)	DIRECTOR GENERAL

(MINISTRY OF JAL SHAKTI, DEPARTMENT OF WATER RESOURCES, RIVER DEVELOPMENT & GANGA REJUVENTION, GOVT OF INDIA) INDIA WATER WEEK -2020 & 2021 SCHEDULE FORMING PART OF BALANCE SHEET AS ON 31st March, 2021

SCHEDULE-11- CURRENT ASSETS, LOANS, ADVANCES ETC. (Amount in Rupe	
PARTICULARS	AMOUNT
A. CURRENT ASSETS	
Cash Balance in Hand	0
Saving Bank Account- SBI	1389961
HDFC	5980525
Postage in Hand	0
Draft in Transit	0
Sub Total (A)	7370486
B) LOANS, ADVANCES AND OTHER ASSETS	
Loan and Advances	
To Staff	
Others	2565513
Sub Total (B)	2565513
C) CLAIMS RECEIVABLE	0
Security Deposit A/c	13495
Sub Total (C)	13495
TOTAL	9949494

Sd/-	Sd/-	Sd/-
(JYOTI RAJVEDI)	(SUBRATA HALDER)	(BHOPAL SINGH)
ACCOUNTS OFFICER	DIRECTOR (FIN.)	DIRECTOR GENERAL

SCHEDULE -13- GRANTS/SUBSIDIES (Irrecoverable Grants & Subsidies received	d) (Amount in Rupees)
Particulars	IWW- 2020 & 2021
Fund received from MoJS, DoWR, RD & GR for India Water Week 2020 & 2021	0
TOTAL	0

Sd/-	Sd/-	Sd/-
(JYOTI RAJVEDI)	(SUBRATA HALDER)	(BHOPAL SINGH)
ACCOUNTS OFFICER	DIRECTOR (FIN.)	DIRECTOR GENERAL

SCHEDULE -14- FEE / SUBSCRIPTION	(Amount in Rupees)
Particulars	IWW- 2020 & 2021
India Water Week	
1 . Registration / Deligation Fee	132000
2. Annual Fees / Subscription	0
3. Seminar / Program Fees	0
4. Sponsership Fee	588000
5. Exhibition Fee	0
6. Country Partner Indian European Union	0
7. Tender Fee	0
TOTAL	720000

Sd/-	Sd/-	Sd/-
(JYOTI RAJVEDI)	(SUBRATA HALDER)	(BHOPAL SINGH)
ACCOUNTS OFFICER	DIRECTOR (FIN.)	DIRECTOR GENERAL

SCHEDULE -17- INTEREST EARNED	(Amount in Rupees)		
Particulars	IWW- 2020 & 2021		
a.) On Savings Bank Account	203982		
b.) Loans and Advances	0		
c.) Others	0		
Total	203982		

Sd/-	Sd/-	Sd∕-
(JYOTI RAJVEDI)	(SUBRATA HALDER)	(BHOPAL SINGH)
ACCOUNTS OFFICER	DIRECTOR (FIN.)	DIRECTOR GENERAL

SCHEDULE -18- OTHER INCOME		(Amount in Rupees)
Particulars IWW- 2020 & 2021		
		0
		0
Total		0

Sd/-	Sd/-	Sd/-
(JYOTI RAJVEDI)	(SUBRATA HALDER)	(BHOPAL SINGH)
ACCOUNTS OFFICER	DIRECTOR (FIN.)	DIRECTOR GENERAL

SCHEDULE -21- OTHER ADMINISTRATIVE EXPENSES (Amount	
Particulars	IWW- 2020 & 2021
Web Site Exp.	162840
Bouquet and Flower Decoration Exp. A/c	415380
Momentous Exp.	77044
Exhibition Exp.	84200
Postage Exp.	4537
Cultural Programme	350000
Total	1094001

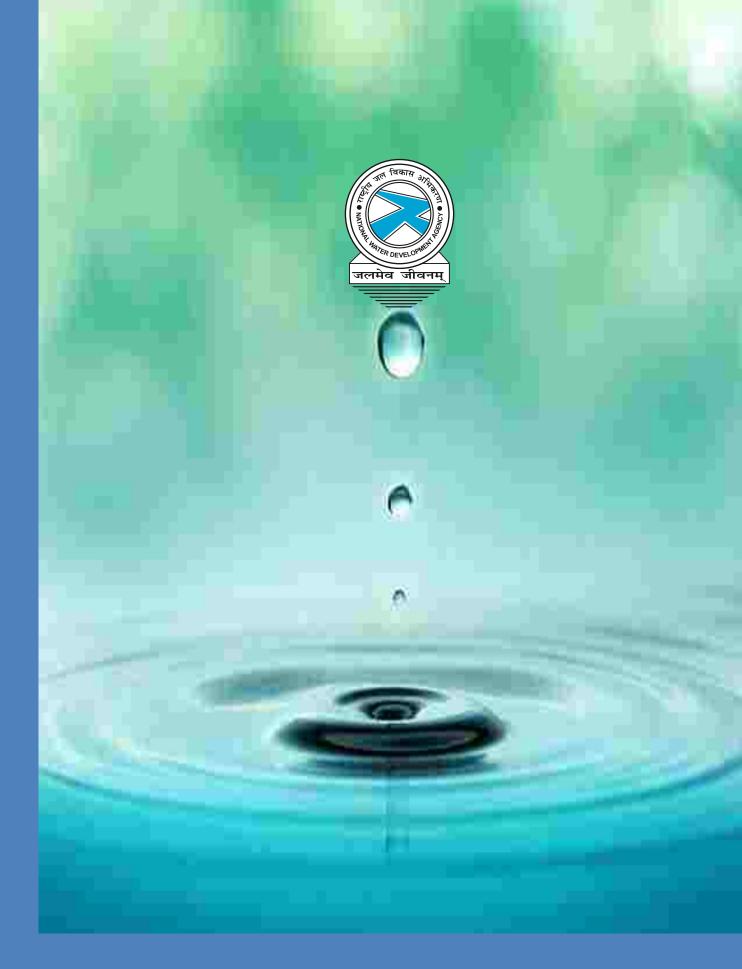
Sd/-	Sd/-	Sd/-
(JYOTI RAJVEDI)	(SUBRATA HALDER)	(BHOPAL SINGH)
ACCOUNTS OFFICER	DIRECTOR (FIN.)	DIRECTOR GENERAL

#### (MINISTRY OF JAL SHAKTI, DEPARTMENT OF WATER RESOURCES, RIVER DEVELOPMENT & GANGA REJUVENTION, GOVT OF INDIA) LONG TERM IRRIGATION FUND UNDER PMKSY SCHEME-RECEIPTS & PAYMENTS ACCOUNT FOR THE YEAR 2020-21

							(Amount in Rupees)
	RECEIPTS	<b>CURRENT YEAR</b>	PREVIOUS YEAR		PAYMENTS	CURRENT YEAR	PREVIOUS YEAR
Ι.	Opening Balance			I	Expenses		
	a.) Cash in Hand	0	0		a.) Establishment		
					Expenses (Corresponding	_	
	b.) Bank Balance				to Schedule 20A)	0	0
					b.) Administrative		
	i. In Current Accounts	0	0		Expenses (Corresponding	0	0
		0	0		to Schedule 21A)	0	0
	ii. Cheque/Draft in Transit	0	0		Devenent mede		
				11	Payment made against Funds for		
П.	Grant Received				Various Projects.		
	a.) From Government of	-			Central Assistance (CA)		
	India	2983,31,05,087	1989,80,15,932		Released under LTIF of		
					PMKSY scheme to the		
	b.) From State Government	0	0	_	State of :-		
	Income on Investment						
Ш.	From				Andhra Pradesh	0.00	0.00
	a.) Earmarked/Endow Funds	0	0		Bihar	14,12,00,000	11,98,00,000.00
	b.) Own Fund (On						
	Investment)	0	0	_	Chhattisgarh	6,44,96,000	4,09,00,000.00
					Gujarat	177,95,66,000	485,35,00,000.00
IV.	Interest Received				Jharkhand	0.00	0.00
	a.) On Bank Deposite	0	0		Karnataka	242,56,00,000	167,21,00,000.00
					Madhya Pradesh	63,28,00,000	26,45,00,000.00
V.	Other Income (Specify)	0	0		Manipur	23,51,00,000	30,50,00,000.00
					Maharashtra	348,07,68,000	291,68,00,000.00

VI.	Amount Borrowed				Odisha	110,85,70,000	90,65,00,000.00
	Loan from NABARD under	4156,30,00,000	3813,30,00,000		Punjab	165,53,00,000	60,00,00,000.00
	LTIF of PMKSY scheme	4130,30,00,000	3813,30,00,000				
					Goa	3,84,00,000	0.00
VII.	<u>Any other Receipts (give</u> details)				Rajasthan	124,87,00,000	17,26,00,000.00
l.					Telangana	162,82,00,000	214,04,00,000.00
					Kerala	2,69,00,000	
					Uttar Pradesh	397,84,00,000	557,68,00,000.00
					Polavaram Project Authority	2234,20,00,000	1850,00,00,000.00
					Assam	4,00,00,000	0.00
					Jammu & Kashmir	11,37,00,000	5,88,00,000.00
					Union territory- Ladakh	81,00,000	
					North Koil Reservoir	61,52,00,000	53,00,000.00
				Ш.	Investment and Deposit		
					Made	0	0
					Expenditure on Fixed &		
				IV.	<u>Capital</u>	0	0
					Work-in Progress	0	0
				V.	Refund of Interest and Long Term Advance	0	0
				VI.	Finance Charges (Interest		
					Interest paid to National Bank		
					for Agricultural and Rural	0/7 00 70 000	0/0 70 02 714 00
					Development (NABARD) on	867,82,73,288	860,79,93,714.00
					Loan		
					on EBR	1179,83,30,170	865,98,89,512.00
					Interest Subvention	464,49,63,294	231,76,32,706.00
				VII.	Principal Repayment	471,15,38,335	31,25,00,000.00
				VIII.	Other Payment (Specify)		
				IX.	Closing Balance		
					a.) Cash in hand		
					b.) Bank Balance		
					i.) In Current Accounts		
	Total	7139,61,05,087	5803,10,15,932.00			7139,61,05,087	5803,10,15,932.00

Sd/-(JYOTI RAJVEDI) ACCOUNTS OFFICER



**National Water Development Agency** *Ministry of Jal Shakti* (Department of Water Resources, River Development and Ganga Rejuvenation) Government of India