

Compilation of status of Ongoing Major & Medium Projects



WATER RELATED STATISTICS DIRECTORATE
INFORMATION SYSTEM ORGANISATION
WATER PLANNING & PROJECTS WING
CENTRAL WATER COMMISSION

June, 2019

FOREWORD

A number of water resources development projects aimed at ensuring rational and balanced allocation of water have been undertaken since independence in the country. The planning, development, execution and management of these projects require sound and broad database on water resources and related aspects. Central Water Commission being the lead nodal agency in the water resources sector with overall responsibility for its balanced development has been taking care of this aspect by documenting water and related data in the form of various publications.



In an endeavour to enrich the contents of the publication "Compilation of status of ongoing Major and Medium Projects", a committee was constituted in CWC to suggest improvements in the publication. I am happy to note that the current publication has improved substantially by including maps, quality charts and relevant concise write-ups for better presentation and understanding.

The contribution of Shri Amarendra Kumar Singh, Chief Engineer (Environment Management Organisation) as the Chairman of the committee for improvement of this publication and Smt J. Kurian, Advisor (ISO) as Member Secretary is highly appreciated.

I believe that this publication would be useful for all interested in the subject. Any suggestions and feedback for further improvements in the content and quality of the publication would be welcome.

New Delhi
June, 2019

A handwritten signature in black ink, which appears to read "S. Masood Husain". The signature is fluid and cursive, with a long horizontal line extending from the end.

(S. Masood Husain)
Chairman, CWC

PREFACE

Central Water Commission being the apex nodal agency in the water resources sector regularly bring out publications to cater to the growing needs of data on water resources and related aspects. The present publication "Compilation of Status of ongoing Major and Medium Projects" is a revised version of the erstwhile publication "Hand Book on Water and Related Information". The last publication was brought out in June 2017 and the present issue has updated data received thereafter.

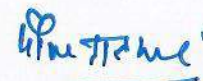


The notable aspects of the data included in the publication inter alia relate to details of Major and Medium projects, Irrigation Potential Created under AIBP, Central Loan Assistance / Grant released for projects, External Assistance, National Projects, RRR Scheme of Water Bodies and Command Area Development and Water Management (CAD&WM) Programme. A number of maps and graphs/charts have also been included in the publication reflecting the essence of information presented in different sections.

Collection, compilation and finalisation of data for the publication were done by Information System Organisation, WP&P Wing of the CWC. The contribution of Shri Amarendra Kumar Singh, Chief Engineer (Environment Management Organisation) as the Chairman of the Committee for the improvement of this publication is highly appreciated. The officers and staff of ISO have done an excellent job in giving the publication a presentable shape under the overall guidance of Smt. Soumya P. Kumar, Joint Director (ISO) and Smt. J. Kurian, Advisor (ISO).

Suggestions, if any will be highly appreciated for improvement of the publication.

New Delhi
June, 2019


(S.K. Haldar) 26/6/2019
Member (WP&P), CWC

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Member (SAM), CGWB-----Member

Chief Engineer (PMO)-----Member

Chief Engineer (BPMO)-----Member

Director (BP)-----Member

Advisor(ISO)-----Member Secretary

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Chapter-1: Major& Medium Irrigation Projects

Irrigation projects with a Culturable Command Area (CCA) between 2,000 and 10,000 hectares are classified as Medium Projects and those with CCA of more than 10,000 hectares as Major Projects.

The Union Government launched Accelerated Irrigation Benefits Programme (AIBP) in 1996-97 for providing financial assistance to States, with an objective of expediting completion of ongoing Major/Medium including Extension, Renovation and Modernization (ERM) irrigation projects and Surface Minor Irrigation Schemes. As on 2015-16, 143 projects were completed and 149 projects were ongoing under this programme. This scheme has now been amalgamated with PMKSY, launched in the year 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. Under PMKSY, major and medium irrigation/ multipurpose irrigation projects are being funded under PMKSY-AIBP. Under PMKSY, 99 projects have been identified as priority projects for completion in three phases by the year 2017, 2018 and December, 2019. Completion of these 99 priority projects would result in creation of an irrigation potential of 76.03 lakh hectares. 145 districts of the country would directly be benefitted from this scheme.

1.1. Irrigation & Multi-purpose (major & medium) Projects under Appraisal in CWC

**Table 1.1 : Abstract of Irrigation & Multi-purpose (major & medium) Projects under Appraisal in CWC
as on 31.03.2019**

Sl No.	Name of States	Major			Medium			Total		
		A	B	Total	A	B	Total	A	B	Total
1	2	3	4	5	6	7	8	9	10	11
1	Andhra Pradesh	1	1	2	0	0	0	1	1	2
2	Arunachal Pradesh	0	0	0	0	0	0	0	0	0
3	Assam	0	0	0	2	0	2	2	0	2
4	Bihar	1	0	1	0	0	0	1	0	1
5	Chattisgarh	0	0	0	0	0	0	0	0	0
6	Daman& Diu	0	0	0	0	0	0	0	0	0
7	Goa	0	0	0	0	0	0	0	0	0
8	Gujarat	1	0	1	0	0	0	1	0	1
9	Haryana	0	0	0	0	0	0	0	0	0
10	Himachal Pradesh	0	0	0	4	0	4	4	0	4

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**Table 1.1 : Abstract of Irrigation & Multi-purpose (major & medium) Projects under Appraisal in CWC
as on 31.03.2019**

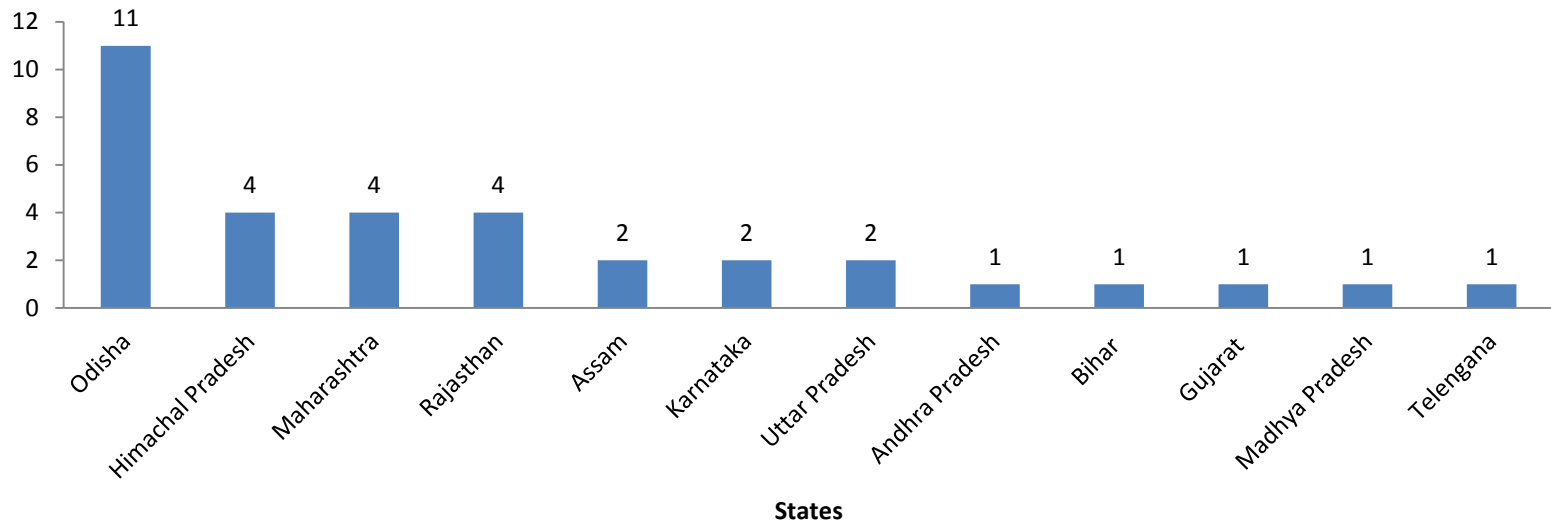
Sl No.	Name of States	Major			Medium			Total		
		A	B	Total	A	B	Total	A	B	Total
1	2	3	4	5	6	7	8	9	10	11
11	Jammu & Kashmir	0	1	1	0	1	1	0	2	2
12	Jharkhand	0	1	1	0	0	0	0	1	1
13	Karnataka	2	1	3	0	0	0	2	1	3
14	Kerala	0	0	0	0	0	0	0	0	0
15	Madhya Pradesh	1	0	1	0	0	0	1	0	1
16	Maharashtra	1	3	4	3	2	5	4	5	9
17	Manipur	0	0	0	0	0	0	0	0	0
18	Meghalaya	0	0	0	0	0	0	0	0	0
19	Mizoram	0	0	0	0	0	0	0	0	0
20	Nagaland	0	0	0	0	0	0	0	0	0
21	Odisha	7	0	7	4	0	4	11	0	11
22	Punjab	0	1	1	0	0	0	0	1	1
23	Rajasthan	4	2	6	0	0	0	4	2	6
24	Sikkim	0	0	0	0	0	0	0	0	0
25	Tamilnadu	0	0	0	0	0	0	0	0	0
26	Telengana	1	1	2	0	0	0	1	1	2
27	Uttar Pradesh	2	0	2	0	0	0	2	0	2
28	Uttarakhand	0	1	1	0	0	0	0	1	1
29	West Bengal	0	0	0	0	0	0	0	0	0
	Grand Total	21	12	33	13	3	16	34	15	49

Source: PAO Central Water Commission

A: Projects under various stages of Appraisal.

B: Projects accepted by the Advisory committee of MoWR, RD & GR awaiting investment clearance.

No. of Irrigation & Multi-purpose Projects (Maj. & Med.) under Appraisal in CWC



A total of 34 Irrigation & Multi-purpose (major/medium) Projects are under appraisal in CWC as on 31st March 2019 out of which the state of Odisha is having highest number of projects. 12 states/UTs of India have atleast one Irrigation & Multi-purpose (major/medium) Project under appraisal in CWC as on 31st March 2019.

1.2. Details of Irrigation & Multi-purpose (major) Projects under Appraisal in PAO, CWC

**Table 1.2 : Details of Irrigation & Multi-purpose (major) Projects under Appraisal in PAO, CWC
as on 31.03.2019**

Sl. No.	Project	Major/ Medium	Rivers/ Basin	Districts Benefited	Date of receipt	Benefits (Th.Ha)	Latitude/ Longitude	Estt. Cost (Crore)	Category
1	2	3	4	5	6	7	8	9	10
ANDHRA PRADESH									
1	Vamsadhara Phase II Stage II	Major	Vamsadhara/ Vamsadhara	Srikakulam	06/08/2014	18.21	Lat 18°58'0"N Long 83°49'9"E	1497.24 PL 2015-16	A
KARNATAKA									
2	Uppar Bhadra	Major	Kavery/ Kavery	Chikkmangalur , Chitradura, Davangere & Tumkur	17/5/2018	225.515	Lat 13°34'55.27"N - 14°26'56.28" N Long 75°59'36.43"E - 76°44'38.79" E	16,824.00 (2016-17)	A
3	Shiggaon Lift Irrigation Scheme	Major	Varada/ Krishna	Haveri	12/2013	13.50	Lat 14°51'0"N Long 75°17'0"E	532.00 (2012-13)	A
MAHARASHTRA									
4	Gunjawani Project	Major	Kanandi/ Krishna	Pune	29.01.2018	21.39	Lat 18°18'30"N Long 73° 38'27"E	1313.73 (Price level 2016-17)	A
TELANGANA									
5	Sita Rama Lift Irrigation Project (Phase-I)	Major	Godavari/ Godavari	Khammam, Bhadradi Kothagudem & Mahabubabad	28.02.2017	1501.00	Lat 16°45'N - 18°37'N Long 79°49'E- 81°48'E	13384.8	A

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Table 1.2 : Details of Irrigation & Multi-purpose (major) Projects under Appraisal in PAO, CWC
as on 31.03.2019

Sl. No.	Project	Major/ Medium	Rivers/ Basin	Districts Benefited	Date of receipt	Benefits (Th.Ha)	Latitude/ Longitude	Estt. Cost (Crore)	Category
1	2	3	4	5	6	7	8	9	10
GUJARAT									
6	Par-Tapi-Narmada Link Project	Major	Narmada/ Narmada	Bharuch, Dang, Narmada, Navsari, Panch mahals, Surat, Vadodara, Valsad, Tapi, Nashik	04.07.2017	232.18	Lat 20°22'25"N - 20°55'30"N Long 73°18'50"E- 73°32'05"E	9294.75	A
MADHYA PRADESH									
7	Bina Complex Irrigation and Multipurpose Project	Major	Ganga/Ganga	Sagar	04.07.2017	96.00	Lat 23°50'01"N - 23°53'34"N Long 78°22'23"E- 78°34'07"E	3735.9	A
RAJASTHAN									
8	Eastern Rajasthan Canal Project	Major	Ganga/Ganga	Alwar, Bharatpur, Dholpur, Karauli, Sawai- Madhopur, Dausa, Jaipur, Ajmer, Tonk, Bundi, Kota, Baran , Jhalawar (13 districts)	20.11.2018	272.5	Lat 25°05'49"N - 27°32'19"N Long 75°14'36"E- 78°08'58"E	37247.12	A
9	Kalisindh Major Multipurpose Project Phase-II	Major	Kalisindh/ Chambal	Jhalawar	21.082018	10.18	Lat 24°29'32"N Long 76°13'14.2"E	1236	A

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Table 1.2 : Details of Irrigation & Multi-purpose (major) Projects under Appraisal in PAO, CWC
as on 31.03.2019

Sl. No.	Project	Major/ Medium	Rivers/ Basin	Districts Benefited	Date of receipt	Benefits (Th.Ha)	Latitude/ Longitude	Estt. Cost (Crore)	Category
1	2	3	4	5	6	7	8	9	10
10	ERM works in Indira Gandhi Main Canal-Stage II (Flow Area) with KSL Canal-Stage-I	Major	Ravi/Beas	Bikaner, Jaisalmer, Sri Ganganagar, Churu, Jhodpur, Nagaur, Barmer	08.05.2018	786	Lat 31°58'17"N Long 75°56'48"E	984	A
11	Transfer of Rajasthan share of Yamuna Water at Tajewala Head to Jhunjhunu and Churu districts of Rajasthan by underground conveyance system and its utilization	Major	Yamuna/ Ganga	Churu, Jhunjhunu, & Sikar	22.02.2019	105	Lat 28°53'57"N Long 75°27'20"E	23965.85	A
ODISHA									
12	Tel Integrated MPP (DPR)	Major	Tel/Mahanadi	Nabrangapur	3/7/2017	9.90	Lat 19°49'24"N Long 82°19'32"E	1749.2	A

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**Table 1.2 : Details of Irrigation & Multi-purpose (major) Projects under Appraisal in PAO, CWC
as on 31.03.2019**

Sl. No.	Project	Major/ Medium	Rivers/ Basin	Districts Benefited	Date of receipt	Benefits (Th.Ha)	Latitude/ Longitude	Estt. Cost (Crore)	Category
1	2	3	4	5	6	7	8	9	10
13	Nabarangpur Irrigation Project (DPR)	Major	Indravati/God avari	Nabarangpur District- Tribal areas	24/11//2016	15.00	Lat 19°13'48"N Long 82°33'01"E	278.99	A
14	Middle Kolab MPP (DPR)	Major	Kolab, Kerajodhi Nallah/ Godavari	Koraput, Malkangiri	25/8/2017	24.54	Lat 18°59'45"N Long 82°17'12"E	1649.12	A
15	2nd RCE of Lower Suktel Irrigation Project (DPR)	Major	Suktel/ Mahanadi	Bolangir, Sonepur	09.01.217	23.50	Lat 20°46'26"N Long 83°20'51"E	2448.09	A
16	Khadaga Barrage Project (PFR)	Major	Khadaga/ Mahanadi	Boudha, Kandhamal & Balangir	15/11/2017	23.50	Lat 20°25'07"N Long 83°39'57"E		A
17	Lower Vamsadhra Stage-I (Revised DPR)	Major	Sanandi, a tributary of Vamsadhara/ Godavari	Rayagada	June,2018	22.15	Lat 19°08'02"N Long 83°52'48"E	611.40	A
18	Telijore Irrigation Project (Feasibility Report)	Major	Ib river/ Mahanadi	Sundargarh, Jharsuguda and Sambalpur	12.11.2018	82.00	Lat 22°20'32"N Long 83°59'38"E		A

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Table 1.2 : Details of Irrigation & Multi-purpose (major) Projects under Appraisal in PAO, CWC
as on 31.03.2019

Sl. No.	Project	Major/ Medium	Rivers/ Basin	Districts Benefited	Date of receipt	Benefits (Th.Ha)	Latitude/ Longitude	Estt. Cost (Crore)	Category
1	2	3	4	5	6	7	8	9	10
BIHAR									
19	Baksoti Barrage Project	Major	Sakri/Ganga	Nawada, Sheikhpura	August, 2014	74.22	Lat 24°47'30"N Long 85°38'0"E	1242.46 (2016-17)	A
UTTAR PRADESH									
20	Badaun Lift Irrigation Project	Major	Ramganga	Badaun, Sambhal	04.08.2014	139.665	Lat 27°58'20"N - 28°23'120"N Long 78°24'20"E- 79°11'20"E	1850.35	A
21	Hathi Kund Link Channel (Stage-II) (Modified PR)	Major	Yamuna	Saharanpur, Shamli	05.09.2018	91.359		2000	A

Source: PAO, Central Water Commission

1.3 Map depicting locations of Irrigation & Multi-purpose (major) projects under appraisal in PAO, CWC



1.4. Projects Accepted By Advisory Committee of MoWR, RD & GR

Table 1.4 : Details of Projects Accepted By Advisory Committee of MoWR, RD & GR during 2017-19

Sl no	Meeting no	Date of meeting	Name of project	State	Major/Medium	Estimated cost (Rs. In Crore)	Types of Benefit
1	2	3	4	5	6	7	8
1	132nd	06.03.2017	Renukaji Dam Project	Himachal Pradesh	Multipurpose	4596.76 (PL 2015-16)	Drinking water & Power
2	132nd	06.03.2017	North Koel Reservoir Project	Bihar & Jharkhand	Major, RCE	2391.37 (PL 2016-17)	111521 Ha
3	132nd	06.03.2017	Protection of Kolbari and Lolity area from the erosion of river Brahmaputra (Construction of three Nos. of Spurs and a Check Dam)	Assam	Flood Protection	34.6466 (PL 2014-15)	Area Protected 10800 Ha & population 100000
4	132nd	06.03.2017	Construction of anti-erosion works in between km 0.00 to km 7.30 of left bank of river Ganga near Mathar Diara (Munger Ghat to Tikarampur) in the districts of Begusarai, Khagaria and Munger (Bihar)	Bihar	Flood Protection	56.0562 (PL 2015)	Area Projected 3000 Ha & population benefitted 200,000
5	132nd	06.03.2017	Counstruction of Marginal Bund on Left Bank of River Ganga from Jajmau Bridge to Shuklaganj old bridge from Km. 0.000 to Km 5.000	Uttar Pradesh	Flood Protection	134.6 (PL 2014)	Area Projected 3000 Ha & population benefitted 287525
6	133rd	01.05.2017	Modernisation of Ranbir Canal Project	J&K	Revised Major, Irrigation	195.24 (PL 2015-16)	55418 Ha
7	133rd	01.05.2017	Rajasthan Water Sector Livelihood Improvement Project (RWSLIP)	Rajasthan	4 Major , 42 Medium & 92 Minor,	2783.6 (PL 2016)	424696 Ha.

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Table 1.4 : Details of Projects Accepted By Advisory Committee of MoWR, RD & GR during 2017-19

SI no	Meeting no	Date of meeting	Name of project	State	Major/Medium	Estimated cost (Rs. In Crore)	Types of Benefit
1	2	3	4	5	6	7	8
8	133rd	01.05.2017	Project Estimate for Rehabilitation, Renovation and Modernization of Various Distributaries Systems along with Allied Works in Punjab (UBDC)	Punjab	Major Irrigation, ERM	1112.34 (PL Aug. 2015)	4.72 Lac Ha
9	133rd	01.05.2017	Project for flood protection work at km. 9.00 to km 15.00 of damaged Elgin Bridge-Charsari bund on the left bank of river Ghaghara in dist.Gonda (U.P.)	Uttar Pradesh	Flood Protection	97.35 (Sept, 2016)	64 villages, Area Protected 13893 Ha & population 131894
10	133rd	01.05.2017	Construction of Embankment from Jahnwi chowk to Ismailpur on left bank of river Ganga in Bhagalpur District	Bihar	Flood Protection	42.4218 (PL 2016)	40600 Ha area protected
11	134th	30.05.2017	Revised estimate for the project construction of pumping station for drainage of flood water from protected side near Tarkulani regulator at KM. 30.00 of Maluni Bund on Left bank of river Rapti in Distt. Gorakhpur	Uttar Pradesh	Flood Protection	40.6066 (PL 2017)	2838 Ha area protected & 32 Thousand population benefitted
12	135th	12.03.2018	Andhra Pradesh Irrigation and Livelihood Improvement Project Phase — II (APILIP-II)	Andhra Pradesh	Major Irrigation	2000 (PL 2016)	CCA-155910 AI-167459
13	135th	12.03.2018	Kanhar Barrage Project	Jharkhand	Major, New Irrigation	1908.84 (PI 2016-17)	CCA- 53283 AI-53283

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Table 1.4 : Details of Projects Accepted By Advisory Committee of MoWR, RD & GR during 2017-19

Sl no	Meeting no	Date of meeting	Name of project	State	Major/Medium	Estimated cost (Rs. In Crore)	Types of Benefit
1	2	3	4	5	6	7	8
14	135th	12.03.2018	Varkhede-Londhe Barrage Medium Project,	Maharashtra	New, Medium	526.64 (PL 2016-17)	CCA- 9428 AI-7919
15	135th	12.03.2018	Modernization of Nizamsagar Project-Main Canal and Distributory system including repairs to CM & CD works.	Telengana	Major, ERM, Irrigation	920 (PL 2016-17)	CCA- 93618 AI-105076
16	135th	12.03.2018	Parwan Major Multi-Purpose Irrigation Project	Rajasthan	New, Major, Irrigation	6398.78 (2014)	CCA- 2.01 Lakh ha AI-122019
17	135th	12.03.2018	Gap closure of B.K.G. Right Embankment from Km. 69.24 to KM 74.63 & KM 86.3 to Km. 87.37 with constuction of five nos. sluice between Km 69.24 to Km 90.53 with protection work at the junction of Right Embankment of Western Gangi River and B.K.G. Right Embankment	Bihar	Flood Control	40.585 PL 2016)	Area Protected 36000 Ha & population 30000
18	135th	12.03.2018	Protection work of left edge of river Ganga from Kewala village to Bagmara village in a length of 5200 m	Bihar	Flood Control	66.258 (PL 2015)	Area Protected 55000 Ha & population 60000
19	136th	06.06.2018	Revised Cost Estimate of Upper Pravara (Nilwande-II) Project	Maharashtra	RCE, Major irrigation	2232.62 Cr (PL 2016-17)	CCA -86100 Ha, AI -68878 Ha

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Table 1.4 : Details of Projects Accepted By Advisory Committee of MoWR, RD & GR during 2017-19

Sl no	Meeting no	Date of meeting	Name of project	State	Major/Medium	Estimated cost (Rs. In Crore)	Types of Benefit
1	2	3	4	5	6	7	8
20	136th	06.06.2018	Kaleshwaram project	Telangana	new, Major irrigation	80190.46 crore @ PL 2015-16	CCA- 738851 Ha; AI- 961497 Ha
21	136th	06.06.2018	Mahananda Flood management Scheme Phase-II	Bihar	Flood Control	791.066 crore @ 2016 PL	Area 114000 Ha; population 46.18 Lakh
22	136th	06.06.2018	Flood protection/channelisation of Seer Khad from barchhawar to Jahu Bridge in Tehsil Sarkaghat	Himachal pradesh	Flood Control	157.66 crore @ Feb 2018 PL	Area protected 115 Ha; population benefitted 10000
23	136th	06.06.2018	Flood protection works in Yanam.	Puducherry	Flood Control	137.28 crore	protected area 3000 ha and benefitted population 56000
24	136th	06.06.2018	Phase-I works of Ghatal Master Plan in Paschim Medinipur and Purba Medinipur districts	West Bengal	Flood Control	1238.95 crore @ 2107 PL	Protected area 65700 Ha and population benefitted 8.74 lakh
25	137th	28.08.2018	Revised Cost Estimate (RCE) of Jigaon Irrigation Project	Maharashtra	RCE, Major Irrigation	7764.39 (PL 2016-17)	CCA- 84240 AI-101088
26	137th	28.08.2018	Lower Tapi Project	Maharashtra	Major Irrigation	2751.05 (PL 2016-17)	CCA- 25657 AI-32328
27	137th	28.08.2018	Jihe Kathapur Lift Irrigation Project	Maharashtra	Major Irrigation	1061.34 (PL 2016-17)	CCA-35540 AI- 27500
28	137th	28.08.2018	Anti-erosion work in between km 28.00 to 35.00 km of P.P. Embankment and at Chandrapur Retire Line	Bihar	Flood Control	49.15 (PL 2017)	Area Protected 792000 Ha & population benefitted 149198

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Table 1.4 : Details of Projects Accepted By Advisory Committee of MoWR, RD & GR during 2017-19

Sl no	Meeting no	Date of meeting	Name of project	State	Major/Medium	Estimated cost (Rs. In Crore)	Types of Benefit
1	2	3	4	5	6	7	8
29	137th	28.08.2018	Raising and strengthening Jaaua Dilli Diwanganj Mahananda left embankment from km. 13.25 to km 34.07 with turning platform at the interval of 3 km with service road on the top	Bihar	Flood Control	81.77 (PL 2017)	Area Protected 40180 Ha & population benefitted 200000
30	137th	28.08.2018	Raising and strengthening of Nagarpada embankment between 0.00 km to 13.110 km and after raising and strengthening construction of service road on above length of the embankment	Bihar	Flood Control	46.59 (PL 2017)	Area Protected 4500 Ha & population benefitted 200000
31	137th	28.08.2018	Flood protection work of SML, ESML, Raising, Strengthening of Panchi Right embankment, Dagmara- Rajpur Embankment and km 15.00 to km 18.213 of WKE (Below Bharada)	Bihar	Flood Control	44.14 (PL 2107)	Area Protected 10500 Ha & population benefitted 500000
32	138th	31.10.2018	Revised Cost Estimate (RCE) of Shahpur Kandi Dam Project	Punjab	RCE, Multipurpose, National Project	2715.7 (PL Feb, 2018)	CCA-37173 AI-37173
33	138th	31.10.2018	Modernization of Vijayanagara Channels in Tungabhadra Project under Karnataka Integrated and Sustainable Water Resources Management Investment Program (KISWRMIP), Tranche-II	Karnataka	ERM , Major Irrigation, Externally Assisted	456.63 (PL 2017-18)	CCA- 11154 AI-16243

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Table 1.4 : Details of Projects Accepted By Advisory Committee of MoWR, RD & GR during 2017-19

Sl no	Meeting no	Date of meeting	Name of project	State	Major/Medium	Estimated cost (Rs. In Crore)	Types of Benefit
1	2	3	4	5	6	7	8
34	138th	31.10.2018	Revised Cost Estimate (RCE) of Tral Lift Irrigation Project	Jammu & Kashmir	RCE, Medium Irrigation	170.50 (PL 2016)	CCA- 3415 AI-5122
35	138th	31.10.2018	Revised Cost Estimate (RCE) of Ghungshi Barrage Irrigation Project	Maharashtra	RCE, Medium Irrigation	498.46 (PL 2016-17)	CCA- 6343 AI-6660
36	139th	07.01.2019	Ujh Multipurpose Project	Jammu & Kashmir	Major, Multipurpose, National Project	Rs. 5850 cr (PL july 2017)	CCA- 16743 Ha ; AI - 31380 Ha.
37	140th	22.01.2019	No project was accepted				
38	141st	11.02.2019	Revised Cost Estimate of Polavaram Irrigation Project	Andhra Pradesh	Major Irrigation, National Project.	Rs. 55548.87 Cr (PL 2017-18)	CCA- 02.91 Lakh h; AI- 04.36 Lakh ha; Power 960 MW
39	141st	11.02.2019	Revised Cost Estimate of Lakhwar Multipurpose Project	Uttarakhand	Mutipurpose, National Project.	Rs. 5747.17 Cr (PL- July 2018)	CCA and AI- 33780 ha; power- 300 MW
40	141st	11.02.2019	Revised Cost Estimate of Jamrani Dam Multipurpose Project	Uttarakhand	Major Multipurpose Irrigation	Rs. 2584.10 Cr. (PL- May, 2018)	CCA- 150027 ha; AI- 295382 ha; Power- 14 MW
41	141st	11.02.2019	Construction of Basantpur-Khajuri marginal Embankment on right bank of river Ghaghara in Barabanki Dist	Uttar Pradesh	Flood Control	Rs. 68.6159 Cr (PL- 2018)	Benefitted area- 5184 ha Benefitted population- 15106

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Table 1.4 : Details of Projects Accepted By Advisory Committee of MoWR, RD & GR during 2017-19

SI no	Meeting no	Date of meeting	Name of project	State	Major/Medium	Estimated cost (Rs. In Crore)	Types of Benefit
1	2	3	4	5	6	7	8
42	141st	11.02.2019	Revised project estimate for the construction of Khajuha Jhunjhuniya Andharpurwa marginal bund on left bank of Rapti river in Shrawasti Dist	Uttar Pradesh	Flood Control	Rs. 46.3726 crore (PL- 2016)	Benefitted area- 15412 ha Benefitted population- 98350
43	141st	11.02.2019	Revised project estimate for the construction of Parsa Dehariya Tilakpur marginal bund on left bank of Rapti river in Shrawasti Dist	Uttar Pradesh	Flood Control	Rs. 37.8629 crore (PL- 2016)	Benefitted area- 14868.76 ha Benefitted population- 83900

Source: PAO, Central Water Commission

Note: PL - Price Level

E.R.M. : Extention, Renovation and Modernisation Projects

CCA : Culturable Command Area

AI : Annual Irrigation

1.5. Projects which have been accorded Investment Clearance by MoWR, RD & GR

Table: 1.5 Details of Projects which have been accorded Investment Clearance by MoWR, RD & GR during 2017

S. No.	Name of the Project	Name of State	Type	Estimated Cost (Rs. in Crore)	Price Level	Benefits in Th. Ha	ICC Meeting No.	ICC Meeting Date	TAC Meeting No.	TAC Meeting Date
1	2	3	4	5	6	7	8	9	10	11
1	Sulwade Jamphal Kanoli Lift Irrigation Scheme	Maharashtra	Major, New	2374.46	2014-15	52.72	5th	10.02.2017	129th	08.07.2016
2	Ken-Betwa Link Project (Phase-1)	Madhya Pradesh	Major, New	18057.08	2015-16	635.66	5th	10.02.2017	129th	08.07.2016
3	Indira Sagar Polavaram Project	Andhra Pradesh	Major, New	16010.45	2010	436.83	5th	10.02.2017	108th	04.01.2011
4	Modernization of Thannermukkom Barrage in Kerela	Kerela	Major, Flood	255.34	2012	55.87	5th	10.02.2017	124th	16.10.2014
5	Anti-erosion work near Khairpur, Raghapur, Akidatpur and Shankarpur village on left bank of river Ganga. Restoration of spur and maintenance of service road and approach road in Bhagalpur District of Bihar	Bihar	Major, Flood	70.68	2014	54.86	5th	10.02.2017	125th	25.05.2015

Table: 1.5 Details of Projects which have been accorded Investment Clearance by MoWR, RD & GR during 2017

S. No.	Name of the Project	Name of State	Type	Estimated Cost (Rs. in Crore)	Price Level	Benefits in Th. Ha	ICC Meeting No.	ICC Meeting Date	TAC Meeting No.	TAC Meeting Date
1	2	3	4	5	6	7	8	9	10	11
6	Protection of villages Durgapur, Domgaon, Dababeel, Chotonilibari, Debargaon, Dangaigaon, Bhirengaon, Bherbheri, Rowmari, Khagrabari, Sanyashiguri, Uttar Popragaon and Popragaon from the erosion of River Aie (B/B), Assam	Assam	Medium, Flood	125.21	2015-16	6.20	5th	10.02.2017	129th	08.07.2016
7	Extension, Renovation and Modernization of Grand Anicut Canal System in Cauvery Basin, Tamil Nadu	Tamil Nadu	Major, ERM	2298.75	2014-15	92.07	6th	05.05.2017	130th	30.09.2016
8	Integrated Flood and River bank erosion risk management works at Rohmorla area, Assam	Assam	Major, Flood	78.48	2013-14	36.00	6th	05.05.2017	124th	16.10.2014

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Table: 1.5 Details of Projects which have been accorded Investment Clearance by MoWR, RD & GR during 2017

S. No.	Name of the Project	Name of State	Type	Estimated Cost (Rs. in Crore)	Price Level	Benefits in Th. Ha	ICC Meeting No.	ICC Meeting Date	TAC Meeting No.	TAC Meeting Date
1	2	3	4	5	6	7	8	9	10	11
9	Anti-erosion measures to protect Bor Dirak, Na-Chumani and its adjoining areas from the erosion of river Noa-Dehing & Dirak	Assam	Medium, Flood	14.15	2013-14	10.19	6th	05.05.2017	Not required for Flood control Schemes of Minor and Medium projects	
10	Anti-erosion measures to extension of Sassoni Tingkhong bund, Ph-I on the left bank of River Buridehing (protection Bamunibeel and Uriamguri area), Assam	Assam	Medium, Flood	14.06	2011	6.50	6th	05.05.2017	Not required for Flood control Schemes of Minor and Medium projects	
11	Construction of T/dyke along R/B of river Kollong from Dhankhunda to Gobardhan Hill and sluice gates at Dhepujijan, Ghoramarajaan and Kajolijaan	Assam	Medium, Flood	24.65	2013-14	2.30	6th	05.05.2017	Not required for Flood control Schemes of Minor and Medium projects	

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Table: 1.5 Details of Projects which have been accorded Investment Clearance by MoWR, RD & GR during 2017

S. No.	Name of the Project	Name of State	Type	Estimated Cost (Rs. in Crore)	Price Level	Benefits in Th. Ha	ICC Meeting No.	ICC Meeting Date	TAC Meeting No.	TAC Meeting Date
1	2	3	4	5	6	7	8	9	10	11
12	Anti-erosion work in protection of river edge by launching apron and porcupine stud in length of 1990 m at group of village Pipri etc. on left bank of river Gomti in district Sultanpur (U.P.)	Uttar Pradesh	Minor, Flood	15.43	2014-15	0.13	6th	05.05.2017	Not required for Flood control Schemes of Minor and Medium projects	
13	North Koel Reservoir Project, Jharkhand	Jharkhand	Major, New	2391.37	2016-17	111.52	7th	23.06.2017	132nd	06.03.2017
14	Construction of Pumping Station for drainage of flood water from protected side near Tarkulani Regulator at KM 30.000 of Maluni Bund on left bank of river Rapti in district Gorakhpur (UP)	Uttar Pradesh	Medium, Flood	40.61	2017	2.84	7th	23.06.2017	134th	30.05.2017

Source : PAO, Central Water Commission

E.R.M.: Extention, Renovation and Modernisation Projects

ICC: Investment Clearence Committee

TAC : Technical Advisory Committee

1.6. Status of of Major, Medium and ERM Irrigation Projects

Table 1.6: State-wise Number of Major, Medium and ERM Irrigation Projects

Sl. No.	Name of the State/UTs.	Major Projects			Medium Projects			ERM			Total		
		Completed upto XI Plan*	Spilled over projects in XII Plan*	New projects in XII Plan*	Completed upto XI Plan*	Spilled over projects in XII Plan*	New projects in XII Plan*	Completed upto XI Plan*	Spilled over projects in XII Plan*	New projects in XII Plan*	Completed upto XI Plan*	Spilled over projects in XII Plan*	New projects in XII Plan*
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	Andhra Pradesh	35	30	1	135	10	NR	7	2	0	177	42	1
2	Arunachal Pradesh	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
3	Assam	4	2	0	10	1	0	1	0	0	15	3	0
4	Bihar	18	8	2	21	2	1	3	3	0	42	13	3
5	Chhattisgarh	11	2	3	29	4	1	2	1	0	42	7	4
6	Goa	1	1	0	1	0	0	0	0	0	2	1	0
7	Gujarat	19	1	0	121	4	0	12	13	0	152	18	0
8	Haryana	11	2	0	1	1	0	14	0	0	26	3	0
9	Himachal Pradesh	1	0	0	6	0	0	0	0	0	7	0	0
10	Jammu & Kashmir	2	0	0	18	0	0	6	0	0	26	0	0
11	Jharkhand	1	6	0	44	4	0	1	4	0	46	14	0
12	Karnataka	13	11	0	52	11	2	3	0	0	68	22	2
13	Kerala	12	1	0	7	3	0	2	0	0	21	4	0
14	Madhya Pradesh	17	15	16	104	13	13	7	2	4	128	30	33
15	Maharashtra	28	49	4	209	71	12	5	4	0	242	124	16
16	Manipur	1	1	0	5	1	2	0	0	0	6	2	2

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Table 1.6: State-wise Number of Major, Medium and ERM Irrigation Projects

Sl. No.	Name of the State/UTs.	Major Projects			Medium Projects			ERM			Total		
		Completed upto XI Plan*	Spilled over projects in XII Plan*	New projects in XII Plan*	Completed upto XI Plan*	Spilled over projects in XII Plan*	New projects in XII Plan*	Completed upto XI Plan*	Spilled over projects in XII Plan*	New projects in XII Plan*	Completed upto XI Plan*	Spilled over projects in XII Plan*	New projects in XII Plan*
1	2	3	4	5	6	7	8	9	10	11	12	13	14
17	Meghalaya	0	0	0	0	0	0	0	0	0	0	0	0
18	Mizoram	0	0	0	0	0	0	0	0	0	0	0	0
19	Nagaland	0	0	0	0	0	0	0	0	0	0	0	0
20	Odisha	12	11	0	47	13	1	26	5	21	85	29	22
21	Punjab	8	1	0	2	0	0	11	2	2	21	3	2
22	Rajasthan	11	NR	0	102	0	0	7	0	0	120	0	0
23	Sikkim	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
24	Tamil Nadu	22	0	0	46	0	0	12	0	0	80	0	0
25	Tripura	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
26	Uttarakhand	5	0	0	0	0	0	1	0	0	6	0	0
27	Uttar Pradesh	57	6	1	40	0	0	20	3	0	117	9	1
28	West Bengal	6	2	0	18	0	0	0	0	0	24	2	0
TOTAL		295	149	27	1018	138	32	140	39	27	1453	326	86

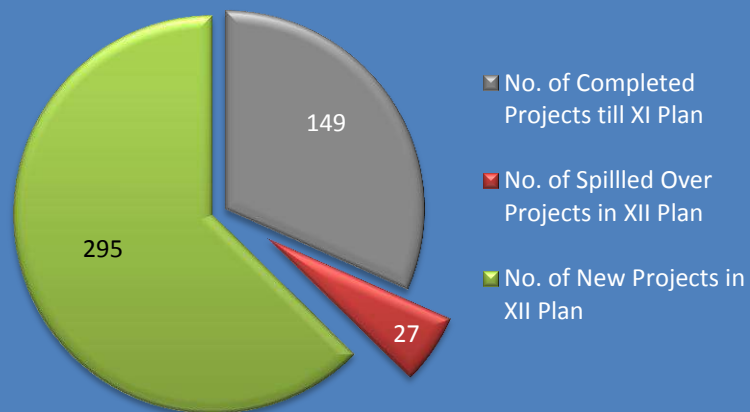
Source: P & P Directorate, PMO, Central Water Commission

E.R.M.: Extention, Renovation and Modernisation Projects.

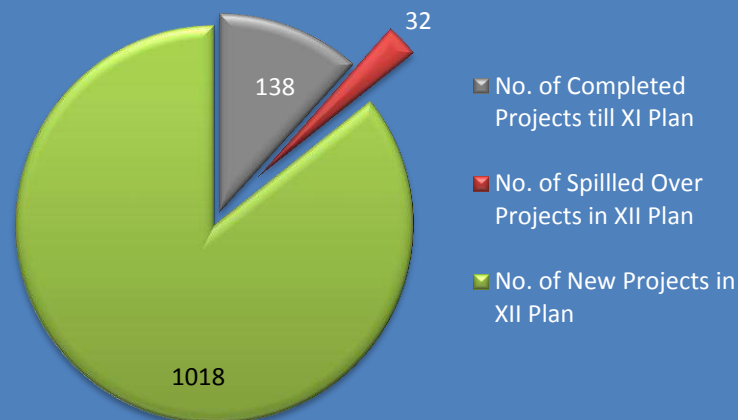
NR : Non availability of data

Note : * : Figures are likely to be changed after receiving final data.

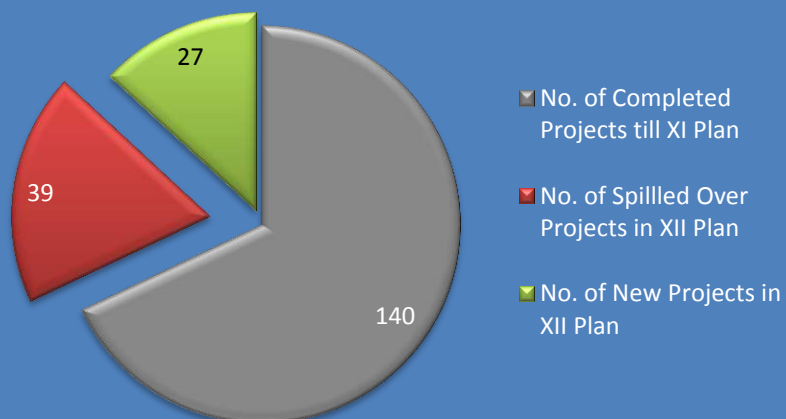
Status of Major Irrigation Projects



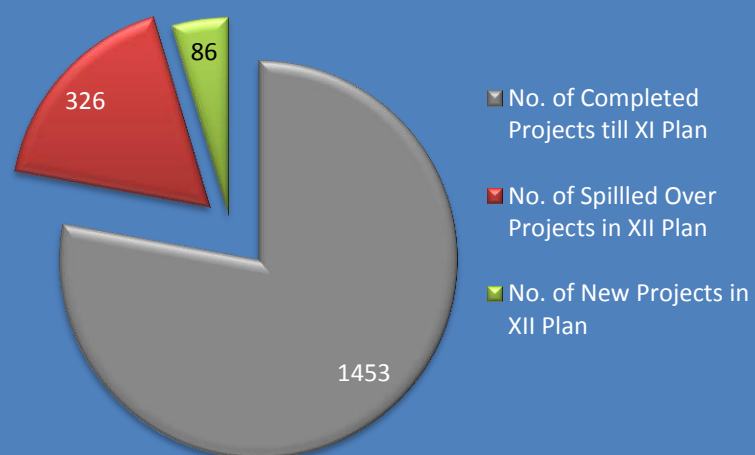
Status of Medium Irrigation Projects



Status of ERM Irrigation Projects



Status of Major/Medium/ERM Irrigation Projects



A total of 1453 irrigations projects were completed till XI plan which include 295 major, 1018 medium and 140 ERM projects. Projects in XII plan include 326 spilled over projects in XII plan and 86 new projects.

1.7. Details of Projects for XII Plan Formulation

Table 1.7 : State-Wise And Category-Wise Details Of Projects for XII Plan Formulation

Sl No.	State	Project Name	Type of Project	Districts Benefitted	River Basin	River	Approval Status	Start Year	Live Storage (MCM)	Gross Storage (MCM)	CCA (Th. Ha.)	Ultimate IP (Th. Ha.)	Potential Creation upto XI Plan (Th. Ha.)	IP target XII Plan (Th. Ha.)	Original Cost (crores)	Latest Estimated Cost (crores)	Expenditure upto XI Plan (crores)	Liability in XII Plan (crores)	Cost considered for XII plan formulation (crores)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1	Andhra Pradesh	Anantha Venkata Reddy HNSS Project	Major	Kurnool, Ananthapur, Kadapa and Chittoor	Krishna	Krishna	UA	2005	202.74	238.21	243.8	243.8	32.375	211.43	NR	NR	5329.04	1520.96	6850
2	Andhra Pradesh	BRR Vamsadhara Project Phase I of Stage II(Final)	Major	Srikakulam District	Vamsadhara Basin	Vamsadhara	APD	2002	NR	NR	25.204	25.204	25.204	0	123.936	NR	137.74	5	142.74
3	Andhra Pradesh	BRR Vamsadhara Project Phase II of Stage II (Fanal)	Major	Srikakulam District	Vamsadhara Basin	Vamsadhara	UA	2005	471.95	547.34	18.211	18.211	8.094	10.117	NR	NR	680.15	104.29	784.44
4	Andhra Pradesh	C.B.R.Right Canal Scheme	Major	Ananthapur, Kadapa	Penna	Chitravathi	UA	2005	NR	NR	24.039	24.039	2.023	22.016	NR	NR	326.682	300.138	626.82
5	Andhra Pradesh	Chintalapudi Lift Irrigation Scheme	Major	West Godavari, Krishna	Godavari River Basin	Godavari	APD	2009	NR	NR	80.939	80.94	0	80.94	1701	NR	95.07	1605.93	1701
6	Andhra Pradesh	Gandikota CBR Lift Irrigation Schemes	Major	Kadapa and Anantapur	Pennar	Chitravathi and Penna River	UA	2007	37.2	41.34	NR	8.387	0	8.387	NR	NR	1557.06	501.94	2059
7	Andhra Pradesh	Gandikota Lift Irrigation Scheme (Included in GNSS Project)	Major	Kadapa	Pennar	Confluence point of River Penna and Chitravathi	UA	2005	169.89	169.89	19.223	19.223	4	15.223	NR	NR	730.74	106.26	837
8	Andhra Pradesh	Indira Sagar Polavaram Project	Major	Visakhapatnam, East Godavari, West Godavari, Krishna	Godavari River Basin	Godavari	APD	2005	2129.4	5510.5	314.718	291.534	0	291.53	10151	16010.45	4779.6	11230.85	16010.45
9	Andhra Pradesh	K.L.Rao Sagar Pulichintala Project	Major-ERM	Guntur, Krishna, West Godavari and Prakasam	Krishna	Krishna	APD	2004	1026	1296	NR	NR	0	0	506.2	1281	909.7	371.3	1281

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Table 1.7 : State-Wise And Category-Wise Details Of Projects for XII Plan Formulation

Sl No.	State	Project Name	Type of Project	Districts Benefitted	River Basin	River	Approval Status	Start Year	Live Storage (MCM)	Gross Storage (MCM)	CCA (Th. Ha.)	Ultimate IP (Th. Ha.)	Potential Creation upto XI Plan (Th. Ha.)	IP target XII Plan (Th. Ha.)	Original Cost (crores)	Latest Estimated Cost (crores)	Expenditure upto XI Plan (crores)	Liability in XII Plan (crores)	Cost considered for XII plan formulation (crores)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
10	Andhra Pradesh	Modernisation of Tungabhadra Project Low Level Canal	Major-ERM	Kurnool	Pennar	Tunga Bhadra	APD	2008	NR	NR	61.163	61.163	61.163	0	179	NR	93.44	86.56	180
11	Andhra Pradesh	NTR Telugu Ganga Project (Final)	Major	Kurnool, Kadapa, Nellore and Chittoor	Krishna and Pennar	Krishna and Pennar Rivers	APD	1983	2628	2907.3	46.338	211.469	211.469	0	220.22	4432	3600.9	831.1	4432
12	Andhra Pradesh	Offshore Reservoir Scheme on Mahendratana River	Medium	Srikakulam	Vamsadhara	Mahendratana	UA	2008	45.257	52.61	9.955	9.955	0	9.955	NR	NR	50.6	76.39	126.99
13	Andhra Pradesh	PABR Stage II (Yadiki Canal System)	Major-ERM*	Anantapur	Krishna and Pennar	Tungabhadra and Pennar	UA	2005	NR	NR	20.882	20.882	1.821	19.061	NR	NR	699.61	56.6	756.21
14	Andhra Pradesh	Poola Subbaiah Veligonda Project	Major	Prakasam, Nellore and Kadapa	Pennar	Flood waters of river Krishna	UA	2004	1232.8	1525.1	181.1	181.1	0	181.1	NR	NR	2868.84	2281.26	5150.1
15	Andhra Pradesh	Pulikanuma Lift Irrigation Scheme	Medium	Kurnool	Tungabhadra	Tungabhadra	UA	2008	1232	1232	10.684	10.684	0	10.684	NR	NR	180.26	80.93	261.19
16	Andhra Pradesh	Raising and widening of Flood banks to 1986 standards along with repairs to structures, Construction of new structures, formation of ramps and groynes in respect of reaches .	Major	East Godavri	Godavri Basin	Godavri	APD	2007	99	83	NR	NR	0	0	548.32	620	530	90	620
17	Andhra Pradesh	Somasila Swarnamukhi Link canal	Major	Nellore, Chittoor	Pennar	Pennar	UA	2007	76.45	84.95	49.777	49.777	0	49.777	NR	NR	107.62	329.8	437.42
18	Andhra Pradesh	Sri Krishna Devaraya Galeru Nagari Sujala Sravanthi	Major	Kadapa, Nellore and Chittoor	Pennar	Krishna	UA	2005	22850	26850	124.44	124.44	0	124.44	NR	NR	4746.88	3306.27	8053.15

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Table 1.7 : State-Wise And Category-Wise Details Of Projects for XII Plan Formulation

Sl No.	State	Project Name	Type of Project	Districts Benefitted	River Basin	River	Approval Status	Start Year	Live Storage (MCM)	Gross Storage (MCM)	CCA (Th. Ha.)	Ultimate IP (Th. Ha.)	Potential Creation upto XI Plan (Th. Ha.)	IP target XII Plan (Th. Ha.)	Original Cost (crores)	Latest Estimated Cost (crores)	Expenditure upto XI Plan (crores)	Liability in XII Plan (crores)	Cost considered for XII plan formulation (crores)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
19	Andhra Pradesh	Sri Pothula Chenchiah Paleru Reservoir Project (Final)	Medium	Prakasam	Pennar	Paleru	UA	2007	16.53	24.69	3.845	3.845	0	3.845	NR	NR	34.75	15.75	50.5
20	Andhra Pradesh	Srisailem Right Bank Canal	Major	Kurnool, Kadapa	Penna	Krishna	APD	1982	380.04	469.72	76.89	76.892	70.298	6.594	220.22	1185.58	683.85	165	848.85
21	Andhra Pradesh	Tadipudi Lift Irrigation Scheme	Major	West Godavari, Krishna Dist	Godavari River Basin	Godavari	APD	2004	NR	NR	83.61	83.61	83.612	-0.002	376.96	526.23	498.84	27.39	526.23
22	Andhra Pradesh	Tarakarama Thirtha Sagaram Reservoir Project	Medium	Vizinagaram	Champavathi	Champavathi	UA	2006	66.5	86.5	10	10	5	5	NR	NR	93.49	126.55	220.04
23	Andhra Pradesh	Venkatanagaram Pumping Scheme	Major	East Godavari	Godavari	Godavari	APD	2005	NR	NR	13.76	13.76	6.07	7.69	58.04	124.18	106.72	17.53	124.25
24	Andhra Pradesh	Yerram China Poli Reddy Korisapadu Lift Irrigation Scheme	Medium	Prakasam	Gundlakamma	Gundlakamma	UA	2008	15.296	16.98	8.094	8.094	0	8.094	NR	NR	108.98	68.02	177
25	Assam	Borolia	Medium	Kamrup	Brahmaputra	Borolia	UA	1980	1	1	13.562	13.562	7	6.562	NR	NR	88.19	47.74	135.93
26	Assam	Champamati	Major	Kokrajhar	Brahmaputra	Champamati	APD	1980	NR	NR	24.994	24.994	12.955	12.039	15.32	147.24	208.26	100.96	309.22
27	Assam	Dhansiri	Major	Udalgiri	Brahmaputra	Dhansiri	APD	1976	NR	NR	83.366	83.366	53.258	30.108	401.24	NR	389.05	207.11	596.16
28	Bihar	Batane Reservoir Project	Medium	Aurangabad of Bihar and Plamu of Jharkhand	Sone	Batane	APD	1976	61.12	69.16	10.105	12.126	9.32	2.806	4.0077	113.81	85.03	28.78	113.81
29	Bihar	Bateshwarsthan Pump Canal Scheme	Major	Bhagalpur, Godda	Ganga	Ganga	UA	1978	NR	NR	22.328	22.328	1	21.328	NR	NR	186.6988	162	348.6988

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Table 1.7 : State-Wise And Category-Wise Details Of Projects for XII Plan Formulation

Sl No.	State	Project Name	Type of Project	Districts Benefitted	River Basin	River	Approval Status	Start Year	Live Storage (MCM)	Gross Storage (MCM)	CCA (Th. Ha.)	Ultimate IP (Th. Ha.)	Potential Creation upto XI Plan (Th. Ha.)	IP target XII Plan (Th. Ha.)	Original Cost (crores)	Latest Estimated Cost (crores)	Expenditure upto XI Plan (crores)	Liability in XII Plan (crores)	Cost considered for XII plan formulation (crores)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
30	Bihar	Durgawati Reservoir Project	Major	Kaimur, Rohtas	Sone	Durgawati	APD	1976	257.5	287.7	32.467	39.61	21.3	18.31	25.3	983.1	688.52266	294.59	983.11266
31	Bihar	Eastern Gandak Canal Project (E.R.M.)	ERM	East Champaran, West Champaran, Muzaffarpur, Vaishali	Ganga	Gandak	APD	2009	NR	NR	480	576	350	226	294	684.78	587.48	97.28	684.76
32	Bihar	Eastern Kosi Canal Project (E.R.M.)	ERM	Supaul, Saharsa, Madhepura, Purnia, Araria, Katihar	Ganga	Kosi	APD	2009	NR	NR	612	735.5	535.5	200	750.75	NR	377.94	300	677.94
33	Bihar	Kundghat Reservoir Scheme	Medium	Jamui	Ganga	Bahuar	UA	2009	7.03	8.76	2.035	2.035	0	2.035	NR	NR	10.9172	44.8	55.7172
34	Bihar	Nepal Benefit Scheme 2009 Gandak Project	Major	East Champaran ,West champaran, Nawal Parasi, Bara	Ganga	Gandak	APD	2010	NR	NR	69.6	84	43.8	40.2	171.84	NR	137.584	44.26	181.844
35	Bihar	North Koel Reservoir Project	Major	Aurangabad, Gaya, Palamu	Sone Basin	North Koel	UA	1971	960	1170	124.27	124.27	71	53.27	NR	NR	743.74	562.42	1306.16
36	Bihar	Punpun Barrage Project	Major	Patna, Arawal, Jehanabad	Sone	Punpun	APD	1998	NR	NR	11.4	13.68	2	11.68	69.01	658.12	257.85	400.27	658.12
37	Bihar	Residualwork of Shrivnagar, Salempur Sub distributary, Murera, Singhapur minor under L.Morhar Irrigation Scheme	Major	Gaya	Sone	Morhar	UA	2009	NR	NR	4.38	3.5	0.15	3.35	NR	NR	3.58	4.65	8.23

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Table 1.7 : State-Wise And Category-Wise Details Of Projects for XII Plan Formulation

Sl No.	State	Project Name	Type of Project	Districts Benefitted	River Basin	River	Approval Status	Start Year	Live Storage (MCM)	Gross Storage (MCM)	CCA (Th. Ha.)	Ultimate IP (Th. Ha.)	Potential Creation upto XI Plan (Th. Ha.)	IP target XII Plan (Th. Ha.)	Original Cost (crores)	Latest Estimated Cost (crores)	Expenditure upto XI Plan (crores)	Liability in XII Plan (crores)	Cost considered for XII plan formulation (crores)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
38	Bihar	Restoration of Dariyapur Wier and its Distributary System	Major-ERM	Nalanda, Shekhpura	Kiul, Badua, Chandan	Sakari	UA	2010	NR	NR	10.78	10.78	0	10.78	NR	NR	7.9325	11.5575	19.49
39	Bihar	Tilaiya Dhadhar Diversion Scheme	Major	Gaya	Sone	Barakar	UA	1979	NR	NR	6.9	6.9	0	6.9	NR	NR	135.16	20	155.16
40	Bihar	Uderasthan Barrage Scheme	Major	Gaya, Nalanda, Jehanabad	Sone	Phalgu	UA	2007	NR	NR	41.89	43.035	0	43.035	NR	NR	66.56	282.79	349.35
41	Chhattisgarh	Ghumariya Nalla Irrigation Project	Medium	Rajnandgaon	Mahanadi	Ghumariya	APD	2005	2.722	2.83	4.173	3.2	3.2	0	47.79	NR	42.73	2.84	45.57
42	Chhattisgarh	Karra Nalla Barrage	Medium	Kabirdham, Rajandgoan	Mahanadi Basin	Karra Nalla Atharah Nalla	APD	2009	18.096	19.493	4.1	4.1	2.825	1.275	99.19	NR	83.14	6	89.14
43	Chhattisgarh	Kelo Project Raigarh	Major	Raigarh Janjgir Champa	Mahandi Basin	Kelo River	APD	2007	48.44	76.07	24.396	22.81	5	17.81	98.5	598.91	407.78	169.35	577.13
44	Chhattisgarh	Kharung Tank Project ERM	ERM	Bilaspur	Hasdeo Basin	Kharung	APD	2007	192.32	195.16	66.4	15.8	9.7	6.1	101.04	140	86.03	53.97	140
45	Chhattisgarh	Sondur Reservoir Project	Major	DHMTARI, RAIPUR	MAHANADI	SONDUR	UA	1978	180	198.1	38.47	38.47	15.09	23.38	NR	NR	325.85	298.54	624.39
46	Chhattisgarh	Sukha Nalla Barrage Project	Medium	Rajnandgaon	Mahnadi Godavari Basin	Sukha Nalla	UA	2005	11.73	12.29	4.97	6.27	0	6.27	NR	NR	93.11	16.09	109.2
47	Chhattisgarh	Sutyapat Medium Project	Medium	Kabirdham, Rajandgoan	Mahanadi Basin	Silhati	APD	2003	35.189	39.259	6.571	6.96	5.46	1.5	16.95	98.6173	71.69	22.48	94.17
48	Goa	Tillari	Major	North Goa	Tillari	Tillari	APD	1987	447.86	464.2	14.521	21.056	18.389	2.667	217.22	1612.15	1015.66	200	1215.66
49	Gujarat	Aji IV	Medium	Jamnagar	Aji	Aji	UA	1998	34.74	35.51	NA	3.75	6.99	-3.24	NR	132.62	145.39	1.39	146.78

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Table 1.7 : State-Wise And Category-Wise Details Of Projects for XII Plan Formulation

Sl No.	State	Project Name	Type of Project	Districts Benefitted	River Basin	River	Approval Status	Start Year	Live Storage (MCM)	Gross Storage (MCM)	CCA (Th. Ha.)	Ultimate IP (Th. Ha.)	Potential Creation upto XI Plan (Th. Ha.)	IP target XII Plan (Th. Ha.)	Original Cost (crores)	Latest Estimated Cost (crores)	Expenditure upto XI Plan (crores)	Liability in XII Plan (crores)	Cost considered for XII plan formulation (crores)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
50	Gujarat	Fatewadi	ERM	Ahmedabad	Sabarmati	Sabarmati	APD	2009	5.35	5.35	33.6	NR	0	0	122.45	122.45	4.46	117.99	122.45
51	Gujarat	Ghelo	ERM	Bhavnagar	Ghelo	Ghelo	APD	1960	15.74	16.15	NA	3.136	3.136	0	16.41	2.25	0.0636	2.25	2.3136
52	Gujarat	Harnav	ERM	Sabarkantha	Sabarmati	Harnav	APD	2008	19.97	21.67	NA	NR	0	0	0.0797	0.0797	5.45	2.52	7.97
53	Gujarat	Hathmati	ERM	Sabarkantha	Sabarmati	Hathmati	APD	2009	148.94	152.45	NR	NR	0	0	0.0863	0.0863	6.45	2.18	8.63
54	Gujarat	Kalubhar	ERM	Bhavnagar	Kalubhar	Kalubhar	APD	1978	24.59	26.11	NA	4.702	4.702	0	0.5492	3.25	0	3.25	3.25
55	Gujarat	Kharicut	ERM	Ahmedabad	Sabarmati	Hatmati, Bokh, Khari	APD	2011	NR	NR	14.61	NR	0	0	15.12	15.12	2	13.12	15.12
56	Gujarat	Koliyari	Medium	Panchmahal	Mahi	Mahi	APD	1996	10.69	10.98	1.458	1.91	0	1.91	6.26	37.71	20.57	17.14	37.71
57	Gujarat	Machchhu III	Medium	Rajkot	Machchhu	Jamvali	APD	2009	6.46	7.99	NA	1.389	0.2	1.189	32.65	55	38.2398	9	47.2398
58	Gujarat	Mazam	ERM	Sabarkantha	Sabarmati	Mazam	APD	2010	36.58	43.86	NA	NR	0	0	0.0406	0.0406	4.06	0	4.06
59	Gujarat	Meshwo	ERM	Sabarkantha	Sabarmati	Meshwo	APD	2010	49.97	53.13	NA	NR	0	0	0.0532	0.0532	5.32	0	5.32
60	Gujarat	Ozat II	Medium	Junagadh	Ozat	Makhania	APD	1995	27.71	36.2	NA	9.961	4.396	5.565	43.03	99.52	93.4865	15.97	109.4565
61	Gujarat	Sardar Sarovar (Narmada) Project	Major	**15 Districts	Narmada	Narmada	APD	1987	5800	9500	2120	1792	837.829	954.17	6406.04	39240.45	25747.04	13493.41	39240.45
62	Gujarat	Shetrunji	ERM	Bhavnagar	Shetrunji	Shetrunji	APD	1955	299.9	308.68	NA	34.472	34.472	0	6.96	25	8.55	25	43.55

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Table 1.7 : State-Wise And Category-Wise Details Of Projects for XII Plan Formulation

Sl No.	State	Project Name	Type of Project	Districts Benefitted	River Basin	River	Approval Status	Start Year	Live Storage (MCM)	Gross Storage (MCM)	CCA (Th. Ha.)	Ultimate IP (Th. Ha.)	Potential Creation upto XI Plan (Th. Ha.)	IP target XII Plan (Th. Ha.)	Original Cost (crores)	Latest Estimated Cost (crores)	Expenditure upto XI Plan (crores)	Liability in XII Plan (crores)	Cost considered for XII plan formulation (crores)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
63	Gujarat	Sukhbhadar	ERM	Bhavnagar	Sukhbhadar	Sukhbhadar	APD	1977	37.57	41.13	NA	5.41	5.41	0	0.5105	4	0.119	4	4.119
64	Gujarat	Ukai Kakrapar	ERM	Surat,Valsad, Navsari, Bharuch	Tapi	Tapi	APD	2008	6730	7414	265.389	NR	0	0	265.56	265.56	62.66	145	252.66
65	Gujarat	Vaidy	ERM	Sabarkantha	Sabarmati	Watrak	APD	2012	8.7	9.28	NA	NR	0	0	0.0365	0.0365	3.65	0	3.65
66	Gujarat	Watrak	ERM	Sabarkantha	Sabarmati	Watrak	UA	2012	152.79	176.2	NR	NR	0	0	NR	0.03	0.5	2.5	3
67	Haryana	BML Hansi Branch Butana Branch Multi Purpose Link Channel	Major	Ambala Kurukshetra Kaithal Jind Bhiwani Mahendergarh Rewari Gurgaon Faridabad Jhajjar Rohtak Sonapat	YAMUNA	YAMUNA	UA	2006	NR	NR	NR	85.02	0	85.02	NR	NR	392	1	393
68	Haryana	Irrigation works for better Water Management under RIDF XV II	Medium	Ambala, Kaithal, Kurukshetra, Hisar, Bhiwani, Sirsa, Jind, Panipat, Rewari, Mohindergarh, Jhajjar, Rohtak	Yamuna	Yamuna	UA	2009	NR	NR	457.7	457.7	147.84	309.86	NR	NR	95.36	100	195.36
69	Haryana	Shahbad Nalvi Irrigation Scheme	Major	Yamunanagar Ambala Kurukshetra	YAMUNA	YAMUNA	UA	2006	NR	NR	32.27	92.27	0	92.27	NR	NR	165.39	5	170.39
70	Jharkhand	Amanat Barrage Project	Major	PALAMAU	Ganga	AMANAT	UA	2002	NR	NR	16	22.195	0	22.195	NR	NR	243.41	77	320.41
71	Jharkhand	Bateshwarthan Pump Canal Scheme	Major	GODDA	GANGA	GANGA	APD	2011	NR	NR	4.31	4.87	0	4.87	13.87	389.31	25	75.31	100.31
72	Jharkhand	ERM Of Kajhia Weir Scheme	ERM	GODDA	GANGA	KAJHIA	UA	2009	NR	NR	3.5	3.5	3.5	0	NR	NR	4.774	0	4.774

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Table 1.7 : State-Wise And Category-Wise Details Of Projects for XII Plan Formulation

Sl No.	State	Project Name	Type of Project	Districts Benefitted	River Basin	River	Approval Status	Start Year	Live Storage (MCM)	Gross Storage (MCM)	CCA (Th. Ha.)	Ultimate IP (Th. Ha.)	Potential Creation upto XI Plan (Th. Ha.)	IP target XII Plan (Th. Ha.)	Original Cost (crores)	Latest Estimated Cost (crores)	Expenditure upto XI Plan (crores)	Liability in XII Plan (crores)	Cost considered for XII plan formulation (crores)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
73	Jharkhand	ERM Of Sundar Reservoir Scheme	ERM	GODDA	GANGA	SUNDAR	UA	2008	NR	NR	10.5	10.5	5.635	4.865	NR	NR	4.9689	0	4.9689
74	Jharkhand	Garhi Reservoir Scheme	Medium	CHATRA	DAMODAR	GARHI	UA	2001	87.44	112.07	NR	NR	0	0	NR	NR	70.11	51	121.11
75	Jharkhand	Kanti Reservoir Scheme	Medium	KHUNTI	NORTH KARO	CHHATA	UA	2008	116.95	141.94	4.791	5.286	0	5.286	NR	NR	2	111.26	113.26
76	Jharkhand	Konar Irrigation Project	Major	HAZARIBAGH GIRIDIH	GANGA	KONAR	UA	1975	276	336	62.79	62.79	0	62.79	NR	NR	224.23	245	469.23
77	Jharkhand	North Koel Reservoir Project	Major	GARHWA PALAMAU AURANGABAD	SONE	NORTH KOEL	UA	1973	118.41	144.31	76	104	36	68	NR	NR	607	100	707
78	Jharkhand	Punasi Reservoir Scheme	Major	DEOGHAR	AJAY	AJAY	UA	1982	113.5	149.8	20.78	24.291	0	24.291	NR	NR	126.55	460	586.55
79	Jharkhand	Raisa Reservoir Scheme	Medium	RANCHI	Subernarekha	RAISA	APD	2010	11.97	14.13	3.145	3.145	0	3.145	77.68	NR	41.39	36.5	77.89
80	Jharkhand	Restoration Of Gonda Reservoir Scheme	ERM	Hazaribagh	GANGA	GONDA NALA	UA	2008	2	2.27	0.75	0.75	0.75	0	NR	NR	0.68	0	0.68
81	Jharkhand	Restoration Of Kutipisi Weir Scheme	ERM	HAZARIBAGH	BARAKAR	MAJHGAWAN	UA	2010	NR	NR	0.4	0.4	0.4	0	NR	NR	0.26	0	0.26
82	Jharkhand	Subernarekha Multipurpose Project	Major	East Singhbhum West Singhbhum Saraikela Kharsawan	Subernarekha	Subernarekha	APD	1978	2524	3080	154.8	236.84	22.2	214.64	357.7	6613.74	2855.3	3758.41	6613.71

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Table 1.7 : State-Wise And Category-Wise Details Of Projects for XII Plan Formulation

Sl No.	State	Project Name	Type of Project	Districts Benefitted	River Basin	River	Approval Status	Start Year	Live Storage (MCM)	Gross Storage (MCM)	CCA (Th. Ha.)	Ultimate IP (Th. Ha.)	Potential Creation upto XI Plan (Th. Ha.)	IP target XII Plan (Th. Ha.)	Original Cost (crores)	Latest Estimated Cost (crores)	Expenditure upto XI Plan (crores)	Liability in XII Plan (crores)	Cost considered for XII plan formulation (crores)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
83	Jharkhand	Suru Reservoir Scheme	Medium	Saraikela Kharsawan	Subernarekha	SURU	UA	1982	221.06	271.22	3.818	4.44	0	4.44	NR	NR	37.345	63.28	100.625
84	Karnataka	Amarja Project	Medium	Gulbarga	Krishna	Amarja	UA	1973	40.07	44.01	8.903	8.903	7.067	1.836	NR	NR	223.06	34.88	304.44
85	Karnataka	Ballary Nalla Irrigation Project	Major	Belgaum	Krishna	Ballary Nalla	APD	2005	NR	NR	8.2	8.2	0	8.2	143.55	288	165.84	122.16	288
86	Karnataka	Basapur Lift Irrigation Scheme	Medium	Haveri	Krishna	Varada	UA	1992	NR	NR	2	2	2	0	NR	NR	25.414	4	29.414
87	Karnataka	Bennithora Project	Major	Gulbarga	Krishna	Bennithora	UA	1973	140.7	149.98	20.234	20.234	21.661	-1.427	NR	NR	457.87	23.07	480.94
88	Karnataka	Bhima Lift Irrigation Scheme	Major	Gulbarga	Krishna	Bhima	UA	1993	70.37	89.65	24.292	24.292	15.275	9.017	NR	NR	455.38	96.55	551.93
89	Karnataka	Dhudhaganga project	Major	Belgaum	Krishna	Dhudhaganga river	UA	1992	664.07	719.12	15.167	15.167	4.87	10.297	NR	309.8	138.1	171.7	309.8
90	Karnataka	Garakahalli Lift Irrigation Scheme	Medium	Ramanagara	Cauvery	Shimsha	UA	2010	NR	NR	NA	NR	0	0	NR	NR	12.9595	0	12.9595
91	Karnataka	Hemavathy	Major	Hassan, Mandya, Mysore, Tumkur	Cauvery	HEMAVATHY	UA	1967	1012.6	1050.6	244.84	125.83	124.995	0.835	NR	NR	13294.44	77.38	13382.82
92	Karnataka	Hippargi Irrigation project	Major	Belgaum and Bagalkot	Krishna	Krishna River	APD	1973	139	169.92	99.656	74.742	59.307	15.435	186.7	1521.78	1346.42	175.81	1522.23

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Table 1.7 : State-Wise And Category-Wise Details Of Projects for XII Plan Formulation

Sl No.	State	Project Name	Type of Project	Districts Benefitted	River Basin	River	Approval Status	Start Year	Live Storage (MCM)	Gross Storage (MCM)	CCA (Th. Ha.)	Ultimate IP (Th. Ha.)	Potential Creation upto XI Plan (Th. Ha.)	IP target XII Plan (Th. Ha.)	Original Cost (crores)	Latest Estimated Cost (crores)	Expenditure upto XI Plan (crores)	Liability in XII Plan (crores)	Cost considered for XII plan formulation (crores)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
93	Karnataka	Hiraneykeshi Lift Irrigation Schem	Medium	Belgaum	Krishna	Hiraneykeshi River	APD	2005	NR	NR	NR	NR	0	0	30	NR	22.48	7.52	30
94	Karnataka	Hucchanakoppalu LIS	Medium	Hassan	CAUVERY	Gandorinalla	UA	1986	NR	NR	3.361	3.36	3.363	-0.003	NR	NR	48.33	5.1	53.43
95	Karnataka	Kachenahalli	Medium	Hassan	CAUVERY	HEMAVATHY	UA	1993	NR	NR	5.1	5.1	3.238	1.862	NR	NR	41.16	15.5	56.66
96	Karnataka	Lowermullamari	Medium	Gulbarga	Krishna	Mullamari	UA	1973	43.27	49.13	9.713	9.713	9.713	0	NR	220	206.58	16.23	228.09
97	Karnataka	Markendeya Reservoir project	Major	Belgaum	Krishna	Markendeya	APD	1998	90.188	104.6	19.105	19.105	14.385	4.72	209.84	341.84	327	15	342
98	Karnataka	Nanjapura LIS	Medium	Mysore, Mandya	Cauvery	Cauvery	UA	1998	NR	NR	NR	4.049	4.049	0	NR	NR	68.7208	0	68.7208
99	Karnataka	Ramthal (Marol) Lift Irrigation Projects	Major	Bagalkot, Bijapur	Krishna	Krishna	UA	2003	NR	NR	26.2	26.2	15.83	10.37	NR	412	519.5	519.5	1039
100	Karnataka	Rolli Mannikeri Lift Irrigation Scheme	Medium	Bagalkot	Krishna Basin	Krishna	UA	2010	NR	NR	2.35	2.35	0	2.35	NR	NR	10.74	11.26	22
101	Karnataka	Singatalur L.I.S	Major	Bellary, gadga,koppal	Krishna	Tungabhadra	UA	1998	73.62	88.35	68.894	68.894	8.528	60.366	NR	NR	479.69	1414.81	1894.5
102	Karnataka	Sri Rameshwara Lift Irrigation Scheme	Major	Belgaum	Krishna	Ghataprabha	UA	2007	NR	NR	13.8	13.8	0	13.8	NR	NR	188.85	142.7	331.55
103	Karnataka	Varahi Irrigation Project	Major	UDUPI	West flowing rivers from Tadri to Kanyakumari	VARAHI	UA	1979	NR	NR	15.702	15.702	2.025	13.677	NR	NR	477.13	92.4	569.53

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Table 1.7 : State-Wise And Category-Wise Details Of Projects for XII Plan Formulation

Sl No.	State	Project Name	Type of Project	Districts Benefitted	River Basin	River	Approval Status	Start Year	Live Storage (MCM)	Gross Storage (MCM)	CCA (Th. Ha.)	Ultimate IP (Th. Ha.)	Potential Creation upto XI Plan (Th. Ha.)	IP target XII Plan (Th. Ha.)	Original Cost (crores)	Latest Estimated Cost (crores)	Expenditure upto XI Plan (crores)	Liability in XII Plan (crores)	Cost considered for XII plan formulation (crores)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
104	Karnataka	Y.kaggal	Medium	Bellary	Krishna	Vedavathi (Hagari)	UA	2004	NR	NR	NR	NR	0	0	NR	NR	2.652	53.158	55.81
105	Karnataka	Yagachi	Medium	Hassan	CAUVERY	YAGACHI	UA	1983	80.65	89.54	14.974	14.97	11.385	3.585	NR	NR	374.69	27.2	401.89
106	Kerala	Banasura sagar irrigation project	Medium	Wayanadu	Cauvery basin	Kabini	APD	1999	194.18	209.18	2.8	2.8	2.8	0	150.12	185.5	69.62	1100	1169.62
107	Kerala	Karapuzha Irrigation Project	Medium	Wayanadu	Cauvery	Karapuzha	APD	1978	72	76	604	8.721	0.33	8.391	7.6	441.5	287.56	10	297.56
108	Kerala	Muvattupuzha Valley Irrigation Project	Major	Ernakulam, Idukki, kottayam	West flowing rivers from Tadri to Kanyakumari	Thodupuzha	APD	1983	15	27	NR	37.737	35.725	2.012	48.08	878	782.668	107	889.668
109	Kerala	Palakapandy	Medium	Palakkad	West flowing rivers from Tadri to Kanyakumari	Chuliyar	APD	2005	14.2	29	3.5	NR	0	0	9.81	12.9	21.24	0.5	21.74
110	Madhya Pradesh	Bagharu Project	Medium	VIDISHA	BETWA BASIN	BAGHARRU	UA	2008	10.366	12.519	3.35	3.35	0	3.35	NR	NR	40.77	21.04	61.81
111	Madhya Pradesh	Ban Sagar Major Project Canal Unit II	Major	Rewa Satna Sidhi Shahdol	Ganga Basin	Sone	APD	1978	5410	6370	154.687	41	197.311	-156.31	47.4	2143.65	3778.04	599	4377.04
112	Madhya Pradesh	Bardha Dam	Medium	Sheopur	Yamuna	Bansrai	UA	2000	7.146	9.067	1.87	1.457	0.8	0.657	NR	NR	10.401	2.32	12.721
113	Madhya Pradesh	Bargi Diversion Project	Major	Jabalpur, Katni, Satna, Rewa	Narmada Basin	Narmada	APD	1979	NR	NR	245.01	245.01	60.31	184.7	1101.23	5127.22	1677.77	3449.45	5127.22
114	Madhya Pradesh	Ghogra Complex Medium Project	Medium	SEHORE	NARMADA	AJNAL	UA	2011	27.2	31.81	5.6	7.775	0	7.775	NR	NR	46.08	51.76	97.84
115	Madhya Pradesh	Halone	Major	Mandla	Narmada Basin	Holane	APD	2012	115.8	146.08	13.048	13.048	0	13.048	414.21	NR	122.77	291.44	414.21

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Sl No.	State	Project Name	Type of Project	Districts Benefitted	River Basin	River	Approval Status	Start Year	Live Storage (MCM)	Gross Storage (MCM)	CCA (Th. Ha.)	Ultimate IP (Th. Ha.)	Potential Creation upto XI Plan (Th. Ha.)	IP target XII Plan (Th. Ha.)	Original Cost (crores)	Latest Estimated Cost (crores)	Expenditure upto XI Plan (crores)	Liability in XII Plan (crores)	Cost considered for XII plan formulation (crores)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
116	Madhya Pradesh	Indira Sagar Project (Canal)	Major	Khargone, Khandwa, Barwani	Narmada Basin	Narmada	APD	1992	9750	1222	123	123	60.61	62.39	405.4	3182.77	1743.71	1439.06	3182.77
117	Madhya Pradesh	Jobat	Medium	Dhar	Narmada Basin	Hathni	APD	1984	70.04	77.84	9.848	9.848	9.848	0	30.75	230.61	209.28	21.33	230.61
118	Madhya Pradesh	Kanera L.I.S.	Major	Bhind	Yamuna Basin	Chambal	UA	1980	NR	NR	15.5	15.5	0	15.5	NR	NR	38.42	79.46	117.88
119	Madhya Pradesh	Khirkiya Canal Extension Project	Medium-ERM	HARDA	Narmada	TAWA	UA	2008	NR	NR	NR	2.7	0.5	2.2	NR	NR	2.74	14.44	17.18
120	Madhya Pradesh	Kushalpur Medium Project	Medium	Rajgarh	Ganga	Dudhi	UA	2003	46.446	63.65	6.3	7.54	0	7.54	NR	NR	66.61	17.36	83.97
121	Madhya Pradesh	Lower Goi	Major	Barwani	Narmada Basin	Goi	APD	2009	112.24	143.18	13.76	13.76	0	13.76	360.37	NR	216.33	144.04	360.37
122	Madhya Pradesh	Mahuar Medium Project	Medium	SHIVPURI	Ganga	MAHUAR	APD	1980	65.03	73.55	NR	13.775	0	13.775	10.99	191.27	73.67	142.1	215.77
123	Madhya Pradesh	Man	Major	Dhar	Narmada Basin	Man	APD	1997	127.87	144.03	15	15	15	0	44.1	246.03	211.31	34.72	246.03
124	Madhya Pradesh	Omkareshwar Proejct (Canal)	Major	Khargone, Khandwa, Dhar	Narmada Basin	Narmada	APD	2001	200	987	146.8	146.8	50	96.8	708	2504.8	1108.16	1396.64	2504.8
125	Madhya Pradesh	Pench diversion project	Major	Chhindwara Seoni	Godawari	Pench	APD	1987	407	577	95.483	89.378	0	89.378	583.4	1286.46	272.43	1014.03	1286.46
126	Madhya Pradesh	Punasa L I S	Major	Khandwa	Narmada Basin	Narmada	APD	2008	NR	NR	35	35	16	19	185.03	488.08	436.71	51.37	488.08
127	Madhya Pradesh	Rajiv Sagar Project	Major	Balaghat Bhandara	Narmada	Thanwar	APD	1976	217.32	280.24	29.412	29.412	29.412	0	1181.75	1407.19	323.1446	1084.05	1407.1946

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Table 1.7 : State-Wise And Category-Wise Details Of Projects for XII Plan Formulation

Sl No.	State	Project Name	Type of Project	Districts Benefitted	River Basin	River	Approval Status	Start Year	Live Storage (MCM)	Gross Storage (MCM)	CCA (Th. Ha.)	Ultimate IP (Th. Ha.)	Potential Creation upto XI Plan (Th. Ha.)	IP target XII Plan (Th. Ha.)	Original Cost (crores)	Latest Estimated Cost (crores)	Expenditure upto XI Plan (crores)	Liability in XII Plan (crores)	Cost considered for XII plan formulation (crores)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
128	Madhya pradesh	Rani Awanti Bai Lodhi Sagar Project	Major	Jabalpur, Narsinghpur	Narmada Basin	Narmada	UA	1971	3180	3920	157	157	150.94	6.06	NR	NR	1643.14	150	1793.14
129	Madhya pradesh	Rehabilitation of CRMC km 0 to 93	Major	sheopur	Yamuna	Chambal	UA	2007	NR	NR	NR	NR	0	0	NR	NR	384.62	229.81	614.43
130	Madhya pradesh	Rehti Project	Medium	VIDISHA , SAGAR	Ganga	REHTI	UA	2008	9.064	10.968	2.194	2.905	0	2.905	NR	NR	38.58	8.51	47.09
131	Madhya pradesh	Sagar Project	Medium	VIDISHA	Ganga	SAGAR	UA	2008	78.9	93.7	9478	17.061	1	16.061	NR	NR	173.74	53.22	226.96
132	Madhya pradesh	Sanjay Sagar (BAH)	Medium	VIDISHA , BHOPAL	Ganga	BAH	UA	2006	76.52	86.4	9893	17.807	8	9.807	NR	250.33	237.43	12.9	250.33
133	Madhya pradesh	SAS Project Phase 2	Medium	Vidisha	Ganga	Halali	UA	2004	188.58	252.8	27.924	3.054	2.464	0.59	NR	NR	42.1754	24.54	66.7154
134	Madhya pradesh	Sindh Phase 1	Major	SHIVPURI	YAMUNA BASIN	SINDH	UA	1974	1.53	1.75	38.42	10.577	9.377	1.2	NR	NR	32.241	0.5	32.741
135	Madhya pradesh	Singhpur Bairaj	Medium	Chhatarpur	Ganga	Urmil	UA	2009	22	24	NA	10.2	3.5	6.7	NR	NR	121	80	201
136	Madhya pradesh	Strengthening and Renovation of Tawa RBC	ERM	Hoshagabad	Narmada	Tawa	UA	2007	NR	NR	NR	6.07	5.47	0.6	NR	NR	21.69	0	21.69
137	Madhya pradesh	Upper Beda	Medium	Khargone	Narmada Basin	Kundi	APD	2003	76.24	98.84	9.9	9.9	9.9	0	87.86	208.6	182.42	26.18	208.6
138	Madhya pradesh	Upper Kaketo Irrigation Project	Medium	Gwalior Sheopur Shivpuri	Ganga	Parwati	APD	2008	52.239	54.21	3.423	9.366	0	9.366	183.06	NR	77.81	105.25	183.06
139	Madhya Pradesh	Upper Narmada	Major	Dindori, Anuppur	Narmada Basin	Narmada	APD	2012	124.54	206.26	18.62	18.62	0	18.62	683.93	NR	125.57	558.36	683.93
140	Maharashtra	Ambehoal	Medium	Kolhapur	Krishna	Ambehoal	UA	2001	32.63	35.11	4.266	3.925	0	3.925	NR	NR	76.98	37.95	114.93

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Table 1.7 : State-Wise And Category-Wise Details Of Projects for XII Plan Formulation

Sl No.	State	Project Name	Type of Project	Districts Benefitted	River Basin	River	Approval Status	Start Year	Live Storage (MCM)	Gross Storage (MCM)	CCA (Th. Ha.)	Ultimate IP (Th. Ha.)	Potential Creation upto XI Plan (Th. Ha.)	IP target XII Plan (Th. Ha.)	Original Cost (crores)	Latest Estimated Cost (crores)	Expenditure upto XI Plan (crores)	Liability in XII Plan (crores)	Cost considered for XII plan formulation (crores)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
141	Maharashtra	Andhali Project	Medium	Satara	Krishna	Man	UA	1986	7.427	9.273	1.873	2.322	2.092	0.23	NR	NR	18.02	0.99	19.01
142	Maharashtra	Andra Valley	Medium	Pune	Krishna	Andra	UA	1997	82.75	83.31	2.588	4.194	4.194	0	NR	NR	89.14	14.41	103.55
143	Maharashtra	Arjuna 1	Medium	Ratnagiri	West flowing rivers from Tapi to Tadri	Arjuna	UA	2001	72.56	74.67	5.967	9.411	1.868	7.543	NR	NR	369.21	62.87	432.08
144	Maharashtra	Aruna 1	Medium	Sindhudurg	West flowing rivers from Tapi to Tadri	Aruna	UA	2006	92.025	93.378	6.379	9.027	2.21	6.817	NR	NR	206.4	463.4	669.8
145	Maharashtra	Arunawati Major Project	Major	Yavatmal	Godawari	Penganga	APD	1980	169.67	198.04	24.003	24.003	24.003	0	66.48	331.18	307.24	23.94	332.18
146	Maharashtra	Ashti Lift Irrigation Scheme	Major	Solapur	Krishna	Bhima(Ashti Tank)	UA	1997	NR	NR	10	9	0	9	NR	NR	52.13	85.13	137.26
147	Maharashtra	Barshi Lift Irrigation Scheme	Major	Solapur	Krishna	Bhima	UA	1997	NR	NR	15	15	6.3	8.7	NR	NR	114.03	100.09	214.12
148	Maharashtra	Bawanthadi Interstate Project	Major	Gondia, Bhandara	Godawari	Bawanthadi	APD	1975	217.32	280.24	25.062	27.708	27.202	0.506	11.65	749.33	642.4	106.95	750.35
149	Maharashtra	Bembla	Major	Yavatmal	Godawari	Bembla	APD	1992	302.67	322.07	NR	53.968	42.505	11.463	190.36	2176.28	1444.47	552.75	1998.22
150	Maharashtra	Bhama Askhed	Major	Pune	Krishna	Bhama	UA	1995	217.1	230.47	29.007	41.02	0	41.02	NR	NR	220.32	355.52	575.84
151	Maharashtra	Bhatsa 1	Major	THANE	West flowing rivers from Tapi to Tadri	BHATSA	APD	1969	942.1	976.1	29.378	42.55	13.812	28.738	13.68	1092.66	543.2861	549.3733	1092.6594
152	Maharashtra	Bhima Sina Link Canal Sheme	Medium	Solapur	Krishna	Bhima	UA	1997	NR	NR	34.72	32.66	32.66	0	NR	NR	228.77	76.03	304.8

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Table 1.7 : State-Wise And Category-Wise Details Of Projects for XII Plan Formulation

Sl No.	State	Project Name	Type of Project	Districts Benefitted	River Basin	River	Approval Status	Start Year	Live Storage (MCM)	Gross Storage (MCM)	CCA (Th. Ha.)	Ultimate IP (Th. Ha.)	Potential Creation upto XI Plan (Th. Ha.)	IP target XII Plan (Th. Ha.)	Original Cost (crores)	Latest Estimated Cost (crores)	Expenditure upto XI Plan (crores)	Liability in XII Plan (crores)	Cost considered for XII plan formulation (crores)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
153	Maharashtra	Bordi	Medium	Amravati	Tapi	Bordi	UA	2008	16.99	18.04	NR	4.126	0	4.126	NR	NR	151.97	271.32	423.29
154	Maharashtra	Bori Medium Project	Major	Solapur	Krishna	Bhima	UA	1998	19.25	23.29	13.86	3.75	3.75	0	NR	NR	62.04	1.25	63.29
155	Maharashtra	Chaskaman	Major	Pune	Krishna	Bhima	APD	1977	214.5	241.69	55.214	70.23	64.355	5.875	10.65	NR	523.07	205.42	728.49
156	Maharashtra	Chikotra	Medium	Kolhapur	Krishna	Chikotra	UA	1997	43.05	43.12	6.863	9.11	9.11	0	NR	NR	124.93	13.01	137.94
157	Maharashtra	Chilhwadi Medium Project	Medium	Pune	Krishna	Mandvi	UA	1998	24.61	27.17	7.16	6.37	2	4.37	NR	NR	115.68	30	145.68
158	Maharashtra	Chitri	Medium	Kolhapur	Krishna	Chitri	UA	1992	52.48	53.41	9.16	9.653	9.653	0	NR	NR	90.23	9.87	100.1
159	Maharashtra	Dahigaon Lift Scheme	Major	Solapur	Krishna	Bhima	UA	1997	NR	NR	16.24	10.5	1.2	9.3	NR	NR	89.84	89.15	178.99
160	Maharashtra	Dara Project	Medium	Nandurbar	Tapi	Shiwan	UA	1987	13.45	14.76	3.523	3.449	0.5	2.949	NR	NR	55.43	10	73.8
161	Maharashtra	Dehali Project	Medium	Nandurbar	Tapi	DEHALI	UA	1984	17.29	19.08	3.706	3.481	1.2	2.281	NR	NR	72.23	19.27	91.5
162	Maharashtra	Deharji 1	Medium	Thane	Vaitarna	Deharji	UA	2012	93.222	95.6	5.95	6.979	0	6.979	NR	NR	146.29	193.29	339.58
163	Maharashtra	Deoghar 1	Medium	Sindhudurg	Krishna	Deoghar	UA	1987	98.02	100.43	4.75	8.122	3.848	4.274	NR	NR	261.23	92.47	353.7
164	Maharashtra	Dhamani	Medium	Kolhapur	Krishna	Dhamani	UA	2000	101.53	109.34	1.75	1.4	0	1.4	NR	NR	290.37	401.06	691.43
165	Maharashtra	Dhapewada Project	Major	Bhandara, Gondia	Godawari	Wainganga	APD	2007	44.05	44.05	103.825	98.558	0	98.558	917.03	917.03	408.29	500	908.29
166	Maharashtra	Dhom Balkawadi Project	Major	Satara,Pune	Krishna	Krishna	APD	1997	112.13	115.53	28.1	25.5	10.654	14.846	475.29	848.89	576.26	272.63	848.89

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Sl No.	State	Project Name	Type of Project	Districts Benefitted	River Basin	River	Approval Status	Start Year	Live Storage (MCM)	Gross Storage (MCM)	CCA (Th. Ha.)	Ultimate IP (Th. Ha.)	Potential Creation upto XI Plan (Th. Ha.)	IP target XII Plan (Th. Ha.)	Original Cost (crores)	Latest Estimated Cost (crores)	Expenditure upto XI Plan (crores)	Liability in XII Plan (crores)	Cost considered for XII plan formulation (crores)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
167	Maharashtra	Dudhganga	Major	Kolhapur	Krishna	Dudhganga	APD	1976	679.11	719.12	81.092	59.933	10.677	49.256	1457.6	NR	666.96	1045.84	1712.8
168	Maharashtra	Ekrugh Lift Irrigation Scheme	Major	Solapur	Krishna	Adela	UA	1997	NR	NR	19.233	17.31	0.1	17.21	NR	NR	76.92	99	175.92
169	Maharashtra	Gadnadi 1	Medium	Ratnagiri	West flowing rivers from Tapi to Tadri	Gad	UA	1987	82.9	83.212	3.413	4.296	2.266	2.03	NR	NR	492.84	159.11	651.95
170	Maharashtra	Garga	Medium	Amravati	Tapi	Garga	UA	2010	29.72	29.72	NR	4.281	0	4.281	NR	NR	20.86	195.68	216.54
171	Maharashtra	Ghataprabha	Medium	Kolhapur	Krishna	Ghataprabha	UA	1997	43.6	43.75	5.463	6.37	6.37	0	NR	NR	88.18	38.98	127.16
172	Maharashtra	Ghungshi	Medium	Akola	Tapi	Purna	APD	2009	15.87	15.87	NR	6.66	0	6.66	170.15	NR	129.41	193.27	322.68
173	Maharashtra	Gosikhurd National Project	Major	Nagpur, Bhandara, Chandrapur	Godawari	Wainganga	APD	1983	740.17	1146.1	200	250.8	113.045	137.76	372.22	7777.85	5681.74	1175.81	6857.55
174	Maharashtra	Gunjawani	Major	Pune	Krishna	Kanandi	UA	1998	104.48	104.69	19.484	26.995	0	26.995	NR	NR	206.28	390.12	596.4
175	Maharashtra	Haranbari Left Bank Canal	ERM	NASHIK	TAPI	MOSAM	UA	1999	NR	NR	0.246	0.246	0.146	0.1	NR	NR	9.05	37.45	46.5
176	Maharashtra	Hetawane 1	Medium	Raigad	West flowing rivers from Tapi to Tadri	Bhogeshwari	UA	1986	144.98	147.49	4.443	6.566	2.411	4.155	NR	NR	302.68	110.66	413.34
177	Maharashtra	Human	Major	Chandrapur	Godawari	Human	APD	1983	227.75	247	42.277	46.117	0	46.117	33.68	1016.49	279.01	1000	1429.01
178	Maharashtra	In complete Khadakpurna	Major	Buldana	Godawari	Khadakpurna	APD	1997	93.4	160.6	25.9	75.08	18.29	56.79	578.56	917.95	786.96	177.64	965.6
179	Maharashtra	Jam Medium Project	Medium	Nagpur	Godawari	Jam River	UA	1984	24.3	29	8.43	7.184	7.184	0	NR	188.9	179.56	11.55	191.11
180	Maharashtra	Jambre	Medium	Kolhapur	Krishna	Trmrarni	UA	2000	23.2	23.23	4.716	5.35	2	3.35	NR	NR	90.37	58.4	148.77

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Sl No.	State	Project Name	Type of Project	Districts Benefitted	River Basin	River	Approval Status	Start Year	Live Storage (MCM)	Gross Storage (MCM)	CCA (Th. Ha.)	Ultimate IP (Th. Ha.)	Potential Creation upto XI Plan (Th. Ha.)	IP target XII Plan (Th. Ha.)	Original Cost (crores)	Latest Estimated Cost (crores)	Expenditure upto XI Plan (crores)	Liability in XII Plan (crores)	Cost considered for XII plan formulation (crores)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
181	Maharashtra	Jamda Medium Project	Medium	1)Ratnagiri 2)Sindhudurg	NA	Jamda	UA	2006	47.235	48.259	4.229	4.9	0	4.9	NR	NR	333.01	182.25	515.26
182	Maharashtra	Jamkhedi Project	Medium	DHULE	TAPI	JAMKHEDI	UA	1993	12.34	13.28	6.27	2.75	2.75	0	NR	NR	41.87	6.13	48
183	Maharashtra	Janai Shirsai Lift Irrigation Scheme	Major	Pune	Krishna	NA	UA	1994	NR	NR	19.712	15.488	9.34	6.148	NR	NR	246.34	165.36	411.7
184	Maharashtra	Jangamhatti	Medium	Kolhapur	Krishna	Honhal Nall	UA	1981	33.21	34.21	4.457	5.73	5.73	0	NR	NR	26.67	3.65	30.32
185	Maharashtra	Jigaon Major Project	Major	Buldana, Akola	Tapi	Purna	UA	2008	297.12	736.58	112.32	101.088	0	101.09	NR	4044.14	1366.43	2677.71	4044.14
186	Maharashtra	Jihe Kathapur Lift Scheme	Major	Satara	Krishna	Yerala	UA	2000	NR	NR	35.54	22	0	22	NR	NR	183.32	755.021	938.341
187	Maharashtra	Kadvi	Medium	Kolhapur	Krishna	Potphuji	UA	1986	70.56	71.24	9.908	13.74	13.74	0	NR	NR	84.34	25.79	110.13
188	Maharashtra	Kalmodi	Medium	Pune	Krishna	Arala	UA	2000	82.75	83.31	5.625	8.256	1.64	6.616	NR	NR	58.31	102.22	160.53
189	Maharashtra	Kalpathri Medium Project	Medium	Gondia	Godawari	Local Nalla	APD	2004	6.59	8.6	2.558	2.059	1.8	0.259	9.77	82.17	63.25	18.93	82.18
190	Maharashtra	Kar River Project	Medium	Wardha and Nagpur	Godawari	Kar River	APD	1980	21.06	25.963	8.706	6.744	5.358	1.386	170.04	226.51	206.71	19.8	226.51
191	Maharashtra	Kasari	Medium	Kolhapur	Krishna	Kasari	UA	1983	77.56	78.57	9.995	14.19	14.19	0	NR	NR	32.43	3.19	35.62
192	Maharashtra	Katangi Medium Project	Medium	Gondia	Godavari	Local Nalla	APD	1996	9.4	11.12	2.725	2.453	2	0.453	9.66	82.17	48.55	19.62	68.17
193	Maharashtra	Kavathe Kenjal Lift Scheme	Major	Satara	Krishna	NA	UA	2005	NR	NR	6.82	5.78	0	5.78	NR	NR	97.79	92.32	190.11

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Sl No.	State	Project Name	Type of Project	Districts Benefitted	River Basin	River	Approval Status	Start Year	Live Storage (MCM)	Gross Storage (MCM)	CCA (Th. Ha.)	Ultimate IP (Th. Ha.)	Potential Creation upto XI Plan (Th. Ha.)	IP target XII Plan (Th. Ha.)	Original Cost (crores)	Latest Estimated Cost (crores)	Expenditure upto XI Plan (crores)	Liability in XII Plan (crores)	Cost considered for XII plan formulation (crores)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
194	Maharashtra	Kelzar DY.NO.8	ERM	NASHIK	TAPI	ARAM	UA	1999	NR	NR	0.092	0.092	0.092	0	NR	NR	2.36	0	2.36
195	Maharashtra	Khadakpurna Major Project	Major	Buldana	Godawari	Khadakpurna	APD	1994	93.4	160.6	25.9	24.864	18.29	6.574	578.56	917.95	786.96	177.64	964.6
196	Maharashtra	Kordi Nalla Project	Medium	NANDURBAR	Godavari	KORDI NALLA	UA	2009	10.31	11.38	4.106	3.659	1.6	2.059	NR	NR	76.34	45.76	122.1
197	Maharashtra	Korle Satandi1	Medium	1) Sindhudurg 2) Ratnagiri	West flowing rivers from Tapi to Tadri	Satandi Nalla	UA	2002	24.743	26.171	3.778	4	0	4	NR	NR	89.03	116	205.03
198	Maharashtra	Krishna Koyna Lift Irrigation Project	Major	Pune, Ahamadnagar, Solapur	Krishna	Koyna	APD	1984	NR	NR	224.697	109.127	49.224	59.903	82.43	NR	1611.74	304.85	1916.59
199	Maharashtra	Krishna Project	Major	Satara, Sangli	Krishna	Krishna, Venna	UA	1968	602.78	668.27	81.4	74	73.248	0.752	NR	NR	726.29	180.37	1115.46
200	Maharashtra	Kudali Project	Medium	Satara	Krishna	Kudali	APD	1997	38.163	38.42	5.98	8.48	1.65	6.83	271.79	NR	249.58	175.74	425.32
201	Maharashtra	Kumbhi	Medium	Kolhapur	Krishna	Kumbhi	UA	1981	76.49	76.88	9.17	13.5	13.5	0	NR	NR	70.68	14.41	85.09
202	Maharashtra	Lal Nalla Project	Medium	Wardha and Chandrapur	Godawari	Lal Nalla	APD	1994	27.613	29.515	6.58	7.29	3.667	3.623	103.49	202.51	160.83	41.68	202.51
203	Maharashtra	Lendi Interstate Project	Major	Nanded	Godavari	Lendi	UA	1986	118.32	145.15	28.286	26.924	1	25.924	NR	NR	321.74	302.83	624.57
204	Maharashtra	Lower Chulband Medium Project	Medium	Bhandara	Godawari	Chulband	UA	1995	4.303	5.272	6.386	8.876	0.2	8.676	NR	117.19	77.03	42.15	119.18
205	Maharashtra	Lower Panzara Medium Project	Medium	DHULE	TAPI	PANZARA	APD	1989	88.34	109.31	9.98	7.585	5.8	1.785	347.31	NR	303.19	44.11	347.3
206	Maharashtra	Lower pedhi	Major	Amravati	Tapi	Pedhi	APD	2008	51.1	75.27	NA	12.292	0	12.292	283.1	NR	300.37	529.42	829.79

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Sl No.	State	Project Name	Type of Project	Districts Benefitted	River Basin	River	Approval Status	Start Year	Live Storage (MCM)	Gross Storage (MCM)	CCA (Th. Ha.)	Ultimate IP (Th. Ha.)	Potential Creation upto XI Plan (Th. Ha.)	IP target XII Plan (Th. Ha.)	Original Cost (crores)	Latest Estimated Cost (crores)	Expenditure upto XI Plan (crores)	Liability in XII Plan (crores)	Cost considered for XII plan formulation (crores)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
207	Maharashtra	Lower Wardha Major Project	Major	Wardha	Godavari	Wardha	APD	1980	216.87	253.34	78.783	63.333	31.289	32.044	857.7	2356.57	1108.94	1091.61	2200.55
208	Maharashtra	Manikpunj Project	Medium	NASHIK, JALGAON	TAPI	MANYAD	UA	1999	9.46	14.01	3.356	2.685	2.685	0	NR	NR	47.84	4.08	51.92
209	Maharashtra	Mhaswad R.B.C. K.M. 1 to 8.60	Medium	Satara, Sangli	Krishna	Man	UA	1978	NR	NR	0.375	0.375	0	0.375	NR	NR	0.18	4.64	4.82
210	Maharashtra	Morna(Gureghar)Project	Medium	Satara	Krishna	Morna	APD	1996	36.99	39.55	5.98	5.423	0.842	4.581	129.641	NR	109.12	88.78	197.9
211	Maharashtra	Nagan Project	Medium	NANDURBAR	TAPI	NAGAN	UA	1990	23.62	26.48	3.427	3.356	0.5	2.856	NR	NR	69.34	23.48	92.82
212	Maharashtra	Nagewadi Project	Medium	Satara	Krishna	Bavdhan Nalla.	UA	1994	5.9	6.47	1.896	2.418	0.713	1.705	NR	NR	48.9	16	64.9
213	Maharashtra	Nardave 1	Medium	Sindhudurg	West flowing rivers from Tapi to Tadri	Gad	UA	2001	119.16	123.74	10.105	12.53	12.53	0	NR	NR	336.39	110.31	446.7
214	Maharashtra	Navargaon	Medium	Yavatmal	Godawari	Nirguda	APD	1987	12.47	14.98	NR	2.878	7.878	-5	8.72	70.7	63.36	7.34	71.7
215	Maharashtra	New Gated Weir Khodshi	Major	Satara, Sangli	Krishna	Krishna	UA	1979	NR	NR	NR	NR	0	0	NR	NR	11.082	16.65	27.732
216	Maharashtra	Nira Deoghar	Major	Pune, Satara, Solapur	Krishna	Nira	UA	1996	332.18	337.39	62.706	60.581	4.486	56.095	NR	NR	606.17	7179.19	7785.36
217	Maharashtra	Pandhari	Medium	Amravati	Godavari	Wardha	UA	2006	56.81	62.37	NR	8.37	0	8.37	NR	NR	489.12	575.57	1064.69
218	Maharashtra	Panzan Left Bank Canal (Exten)	ERM	DHULE	TAPI	GIRNA	UA	1999	NR	NR	3.6	3.1999	2.749	0.4509	NR	NR	10.63	8	18.63
219	Maharashtra	Patgaon	Medium	Kolhapur	Krishna	Vedganga	UA	1983	104.77	105.24	9.998	12.07	12.07	0	NR	NR	104.42	46.06	150.48

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Table 1.7 : State-Wise And Category-Wise Details Of Projects for XII Plan Formulation

Sl No.	State	Project Name	Type of Project	Districts Benefitted	River Basin	River	Approval Status	Start Year	Live Storage (MCM)	Gross Storage (MCM)	CCA (Th. Ha.)	Ultimate IP (Th. Ha.)	Potential Creation upto XI Plan (Th. Ha.)	IP target XII Plan (Th. Ha.)	Original Cost (crores)	Latest Estimated Cost (crores)	Expenditure upto XI Plan (crores)	Liability in XII Plan (crores)	Cost considered for XII plan formulation (crores)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
220	Maharashtra	Pedhi Barrage	Medium	Amravati	Tapi	Pedhi	UA	2010	4.65	4.65	2.626	2.232	0	2.232	NR	NR	32.52	82.12	114.64
221	Maharashtra	Pentakli	Major	Buldana, Washim	Gpdawari	Painganga	APD	1989	60.06	67.35	NR	14.332	17.332	-3	16.85	230.27	204.44	25.83	231.27
222	Maharashtra	Prakasha Burai L.I.S.	Medium	NANDURBAR	TAPI	TAPI	UA	2001	NR	NR	8.856	7.439	0	7.439	NR	NR	1.62	50	111.1
223	Maharashtra	Punand Project	Major	NASHIK	TAPI	PUNAND	APD	1982	36.99	39.75	17.841	10.846	9.727	1.119	29.92	340.56	252.08	88.48	340.56
224	Maharashtra	Purandar Lift Irrigation Scheme	Major	Pune	Krishna	Mutha	UA	2000	NR	NR	50.2	25.1	18.968	6.132	NR	NR	316.5	123.5	440
225	Maharashtra	Purna	Medium	Amravati	Tapi	Purna	APD	1995	35.37	41.759	NR	7.53	10.53	-3	123.79	213.1	225.41	1	227.41
226	Maharashtra	Purna Barrage 2 (Nerdhamna)	Medium	Akola	Tapi	Purna	UA	2009	8.17	8.18	NR	7.302	0	7.302	NR	NR	203.24	574.88	778.12
227	Maharashtra	Rajegoan Kati Lift Irrigation Scheme	Medium	Gondia	Godavari	Bagh	APD	2005	NR	NR	3.378	4.56	0.5	4.06	23.38	87.43	57.83	29.61	87.44
228	Maharashtra	Sapan	Medium	Amravati	Tapi	Sapan	APD	2000	36.81	38.6	6.134	6.38	6.38	0	1200.7	NR	375.95	377.21	753.16
229	Maharashtra	Sarambala 1	Medium	Sindhudurg	West flowing rivers from Tapi to Tadri	Durbhi Nalla	UA	2006	93.396	96.258	6.755	11.142	0	11.142	NR	NR	75.83	108.9	184.73
230	Maharashtra	Sarangkheda Barrage	Medium	Nandurbar	TAPI	TAPI	APD	1999	91.82	92.08	9.742	11.519	11.519	0	202.97	NR	225.48	50	275.48
231	Maharashtra	Sarfnalla	Medium	Kolhapur	Krishna	Hiranyakeshi	UA	2008	18.18	18.97	3.175	3.386	0	3.386	NR	NR	61.45	82.25	143.7
232	Maharashtra	Shirala Lift Scheme	Medium	Osmanabad	Krishna	Sina	UA	2009	17.55	17.55	4.3	2.85	0	2.85	NR	NR	56.94	45.6	102.54

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Table 1.7 : State-Wise And Category-Wise Details Of Projects for XII Plan Formulation

Sl No.	State	Project Name	Type of Project	Districts Benefitted	River Basin	River	Approval Status	Start Year	Live Storage (MCM)	Gross Storage (MCM)	CCA (Th. Ha.)	Ultimate IP (Th. Ha.)	Potential Creation upto XI Plan (Th. Ha.)	IP target XII Plan (Th. Ha.)	Original Cost (crores)	Latest Estimated Cost (crores)	Expenditure upto XI Plan (crores)	Liability in XII Plan (crores)	Cost considered for XII plan formulation (crores)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
233	Maharashtra	Shirapur Lift Irrigation Scheme	Major	Solapur	Krishna	Sina	UA	1997	NR	NR	11.11	10	3	7	NR	NR	79.4	101.98	181.38
234	Maharashtra	Shivan Project	Medium	Nandurbar	Tapi	SHIVAN	UA	1994	20.655	24.19	4.299	3.395	3.395	0	NR	NR	55.43	18.37	73.8
235	Maharashtra	Sina Bhose Khind Tunnel	Medium	Ahamadnagar	Krishna	Sina	UA	2001	NR	NR	NR	NR	0	0	NR	NR	83.04	34.5	117.54
236	Maharashtra	Sina Kolegaon Project	Major	Osmanabad	Krishna	Sina	UA	1993	66.607	90.197	13.31	12.584	5.72	6.864	NR	NR	309.94	145.34	455.28
237	Maharashtra	Sina Mehekari Medium With Lift	Medium	Beed	Krishna	Sina	UA	2006	13.42	13.42	4.04	4.04	4.04	0	NR	NR	74.75	75.13	149.88
238	Maharashtra	Sonapur Tomta LIS	Medium	Wardha	Godawari	Madan Nalla	UA	1997	NR	NR	4.056	2.441	2.441	0	NR	NR	44.55	6.27	50.82
239	Maharashtra	Sulwade Barrage	Medium	DHULE	TAPI	Local Nalla	APD	1995	64.94	65.06	8.4	8.582	8.582	0	290.88	NR	241.67	49.21	290.88
240	Maharashtra	Sulwade Jamphal Kanoli L.I.S.	Major	DHULE	TAPI	Local Nalla	UA	2001	NR	NR	50.879	52.72	0	52.72	NR	NR	18.71	1369.2	1716.76
241	Maharashtra	Surewada Lift Irrigation Scheme	Medium	Bhandara	Godavari	Wainganga	APD	2010	NR	NR	5.883	7.05	0	7.05	68.59	NR	11	57.59	68.59
242	Maharashtra	Surya 1	Major	THANE	West flowing rivers from Tapi to Tadri	SURYA	APD	1973	286.31	299.01	27.188	27.188	23.107	4.081	18.9	781.78	471.2979	310.4821	781.78
243	Maharashtra	Talamba 1	Major	Sindhudurg	West flowing rivers from Tapi to Tadri	Karli	APD	2001	285.63	297.15	20	28.9	0	28.9	72.38	816.65	172.46	644.19	816.65
244	Maharashtra	Talwade Bhamer Feeder Canal	ERM	NASHIK	TAPI	MOSAM	UA	1999	NR	NR	0.495	0.495	0.495	0	NR	NR	4.37	6.55	10.92
245	Maharashtra	Tarali Project	Major	Satara	Krishna	Tarali	APD	1997	165.46	165.71	18.13	23.241	4.8	18.441	504.96	870.9	734.54	322.89	1057.43

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SI No.	State	Project Name	Type of Project	Districts Benefitted	River Basin	River	Approval Status	Start Year	Live Storage (MCM)	Gross Storage (MCM)	CCA (Th. Ha.)	Ultimate IP (Th. Ha.)	Potential Creation upto XI Plan (Th. Ha.)	IP target XII Plan (Th. Ha.)	Original Cost (crores)	Latest Estimated Cost (crores)	Expenditure upto XI Plan (crores)	Liability in XII Plan (crores)	Cost considered for XII plan formulation (crores)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
246	Maharashtra	Tedhwa Shiwani Lift Irrigation Scheme	Medium	Gondia	Godavari	Wainganga	APD	2009	NR	NR	3.658	4.938	0	4.938	44.99	106.55	31.62	74.93	106.55
247	Maharashtra	Tembhu Lift Irrigation Scheme	Major	Satara, Sangli, Solapur	Krishna	Krishna	APD	1996	NR	NR	111.856	111.856	4.417	107.44	3450.35	NR	1510.83	1847.6	3358.43
248	Maharashtra	Temghar	Major	Pune	Krishna	Mutha	UA	1997	105.01	107.96	1.6	1.45	1.45	0	NR	NR	304.83	18.7	323.53
249	Maharashtra	Tillari Interstate Irrigation Project 1	Major	Sindhudurg	West flowing rivers from Tapi to Tadri	TILLARI	APD	1982	447.37	462.17	6.676	9.68	8.302	1.378	217.22	1612.15	930.276	120.671	1050.947
250	Maharashtra	Uma Barrage	Medium	Akola	Tapi	Uma	UA	2009	18.57	20.79	NR	5.51	0	5.51	NR	NR	105.76	187.9	293.66
251	Maharashtra	Urmodi Project	Major	Satara	Krishna	Urmodi	UA	1997	273.27	282.14	37	43.87	3.25	40.62	NR	NR	643.32	680.37	1323.69
252	Maharashtra	Utawali	Medium	Buldana and Akola	Tapi	Utawali and Lendi Nalla	APD	1999	20.81	20.81	NR	5.394	7.394	-2	35.78	109.64	111.75	1	113.75
253	Maharashtra	Uttarmand Project	Medium	Satara	Krishna	Uttarmand	APD	1997	23.5	24.92	6	7.68	7.68	0	123.169	NR	115.78	7.39	123.17
254	Maharashtra	Vangana Lift Scheme	Major	Satara	Krishna	On Dhoni Left Bank Canal	UA	2005	NR	NR	5.995	5.08	2.25	2.83	NR	NR	67.33	83.48	150.81
255	Maharashtra	Vasana Lift Scheme	Major	Satara	Krishna	On Dhoni Left Bank CANAL	UA	2006	NR	NR	5.4	5.88	0	5.88	NR	NR	97.76	114.45	212.21
256	Maharashtra	Wadi Shewadi Project	Medium	DHULE	TAPI	BURAI	UA	1993	33.91	36.93	7.851	7.176	3.45	3.726	NR	NR	120.91	137.42	258.33
257	Maharashtra	Waghur	Major	Jalgaon	Tapi basin	Waghur	APD	1978	248.21	325	NA	38.57	19.229	19.341	12.28	1183.55	549.59	633.96	1183.55

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Sl No.	State	Project Name	Type of Project	Districts Benefitted	River Basin	River	Approval Status	Start Year	Live Storage (MCM)	Gross Storage (MCM)	CCA (Th. Ha.)	Ultimate IP (Th. Ha.)	Potential Creation upto XI Plan (Th. Ha.)	IP target XII Plan (Th. Ha.)	Original Cost (crores)	Latest Estimated Cost (crores)	Expenditure upto XI Plan (crores)	Liability in XII Plan (crores)	Cost considered for XII plan formulation (crores)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
258	Maharashtra	Wakurde Lift Irrigation Schme	Major	Sangli, Satara	Krishna	Warna	UA	2000	NR	NR	33.062	28.035	0.15	27.885	NR	NR	106.45	586.55	693
259	Maharashtra	Wan	Major	Akola, Buldana	Tapi	Wan	APD	1979	81.86	83.46	NR	19.177	23.177	-4	13.37	276.32	264	11.82	276.82
260	Maharashtra	Wang Project	Medium	Satara	Krishna	Wang	APD	1997	77.06	77.29	6.88	8.74	2.332	6.408	162.78	NR	198.23	119.44	317.67
261	Maharashtra	Wardha Barrage	Medium	Wardha	Godavari	Wardha	UA	2010	7.88	7.88	NR	5.663	0	5.663	NR	NR	11.54	256	267.54
262	Maharashtra	Warna	Major	Kolhapur	Krishna	Warna	APD	1976	779.35	974.19	98.839	87	77.105	9.895	337.81	NR	630.9	1519.05	2149.95
263	Maharashtra	Wasni	Medium	Amravati	Tapi	Sapan	UA	2009	22.59	22.59	NR	4.317	0	4.317	NR	NR	81.19	145.65	226.84
264	Manipur	Khuga Multipurpose Project Manipur	Medium	Churachand-pur Bishnupur	Minor rivers draining into Myanmar and Bangladesh	Khuga River	APD	1983	60.4	86.08	9.575	15	15	0	15	381.28	401.04	38.31	439.35
265	Manipur	Thoubal Multipurpose Project Manipur	Major	Imphal East	Minor rivers draining into Myanmar and Bangladesh	Thoubal River	APD	1980	124.58	176.38	21.862	33.449	33.441	0.008	47.25	982	977.02	94.98	1072
266	Orissa	Anandapur Barrage Project Phase II	Major	Keonjhar, Balasore, Bhadrak	Baitarani	Baitarani	APD	2005	NR	NR	60	56.72	0	56.72	482.26	NR	268.87	1095	1363.87
267	Orissa	Baghalati Irrigation Project	Medium	Ganjam	East flowing rivers between Mahanadi and Pennar	Bahuda	APD	1996	34.45	38.75	5.49	7.12	7.12	0	45.44	NR	141.95	11	152.95
268	Orissa	Brutang Irrigation Project	Major	Nayagarh	Mahanadi	Brutang	APD	2012	221.59	242.49	23.33	30.29	0	30.29	227.25	NR	0	300	1200

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Sl No.	State	Project Name	Type of Project	Districts Benefitted	River Basin	River	Approval Status	Start Year	Live Storage (MCM)	Gross Storage (MCM)	CCA (Th. Ha.)	Ultimate IP (Th. Ha.)	Potential Creation upto XI Plan (Th. Ha.)	IP target XII Plan (Th. Ha.)	Original Cost (crores)	Latest Estimated Cost (crores)	Expenditure upto XI Plan (crores)	Liability in XII Plan (crores)	Cost considered for XII plan formulation (crores)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
269	Orissa	Chheligada Dam Project	Medium	Ganjam, Gajapati	East flowing rivers between Mahanadi and Pennar	Badjore	APD	2003	43.26	52.01	3.8	3.876	0	3.876	52.96	201.01	105.23	250	355.23
270	Orissa	Deo Irrigation Project	Medium	Mayurbhanj, Keonjhar	Mahi	Deo	APD	1997	68.442	75.528	9.9	15.65	0	15.65	52.22	NR	106.66	260	366.66
271	Orissa	Dhauragoth Irrigation Project	Medium	Angul	Mahanadi	Barabankia Nalla	APD	2013	14.32	16.82	2.23	3.01	0	3.01	16.8	NR	0	30	280
272	Orissa	Hadua Irrigation Project	Medium	Cuttack	Mahanadi	Hadua	APD	2005	33.12	35.27	3.948	5.728	0	5.728	61.48	NR	35.23	185	220.23
273	Orissa	Ib Irrigation Project	Major	Sundargarh	Mahanadi	Ib	APD	2014	1453.3	1610.4	106.279	106.279	0	106.28	1139.98	NR	0	200	2200
274	Orissa	Improvement Remal Irrigation Project	ERM	Keonjhar	Baitarani	Remal	UA	2008	NR	NR	4.705	5.607	0	5.607	NR	NR	9.617	2.953	12.57
275	Orissa	Improvement Sunei Irrigation Project	ERM	Balasore, Mayurbhanj	Mahanadi	Sunei	UA	2008	NR	NR	9.765	14.159	0	14.159	NR	NR	9.35	16.58	25.93
276	Orissa	Improvement Taladanda Main Canal	ERM	Jagatsinghpur	Mahanadi	Mahanadi	UA	2008	NR	NR	32.68	53.601	0	53.601	NR	NR	41.24	60.08	101.32
277	Orissa	Improvement to Gohira Irrigation Project	ERM	Deogarh	Brahmani	Gohira Nalla	APD	2008	NR	NR	8.165	12.456	0	12.456	23.1	NR	8.44	14.66	23.1
278	Orissa	Kanupur Irrigation Project	Major	Keonjhar	Baitarani	Baitarani	APD	2003	268.97	331.02	29.578	47.709	17.39	30.319	268.65	1067.51	812.6	400	1212.6
279	Orissa	Lower Indra Irrigation Project	Major	Nuapada, Bolangir	Mahanadi	Indra	APD	1999	314.25	321.64	29.9	38.87	23.26	15.61	211.7	1182.23	1161.46	150	1311.46
280	Orissa	Lower Suktel Irrigation Project	Major	Bolangir, Sonepur	Mahanadi	Suktel	APD	1999	263.43	320.28	23.5	29.845	0	29.845	217.13	1041.81	370.04	1000	1370.04

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
281	Orissa	Mahanadi Chitrotpala Irrigation Project	Major	Jagatsinghpur	Mahanadi	Mahanadi	UA	2008	NR	NR	33.68	25.16	11.95	13.21	NR	395.45	261.12	138.66	399.78
282	Orissa	Mahendratanaaya Irrigation Project	Medium	Gajapati	Vamsadhara	Mahendratanaaya	APD	2013	NR	NR	9.504	9.504	0	9.504	100.98	NR	0	45	395
283	Orissa	Manjore Irrigation Project	Medium	Angul	Mahanadi	Manjore	APD	1996	85.24	100.77	6.775	10.433	3.542	6.891	37.7	99.53	205	50	255
284	Orissa	Ong Dam Project	Major	Bargarh, Bolangir	Mahanadi	Ong	APD	2009	289	330	30	34.5	0	34.5	304.66	NR	49.698	500	1049.698
285	Orissa	Rajua Irrigation Project	Medium	Khurda	Mahanadi	Rajua Nalla	UA	1999	NR	NR	2.69	2.69	0	2.69	NR	NR	13.35	5	18.35
286	Orissa	Rengali Left Bank Canal II	Major	Angul, Dhenkanal, Jajpur	Brahmani	Brahmani	APD	1997	NR	NR	93.5	177.65	55.43	122.22	705.15	1958.34	1033.19	900	2133.19
287	Orissa	Rengali Right Bank Canal Project	Major	Angul, Dhenkanal, Jajpur, Cuttack	Brahmani	Brahmani	APD	1996	NR	NR	84.406	143.49	33.88	109.61	738.27	1290.93	878.59	1000	1878.59
288	Orissa	Ret Irrigation Project	Medium	Kalahandi	Mahanadi	Ret	APD	2003	59.64	67.77	8.5	9.775	0	9.775	86.14	NR	148.66	200	348.66
289	Orissa	Rukura Irrigation Project	Medium	Sundargarh	Brahmani	Rukura	APD	1999	38	43.94	5.75	7.648	0	7.648	25.22	NR	107.35	100	207.35
290	Orissa	Samakoi Irrigation Project	Medium	Angul	Mahanadi	Samakoi	APD	2014	NR	NR	9.99	10.906	0	10.906	43.85	NR	0	0	0
291	Orissa	Subarnarekha Irrigation Project	Major	Mayurbhanj, Balasore	Subarnarekha	Subarnarekha	APD	1987	519.69	525.61	109.627	187.462	58.506	128.96	790.32	4049.93	2225.67	2000	4225.67
292	Orissa	Telengiri Irrigation Project	Medium	Koraput	Godavari	Telengiri	APD	2003	68.23	74.4	9.95	13.829	0	13.829	106.18	474.05	203.97	240	443.97

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Sl No.	State	Project Name	Type of Project	Districts Benefitted	River Basin	River	Approval Status	Start Year	Live Storage (MCM)	Gross Storage (MCM)	CCA (Th. Ha.)	Ultimate IP (Th. Ha.)	Potential Creation upto XI Plan (Th. Ha.)	IP target XII Plan (Th. Ha.)	Original Cost (crores)	Latest Estimated Cost (crores)	Expenditure upto XI Plan (crores)	Liability in XII Plan (crores)	Cost considered for XII plan formulation (crores)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
293	Orissa	Upper Indravati Extension Project	ERM	Kalahandi	Godavari, Mahanadi	Indravati	APD	2003	NR	NR	25.484	41.794	41.794	0	136.67	564.77	455.73	100	555.73
294	Orissa	Upper Lanth Irrigation Project	Medium	Bolangir	Mahanadi	Upper Lanth	APD	2014	40.86	46.5	4.7	6.105	0	6.105	48.99	NR	0	0	0
295	Punjab	Kandi Canal Extension Hoshiarpur to Balchur	Major-ERM	Hoshiarpur and Nawanshahr	Indus	Chenab	APD	2005	NR	NR	29.527	23.326	23.326	0	147.12	540.24	490.54	245	735.54
296	Punjab	Rehabilitation of I Patiala Feeder and Kotla Branch	ERM	Ludhiana, Patiala, Sangrur, Mansa	Indus	sutlej	APD	2007	NR	NR	530.97	68.624	68.624	0	123.3	NR	157.06	0	157.06
297	Punjab	Shahpurkandi Dam Project	Major	Gurdaspur Amritsar Kathua Samba	Indus	Ravi	APD	1999	1538	12071	NR	37.173	0	37.173	1324.18	2285.81	543.14	1649.49	2192.63
298	Telangana	AMR SLBC Project	Major	Nalgonda	Krishna	Krishna	UA	1983	NR	NR	NR	149.74	103.45	46.29	NR	NA	3239.74	3530.31	6770.05
299	Telangana	Indiramma Flood Flow Canal Project	Major	Karimnagar and Warangal	Godavari	Manair	UA	1997	929.93	929.93	132	89.03	0	89.03	NR	4266.09	2754.02	1975.24	4729.26
300	Telangana	IndiraSagar Rudrammakota Lift Irrigation Scheme(Final)	Major	Khammam, Krishna and West Godavari	Godavari	Godavari	UA	2007	NR	NR	81.315	81.315	81.315	0	NR	NR	1061.69	762.31	1824
301	Telangana	J Chokka Rao Devadula Lift Irrigation Scheme	Major	Warangal, Karimnagar And Nalgonda	GODAVARI	GODAVARI	APD	2003	21.237	42.475	249	249	81.704	167.3	6016	9427.73	6386.6	3041.13	9427.73
302	Telangana	Jawahar Nettampadu Lift Irrigation Scheme	Major	Mahabub-nagar	Krishna	Krishna	UA	2005	10097	11097	60.71	80.94	20.23	60.71	NR	NR	1538.32	122.68	1661

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Table 1.7 : State-Wise And Category-Wise Details Of Projects for XII Plan Formulation

Sl No.	State	Project Name	Type of Project	Districts Benefitted	River Basin	River	Approval Status	Start Year	Live Storage (MCM)	Gross Storage (MCM)	CCA (Th. Ha.)	Ultimate IP (Th. Ha.)	Potential Creation upto XI Plan (Th. Ha.)	IP target XII Plan (Th. Ha.)	Original Cost (crores)	Latest Estimated Cost (crores)	Expenditure upto XI Plan (crores)	Liability in XII Plan (crores)	Cost considered for XII plan formulation (crores)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
303	Telangana	Jyothi Rao Pule Dummugudem Nagarjuna Sagar Srujala Sravanthi	Major	Nalgonda, Khammam, Krishna, West Godavari, Guntur and Prakasham	Godavari G 10	Godavari	UA	2008	NR	NR	NR	NR	0	0	NR	19521.42	747.22	18803.94	19551.16
304	Telangana	Kinnersani Reservoir Project	Medium	Khammam	Godavari	Kinnersani	APD	2005	124.62	237.89	NR	4.048	4.049	-0.001	36.82	32.54	33.71	14	47.71
305	Telangana	Koilsagar Lift Irrigation Scheme	Major	Mahaboob-nagar	Krishna Sub Basin K 7	Krishna	UA	2005	44.64	64.45	20.33	20.33	0	20.33	NR	359	340.82	18.1	358.92
306	Telangana	M. Bagareddy Singur Project	Major	Medak, Hyderabad	Godavari	Manjeera	APD	2006	282.32	846.96	16.91	16.91	16.91	0	84.45	NR	63.55	25.51	89.06
307	Telangana	Mahatma Gandhi Kalvakurthy Lift Irrigation Scheme	Major	Mahabubnagar	Krishna sub basin K7	Krishna	UA	2003	127	144.43	137.59	137.59	5.26	132.33	NR	NR	2421.08	587.54	3008.62
308	Telangana	Modikuntavagu Reservoir Project	Medium	Khammam	Godavari	Modikuntavagu	APD	2005	58.62	60.65	5.5	5.5	0	5.5	124.6	225.42	98.99	216	314.99
309	Telangana	Palemvagu	Medium	Khammam	Godavari	Palemvagu	UA	2005	32.39	35.6	4.102	4.102	0	4.102	NR	NR	107.83	83.46	191.29
310	Telangana	Peddavagu Diversion Scheme at Jagannathpur Project	Medium	Adilabad	Godavari	Peddavagu	APD	2004	2.103	3.811	6.07	6.07	0	6.07	124.64	NR	90.85	33.77	124.62
311	Telangana	Rajiv Bhima Lift Irrigation Scheme Project	Major	Mahabubnagar	Krishna	Krishna	APD	2004	5.077	8.461	82.15	82.15	82.15	0	1426.3	1969	1918.51	239.89	2158.4
312	Telangana	Rajiv Dummugudem Lift Irrigation Scheme	Major	Karimnagar and Warangal	Godavari	Godavari	UA	2007	NR	NR	132	80.936	12.95	67.986	NR	NR	625.03	1043.85	1668.88

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Table 1.7 : State-Wise And Category-Wise Details Of Projects for XII Plan Formulation

Sl No.	State	Project Name	Type of Project	Districts Benefitted	River Basin	River	Approval Status	Start Year	Live Storage (MCM)	Gross Storage (MCM)	CCA (Th. Ha.)	Ultimate IP (Th. Ha.)	Potential Creation upto XI Plan (Th. Ha.)	IP target XII Plan (Th. Ha.)	Original Cost (crores)	Latest Estimated Cost (crores)	Expenditure upto XI Plan (crores)	Liability in XII Plan (crores)	Cost considered for XII plan formulation (crores)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
313	Telangana	Sri Komarambheem Project	Medium	Adilabad	Godavari	Peddavagu	APD	2004	257.29	294.29	18.413	18.413	6.07	12.343	202.59	274.14	479.44	40.7	520.14
314	Telangana	Sri Rama Sagar Project Stage II	Major	Warangal, Khammam and Nalgonda	Godavari	Godavari	APD	1995	NR	NR	178.07	178.07	31.977	146.09	697.7	1043.14	1137.03	111.111	1248.141
315	Telangana	Sripada Yellampally Project (Final)	Major	Karimnagar and Medak	Godavari G 5	Godavari	UA	2004	551.58	571.15	190.206	190.206	20.235	169.97	NR	NR	2979.31	2177.69	5157
316	Uttar Pradesh	Arjun Sahayak	Major	HAMIRPUR, MAHOBA	GANGA BASIN	ARJUN	APD	2009	NR	NR	138.91	44.38	5	39.38	806.5	NR	355.13	463.5	818.63
317	Uttar Pradesh	Badayun Irrigation Scheme	Major	BAREILLY, BADAYUN	GANGA BASIN	RAMGANGA	APD	2011	NR	NR	53.5	37.45	10	27.45	332.12	NR	0	326.54	326.54
318	Uttar Pradesh	Bansagar Project	Major	M.P. Sidhi, U.P. Allahabad, Mirzapur	Ganga Basin	Sone River	APD	1997	962.52	NR	240	150.132	50	100.13	330.19	3148.91	2208.3175	940.6	3148.9175
319	Uttar Pradesh	Kachnaudha Dam	Major	LALITPUR	GANGA BASIN	SAJNAM	APD	2007	54.64	69	10	10.85	3.25	7.6	88.79	423.45	295.3	111.8	407.1
320	Uttar Pradesh	Kanhar Irrigation Project	Major	Sonbhadra	Ganga Basin	KANHAR RIVER	APD	1977	NR	NR	26.09	27.9	0	27.9	652.58	NR	131.87	543.82	675.69
321	Uttar Pradesh	Madhya Ganga Canal Stage 2	Major	Muradabad, J.P. Nagar, Badayun, Bareilly, Bijnor	GANGA BASIN	GANGA	APD	2007	NR	NR	601.38	146.53	62.16	84.37	1105	NR	761.47	253.22	1014.69
322	Uttar Pradesh	Modernization Of Chaudhary Charan Singh Lahchura Dam	ERM	MAHOBA, HAMIRPUR	GANGA BASIN	DHASAN	APD	1978	11.33	11.33	97.17	14.58	0	14.58	7.04	299.36	249.14	28.3	277.44
323	Uttar Pradesh	Restoration Of Gandak Canal System	ERM	Deoria, Kushinagar, Gorakhpur, Maharajganj	GANGA BASIN	GANDAK	APD	2009	NR	NR	395	173	30	143	154.38	217.12	61	86.36	147.36

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Table 1.7 : State-Wise And Category-Wise Details Of Projects for XII Plan Formulation

Sl No.	State	Project Name	Type of Project	Districts Benefitted	River Basin	River	Approval Status	Start Year	Live Storage (MCM)	Gross Storage (MCM)	CCA (Th. Ha.)	Ultimate IP (Th. Ha.)	Potential Creation upto XI Plan (Th. Ha.)	IP target XII Plan (Th. Ha.)	Original Cost (crores)	Latest Estimated Cost (crores)	Expenditure upto XI Plan (crores)	Liability in XII Plan (crores)	Cost considered for XII plan formulation (crores)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
324	Uttar Pradesh	Restoration Of Sarda Sahayak System	ERM	Faizabad, Sultanpur, Barabanki, Pratapgarh, Allahabad, Jaunpur, Varanasi, Ghazipur	GANGA BASIN	SARDA	APD	2009	NR	NR	2000	790	345.54	444.46	319.23	NR	165.5	151.75	317.25
325	West Bengal	Subarnarekha Barrage Project	Major	Purba and Paschim Medinipur	Subarnarekha	Subarnarekha	UA	1991	53	193	96.86	114.98	0	114.98	NR	NR	70.36	1638.64	2022
326	West Bengal	Teesta Barrage Project	Major	Coochbehar, Jalpaiguri, Darjeeling, Uttar Dinajpur, Dakshin Dinajpur, Malda	Ganga, Brahmaputra	Teesta	APD	1976	NR	NR	342	527	234.85	292.15	69.72	2988.61	1644.57	1344.04	2988.61
148 MJ, 138 MD, 40 ERM									105316	127975	37161	15206.02	6385.775	8820.2	64834.6	189556	179924.13	146744.37	332063.79

Source: P&P Directorate, PMO, Central Water Commission

** 15 Districts- Narmada, Bharuch, Vadodara, Panchmahal, Kheda, Ahmedabad, Gandhinagar, Mehsana, Surendranagar, Patan, Banaskantha, Kutch, Rajkot, Bhavnagar and Anand.

* as reported by state government

UA: unapproved by Planning Commission

APD: approved by Planning Commission

NA: Not Available or not furnished by State Government

NR : Not reported by State Government

E.R.M. : Extention, Renovation and Modernisation Projects

Chapter-2: Accelerated Irrigation Benefits Programme (AIBP)

The Union Government launched Accelerated Irrigation Benefits Programme (AIBP) in 1996-97 for providing financial assistance, with an objective of expediting completion of ongoing Major/Medium including Extension, Renovation and Modernization (ERM) irrigation projects and Surface Minor Irrigation schemes. To maximize the benefits, the guidelines of AIBP are revised from time to time in order to widen the scope of funding as well as to allow special consideration for the regions lagging behind in development, which include north-eastern states, hilly states, drought prone and tribal areas, Kalahandi Balangir Koraput (KBK) districts of Odisha, states with lower irrigation development as compared to national average and districts identified under PM package for agrarian distressed districts in the states of Andhra Pradesh, Maharashtra, Karnataka and Kerala. The latest modification in AIBP guidelines was made in October, 2013. Since inception altogether 297 major and medium irrigation projects have been included under AIBP out of which 143 projects have been completed and five projects have been deferred, leaving 149 projects as ongoing as on March, 2015.

Most of the projects were undergoing time and cost overrun due to one or the other reasons. To overcome this, during 2015-16, Pradhan Mantri Krishi Sinchai Yojna (PMKSY) was launched 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. The broad objectives of PMKSY are:-

- a) Achieve convergence of investments in irrigation at the field level (preparation of district level and, if required, sub district level water use plans)
- b) Enhance the physical access of water on the farm and expand cultivable area under assured irrigation (Har Khet Ko Pani).
- c) Integration of water source, distribution and its efficient use, to make best use of water through appropriate technologies and practices.
- d) Improve on-farm water use efficiency to reduce wastage and increase availability both in duration and extent.
- e) Enhance the adoption of precision-irrigation and other water saving technologies (More Crop per Drop).
- f) Enhance recharge of aquifers and introduce sustainable water conservation practices.
- g) Ensure the integrated development of rainfed areas using the watershed approach towards soil and water conservation, regeneration of ground water, arresting runoff, providing livelihood options and other National Resource Management (NRM) activities.
- h) Promote extension activities relating to water harvesting, water management and crop alignment for farmers and grass-root level field functionaries.
- i) Explore the feasibility of reusing treated municipal waste water for peri-urban agriculture, and
- j) Attract greater private investments in irrigation.

The programmes as being implemented by the Government of India, viz. Accelerated Irrigation Benefits Programmes (AIBP), Repair, Renovation and Restoration (RRR) and Command Area Development and Water Management (CADWM) have been subsumed in PMKSY. Under the PMKSY- AIBP, 99 priority projects have been identified out of ongoing 149 MMI projects under AIBP with a dedicated funding mechanism to complete them in a time bound manner by December 2019.

Cabinet Note for PMKSY-AIBP was approved wherein various action were taken for time bound completion of work on 99 prioritized Major/Medium irrigation projects under AIBP. A special funding mechanism has been created through borrowing from NABARD. Under the dedicated funded mechanism that is Long Term Irrigation Fund (LTIF) a special window has been created in NABARD which could be utilized by the Central and State Governments to bridge the requirements of funds for completion of the 99 priority projects including CAD works for central assistance as well as state share component. Funding of RRR, SMI and ground water components would continue to be met from the budgetary support by the Government under PMKSY (HKKP) scheme.

As per the Cabinet Note for PMKSY-AIBP, various actions were approved for time bound completion of work for availing the assistance for completion of such projects on all the prioritized Major/Medium irrigation projects under AIBP which are as under:

- 20% cost escalation on latest approved estimated cost (AIBP component) of project as on March 2012 may be allowed for which, no separate clearance/TAC clearance/Investment Clearance will be required for funding these projects.
- Fast Track Proforma Clearance (FTPC) from CWC may be sufficient for projects where revised cost may be more than the 20% over and above approved cost as on 01.04.2012 and no separate investment clearance from MoWR may be required.
- Entire cost escalation above 20% to be borne by concerned State Government. The MoWR, RD & GR would facilitate this by arranging soft loan from NABARD.
- For priority projects, extension of time for completion upto 2016-17, 2017-18 and December 2019 respectively, may be deemed accorded.

As per the new guidelines, the pari-passu implementation of Command Area Development (CAD), works was given more stresses for the potential utilization and Relaxation for Desert Development Programme (DDP) Area has also been introduced. For the purpose of determining quantum of assistance, a project benefiting Desert Development Programme (DDP) Area/Drought Prone Area will be treated on par with those benefiting DPAP area as per latest guidelines.

Project Implementation and Review Committee (PIRC) has been formed on Zonal basis by Commissioner (CAD), MoWR, RD& GR to take the stock of the progress of CAD&WM works of ongoing priority projects. CAD cell has been formed in each regional office of CWC for quick processing of the CAD DPRs/Proposals for inclusion under CAD&WM programme of MoWR, RD & GR and for release of Central Assistance.

2.1. Central Loan Assistance (CLA)/ Central Assistance (CA) released for Major, Medium, ERM projects under AIBP

Table 2.1 :Central Loan Assistance (CLA)/ Central Assistance (CA) released for Major, Medium, ERM projects for the period 2007-08 to 2016-17 under AIBP

(Rs. In Crore)

Sr. No as per master sheet	State/Project Name	Maj. /Med./ ERM	Latitudes	Longitudes	CLA released upto 2006-07	Central Assistance released during										Cumulative CLA/CA released upto 31.3.2017
						2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
	ANDHRA PRADESH															
C1	Cheyeru(Annamaya)	Med.	14° 12' 50" N	79° 1' 3" E	25.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	25.33
C2	Somasila	Maj.	14° 29' 17" N	79° 18' 21" E	164.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	164.53
C3	Madduvalasa	Med.	18° 35' 14" N	83° 37' 9" E	66.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	66.80
C4	Maddigedda	Med.	17° 29' 9" N	82° 0' 43" E	3.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.79
x5	Kanupur Canal	Med.	22° 2' 3" N	85° 30' 47" E	1.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.92
6	Yerrakalva Res.	Med.	17° 5' 59" N	81° 15' 24" E	28.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	28.46
C7	Vamsdhara St-II Ph I	Maj.	N/A	N/A	37.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	37.12
8	Tadipudi LIS	Maj.	18° 10' 20" N	83° 11' 29" E	48.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	48.22
9	Pushkara LIS	Maj.	17° 14' 52" N	82° 15' 27" E	33.12	13.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	47.08
10	Gundlakdamma	Maj.	15° 39' 39" N	79° 59' 12" E	99.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	99.35
C11	Veligallu	Med.	14° 1' 53" N	78° 28' 36" E	36.09	26.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	62.34
12	Thotapally Barrage	Maj.	18° 47' 2" N	83° 29' 46" E	63.14	24.64	11.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	99.73
13	Tarakarama thirtha Sagaram	Med.	18° 14' 2" N	83° 25' 58" E	33.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	33.01
C14	Swarnamukhi	Med.	14° 0' 25" N	80° 4' 11" E	11.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.86
15	Musurumilli	Med.	17° 22' 48" N	81° 46' 2" E	0.00	35.18	27.77	0.00	22.79	0.00	0.00	0.00	0.00	0.00	7.46	93.21
16	Indira Sagar (Polavaram)	Maj.	17° 17' 15" N	81° 40' 18" E	0.00	0.00	225.00	337.47	0.00	0.00	0.00	0.00	0.00	0.00	0.00	562.47
	Total				652.73	100.04	264.72	337.47	22.79	0.00	0.00	0.00	0.00	0.00	7.46	1385.21
	ASSAM															
C1	Pahumara	Med.	26° 35' 24" N	91° 8' 24" E	6.14	1.26	1.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9.29
C2	Hawaipur lift	Med.	25° 49' 12" N	92° 55' 48" E	4.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.97
C3.	Rupahi Lift	Med.	26° 40' 12" N	91° 5' 24" E	0.66	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.66
4	Dhansiri	Maj.	26° 53' 24" N	92° 6' 36" E	31.69	5.29	59.12	0.00	49.50	0.00	0.00	0.00	31.15	49.85	0.00	226.60
5	Champamati	Maj.	26° 35' 24" N	90° 21' 36" E	13.73	0.00	0.00	12.00	0.00	40.50	0.00	0.00	58.07	58.07	0.00	182.39

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Table 2.1 :Central Loan Assistance (CLA)/ Central Assistance (CA) released for Major, Medium, ERM projects for the period 2007-08 to 2016-17 under AIBP

(Rs. In Crore)

Sr. No as per master sheet	State/Project Name	Maj. /Med./ ERM	Latitudes	Longitudes	CLA released upto 2006-07	Central Assistance released during										Cumulative CLA/CA released upto 31.3.2017
						2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
6	Borolia	Med.	26° 37' 48" N	91° 37' 48" E	12.54	4.32	6.48	0.00	0.00	6.46	0.00	0.00	0.00	0.00	0.00	29.80
C7	Boradikarai	Maj.	N/A	N/A	7.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.01
8	Burhi Dihing lift	Med.	N/A	N/A	4.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.22
C9	Intg. Irr. Scheme in Kallong Basin	Maj.	26° 36' 36" N	92° 59' 24" E	12.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	12.98
C10	Kallonga	Med.	N/A	N/A	0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.50
C11	Mod. of Jamuna Irr.	Maj / ERM	26° 3' 0" N	93° 10' 48" E	16.28	4.32	15.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	36.36
	Total				110.72	15.19	83.25	12.00	49.50	46.96	0.00	0.00	89.22	107.92	0.00	514.78
	BIHAR															
1	Western Kosi	Maj.	26° 31' 12" N	86° 55' 12" E	174.75	21.82	32.13	0.00	23.40	0.00	0.00	0.00	0.00	0.00	0.00	252.10
C2	Upper Kiul	Maj.	24° 48' 36" N	86° 3' 36" E	22.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	22.58
3	Durgawati	Maj.	24° 50' 24" N	83° 43' 12" E	65.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	38.75	0.00	103.84
	Bansagar	Maj.	N/A	N/A	83.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	83.50
C4	Orni Reservoir	Med.	24° 49' 12" N	86° 48' 36" E	11.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.40
C5.	Bilasi Reservoir	Med.	24° 55' 12" N	86° 49' 12" E	3.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.39
C6	Sone Modernisation	Maj / ERM	24° 49' 48" N	84° 7' 48" E	121.49	27.59	19.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	168.45
7	Batane	Med.	24° 25' 12" N	84° 15' 36" E	3.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.34
8	Punpun	Maj.	25° 3' 0" N	84° 37' 48" E	0.00	9.28	23.35	11.25	0.00	0.00	0.00	0.00	0.00	2.76	0.00	46.65
C9	Restoration of Kosi Barrage and its appurtenants for sustaining created irrigation Potential	Maj / ERM	26° 31' 12" N	86° 55' 12" E	0.00	-	-	66.66	0.00	0.00	0.00	0.00	0.00	0.00	0.00	66.66
	Total				485.53	58.69	74.85	77.91	23.40	0.00	0.00	0.00	0.00	41.51	0.00	761.90
	CHHATTISGARH															
C1	Hasdeo Bango	Maj.	22° 37' 0" N	82° 35' 36" E	243.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	243.78
C2	Shivnath Diversion	Med.	21° 0' 0" N	81° 0' 0" E	3.54	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.54
C3	Jonk Diversion	Maj.	20° 40' 00" N	82° 26' 30" E	7.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.60

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Table 2.1 :Central Loan Assistance (CLA)/ Central Assistance (CA) released for Major, Medium, ERM projects for the period 2007-08 to 2016-17 under AIBP

(Rs. In Crore)

Sr. No as per master sheet	State/Project Name	Maj. /Med./ ERM	Latitudes	Longitudes	CLA released upto 2006-07	Central Assistance released during										Cumulative CLA/CA released upto 31.3.2017
						2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
C4	Koserteda	Med.	19° 26' 59" N	81° 52' 4" E	12.20	9.38	0.00	14.50	18.69	0.00	0.00	0.00	0.00	0.00	0.00	54.77
C5	Mahanadi Res Project	Maj.	N/A	N/A	6.10	8.34	12.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	26.95
C6	Barnai	Med.	22° 54' 6" N	83° 10' 36" E	2.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.65
C7	Minimata (Hasdeo Bango Ph. IV)	Maj.	22° 37' 0" N	82° 35' 36" E	0.00	19.67	29.51	16.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	66.00
8	Kelo Project	Maj.	21° 57' 00" N	83° 23' 20" E	0.00	-	13.52	13.52	0.00	0.00	0.00	13.61	0.00	0.00	13.29	53.95
9	Kharung(ERM)	Maj / ERM	22° 17' 41" N	82° 12' 54" E	0.00	-	-	-	4.50	0.00	3.38	2.60	0.00	0.00	0.00	10.48
10	Sutiapat	Med.	21° 49' 4" N	81° 1' 31" E	0.00	-	-	-	6.32	0.00	12.15	0.00	0.00	0.00	0.00	18.47
11	Maniyari Tank (ERM)	Maj / ERM	22° 23' 56" N	81° 35' 56" E	0.00	-	-	-	-	22.25	0.00	21.33	0.00	0.00	0.00	43.58
	TOTAL				275.87	37.39	55.54	44.85	29.51	22.25	15.53	37.54	0.00	0.00	13.29	531.77
	GOA															
C1	Salauli Ph-I	Maj.	15° 12' 45" N	74° 10' 44" E	17.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	17.75
2	Tillari	Maj.	15° 45' 35" N	74° 05' 30" E	115.21	32.48	39.23	20.25	20.00	20.25	8.00	0.00	0.00	0.00	0.00	255.42
					132.96	32.48	39.23	20.25	20.00	20.25	8.00	0.00	0.00	0.00	0.00	273.17
	GUJARAT															
1	Sardar Sarovar	Maj.	21° 49' 12" N	73° 45' 0" E	4537.74	585.72	251.90	0.00	361.42	0.00	1285.93	607.57	1033.94	128.0028	961.878	9754.10
C2	Jhuj	Med.	20° 42' 36" N	73° 22' 48" E	4.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.74
C3	Sipu	Maj.	24° 23' 60" N	72° 17' 60" E	6.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.46
C4	Mukteshwar	Med.	24° 1' 48" N	72° 38' 24" E	10.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	10.86
C5	Harnav - II	Med.	23° 58' 48" N	73° 17' 24" E	0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07
C6	Umaria	Med.	22° 46' 12" N	74° 3' 36" E	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.14
C7.	Damanganga	Maj.	20° 11' 24" N	73° 3' 36" E	9.47	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9.47
C8	Karjan	Maj.	21° 48' 36" N	73° 31' 48" E	7.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.60
C9	Sukhi	Maj.	22° 25' 48" N	73° 52' 48" E	5.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.65
C10	Deo	Med.	22° 22' 12" N	73° 32' 24" E	0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.50
C11	Watrak	Maj.	23° 18' 36" N	73° 24' 0" E	3.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.11

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Table 2.1 :Central Loan Assistance (CLA)/ Central Assistance (CA) released for Major, Medium, ERM projects for the period 2007-08 to 2016-17 under AIBP

(Rs. In Crore)

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						2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
C12	Aji-IV	Med.	22° 42' 36" N	70° 28' 48" E	11.11	0.00	2.25	1.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.71
C13	Ozat-II	Med.	21° 22' 48" N	70° 34' 12" E	12.11	0.00	1.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	13.60
C14	Brahmini-II	Med.	22° 58' 12" N	71° 5' 24" E	4.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.00
C15	Bhadar-II	Med.	21° 45' 36" N	70° 25' 12" E	0.87	0.00	2.97	4.73	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.57
	Total				4614.41	585.72	258.61	6.08	361.42	0.00	1285.93	607.57	1033.94	128.00	961.88	9843.56
	HARYANA															
C1	Gurgaon Canal	Maj.	28° 32' 24" N	77° 18' 36" E	2.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.50
C2	WRCP	Maj / ERM	N/A	N/A	76.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	76.04
x3	J. L. N. Lift Irr.	Maj.	28° 0' 36" N	76° 34' 12" E	12.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	12.00
	Total				90.54	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	90.54
	HIMACHAL PRADESH															
1	Shahnehar Irr. Project	Maj.	31° 30' 0" N	75° 35' 24" E	64.34	21.41	46.98	16.86	0.00	54.27	0.00	0.00	0.00	0.00	0.00	203.86
2	Sidhata	Med.	32° 12' 36" N	76° 2' 24" E	11.77	25.73	10.53	0.00	0.00	14.55	0.00	0.00	0.00	0.00	0.00	62.58
C3	Changer Lift Irr. Project	Med.	31° 18' 0" N	76° 27' 36" E	3.87	23.40	24.30	0.00	5.67	0.00	0.00	0.00	0.00	0.00	0.00	57.24
4	Balh Vally (Left Bank)	Med.	31° 40' 12" N	77° 3' 36" E	0.00			36.00	5.45	13.77	0.00	0.00	0.00	0.00	0.00	55.22
	Total				79.97	70.54	81.81	52.86	11.12	82.59	0.00	0.00	0.00	0.00	0.00	378.89
	JAMMU & KASHMIR															
C1	Marwal Lift*	Med.	N/A	N/A	0.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.30
C2	Lethpora Lift*	Med.	N/A	N/A	3.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.32
C3	Koil Lift*	Med.	N/A	N/A	0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.50
4	Mod. of Ranbir Canal*	Maj / ERM	N/A	N/A	30.44	20.06	9.51	0.00	24.98	24.47	0.00	0.00	0.00	0.00	0.00	109.45
5	Mod. of New Pratap Canal*	Maj / ERM	N/A	N/A	12.11	2.63	8.71	4.97	4.68	0.00	0.00	0.00	0.00	0.00	0.00	33.10
C6	Mod. of Kathua Canal	Med / ERM	N/A	N/A	7.62	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.62
7	Rajpora Lift	Med.	33° 54' 36" N	75° 1' 12" E	15.23	12.86	17.54	0.00	0.00	7.45	0.00	0.00	0.00	0.00	0.00	53.08
8	Tral Lift	Med.	33° 53' 60" N	75° 7' 48" E	19.95	12.54	12.21	0.00	6.30	12.52	0.00	0.00	14.21	19.28	0.00	97.01
C9	Igophey Irr. Pr.	Med.	N/A	N/A	9.63	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9.63

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						2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
C10	Rafiabad High Lift Irr.	Med.	N/A	N/A	12.53	10.54	9.92	0.00	2.34	0.00	0.00	0.00	0.00	0.00	0.00	35.32
C11	Mod. of Zaingir Canal	Med / ERM	N/A	N/A	4.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.85
12	Mod. Of Dadi Canal	Med / ERM	N/A	N/A	3.27	16.71	11.58	0.26	0.00	2.69	0.00	0.00	0.00	0.00	0.00	34.50
C13	Mod. Of Martand Canal	Med / ERM	N/A	N/A	4.46	2.92	7.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.90
C14	Mod. Of Mav Khul	Med / ERM	N/A	N/A	2.43	1.46	3.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.10
C15	Mod. of Babul Canal	Med / ERM	N/A	N/A	0.00	2.31	4.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.76
16	Mod. Kandi Canal	Med/ ERM	N/A	N/A	0.00	10.39	5.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	16.20
17	Prakachik Khows Canal	Med.	36° 59' 24" N	76° 24' 0" E	0.00	1.62	2.43	4.39	9.00	0.00	0.00	7.20	0.00	7.02	0.00	31.65
18	Mod. Of Ahji Canal	Med / ERM	N/A	N/A	0.00	-	2.43	4.05	0.00	5.61	0.00	0.00	0.00	0.00	0.00	12.09
19	Restoration & Mod. Of Main Ravi Canal	Maj / ERM	32° 26' 24" N	75° 43' 48" E	0.00	-	-	-	-	8.91	12.71	6.65	0.00	8.01	0.00	36.28
	Total				126.63	94.04	95.31	13.67	47.29	61.65	12.71	13.85	14.21	34.31	0.00	513.67
JHARKHAND																
1	Gumani	Med.	24° 53' 60" N	87° 37' 12" E	27.69	3.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	31.40
x2	Torai +	Med.	24° 38' 60" N	87° 36' 36" E	2.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.50
C3	Latratu	Med.	23° 13' 12" N	85° 4' 12" E	2.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.13
C4	Kansjore	Med.	22° 43' 48" N	84° 25' 48" E	11.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.04
5	Sonua	Med.	22° 36' 36" N	85° 22' 48" E	18.35	0.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.25
6	Surangi	Med.	22° 57' 0" N	85° 49' 48" E	12.15	1.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	13.28
C7.	Tapkara Reservoir	Med.	22° 46' 48" N	84° 40' 48" E	0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.52
8	Upper Sankh	Med.	23° 15' 36" N	84° 13' 12" E	10.61	1.80	2.70	0.00	11.24	0.00	0.00	0.00	0.00	0.00	0.00	26.35
9	Panchkhero	Med.	24° 21' 0" N	85° 50' 24" E	5.54	1.68	1.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.24
10	Subernarekha Multipurpose	Maj	22° 33' 0" N	85° 53' 24" E	0.00	-	-	-	-	335.54	515.72	0.00	0.00	281.62	145.75	1278.63
	Total				90.53	9.22	3.72	0.00	11.24	335.54	515.72	0.00	0.00	281.62	145.75	1393.34
KARNATAKA																
1	Upper Krishna St.I	Maj.	N/A	N/A	886.51	72.01	134.66	152.98	0.00	134.51	0.00	0.00	0.00	0.00	0.00	1380.66

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						2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
2	Malaprabha	Maj.	15° 49' 17" N	75° 5' 47" E	118.06	54.34	30.54	79.99	0.00	90.72	98.29	0.00	0.00	0.00	0.00	471.94
C3	Hirehalla	Med.	15° 26' 51" N	76° 6' 48" E	64.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	64.24
C4	Ghataprabha St.III	Maj / ERM	15° 56' 49" N	74° 4' 14" E	297.91	29.04	43.57	56.16	20.60	0.00	0.00	0.00	0.00	0.00	0.00	447.28
5	Karanja	Maj.	17° 53' 15" N	77° 18' 47" E	176.78	0.00	12.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.15	193.18
6	Upper Krishna St.II	Maj.	N/A	N/A	1067.23	145.64	61.24	93.02	154.18	0.00	0.00	0.00	0.00	0.00	0.00	1521.31
C7	Gandori Nala	Med.	17° 33' 27" N	76° 54' 53" E	51.71	45.53	0.00	16.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	113.91
C8	Maskinallah	Med.	16° 0' 52" N	76° 33' 17" E	3.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.22
C9	Votehole	Med.	13° 3' 30" N	75° 54' 38" E	0.00	0.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.29
10	Varahi	Maj.	13° 41' 42" N	75° 2' 4" E	0.00	22.05	20.17	26.32	0.00	0.00	11.59	19.51	0.00	0.00	0.00	99.64
11	Dudhganga	Maj.	16° 21' 11" N	74° 0' 35" E	0.00	-	3.83	0.00	3.68	0.00	0.00	0.00	0.00	0.00	0.00	7.51
12	Mod. Canal System of Bhadra Reservoir Canal System (ERM)	Maj / ERM	13° 42' 4" N	75° 38' 12" E	0.00	-	32.44	108.50	0.00	52.64	2.89	0.00	0.00	0.00	0.00	196.47
13	Hipparagi LIS	Maj.	N/A	N/A	0.00	-	115.36	114.78	281.20	129.03	94.59	16.93	0.00	0.00	0.00	751.89
14	Restoration Bhimasamundra Tank	Med / ERM	14° 10' 55" N	76° 14' 54" E	0.00	-	-	3.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.48
15	Bhima LIS	Maj.	17° 11' 0" N	76° 18' 60" E	0.00	-	-	58.64	52.62	45.34	-	141.57	0.00	0.00	22.44	320.61
16	Guddada Malapura Lift	Med	N/A	N/A	0.00	-	-	32.40	24.84	0.00	0.00	22.11	0.00	0.00	0.00	79.35
17.	Upper Tunga Irrigation Project		13° 50' 29" N	75° 31' 36" E	0.00	-	-	-	-	-	-	-	70.00	156.24	108.88	335.12
18.	Sri Rameswar Irrigation		16° 19' 30" N	75° 4' 15" E	0.00	-	-	-	-	-	-	-	10.82	51.92	0.00	62.74
19.	NLBC System Project(New ERM)		16° 13' 27" N	76° 20' 40" E	0.00	-	-	-	-	-	-	-	70.00	0.00	0.00	70.00
	Total				2665.66	368.90	454.06	742.93	537.12	452.24	207.36	200.12	150.82	208.16	135.47	6122.8368
	KERALA															
C1	Kallada	Maj.	8° 57' 15" N	77° 4' 12" E	32.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	32.50
2	Muvattupuzha	Maj.	9° 37' 0" N	76° 26' 0" E	151.16	0.00	3.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	154.97
3	Karapuzha	Med.	11° 36' 56" N	76° 10' 26" E	2.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.72
4	Kanhirapuzha	Med / ERM	10° 59' 10" N	76° 32' 18" E	0.00	-	0.90	0.00	4.17	0.00	0.00	0.00	0.00	0.00	0.00	5.07

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						2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
5	Chitturpuzha	Maj / ERM	N/A	N/A	0.00	-	-	-	5.85	0.00	0.00	0.00	0.00	0.00	0.00	5.85
	Total				186.37	0.00	4.72	0.00	10.02	0.00	0.00	0.00	0.00	0.00	0.00	201.11
	MADHYA PRADESH															
1	Indira Sagar Unit II (Ph I & II)	Maj.	22° 17' 00" N	76° 28' 00" E	804.71	0.00	42.64	0.00	95.47	0.00	57.23	17.99	0.00	36.58	16.350	1070.97
	Indira Sagar Canal Ph. III	Maj.			0.00	61.23	25.03	0.00	0.00	0.00	121.90	121.90	0.00	24.38	39.647	394.09
	Indira Sagar Unit IV	Maj.			0.00	-	19.68	12.60	16.20	0.00	40.99	0.00	0.00	0.00	29.219	118.70
	Indira Sagar Unit V	Maj.			0.00	-	-	-	-	-	-	0.00	47.19	0.00	9.512	56.70
C2	Bansagar Unit-I	Maj.	24°11'30"N	81°17'15"E	344.38	13.24	0.00	7.37	0.00	0.00	0.00	0.00	0.00	0.00		364.98
	Bansagar Unit-II	Maj			130.82	56.60	26.86	59.61	54.02	40.52	81.86	33.42	0.00	0.00		483.70
C3	Upper Wainganga	Maj.	22° 22' 30" N	79° 39' 52" E	50.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		50.11
C	Rajghat Dam	Maj..	24° 45' 46"N	78° 14' 2"E	42.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		42.20
4	Sindh Phase II	Maj.	25°33'20"N	77°51'10"E	373.39	6.31	45.85	6.98	22.95	19.01	39.15	39.29	0.00	52.12	35.517	640.56
C5	Sindh Phase I	Maj.			14.88	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		14.88
6	Mahi	Maj.	23° 36' 14" N	74° 32' 21" E	148.21	40.67	12.78	35.03	52.60	50.84	31.00	0.00	0.00	0.00	4.710	375.83
7	Bariarpur LBC	Maj.	24° 58' 32" N	79° 56' 54" E	82.93	4.79	7.53	6.57	0.00	0.00	8.26	1.18	0.00	0.00	6.615	117.87
C8	Urmil RBC	Maj.	25° 7' 52" N	79° 42' 7" E	2.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		2.39
C9.	Banjar	Med.	21° 53' 14" N	80° 52' 8" E	1.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		1.20
10	Bawanthadi	Maj.	21° 32' 39" N	79° 32' 50" E	49.18	10.83	5.28	0.00	20.62	6.05	2.97	0.00	0.00	0.00		94.93
11	Mahan	Maj.	24° 13' 27" N	81° 32' 30" E	25.63	3.15	2.70	0.00	0.00	0.00	107.65	0.00	0.00	0.00	2.379	141.51
12	Omkareshwar Ph - I	Maj.	22° 14' 25" N	76° 09' 45" E	121.71	19.26	10.92	0.00	0.00	12.40	0.00	0.00	0.00	0.00		164.28
	Omkareshwar, Ph.-II	Maj.			0.00	16.11	49.60	0.00	0.00	46.14	0.00	12.07	0.00	0.00	10.995	134.92
	Omkareshwar, Ph.-III	Maj.			0.00	40.10	41.99		0.00	0.00	47.79	15.00	0.00	0.00	14.058	158.93
	Omkareshwar, Ph.-IV	Maj.			0.00				0.00	0.00	0.00	0.00	48.82	63.11	61.270	173.20
13	Bargi Diversion Ph - I	Maj.	22° 56' 27" N	79° 55' 23" E	123.58	0.00	6.75	10.32	0.00	0.00	0.00	0.00	0.00	0.00	5.656	146.30
	Bargi Diversion Ph -I I	Maj.			98.15	6.19	10.13		0.00	0.00	0.00	0.00	0.00	0.00	11.648	126.12
	Bargi Diversion Ph -I I I	Maj.			0.00	23.63	11.07	21.29	0.00	0.00	0.00	15.08	0.00	0.00	33.850	104.92
	Bargi Diversion Ph-IV	Maj.			0.00	-	7.37	0.00	0.00	0.00	0.00	11.90	0.00	3.46	11.279	34.01
14	Pench Div-I	Maj.	22°07'10"N	79°10'25"E	0.00	3.30	3.36	9.72	0.00	0.00	0.00	0.00	0.00	0.00	0.000	16.38

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Table 2.1 :Central Loan Assistance (CLA)/ Central Assistance (CA) released for Major, Medium, ERM projects for the period 2007-08 to 2016-17 under AIBP

(Rs. In Crore)

Sr. No as per master sheet	State/Project Name	Maj. /Med./ ERM	Latitudes	Longitudes	CLA released upto 2006-07	Central Assistance released during										Cumulative CLA/CA released upto 31.3.2017
						2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
15	Upper Beda	Maj.	21° 44' 58" N	75° 58' 16" E	0.00	-	14.34	49.20	24.81	0.00	0.00	0.00	0.00	0.00	0.00	88.35
16	Punasa lift	Maj.	22° 12' 0" N	76° 24' 0" E	0.00	-	48.60	227.64	105.03	0.00	0.75	0.00	0.00	0.00	0.00	382.02
17	Lower Goi	Maj.	21° 54' 25" N	74° 55' 37" E	0.00	-	32.59	60.10	22.81	55.19	44.42	17.10	0.00	0.00	0.00	232.21
18	Jobat	Med	22° 16' 48" N	74° 35' 7" E	0.00	-	-	-	6.66	0.00	10.00	0.71	0.00	0.00	0.00	17.37
19	Sagar(Sagad)	Med.	23° 55' 00" N	77° 38' 00" E	0.00	-	-	-	-	14.75	9.00	2.85	0.00	0.00	2.506	29.11
20	Singhpur	Med.	25° 05' 50" N	79° 53' 30" E	0.00	-	-	-	-	15.75	0.00	14.79	0.00	0.00	1.944	32.48
21	Sanjay Sagar (Bah)	Med.	23° 46' 0" N	77° 31' 0" E	0.00	-	-	-	-	12.98	10.44	3.02	0.00	0.00	2.995	29.43
22	Mahuar	Med.	25° 22' 00" N	78° 00' 00" E	0.00	-	-	-	-	0.00	0.00	8.10	0.00	8.56	0.00	16.66
	Total				2413.45	305.41	425.06	506.41	421.16	273.62	613.41	314.40	96.01	188.21	300.15	5857.30
	MAHARASHTRA															
1	Gosikhurd [NP]	Maj.	20° 52' 15" N	79° 37' 30" E	292.94	249.13	450.00	720.00	1412.94	0.00	405.00	0.00	0.00	0.00	0.00	3530.01
C2	Surya	Maj.	19° 55' 21" N	73° 3' 31" E	13.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	13.55
3	Waghur	Maj.	20° 56' 00" N	75° 43' 00" E	166.34	65.72	70.08	0.00	0.00	61.61	76.24	37.34	1.70	94.30	81.704	655.04
C4.	Bhima	Maj.	17° 18' 0" N	76° 12' 0" E	44.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	44.51
C5	Upper Tapi	Maj.	21° 4' 23" N	75° 56' 44" E	7.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.70
C6	Upper Wardha	Maj.	21° 16' 28" N	78° 3' 37" E	197.99	22.08	26.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	247.02
C7	Wan	Maj.	18° 52' 25" N	76° 25' 59" E	59.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	59.56
C8	Jayakwadi Stage-II	Maj.	19° 9' 25" N	76° 11' 17" E	43.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	43.74
C9	Vishnupuri	Maj.	N/A	N/A	5.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.41
C10	Bahula	Med.	20° 41' 58" N	75° 23' 24" E	11.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.52
C11	Krishna	Maj.	N/A	N/A	165.75	23.89	23.47	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	213.11
C12	Kukadi	Maj.	N/A	N/A	214.73	55.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	270.19
13	Upper Manar	Med.	18° 47' 24" N	77° 3' 2" E	35.97	11.66	11.86	0.00	11.25	9.00	16.65	0.00	0.00	0.00	0.00	96.39
C14	Hetwane	Med.	18° 43' 20" N	73° 10' 56" E	50.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	50.50
C15	Chaskaman	Maj.	18° 57' 22" N	73° 47' 2" E	83.04	12.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	95.38
16	Upper Pen Ganga	Maj.	19° 43' 35" N	77° 26' 5" E	58.49	23.95	37.63	43.69	0.00	66.51	41.79	26.94	1.59	27.53	12.256	340.37

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Table 2.1 :Central Loan Assistance (CLA)/ Central Assistance (CA) released for Major, Medium, ERM projects for the period 2007-08 to 2016-17 under AIBP

(Rs. In Crore)

Sr. No as per master sheet	State/Project Name	Maj. /Med./ ERM	Latitudes	Longitudes	CLA released upto 2006-07	Central Assistance released during										Cumulative CLA/CA released upto 31.3.2017
						2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
	Bawanthadi [IS]	Maj.	21°32'30"N	79°32'30"E	78.85	18.14	18.00	0.00	20.25	10.43	3.83	0.00	0.00	11.86	16.837	178.19
17	Lower Dudhna	Maj.	19°29'30"N	75° 20'30"E	50.76	8.30	48.68	18.27	27.00	24.08	22.65	21.60	1.76	38.20	39.622	300.93
	Tillari	Maj.	15° 45' 35"N	74° 05' 30"E	38.45	12.88	9.28	12.19	0.00	16.55	0.00	0.00	0.00	16.35	11.943	117.63
18	Warna	Maj.	17° 8' 12" N	73° 51' 43" E	30.02	22.50	16.88	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	69.40
C19	Wan - II	Maj.	21° 11' 1" N	76° 46' 19" E	2.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.03
20	Punad	Maj.	20° 37' 49" N	73° 52' 45" E	15.98	3.24	31.08	44.87	0.00	42.50	0.00	0.00	0.00	0.00	0.00	137.67
C21	Pothra Nalla	Med.	20° 33' 7" N	79° 2' 17" E	5.63	4.53	5.24	5.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.59
C22	Utawali	Med.	24° 36' 56" N	76° 44' 12" E	10.25	8.30	17.17	5.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	41.05
C23	Purna	Med.	21° 22' 2" N	77° 45' 54" E	22.12	20.37	5.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	47.51
C24	Nandur Madhmeshwar	Maj.	19° 33' 23"N	73° 38' 33"E	16.53	47.83	154.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	218.70
C25	Kar	Med.	21° 13' 15" N	78° 27' 4" E	4.21	7.88	6.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	18.60
26	Lower Wardha	Maj.	20° 52' 38" N	78° 15' 37" E	29.93	18.73	31.54	19.36	0.00	55.13	0.00	16.88	0.00	80.50	102.470	354.54
C27	Lal Nalla	Med.	20° 30' 59" N	79° 6' 12" E	5.90	14.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.17
28	Khadakpurna	Maj.	20° 4' 23" N	76° 9' 7"E	5.89	98.86	181.59	112.09	0.00	136.36	40.14	0.00	0.00	0.00	2.14	577.06
C29	Arunavati	Maj.	20° 7' 5" N	77° 47' 54" E	0.59	12.54	8.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.64
C30	Tajnapur LIS	Med.	N/A	N/A	2.50	0.00	3.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.43
C31	Khadakwasla	Maj.	18° 26' 35" N	73° 45' 48" E	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
C32	Kadvi	Med.	17° 0' 20" N	73° 52' 10" E	14.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.00
C33	Kasarsai	Med.	18° 37' 7" N	73° 39' 53" E	1.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.69
C34	Jawalgaon	Med.	18° 0' 10" N	75° 54' 10" E	2.73	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.73
C35	Kumbhi	Med.	16° 31' 26" N	73° 51' 44" E	18.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	18.60
C36	Kasari	Med.	16° 51' 25" N	73° 47' 39" E	3.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.20
C37	Patgoan	Med.	16° 7' 21" N	73° 55' 57" E	13.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	13.98
C38	Madan Tank	Med.	20° 56' 16" N	78° 32' 1" E	1.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.51
39	Dongargaon	Med.	19° 36' 00" N	79° 34' 00" E	1.51	0.00	0.00	15.39	0.00	0.00	0.00	0.00	0.00	0.00	1.169	18.07

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						2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	
C40	Shivna Takli	Med.	20° 7' 2" N	75° 4' 57" E	16.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	16.40	
C41	Amravati	Med.	21° 16' 37" N	74° 29' 46" E	1.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.18	
42	Gul	Med.	21° 19' 41" N	75° 22' 34" E	15.81	1.15	7.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	24.89	
43	Bembla	Maj.	20° 07' 10" N	78° 08' 00" E	0.00	184.31	165.87	120.88	0.00	148.80	0.00	79.45	2.24	19.50	24.180	745.24	
C44	Chandarbhaga	Med.	21° 16' 17" N	78° 46' 7" E	0.00	11.49	11.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	22.69	
C45	Sapan	Med.	21° 22' 8" N	77° 28' 15" E	0.00	45.95	32.66	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	78.61	
46	Uttermand	Med.	17° 24' 19" N	74° 0' 47" E	0.00	1.32	3.05	1.13	2.48	0.00	0.00	0.00	0.00	0.00	0.00	7.97	
47	Sangola Branch Canal	Maj.	18° 56' 00"N	76° 01' 00"E	0.00	11.30	67.37	0.00	0.00	60.39	0.00	0.00	0.00	0.00	1.314	140.37	
C48	Pentakli	Maj.	20° 16' 16" N	76° 28' 30" E	0.00	9.47	13.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	23.22	
49	Tarali	Maj.	17° 32' 00" N	73° 54' 15" E	0.00	25.15	24.90	44.08	49.95	40.26	39.29	18.67	1.09	10.04	24.382	277.81	
50	Dhom Balakwadi	Maj.	17° 58' 53"N	73° 47' 43"E	0.00	17.22	23.93	20.02	0.00	32.62	24.03	24.12	1.52	9.52	5.783	158.76	
51	Morna (Gureghar)	Med.	17° 17' 30" N	73° 05' 00"E	0.00	2.62	7.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.325	10.15	
52	Arjuna	Med.	16° 43' 35" N	73° 46' 43" E	0.00	1.58	20.17	18.93	13.50	12.50	12.83	0.00	0.00	0.00	1.010	80.51	
C53	Prakasha Barrage	Med	N/A	N/A	0.00	9.79	32.50	1.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	44.26	
C54	Sulwade Barrage	Med	N/A	N/A	0.00	13.68	55.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	69.48	
C55	Sarangkheda	Med	N/A	N/A	0.00	10.55	38.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	48.95	
56	Lower Pedhi	Maj.	20° 56' 00"N	77° 38' 00"E	0.00	-	129.42	0.00	29.91	60.09	0.00	0.00	0.00	0.00	4.180	223.60	
57	Upper Kundalika	Med	18° 56' 00"N	76° 01' 00"E	0.00	-	18.50	15.32	0.00	54.91	12.39	0.00	0.00	0.00	1.013	102.13	
58	Wang Project	Med	17° 14' 00"N	73° 56' 00"E	0.00	-	6.75	7.78	0.00	0.00	0.00	0.00	0.00	0.00	0.320	14.85	
59	Lower Panzara	Med	20° 56' 28"N	74° 27' 22"E	0.00	-	-	47.75	28.35	38.77	0.00	0.00	0.00	0.00	8.729	123.60	
60	Aruna	Med	16° 35' 44" N	73° 47' 36" E	0.00	-	-	10.13	12.38	11.36	14.18	0.00	22.50	0.00	0.00	70.54	
61	Krishna Koyana Lift	Maj.	16° 14' 00" N	74° 42' 00" E	0.00	-	-	111.92	115.78	120.06	77.18	54.53	0.00	0.00	23.090	502.56	
62	Naradave (Mahammadwadi)	Med	16° 12' 00" N	73° 54' 00" E	0.00	-	-	6.75	12.38	11.14	7.41	0.00	0.00	0.00	1.269	38.94	
63	Gadnadi	Med	N/A	N/A	0.00	-	-	17.55	9.00	11.25	0.00	0.00	0.00	0.00	0.100	37.90	
64	Kudali	Med	17° 52' 00"N	73° 49' 00"E	0.00	-	-	4.50	4.05	3.67	0.00	0.00	0.00	0.00	0.004	12.22	
65	Nandur Madhmeshwar Ph-II	Maj.	19° 33' 23"N	73° 38' 33"E	0.00	-	-	34.02	0.00	94.69	46.57	0.00	0.00	0.00	16.040	191.32	

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Sr. No as per master sheet	State/Project Name	Maj. /Med./ ERM	Latitudes	Longitudes	CLA released upto 2006-07	Central Assistance released during										Cumulative CLA/CA released upto 31.3.2017
						2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
	Total				1867.53	1108.18	1817.13	1459.10	1749.20	1122.68	840.18	279.53	32.40	307.80	379.88	10963.59
	MANIPUR															
1	Khuga	Maj.	24° 16' 48" N	93° 40' 48" E	113.60	11.88	14.70	0.00	23.21	0.00	30.60	0.00	0.00	0.00	0.00	193.98
2	Thoubal	Maj.	24° 49' 12" N	94° 8' 24" E	185.33	28.80	136.37	0.00	132.34	0.00	250.00	0.00	67.50	103.03	105.53	1008.90
3	Dolaithabi Barrage	Med.	25° 0' 0" N	94° 1' 12" E	22.70	13.50	31.04	0.00	53.95	0.00	94.40	0.00	15.18	39.35	21.47	291.59
	Total				321.63	54.18	182.11	0.00	209.50	0.00	375.00	0.00	82.68	142.38	127.00	1367.48
	MEGHALAYA															
x1	Rangai Valley	Med.	N/A	N/A	4.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.00
	Total				4.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.00
	ORISSA															
1	Upper Indravati(KBK)	Maj.	19° 16' 33" N	82° 49' 48" E	192.86	92.91	50.69	51.50	56.22	73.95	0.00	0.00	11.06	8.92	18.00	556.10
2	Subernarekha	Maj.	22° 2' 57" N	86° 48' 46" E	141.05	179.95	178.77	341.77	240.91	227.61	0.00	0.00	0.00	125.12	200.66	1635.83
3	Rengali	Maj.	21° 16' 37" N	85° 1' 58" E	205.47	9.19	22.74	24.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	261.56
4	Anandpur Barr./ Integrated Anandpur Barr.	Maj / ERM	21° 12' 60" N	86° 8' 0" E	25.54	4.93	6.42	19.80	0.00	26.42	14.82	0.00	0.00	0.00	16.39	114.31
C5	Upper Kolab(KBK)	Maj.	18° 47' 19" N	82° 36' 1" E	56.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	56.51
C6	Titlagarh St-II(KBK)	Med.	20° 18' 17" N	83° 5' 30" E	32.38	17.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	49.71
7	Lower Indra(KBK)	Maj.	20° 23' 31" N	82° 38' 46" E	256.36	143.88	172.13	171.38	103.04	100.55	0.00	0.00	0.00	39.76	89.75	1076.85
8	Lower Suktel(KBK)	Maj.	20° 46' 34" N	83° 20' 8" E	81.62	53.54	97.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	232.39
C9	Potteru(KBK)	Maj.	N/A	N/A	25.43	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	25.43
C10	Naraj Barrage	Med / ERM	N/A	N/A	35.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	35.81
11	Telengiri(KBK)	Maj.	18° 56' 34" N	82° 39' 51" E	23.01	31.55	4.78	16.84	32.16	37.00	0.00	0.00	0.00	0.00	58.32	203.65
12	RET Irrigation(KBK)	Med.	19° 56' 21" N	83° 18' 33" E	29.12	33.53	31.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	34.40	128.72
13	Kanupur	Maj.	22° 2' 3" N	85° 30' 47" E	7.95	95.88	180.16	95.52	116.23	117.01	0.00	0.00	0.00	0.00	32.96	645.71
14	Chheligada Dam	Med.	19° 11' 48" N	84° 14' 20" E	7.59	5.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	13.13
C15	Improvement to Sason Canal System	Med / ERM	N/A	N/A	26.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	26.01

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Table 2.1 :Central Loan Assistance (CLA)/ Central Assistance (CA) released for Major, Medium, ERM projects for the period 2007-08 to 2016-17 under AIBP

(Rs. In Crore)

Sr. No as per master sheet	State/Project Name	Maj. /Med./ ERM	Latitudes	Longitudes	CLA released upto 2006-07	Central Assistance released during										Cumulative CLA/CA released upto 31.3.2017
						2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
C16	Salandi Left Main Canal- Ambahata	Med / ERM	21° 17' 28" N	86° 17' 47" E	6.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.19
C17	Improvement to Salki Irrigation	Med / ERM	N/A	N/A	8.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.65
18	Rukura-Tribal	Med	21° 47' 50" N	84° 50' 50" E	0.00	-	-	7.06	15.27	32.40	0.00	0.00	8.92	0.00	7.26	70.92
	Total				1161.54	668.22	744.58	728.02	563.83	614.95	14.82	0.00	19.98	173.80	457.74	5147.47
	PUNJAB															
C1.	Ranjit Sagar Dam	Maj.	32° 26' 24" N	75° 43' 12" E	249.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	249.79
C2	Remodelling of UBDC	Maj / ERM	32° 22' 12" N	75° 35' 60" E	99.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	99.33
C3	Irr. to H.P. below Talwara (Shahnehar Irr. Project)	Med.	31° 30' 0" N	75° 35' 24" E	38.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	38.10
4	Shahpur Kandi dam (N.P)	Maj.	32° 22' 48" N	75° 40' 12" E	29.85	0.00	0.00	10.80	15.24	0.00	0.00	0.00	0.00	0.00	0.00	55.89
5	Kandi Canal Extension (Ph.II)	Maj / ERM	N/A	N/A	24.72	0.00	9.54	0.00	14.54	43.63	0.00	0.00	0.00	1.05	45.76	139.24
6	Rehabilitation of Ist Patiala Feeder and Kotla Branch Project	Maj / ERM	30° 27' 36" N	76° 34' 48" E	0.00	13.50	0.00	11.25	4.86	0.00	0.00	0.00	0.00	0.00	6.66	36.27
7	Relining of Rajasthan Feeder Canal	Maj / ERM	N/A	N/A	0.00	-	-	-	105.84	0.00	0.00	0.00	0.00	0.00	0.00	105.84
	Relining of Sirhind Feeder Canal	Maj / ERM	N/A	N/A	0.00	-	-	-	-	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Total				441.79	13.50	9.54	22.05	140.48	43.63	0.00	0.00	0.00	1.05	52.42	724.45
	RAJASTHAN															
C1	Jaisamand (Modernisation)	Med / ERM	27° 29' 24" N	76° 34' 48" E	3.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.13
C2	Chhapi	Med.	24° 20' 24" N	76° 28' 12" E	38.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	38.23
C3	Panchana	Med.	26° 33' 36" N	77° 0' 0" E	43.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	43.38
4	IGNP Stage-II	Maj.	31° 8' 24" N	74° 56' 24" E	582.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	582.23
C5.	Bisalpur	Maj.	25° 55' 12" N	75° 27' 0" E	41.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	41.56
6	Narmada Canal	Maj.	N/A	N/A	532.72	140.50	178.62	135.30	41.92	0.00	0.00	0.00	9.49	45.51	40.79	1124.84
C7.	Gambhiri (Modernisation)	Med / ERM	24° 42' 0" N	74° 43' 12" E	1.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.32
C8	Chauli	Med.	24° 14' 24" N	76° 5' 24" E	48.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	48.28

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Table 2.1 :Central Loan Assistance (CLA)/ Central Assistance (CA) released for Major, Medium, ERM projects for the period 2007-08 to 2016-17 under AIBP

(Rs. In Crore)

Sr. No as per master sheet	State/Project Name	Maj. /Med./ ERM	Latitudes	Longitudes	CLA released upto 2006-07	Central Assistance released during										Cumulative CLA/CA released upto 31.3.2017
						2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
C9	Mahi Bajaj Sagar	Maj.	23° 37' 12" N	74° 32' 24" E	113.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	113.65
10	Mod. of Gang Canal	Maj / ERM	30° 59' 24" N	74° 32' 60" E	190.22	16.03	0.00	8.11	0.00	3.38	0.00	0.00	0.00	0.00	5.10	222.84
	Total				1594.70	156.53	178.62	143.41	41.92	3.38	0.00	0.00	9.49	45.51	45.89	2219.44
	TAMILNADU															
C1.	WRCP	Med / ERM	N/A	N/A	20.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.00
	Total				20.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.00
	TELANGANA															
C1	Sriramsagar St.I	Maj.	18° 57' 58" N	78° 20' 41" E	327.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	327.17
C2	Priyadarshini Jurala	Maj.	16° 20' 15" N	77° 42' 14" E	245.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	245.19
C3	Nagarjunsagar	Maj.	16° 34' 31" N	79° 18' 41" E	77.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	77.14
C4	Gundalavagu	Med.	18° 23' 55" N	80° 33' 12" E	4.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.01
5	FFC of SRSP	Maj / ERM	18° 23' 34" N	78° 57' 39" E	247.40	74.00	61.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	382.40
6	SRSP St.II	Maj / ERM	18° 57' 58" N	78° 20' 41" E	74.27	0.00	0.00	65.20	0.00	0.00	0.00	0.00	0.00	0.00	17.02	156.49
7	Ralivagu	Med.	18° 53' 24" N	79° 22' 44" E	6.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.71
8	Gollavagu	Med.	18° 52' 52" N	79° 41' 3" E	28.35	32.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	60.47
9	Mathadivagu	Med.	18° 27' 22" N	77° 56' 50" E	28.35	8.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.67	39.69
10	Peddavagu	Med.	19° 19' 37" N	79° 29' 53" E	50.63	0.00	0.00	55.40	0.00	0.00	0.00	0.00	0.00	0.00	0.67	106.70
C11	Alisagar LIS	Maj.	N/A	N/A	13.50	2.87	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	16.37
12	J. Chokka Rao LIS	Maj.	18° 36' 0" N	80° 20' 60" E	298.13	405.00	0.00	180.00	0.00	256.13	0.00	0.00	65.33	112.50	470.60	1787.69
C13	Guthpa LIS	Maj.	N/A	N/A	10.95	6.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	17.50
14	Neelwai	Med.	19° 3' 53" N	79° 49' 2" E	2.85	15.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	18.40
15	Sri Komaram Bheem	Med.	19° 25' 58" N	79° 13' 30" E	7.78	109.83	27.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	145.54
16	Palemvagu	Med.	18° 20' 25" N	80° 35' 15" E	9.54	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9.54
17	Rajiv Bhima LIS	Maj.	16° 11' 37" N	78° 2' 48" E	0.00	233.14	269.87	662.66	0.00	0.00	0.00	0.00	0.00	0.00	54.48	1220.15
	Total				1431.95	887.73	358.80	963.26	0.00	256.13	0.00	0.00	65.33	112.50	545.45	4621.15
	TRIPURA															
1	Manu	Med.	N/A	N/A	18.53	0.00	7.48	0.00	26.09	0.00	0.00	0.00	0.00	0.00	0.00	52.10

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Table 2.1 :Central Loan Assistance (CLA)/ Central Assistance (CA) released for Major, Medium, ERM projects for the period 2007-08 to 2016-17 under AIBP

(Rs. In Crore)

Sr. No as per master sheet	State/Project Name	Maj. /Med./ ERM	Latitudes	Longitudes	CLA released upto 2006-07	Central Assistance released during										Cumulative CLA/CA released upto 31.3.2017
						2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
2	Gumti	Med.	23° 25' 34" N	91° 49' 20" E	14.89	0.00	7.65	0.00	18.10	0.00	0.00	0.00	0.00	0.00	0.00	40.65
3	Khowai	Med.	N/A	N/A	17.34	0.00	7.53	4.86	3.81	0.00	0.00	0.00	0.00	0.00	0.00	33.54
	Total				50.76	0.00	22.67	4.86	48.00	0.00	0.00	0.00	0.00	0.00	0.00	126.29
	UTTAR PRADESH															
C1	Upper Ganga including Madhya Ganga Canal	Maj.	N/A	N/A	233.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	233.69
C2	Sarda Sahayak	Maj.	N/A	N/A	131.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	131.00
3	Saryu Nahar (NP)	Maj.	N/A	N/A	556.32	57.10	134.31	0.00	10.02	70.88	67.98	380.75	210.86	500.00	62.00	2050.20
C4	Providing Kharif Channel in H.K. Doab	Maj.	N/A	N/A	73.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	73.27
C5	Rajghat Dam	Maj.	24° 45' 46" N	78° 14' 3" E	3.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.00
C6	Gunta Nala Dam	Med.	25° 13' 24" N	81° 8' 46" E	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00
7	Bansagar Canal	Maj.	24° 6' 42" N	81° 10' 44" E	279.91	41.52	136.73	94.97	134.83	0.00	76.66	0.00	47.92	55.04	64.64	932.21
C8	Gyanpur Pump Canal	Maj.	N/A	N/A	30.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	30.90
C9	Eastern Ganga Canal	Maj.	N/A	N/A	148.57	20.10	17.15	9.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	194.87
C10	Rajghat Canal	Maj.	N/A	N/A	65.41	4.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	70.17
C11	Mod. Agra Canal	Maj / ERM	N/A	N/A	33.82	10.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	44.62
C12	Jarauli Pump Canal	Maj.	N/A	N/A	6.48	0.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.07
13	Mod. of Lachhura Dam	Maj / ERM	N/A	N/A	5.75	3.98	3.53	28.38	25.25	0.00	0.00	0.00	0.00	0.00	0.00	66.90
14	Improving Irr. Intensity of Hardoi Branch System	Maj / ERM	N/A	N/A	0.45	11.84	12.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	24.79
15	Madhya Ganga Canal Ph-II	Maj.	N/A	N/A	0.00	-	11.25	50.00	53.46	61.88	0.00	0.00	15.37	0.00	0.00	191.95
16	Kachnoda Dam	Maj.	24° 41' 45" N	78° 32' 36" E	0.00	-	-	10.00	31.05	23.63	0.00	0.00	0.00	0.00	0.00	64.68
17	Arjun Shyak	Maj.	N/A	N/A	0.00	-	-	24.30	178.13	105.47	0.00	214.98	33.85	0.00	9.00	565.72
18	Restoring Cap of Sarda Sahayak [NP]	Maj / ERM	N/A	N/A	0.00	-	-	21.38	0.00	18.00	0.00	0.00	0.00	0.00	0.00	39.38
	Total				1569.57	150.69	315.47	238.08	432.74	279.84	144.64	595.73	307.99	555.04	135.64	4725.42

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Table 2.1 :Central Loan Assistance (CLA)/ Central Assistance (CA) released for Major, Medium, ERM projects for the period 2007-08 to 2016-17 under AIBP

(Rs. In Crore)

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						2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
	UTTRAKHAND															
x1	Lakhwar Vyasi	Maj.	30° 31' 3" N	77° 56' 59" E	20.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.00
C2	Tehri	Maj.	30° 22' 40" N	78° 28' 51" E	589.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	589.75
	Total				609.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	609.75
	WEST BENGAL															
1	Teesta Barrage [N.P]	Maj.	N/A	N/A	130.99	0.00	21.93	0.00	81.00	97.20	0.00	0.00	0.00	0.00	0.00	331.12
C2.	Kangsabati	Maj.	22° 57' 50" N	86° 47' 20" E	26.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	26.71
C3	Mod. Barrage and Irrigation System of DVC	Maj / ERM	N/A	N/A	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00
4	Tatko	Med.	22° 55' 44" N	86° 30' 46" E	1.21	0.42	0.62	0.00	0.00	3.73	0.00	0.00	0.00	0.00	0.00	5.98
5	Patloi	Med.	23° 21' 44" N	86° 29' 2" E	1.91	0.41	0.26	0.91	0.00	1.62	0.00	0.00	0.00	0.00	0.00	5.12
C6	Hanumata	Med.	23° 6' 38" N	86° 15' 52" E	1.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.78
7	Subernrekha Barrage ++	Maj.	22° 2' 58" N	86° 48' 46" E	13.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	13.29
	Total				176.90	0.83	22.81	0.91	81.00	102.55	0.00	0.00	0.00	0.00	0.00	385.00
297	Grand Total				21175.48	4717.48	5492.62	5374.13	4811.24	3718.26	4033.28	2048.74	1902.07	2327.80	3308.01	58909.12

149- Ongoing, 143—Complete & 5- Deferred Projects

Source : Mon (C) , PMO, Central Water Commission

C : Completed

x: The Project is not under AIBP now

* CLA amounting to Rs. 1.30 crore during 1996-97 was released to Marwal Lift, Lethpora Lift and Koil Lift, J&K (Rs. 0.30 crore, 0.50 crore and Rs. 0.50

@ **15 Districts- Narmada, Bharuch, Vadodara, Panchmahal, Kheda, Ahmedabad, Gandhinagar, Mehsana, Surendranagar, Patan, Banaskantha, Kutch, Rajkot, Bhavnagar, and Anand.

+ ***17 Districts - Saharanpur, Muzaffarnagar, Meerut, Ghaziabad, Bulandshahr, Aligarh, Mathura, Agra, Etah, Etawah, Mainpuri, Farrukhabad, Moradabad, Bijnor, Kanpur, Fatehpur, Allahabad

++ ****14 Districts- Faizabad, Sultanpur, Jaunpur, Allahabad, Balia, Lakhimpur, Azamgarh, Ghazipur, Sitapur, Lucknow, Raibareli, Barabanki, Varanasi, Pratapgarh

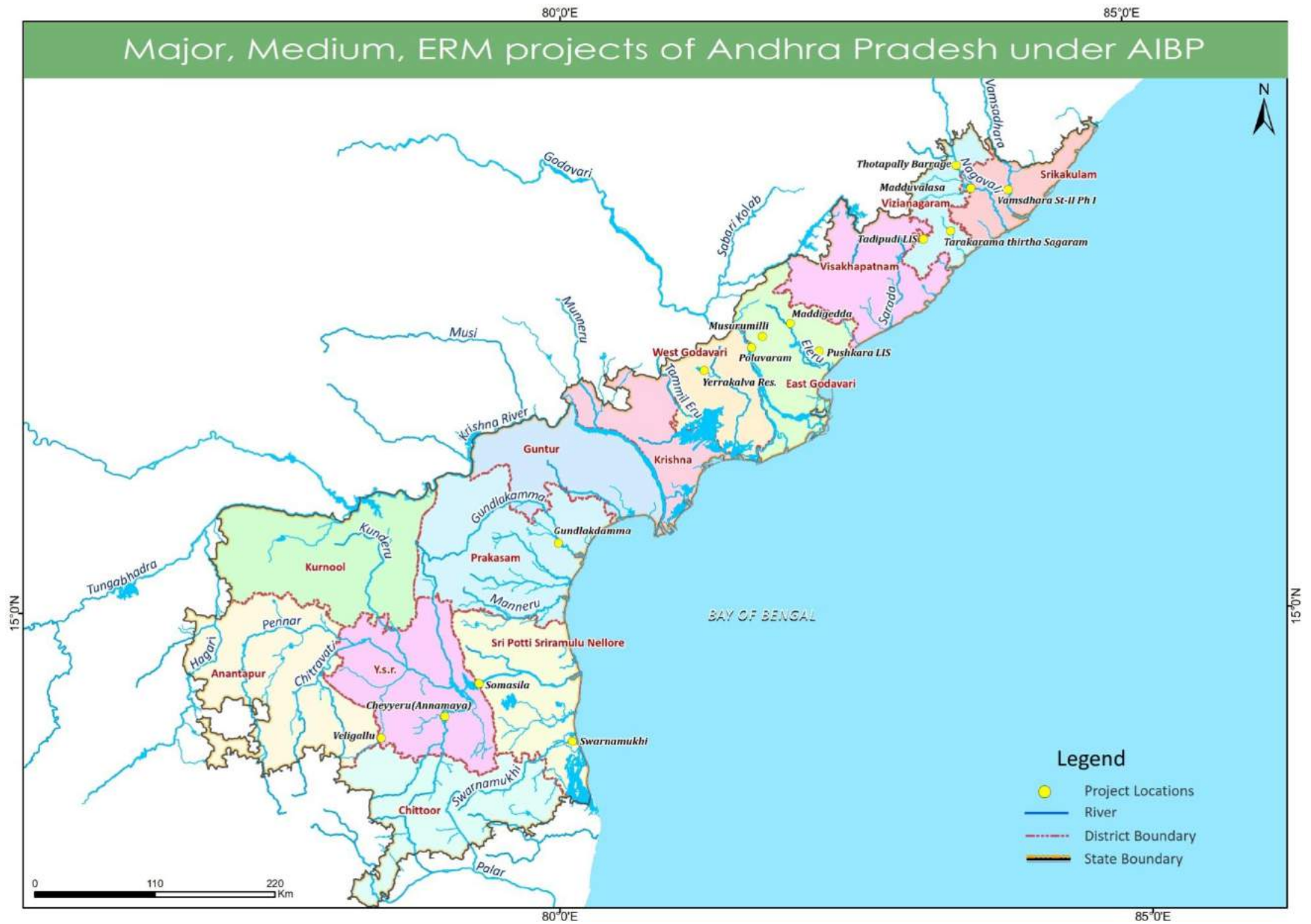
:Figures of Irrigation Potential have been firmed up and revised on the basis of latest information received from the State Govts.

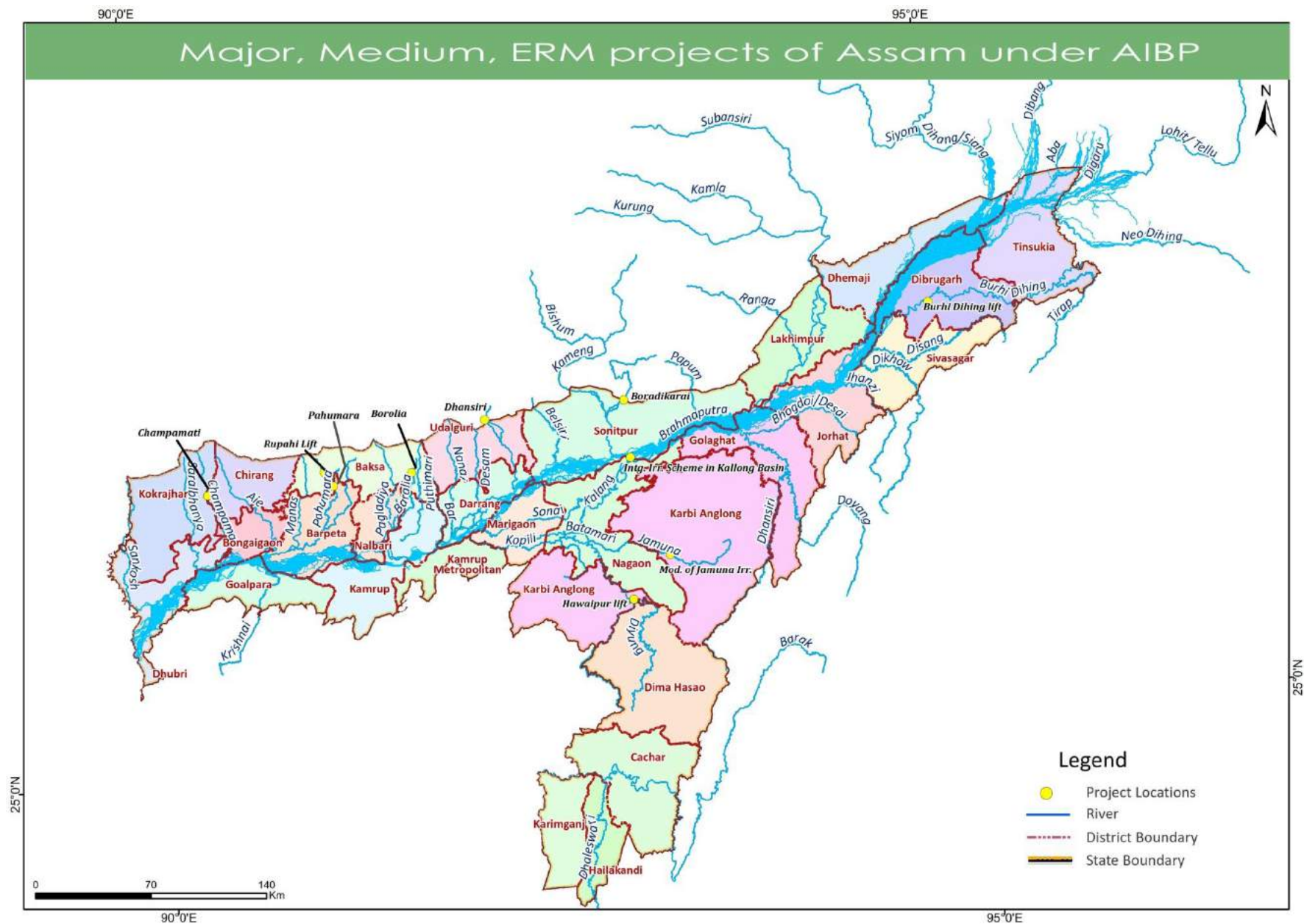
:Shifted under FT in 2005-06

E.R.M. : Extention, Renovation and Modernisation Projects

: The Highlited Projects are the 99 Projects covered under PMKSY-AIBP.

2.2. Statewise maps depicting locations of Major, Medium and ERM projects under AIBP





Major, Medium, ERM projects of Bihar under AIBP

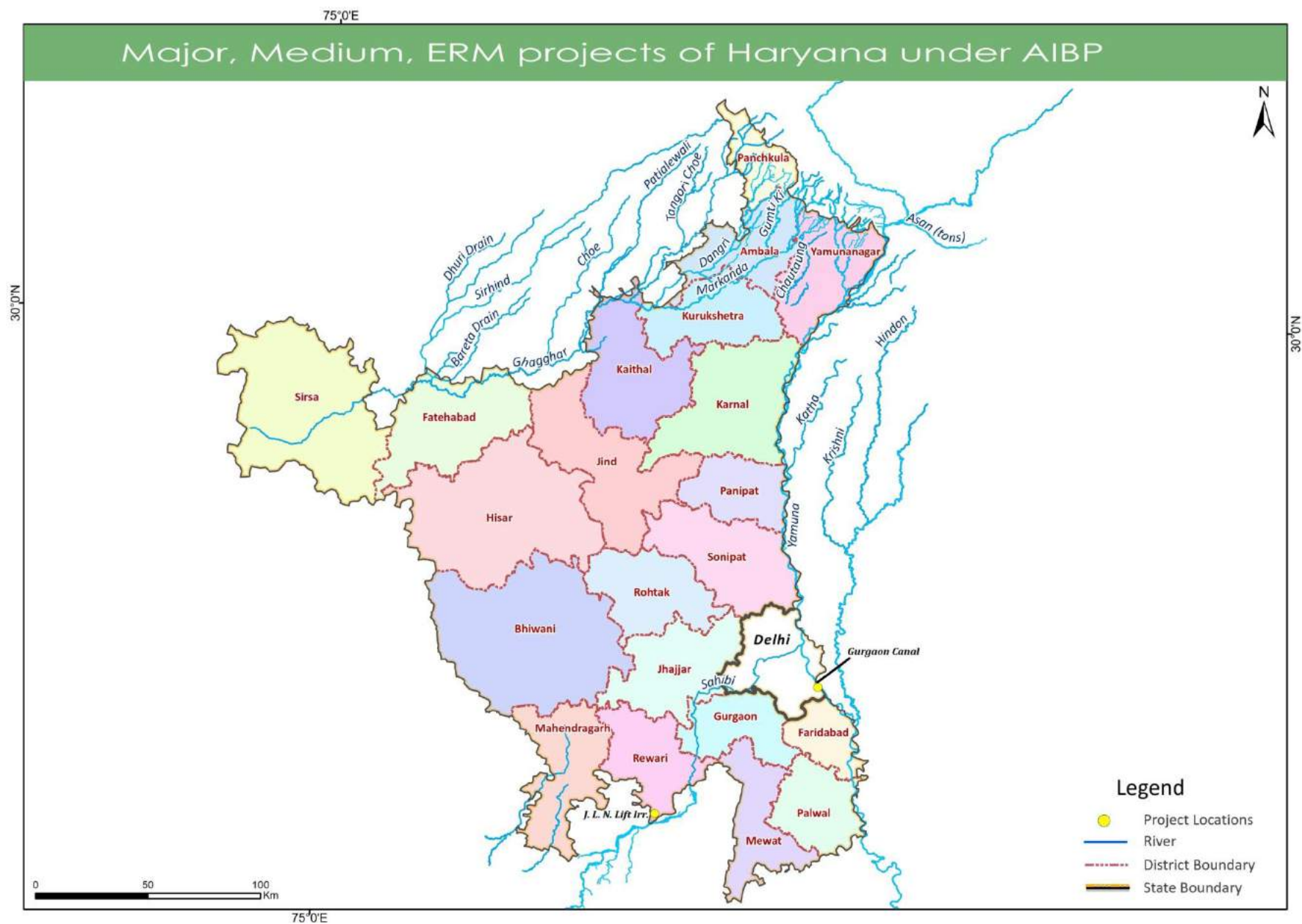
** Bansagar Dam on Son river is located in Madhya Pradesh.
(Construction cost is shared by Madhya Pradesh, Uttar Pradesh and Bihar)

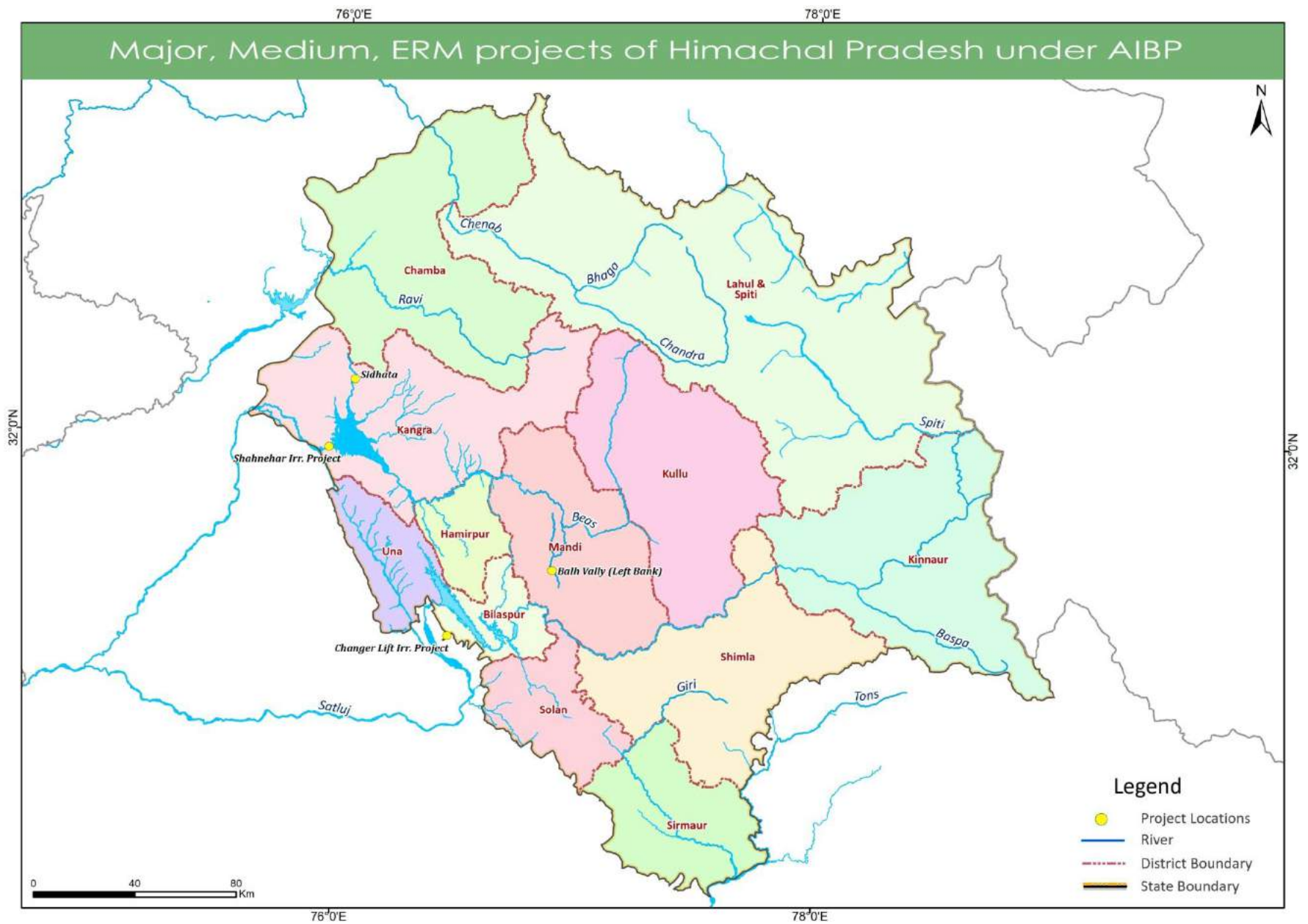
Legend

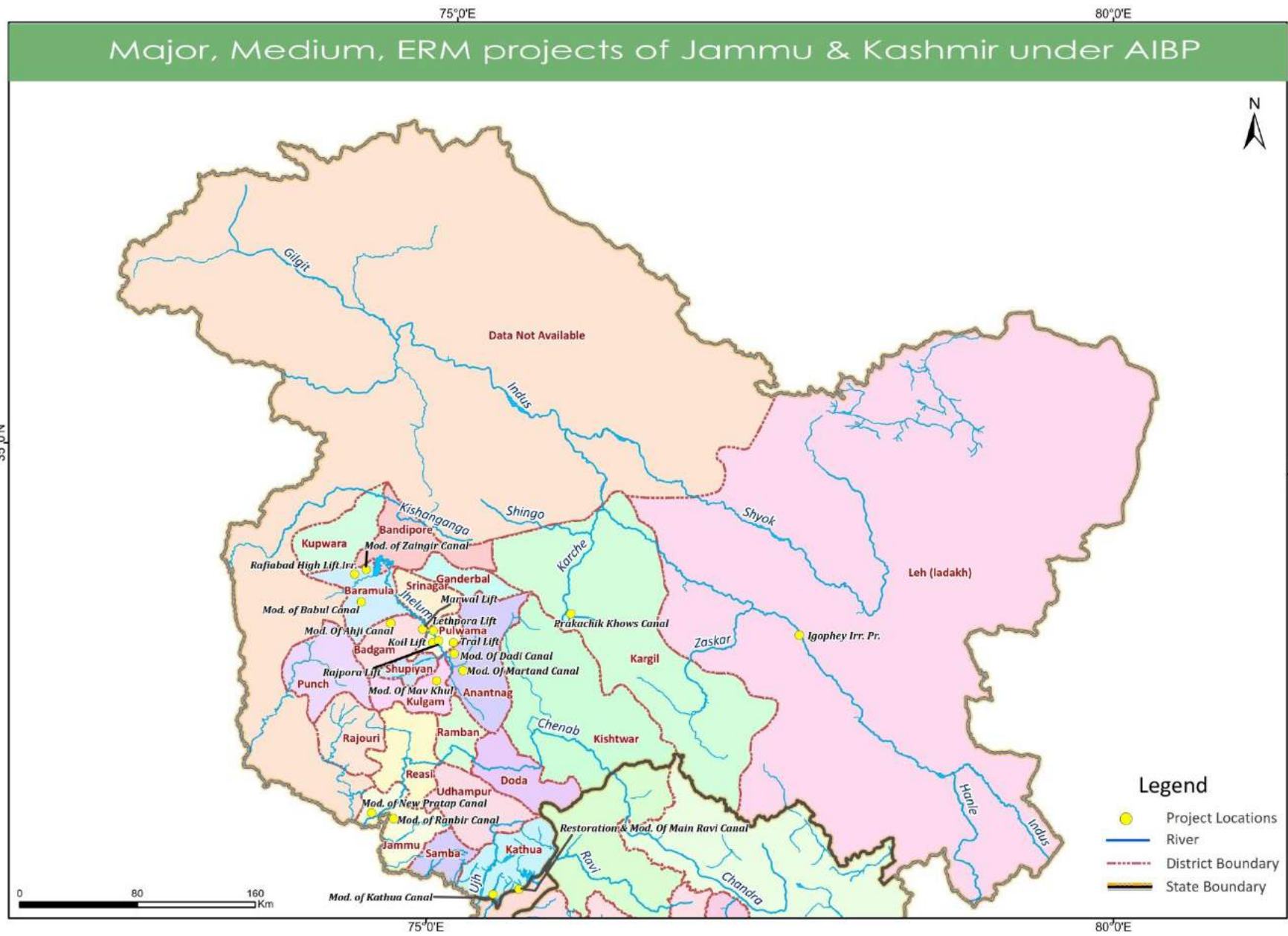
- Project Locations
- River
- District Boundary
- State Boundary

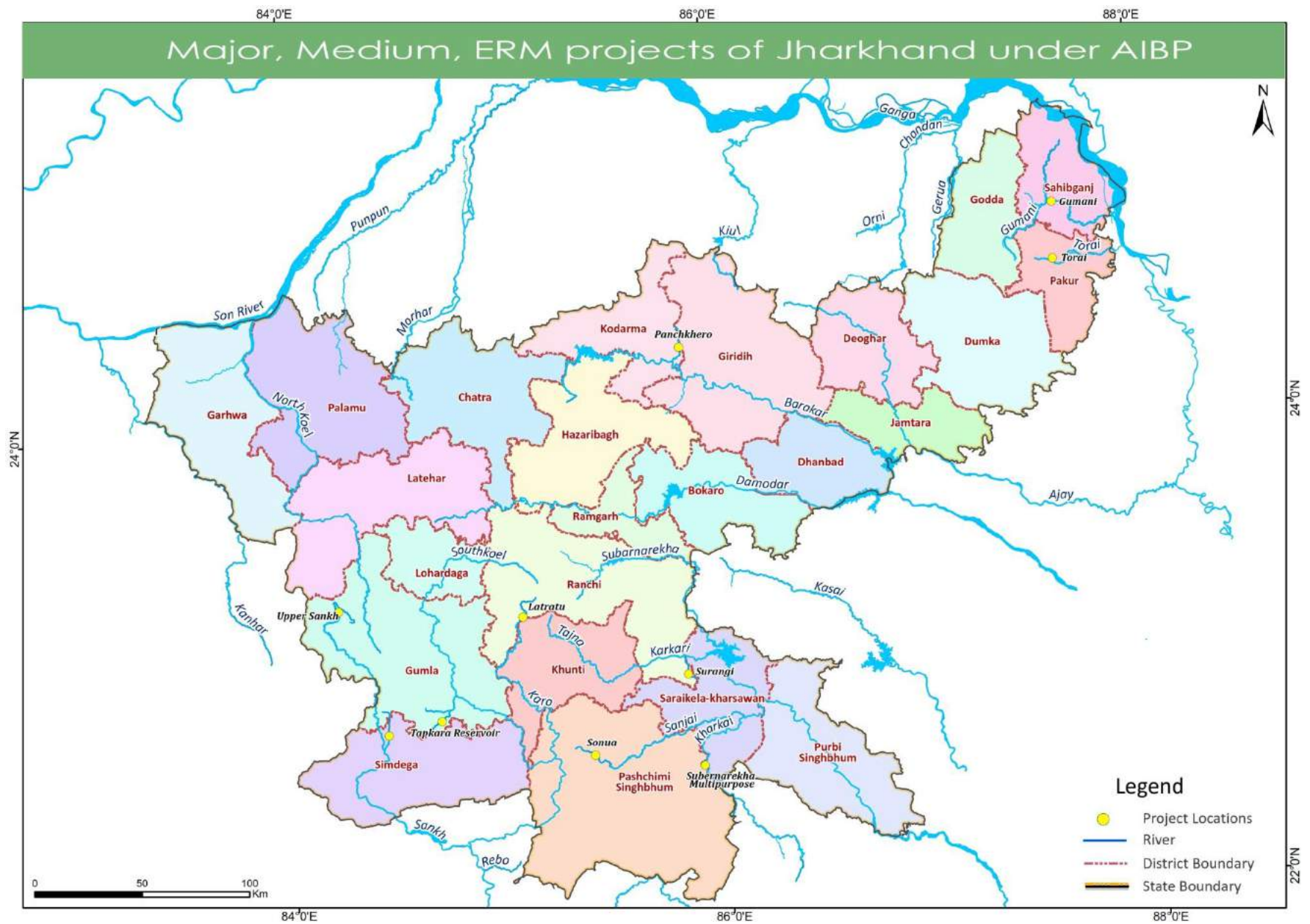




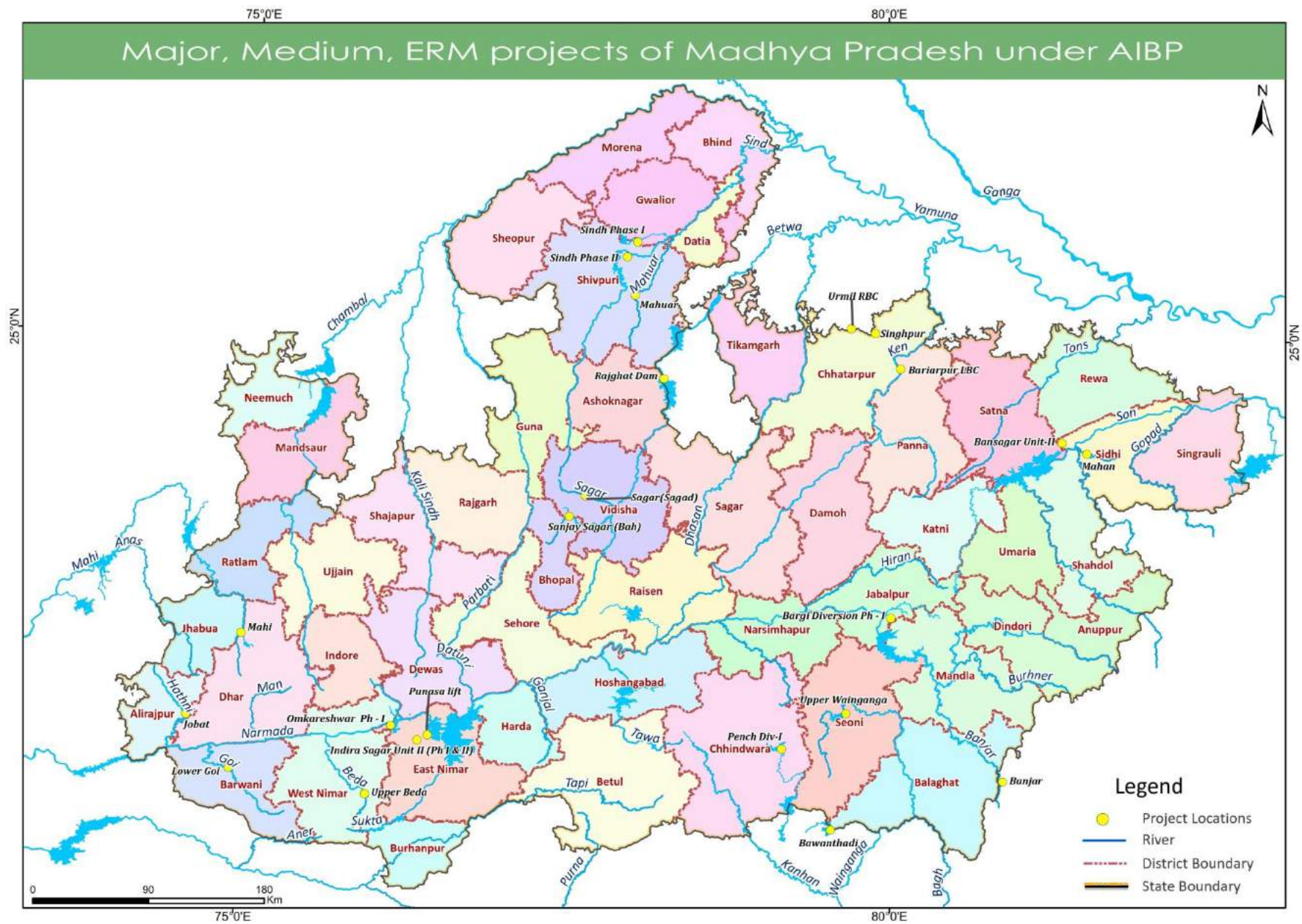


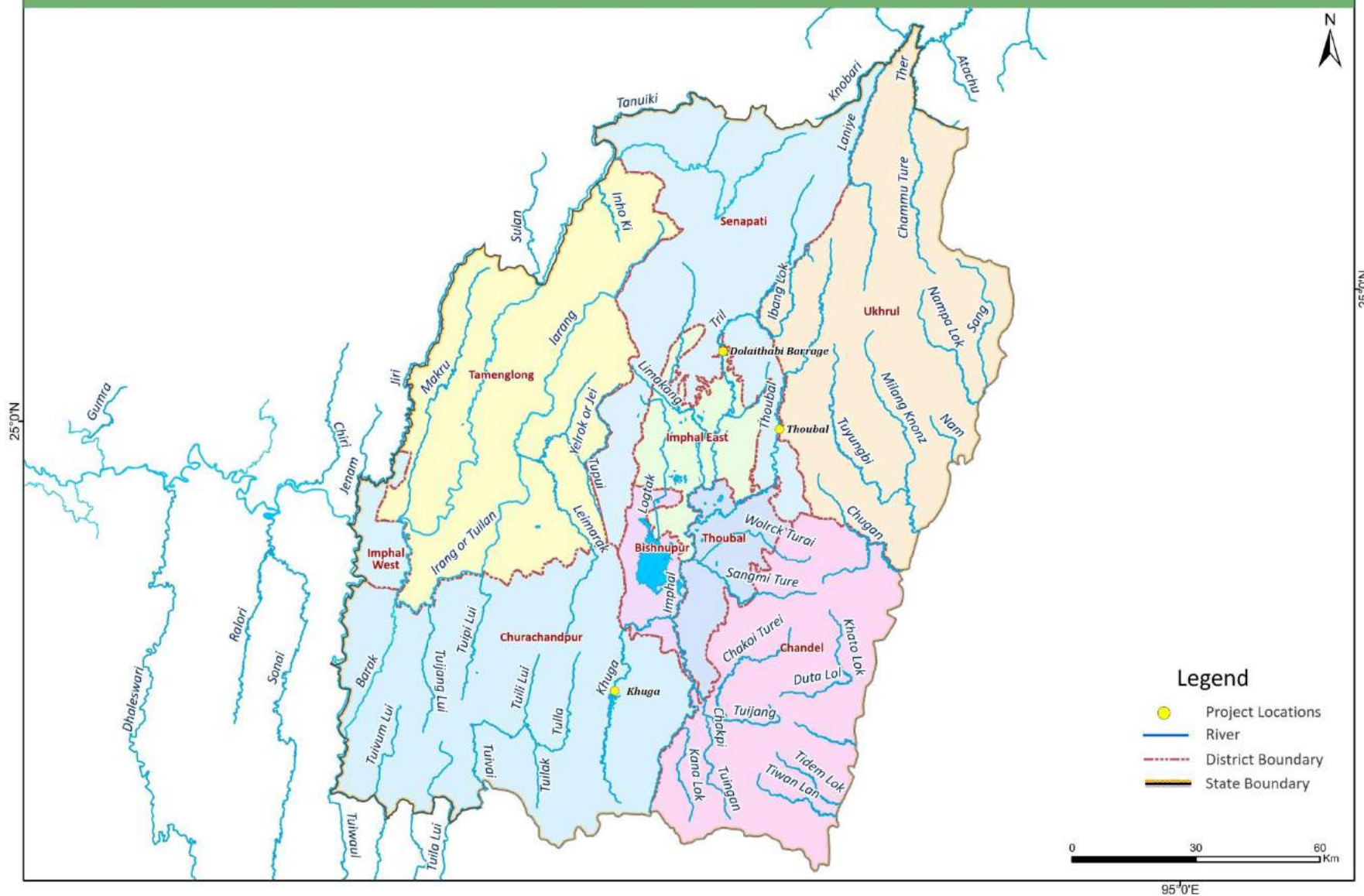


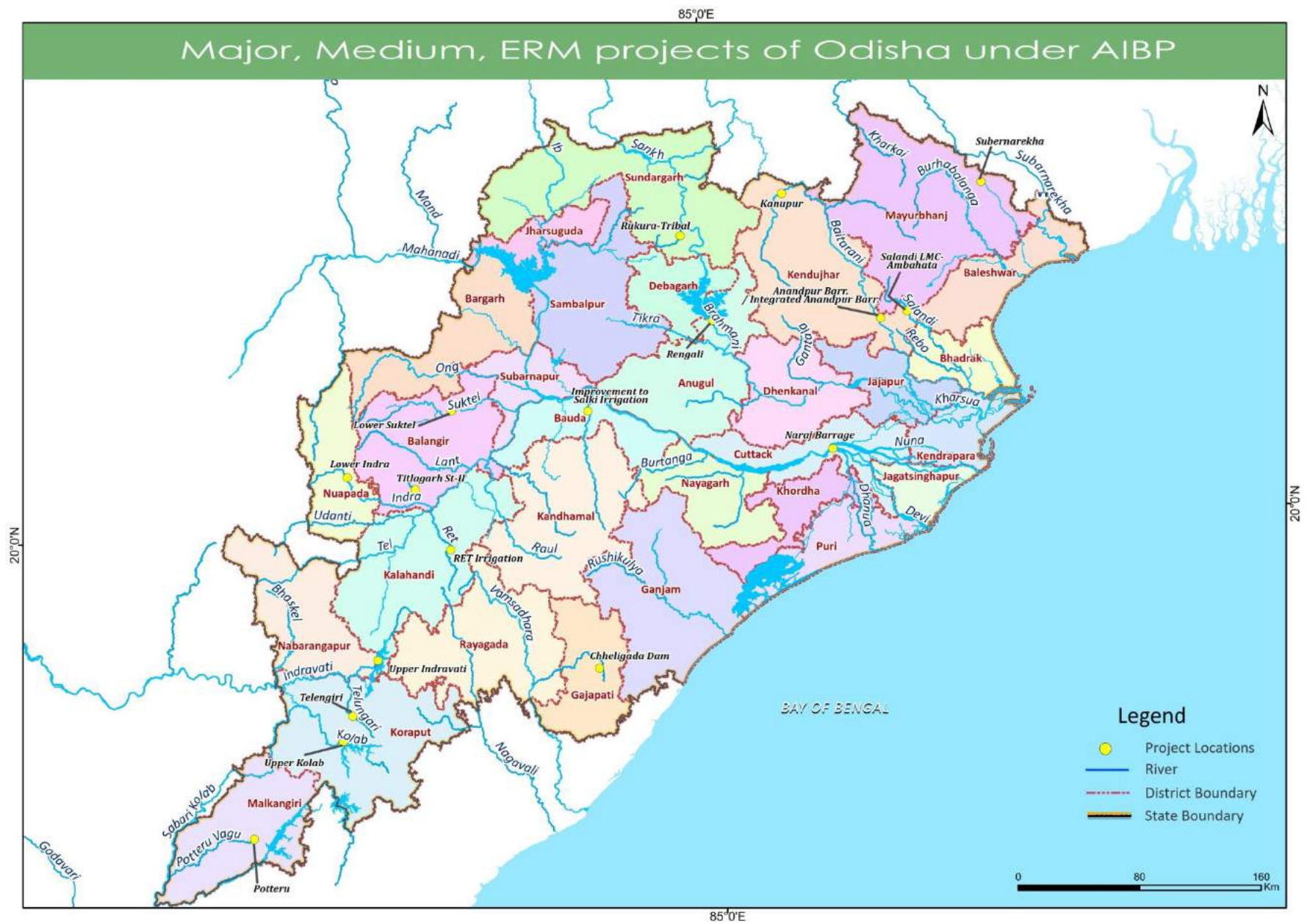


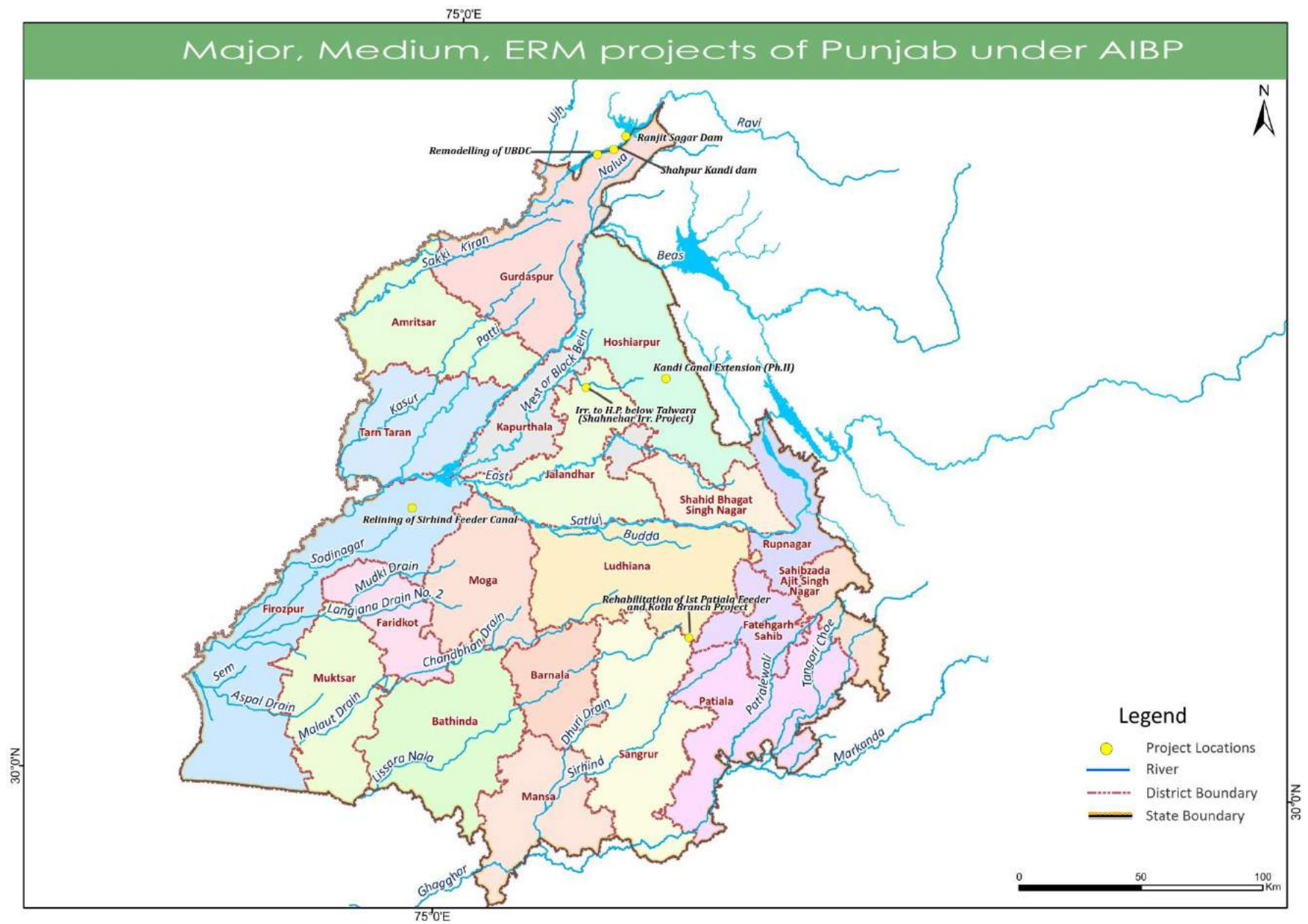


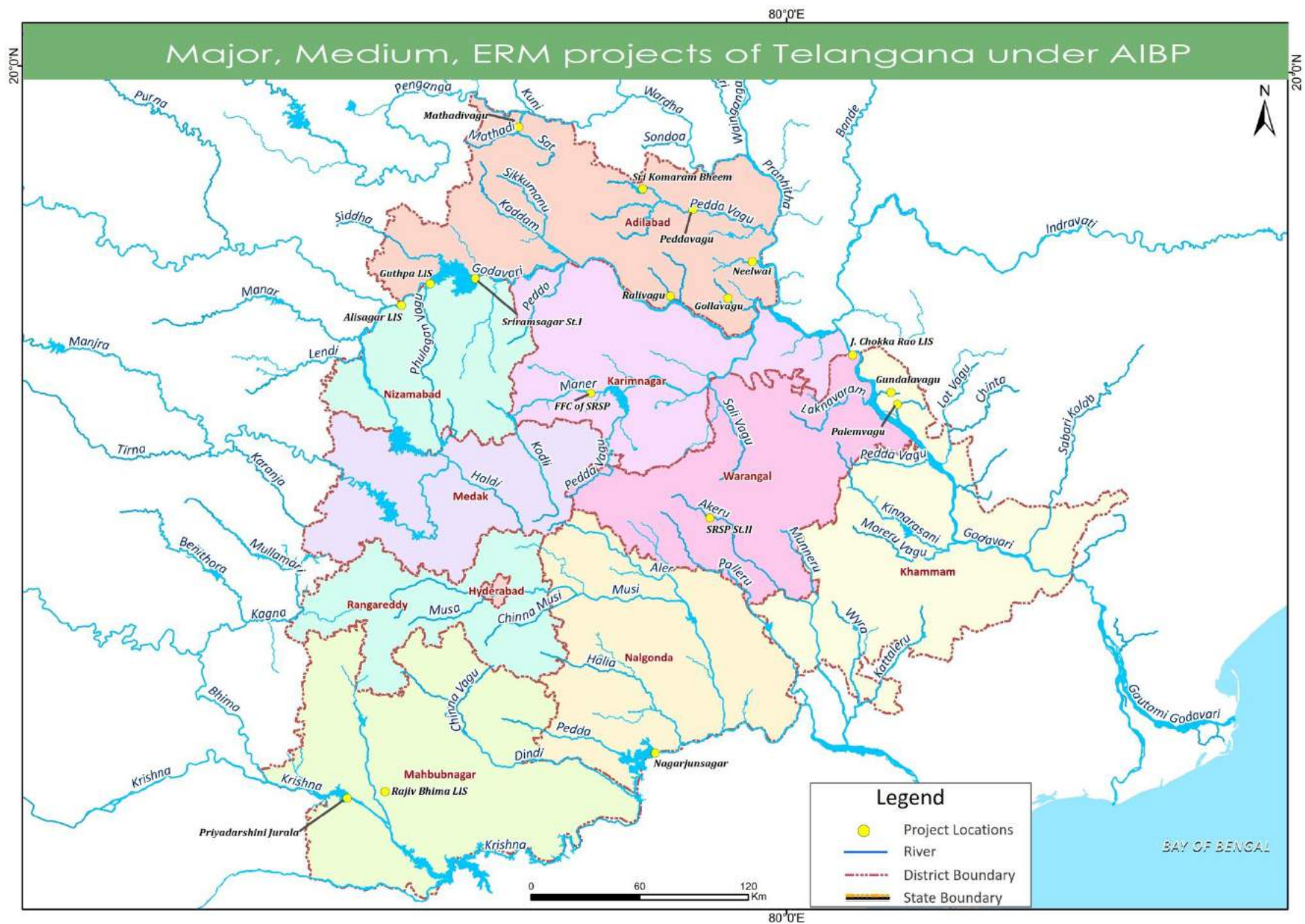




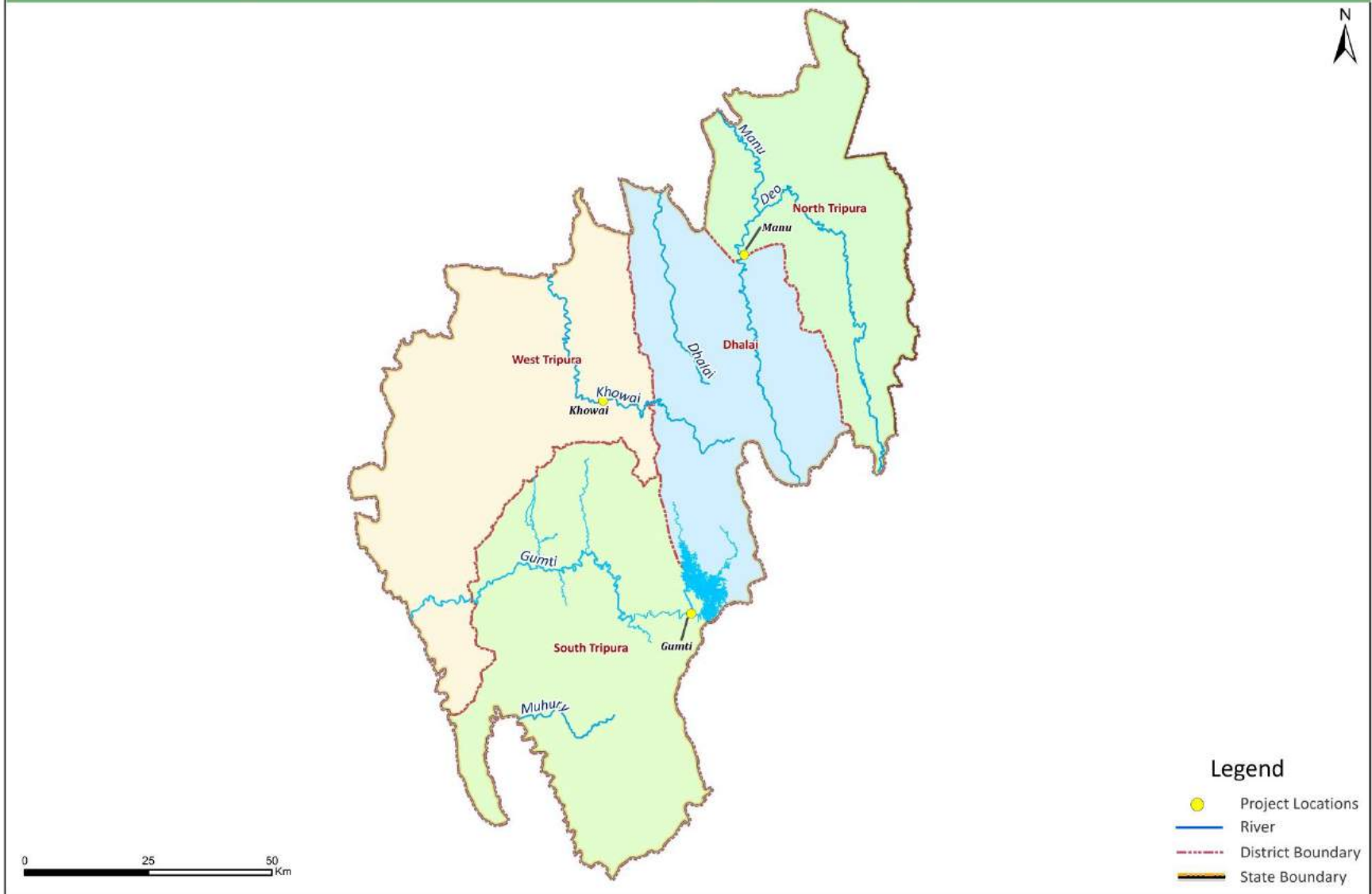


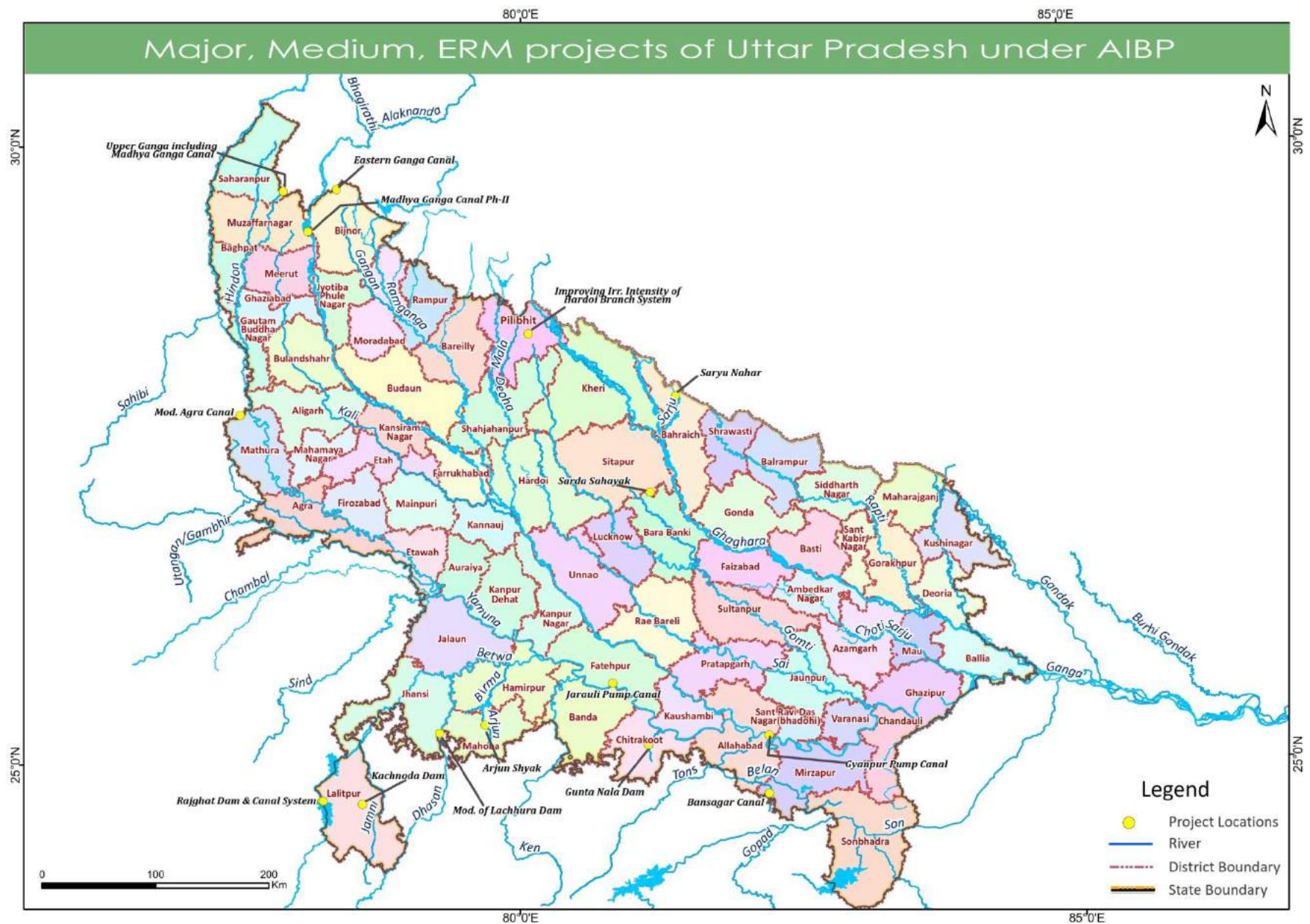


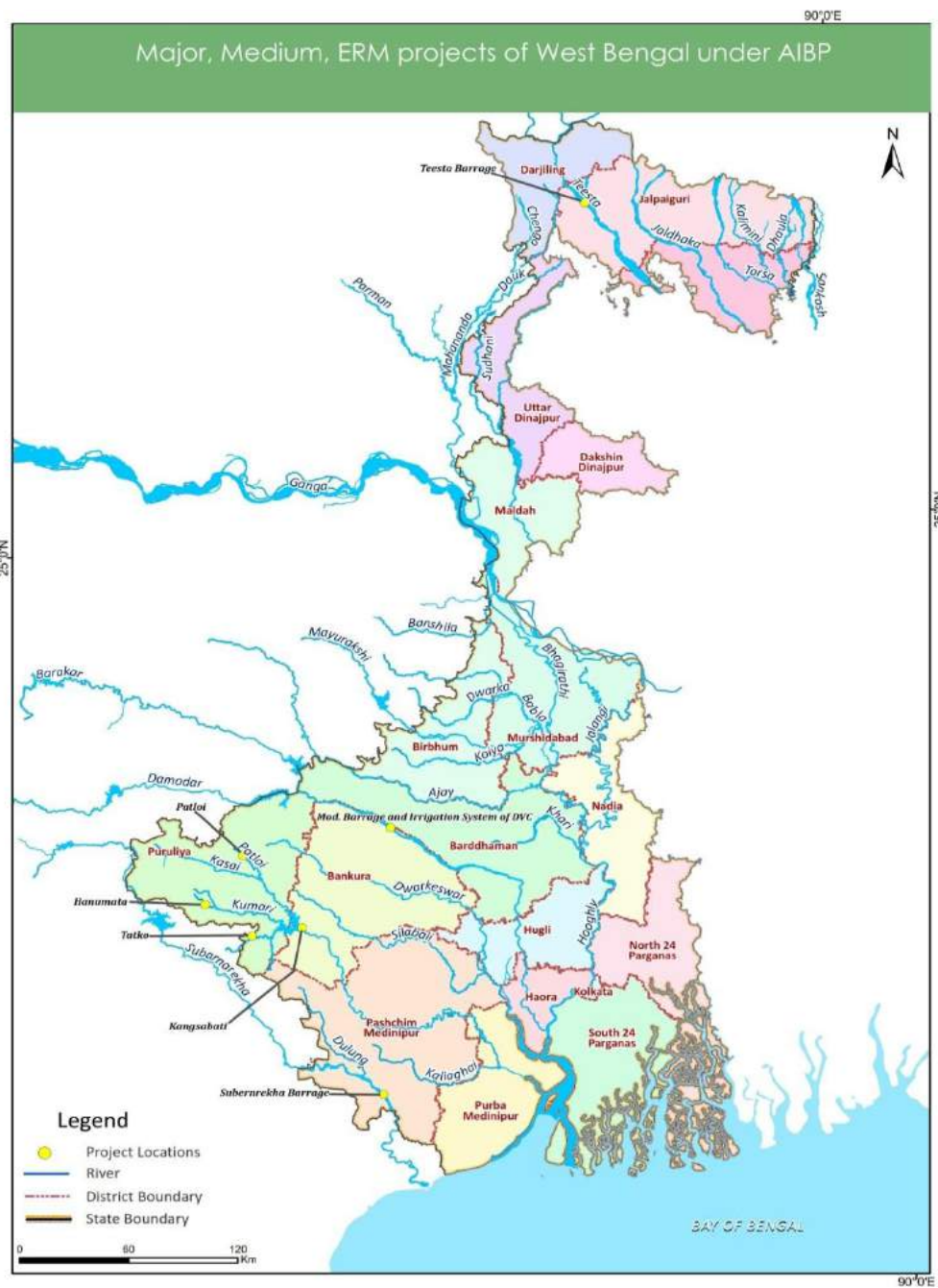




Major, Medium, ERM projects of Tripura under AIBP







2.3. Project-wise Irrigation Potential Created under AIBP

Table 2.3 : Project-wise Irrigation Potential Created (IPC) under AIBP

(Potential in Th. Ha.)

Sr. No as per master sheet	State/Project Name	Latitudes	Longitudes	Ultimate Potential	Created before AIBP	Target for AIBP	Potential Created under AIBP upto 2006-07	Potential Created under AIBP during										Potential Created under AIBP upto 3/2017
								2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	ANDHRA PRADESH																	
C1	Cheyeru(Annamaya)	14° 12' 50" N	79° 1' 3" E	9.105	0.000	9.105	9.105	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	9.105
C2	Somasila	14° 29' 17" N	79° 18' 21" E	38.475	0.000	38.475	38.475	0.000	1.299	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	39.774
C3	Madduvalasa	18° 35' 14" N	83° 37' 9" E	99.280	0.000	10.000	10.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	10.000
C4	Maddigedda	17° 29' 9" N	82° 0' 43" E	2.520	1.105	1.415	1.415	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1.415
x5	Kanupur Canal	22° 2' 3" N	85° 30' 47" E	7.638	7.077	0.561	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
6	Yerrakalva Res.	17° 5' 59" N	81° 15' 24" E	9.996	3.035	6.961	5.040	0.020	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1.010	0.000	6.070
C7	Vamsdhara St-II Ph I	N/A	N/A	25.203	8.100	17.103	18.926	3.885	1.676	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	24.487
8	Tadipudi LIS	18° 10' 20" N	83° 11' 29" E	83.609	0.000	83.609	5.000	19.529	10.000	6.072	10.000	0.000	8.114	3.423	0.000	0.000	0.000	62.138
9	Pushkara LIS	17° 14' 52" N	82° 15' 27" E	75.235	4.051	71.184	5.000	27.696	0.000	0.000	15.863	0.000	5.040	0.381	0.000	0.690	0.409	55.079
10	Gundlakdamma	15° 39' 39" N	79° 59' 12" E	32.400	0.000	32.400	0.000	8.903	7.285	3.213	4.039	0.000	0.000	0.000	0.000	3.350	1.124	27.914
C11	Veligallu	14° 1' 53" N	78° 28' 36" E	9.713	0.000	9.713	5.665	4.048	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	9.713
12	Thotapally Barrage	18° 47' 2" N	83° 29' 46" E	48.563	0.000	48.563	0.000	0.000	4.047	0.000	21.853	0.000	0.000	0.000	0.000	27.440	8.958	62.298
13	Tarakarama thirtha Sagaram	18° 14' 2" N	83° 25' 58" E	10.000	0.000	10.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
C14	Swarnamukhi	14° 0' 25" N	80° 4' 11" E	4.656	0.000	4.656	0.000	3.651	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	3.651
15	Musurumilli	17° 22' 48" N	81° 46' 2" E	9.164	0.000	9.164	0.000	0.000	0.000	0.000	9.164	0.000	0.000	0.000	0.000	0.000	0.000	9.164
16	Indira Sagar (Polavaram)	17° 17' 15" N	81° 40' 18" E	436.000	0.000	436.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	Total			901.557	23.368	788.909	98.626	67.732	24.307	9.285	60.919	0.000	13.154	3.804	0.000	32.490	10.491	320.808
	ASSAM																	
C1	Pahumara	26° 35' 24" N	91° 8' 24" E	12.955	1.200	11.755	9.400	1.151	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	10.551

Contd...

Table 2.3 : Project-wise Irrigation Potential Created (IPC) under AIBP

(Potential in Th. Ha.)

Sr. No as per master sheet	State/Project Name	Latitudes	Longitudes	Ultimate Potential	Created before AIBP	Target for AIBP	Potential Created under AIBP upto 2006-07	Potential Created under AIBP during										Potential Created under AIBP upto 3/2017
								2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
C2	Hawaipur lift	25° 49' 12" N	92° 55' 48" E	3.887	0.000	3.887	3.887	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	3.887
C3.	Rupahi Lift	26° 40' 12" N	91° 5' 24" E	5.668	0.000	2.768	2.768	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	2.768
4	Dhansiri	26° 53' 24" N	92° 6' 36" E	83.366	15.000	83.366	11.000	0.100	5.000	5.158	5.000	4.000	0.000	8.000	0.000	0.000	14.742	53.000
5	Champamati	26° 35' 24" N	90° 21' 36" E	24.994	0.000	24.994	2.400	0.414	0.745	4.966	0.000	0.000	0.445	0.000	0.495	0.000	13.535	23.000
6	Borolia	26° 37' 48" N	91° 37' 48" E	13.562	0.000	13.562	1.500	0.200	0.200	0.250	1.150	0.000	0.000	0.000	0.000	0.000	0.000	3.300
C7	Boradikarai	N/A	N/A	34.042	25.452	7.406	7.203	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	7.203
8	Burhi Dihing lift	N/A	N/A	5.054	0.564	4.490	1.136	0.225	0.000	0.500	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1.861
C9	Intg. Irr. Scheme in Kallong Basin	26° 36' 36" N	92° 59' 24" E	34.400	25.753	8.647	3.775	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	3.775
C10	Kallonga	N/A	N/A	2.690	0.000	2.690	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
C11	Mod. of Jamuna Irr.	26° 3' 0" N	93° 10' 48" E	42.014	28.256	13.758	8.500	2.400	1.800	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	12.700
	Total			262.632	96.225	177.323	51.569	4.490	7.745	10.874	6.150	4.000	0.445	8.000	0.495	0.000	28.277	122.045
	BIHAR																	
1	Western Kosi	26° 31' 12" N	86° 55' 12" E	234.800	22.750	212.050	144.806	0.400	0.000	0.469	0.000	0.000	0.000	0.000	0.000	0.000	0.000	145.675
C2	Upper Kiul	24° 48' 36" N	86° 3' 36" E	19.000	7.320	23.590	10.680	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	10.680
3	Durgawati	24° 50' 24" N	83° 43' 12" E	36.317	16.020	20.297	3.300	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	10.310	13.610
	Bansagar	N/A	N/A	94.000	0.000	94.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
C4	Orni Reservoir	24° 49' 12" N	86° 48' 36" E	9.717	0.160	9.557	9.459	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	9.459
C5.	Bilasi Reservoir	24° 55' 12" N	86° 49' 12" E	4.00	0.00	4.00	4.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	4.000
C6	Sone Modernisation	24° 49' 48" N	84° 7' 48" E	900.00	585.42	314.58	274.580	6.00	10.00	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	290.580
7	Batane	24° 25' 12" N	84° 15' 36" E	12.13	7.32	4.81	0.000	0.000	0.00	0.000	0.00	0.000	0.000	0.000	0.000	0.000	0.000	0.000
8	Punpun	25° 3' 0" N	84° 37' 48" E	13.68	0.00	13.68	0.000	0.00	0.00	0.00	0.00	0.00	0.000	3.68	0.000	0.000	0.000	3.680

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Table 2.3 : Project-wise Irrigation Potential Created (IPC) under AIBP

(Potential in Th. Ha.)

Sr. No as per master sheet	State/Project Name	Latitudes	Longitudes	Ultimate Potential	Created before AIBP	Target for AIBP	Potential Created under AIBP upto 2006-07	Potential Created under AIBP during										Potential Created under AIBP upto 3/2017
								2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
C9	Restoration of Kosi Barrage and its appurtenants for sustaining created irrigation Potential	26° 31' 12" N	86° 55' 12" E	0.00	792.00	0.00	0.000	0.000	0.000	0.000	0.00	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	Total			1323.64	1430.99	696.56	446.825	6.40	10.00	0.47	0.00	0.00	0.00	3.68	0.00	0.00	10.31	477.68
	CHHATTISGARH																	
C1	Hasdeo Bango	22° 37' 0" N	82° 35' 36" E	392.00	122.50	86.50	86.500	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	86.500
C2	Shivnath Diversion	21° 0' 0" N	81° 0' 0" E	5.87	0.63	5.24	5.238	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	5.238
C3	Jonk Diversion	20° 40' 00"N	82° 26' 30"E	14.57	5.00	9.57	7.870	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	7.870
C4	Koserteda	19° 26' 59" N	81° 52' 4" E	11.12	0.00	11.12	0.000	0.00	3.00	2.00	1.50	0.000	4.62	0.000	0.000	0.000	0.000	11.120
C5	Mahanadi Res Project	N/A	N/A	264.31	250.43	13.88	11.940	0.82	0.60	0.40	0.000	0.000	0.000	0.000	0.000	0.000	0.000	13.760
C6	Barnai	22° 54' 6" N	83° 10' 36" E	2.82	1.31	1.51	1.508	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1.508
C7	Minimata (Hasdeo Bango Ph. IV)	22° 37' 0" N	82° 35' 36" E	40.87	2.47	38.40	0.000	15.00	15.26	7.81	0.33	0.000	0.000	0.000	0.000	0.000	0.000	38.400
8	Kelo Project	21° 57' 00"N	83° 23' 20"E	22.81	0.00	22.81	0.000	0.000	0.00	0.00	0.00	4.73	1.70	0.50	2.31	0.61	6.36	16.215
9	Kharung(ERM)	22° 17' 41" N	82° 12' 54" E	15.80	5.50	10.30	0.000	0.000	0.000	0.000	1.00	4.00	2.10	0.00	0.00	0.00	0.000	7.100
10	Sutiapat	21° 49' 4" N	81° 1' 31" E	6.96	4.06	2.90	0.000	0.000	0.000	0.000	0.00	0.60	1.40	0.00	0.00	0.00	0.000	2.000
11	Maniyari Tank (ERM)	22° 23' 56"N	81° 35' 56"E	14.52	3.04	14.52	0.000	0.000	0.000	0.000	0.000	0.50	1.98	3.00	0.00	0.00	9.04	14.515
	Total			791.65	394.94	216.75	113.056	15.82	18.86	10.21	2.83	9.83	11.80	3.50	2.31	0.61	15.40	204.23
	GOA																	
C1	Salauli Ph-I	15° 12' 45" N	74° 10' 44" E	14.11	4.81	9.30	9.300	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	9.300
2	Tillari	15° 45' 35" N	74° 05' 30"E	14.52	0.00	14.52	0.860	4.89	1.50	0.53	0.80	0.17	1.26	1.16	0.000	0.000	0.000	11.166
	Total			28.63	4.81	23.82	10.160	4.89	1.50	0.53	0.80	0.17	1.26	1.16	0.00	0.00	0.00	20.47
	GUJARAT																	
1	Sardar Sarovar	21° 49' 12" N	73° 45' 0" E	1792.00	0.00	1792.00	394.097	66.14	20.89	14.00	28.89	21.27	128.20	274.78	162.64	185.91	116.50	1413.299

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Table 2.3 : Project-wise Irrigation Potential Created (IPC) under AIBP

(Potential in Th. Ha.)

Sr. No as per master sheet	State/Project Name	Latitudes	Longitudes	Ultimate Potential	Created before AIBP	Target for AIBP	Potential Created under AIBP upto 2006-07	Potential Created under AIBP during										Potential Created under AIBP upto 3/2017
								2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
C2	Jhuj	20° 42' 36" N	73° 22' 48" E	5.81	2.91	2.91	2.907	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	2.907
C3	Sipu	24° 23' 60" N	72° 17' 60" E	22.08	19.67	1.02	1.016	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1.016
C4	Mukteshwar	24° 1' 48" N	72° 38' 24" E	6.19	0.57	5.07	5.066	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	5.066
C5	Harnav - II	23° 58' 48" N	73° 17' 24" E	3.44	2.94	0.00	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
C6	Umaria	22° 46' 12" N	74° 3' 36" E	2.37	2.06	0.16	0.162	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.162
C7.	Damanganga	20° 11' 24" N	73° 3' 36" E	51.65	42.59	6.69	6.686	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	6.686
C8	Karjan	21° 48' 36" N	73° 31' 48" E	70.38	55.73	5.99	5.989	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	5.989
C9	Sukhi	22° 25' 48" N	73° 52' 48" E	25.25	21.59	3.49	3.488	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	3.488
C10	Deo	22° 22' 12" N	73° 32' 24" E	8.53	7.58	0.10	0.103	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.103
C11	Watrak	23° 18' 36" N	73° 24' 0" E	16.87	12.57	3.71	3.714	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	3.714
C12	Aji-IV	22° 42' 36" N	70° 28' 48" E	3.75	0.00	3.75	0.930	0.000	0.000	2.82	0.000	0.000	0.000	0.000	0.000	0.000	0.000	3.750
C13	Ozat-II	21° 22' 48" N	70° 34' 12" E	9.40	0.00	1.80	0.500	0.000	0.000	2.84	0.000	0.000	0.000	0.000	0.000	0.000	0.000	3.338
C14	Brahmini-II	22° 58' 12" N	71° 5' 24" E	2.06	0.00	2.06	0.000	2.06	0.00	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	2.062
C15	Bhadar-II	21° 45' 36" N	70° 25' 12" E	8.57	0.00	1.50	0.000	0.000	0.000	6.00	0.000	0.000	0.000	0.000	0.000	0.000	0.000	6.000
	Total			2028.35	168.21	1830.24	424.658	68.20	20.89	25.66	28.89	21.27	128.20	274.78	162.64	185.91	116.50	1457.58
	HARYANA																	
C1	Gurgaon Canal	28° 32' 24" N	77° 18' 36" E	81.00	61.00		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.00	0.00	0.00	0.000	0.000
C2	WRCP	N/A	N/A	155.50	23.53	131.97	115.222	0.000	0.000	0.000	0.000	0.000	0.000	0.00	0.00	0.00	0.000	115.222
x3	J. L. N. Lift Irr.	28° 0' 36" N	76° 34' 12" E	164.00	95.00	69.00	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.00	0.00	0.00	0.000	0.000
	Total			400.50	179.53	200.97	115.222	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	115.22

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Table 2.3 : Project-wise Irrigation Potential Created (IPC) under AIBP

(Potential in Th. Ha.)

Sr. No as per master sheet	State/Project Name	Latitudes	Longitudes	Ultimate Potential	Created before AIBP	Target for AIBP	Potential Created under AIBP upto 2006-07	Potential Created under AIBP during										Potential Created under AIBP upto 3/2017
								2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	HIMACHAL PRADESH																	
1	Shahnehar Irr. Project	31° 30' 0" N	75° 35' 24" E	24.76	0.00	24.76	5.755	2.50	2.75	3.24	3.78	3.25	1.93	1.56	0.00	0.00	0.000	24.761
2	Sidhata	32° 12' 36" N	76° 2' 24" E	5.35	0.00	5.35	0.314	0.00	0.51	0.00	0.00	1.72	0.00	2.80	0.00	0.00	0.000	5.344
C3	Changer Lift Irr. Project	31° 18' 0" N	76° 27' 36" E	3.04	0.00	3.04	0.227	0.84	0.88	0.65	0.45	0.000	0.000	0.00	0.00	0.00	0.000	3.041
4	Balh Vally (Left Bank)	31° 40' 12" N	77° 3' 36" E	4.35	0.00	4.35	0.000	0.000	0.000	0.16	0.78	0.63	1.60	1.18	0.00	0.00	0.000	4.355
	Total			37.505	0.00	37.505	6.296	3.34	4.15	4.04	5.01	5.59	3.53	5.55	0.00	0.00	0.00	37.50
	JAMMU & KASHMIR																	
C1	Marwal Lift*	N/A	N/A	11.42	0.03	11.39	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
C2	Lethpora Lift*	N/A	N/A	3.20	0.54	2.66	2.656	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	2.656
C3	Koil Lift*	N/A	N/A	2.30	0.15	2.15	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4	Mod. of Ranbir Canal*	N/A	N/A	15.27	1.60	13.67	2.295	1.80	1.45	1.90	1.80	3.05	0.60	0.00	0.00	0.00	0.000	12.894
5	Mod. of New Pratap Canal*	N/A	N/A	13.31	10.51	2.62	1.349	0.23	0.24	0.53	0.35	0.05	0.05	0.00	0.00	0.00	0.000	2.798
C6	Mod. of Kathua Canal	N/A	N/A	3.30	0.09	3.21	3.207	0.000	0.000	0.000	0.000	0.000	0.000	0.00	0.00	0.00	0.000	3.207
7	Rajpora Lift	33° 54' 36" N	75° 1' 12" E	2.43	0.00	2.43	0.000	1.09	0.00	0.50	0.00	0.02	0.10	0.00	0.00	0.00	0.000	1.714
8	Tral Lift	33° 53' 60" N	75° 7' 48" E	6.00	0.00	6.00	0.000	0.000	0.41	0.50	1.09	0.55	0.24	1.65	0.00	0.00	0.000	4.440
C9	Igophey Irr. Pr.	N/A	N/A	4.37	0.90	3.47	3.473	0.000	0.000	0.000	0.000	0.000	0.000	0.00	0.00	0.00	0.000	3.473
C10	Rafiabad High Lift Irr.	N/A	N/A	2.93	0.00	2.93	0.000	0.000	0.90	0.00	2.03	0.000	0.000	0.00	0.00	0.00	0.000	2.932
C11	Mod. of Zaingir Canal	N/A	N/A	2.14	0.00	2.14	2.140	0.000	0.000	0.000	0.000	0.000	0.000	0.00	0.00	0.00	0.000	2.140
12	Mod. Of Dadi Canal	N/A	N/A	4.65	2.08	2.57	0.450	0.50	1.02	0.40	0.05	0.23	0.00	0.00	0.00	0.00	0.000	2.649
C13	Mod. Of Martand Canal	N/A	N/A	6.50	4.71	1.79	0.150	0.40	0.40	0.000	0.84	0.000	0.000	0.00	0.00	0.00	0.000	1.789

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Table 2.3 : Project-wise Irrigation Potential Created (IPC) under AIBP

(Potential in Th. Ha.)

Sr. No as per master sheet	State/Project Name	Latitudes	Longitudes	Ultimate Potential	Created before AIBP	Target for AIBP	Potential Created under AIBP upto 2006-07	Potential Created under AIBP during										Potential Created under AIBP upto 3/2017
								2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
C14	Mod. Of Mav Khul	N/A	N/A	9.35	6.81	2.55	0.000	0.50	0.000	0.000	2.05	0.000	0.000	0.00	0.00	0.00	0.000	2.547
C15	Mod. of Babul Canal	N/A	N/A	3.08	2.39	0.69	0.000	0.000	0.29	0.000	0.000	0.000	0.000	0.00	0.00	0.00	0.000	0.289
16	Mod. Kandi Canal	N/A	N/A	3.23	0.00	3.23	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.00	0.00	0.00	0.000	0.000
17	Prakachik Khows Canal	36° 59' 24" N	76° 24' 0" E	2.26	0.00	2.26	0.000	0.000	0.000	0.40	0.50	0.50	0.10	0.25	0.00	0.00	0.000	1.750
18	Mod. Of Ahji Canal	N/A	N/A	8.32	6.90	1.42	0.000	0.000	0.03	0.40	0.30	0.75	0.00	0.00	0.00	0.00	0.000	1.480
19	Restoration & Mod. Of Main Ravi Canal	32° 26' 24" N	75° 43' 48" E	50.75	12.23	50.75	0.000	0.000	0.000	0.000	0.000	5.00	3.50	2.50	0.54	1.00	0.000	12.540
	Total			154.80	48.93	117.924	15.720	4.52	4.74	4.63	9.01	10.15	4.59	4.40	0.54	1.00	0.00	59.30
	JHARKHAND																	
1	Gumani	24° 53' 60" N	87° 37' 12" E	16.19	0.00	16.19	0.000	0.00	0.00	0.00	0.00	0.000	0.000	0.000	0.000	0.000	0.000	0.000
x2	Torai +	24° 38' 60" N	87° 36' 36" E	8.00	0.00	8.00	0.000	0.00	0.00	0.00	0.00	0.000	0.000	0.000	0.000	0.000	0.000	0.000
C3	Latratu	23° 13' 12" N	85° 4' 12" E	9.90	3.80	6.10	6.100	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	6.100
C4	Kansjore	22° 43' 48" N	84° 25' 48" E	6.26	0.00	6.26	4.500	0.00	0.00	0.11	1.66	0.000	0.000	0.000	0.000	0.000	0.000	6.264
5	Sonua	22° 36' 36" N	85° 22' 48" E	8.01	0.00	8.01	0.000	0.00	0.00	0.00	0.00	0.000	0.000	0.000	0.000	0.000	0.000	0.000
6	Surangi	22° 57' 0" N	85° 49' 48" E	2.60	0.00	2.60	0.000	0.00	0.00	0.00	0.00	0.000	0.000	0.000	0.000	0.000	0.000	0.000
C7.	Tapkara Reservoir	22° 46' 48" N	84° 40' 48" E	1.86	0.04	1.82	1.520	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1.520
8	Upper Sankh	23° 15' 36" N	84° 13' 12" E	7.07	0.00	7.07	0.000	0.00	0.00	0.40	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.400
9	Panchkhero	24° 21' 0" N	85° 50' 24" E	3.09	0.00	3.09	0.000	0.00	0.00	0.00	0.00	0.000	0.000	0.000	0.000	0.000	0.000	0.000
10	Subernarekha Multipurpose	22° 33' 0" N	85° 53' 24" E	236.85	2.20	236.85	0.000	0.000	0.000	0.000	0.000	0.000	4.30	23.83	0.000	0.000	79.19	107.326
	Total			299.83	6.04	295.99	12.120	0.00	0.00	0.51	1.66	0.00	4.30	23.83	0.00	0.00	79.19	121.61
	KARNATAKA																	
1	Upper Krishna St.I	N/A	N/A	458.89	215.00	243.90	147.191	0.10	0.49	1.02	0.00	0.00	0.00	0.00	0.000	0.000	0.000	148.799

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Table 2.3 : Project-wise Irrigation Potential Created (IPC) under AIBP

(Potential in Th. Ha.)

Sr. No as per master sheet	State/Project Name	Latitudes	Longitudes	Ultimate Potential	Created before AIBP	Target for AIBP	Potential Created under AIBP upto 2006-07	Potential Created under AIBP during										Potential Created under AIBP upto 3/2017
								2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
2	Malaprabha	15° 49' 17" N	75° 5' 47" E	196.13	151.82	44.31	37.490	3.68	0.80	2.18	0.00	0.07	0.00	0.00	0.000	0.000	0.000	44.215
C3	Hirehalla	15° 26' 51" N	76° 6' 48" E	8.33	0.00	8.33	4.180	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.000	0.000	4.180
C4	Ghataprabha St.III	15° 56' 49" N	74° 4' 14" E	177.82	38.10	148.80	106.266	3.04	0.00	0.39	1.88	0.000	0.00	0.000	0.000	0.000	0.000	111.574
5	Karanja	17° 53' 15" N	77° 18' 47" E	35.61	4.67	29.23	18.119	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.000	0.54	5.37	24.028
6	Upper Krishna St.II	N/A	N/A	197.12	18.80	178.32	148.151	11.22	1.34	0.74	3.84	0.00	0.00	0.00	0.000	0.000	0.000	165.287
C7	Gandori Nala	17° 33' 27" N	76° 54' 53" E	8.09	0.00	8.09	6.263	0.72	0.96	0.00	0.000	0.000	0.00	0.000	0.000	0.000	0.000	7.943
C8	Maskinallah	16° 0' 52" N	76° 33' 17" E	3.00		3.00	3.502	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.000	0.000	3.502
C9	Votehole	13° 3' 30" N	75° 54' 38" E	7.49	7.49	0.00	0.000	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.000	0.000	0.000
10	Varahi	13° 41' 42" N	75° 2' 4" E	15.70	0.14	15.56	0.000	0.00	0.00	0.23	0.15	0.15	0.00	0.40	0.000	0.000	0.000	0.928
11	Dudhganga	16° 21' 11" N	74° 0' 35" E	15.17	3.80	11.37	0.000	0.000	0.000	0.00	0.00	0.00	0.00	0.00	0.000	0.000	0.000	0.000
12	Mod. Canal System of Bhadra Reservoir Canal System (ERM)	13° 42' 4" N	75° 38' 12" E	177.34	153.22	24.11	0.000	0.000	2.85	14.01	3.20	1.64	0.00	0.00	0.000	0.000	0.000	21.708
13	Hipparagi LIS	N/A	N/A	74.74	0.00	74.74	0.000	0.000	0.000	14.19	15.63	22.06	6.90	12.29	0.000	0.000	0.000	71.066
14	Restoration Bhimasamundra Tank	14° 10' 55" N	76° 14' 54" E	3.60	2.80	0.80	0.000	0.000	0.000	0.00	0.00	0.00	0.00	0.00	0.000	0.000	0.000	0.000
15	Bhima LIS	17° 11' 0" N	76° 18' 60" E	24.29	0.00	24.29	0.000	0.000	0.000	0.00	0.00	4.88	1.12	5.69	9.31	1.07	0.75	22.818
16	Guddada Malapura Lift	N/A	N/A	5.26	0.00	5.26	0.000	0.000	0.000	0.00	0.00	0.00	0.00	2.95	0.000	0.000	0.000	2.950
17.	Upper Tunga Irrigation Project	13° 50' 29" N	75° 31' 36" E	80.49	55.04	80.49	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	14.45	0.50	56.71	71.663
18.	Sri Rameswar Irrigation	16° 19' 30" N	75° 4' 15" E	13.80	12.56	13.80	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1.16	0.05	12.59	13.800
19.	NLBC System Project(New ERM)	16° 13' 27" N	76° 20' 40" E	408.70	303.70	105.00	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	5.42	86.25	6.71	98.383
	Total			1911.59	967.15	1019.42	471.162	18.75	6.45	32.74	24.71	28.80	8.02	21.33	30.34	88.41	82.13	812.84
	KERALA																	
C1	Kallada	8° 57' 15" N	77° 4' 12" E	80.58	43.78	9.28	9.276	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.000	0.000	9.276

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Table 2.3 : Project-wise Irrigation Potential Created (IPC) under AIBP

(Potential in Th. Ha.)

Sr. No as per master sheet	State/Project Name	Latitudes	Longitudes	Ultimate Potential	Created before AIBP	Target for AIBP	Potential Created under AIBP upto 2006-07	Potential Created under AIBP during										Potential Created under AIBP upto 3/2017
								2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
2	Muvattupuzha	9° 37' 0" N	76° 26' 0" E	37.74	4.90	30.72	23.472	0.95	0.12	0.84	0.54	0.27	0.16	1.04	0.09	0.14	0.000	27.628
3	Karapuzha	11° 36' 56" N	76° 10' 26" E	9.87	0.00	7.36	0.000	0.00	0.00	0.61	0.00	0.00	0.00	0.00	0.00	0.33	0.000	0.938
4	Kanhirapuzha	10° 59' 10" N	76° 32' 18" E	9.71	8.47	1.25	0.000	0.000	0.000	0.18	0.96	1.06	0.00	0.39	0.00	0.00	0.000	2.585
5	Chitturpuzha	N/A	N/A	16.94	11.98	4.96	0.000	0.000	0.000	0.000	1.14	6.23	1.83	0.44	0.00	0.00	0.000	9.640
	Total			154.84	69.121	53.57	32.748	0.95	0.12	1.63	2.64	7.55	1.99	1.87	0.09	0.47	0.00	50.067
	MADHYA PRADESH																	
1	Indira Sagar Unit II (Ph I & II)	22° 17' 00" N	76° 28' 00" E	169.00	0.00	62.20	0.000	22.24	9.29	2.49	1.60	6.12	7.47	2.75	1.50	0.60	7.40	61.450
	Indira Sagar Canal Ph. III			20.70	0.00	20.70	0.000	0.00	0.00	0.00	0.00	0.00	3.00	3.00	1.00	0.00	10.11	17.110
	Indira Sagar Unit IV			19.60	0.00	19.60	0.000	0.000	0.00	0.00	0.00	0.00	0.00	0.00	0.30	3.70	5.62	9.620
	Indira Sagar Unit V			33.14	0.00	33.14	0.000	0.000	0.000	0.000	0.000	0.000	0.000	9.39	0.00	11.11	12.33	32.833
C2	Bansagar Unit-I	24°11'30"N	81°17'15"E	0.00	0.00	0.00	0.000	0.000	0.000	0.00	0.00	0.000	0.000	0.00	0.00	0.00	0.000	0.000
	Bansagar Unit-II			249.36	0.00	154.54	36.143	11.38	3.56	2.00	45.00	30.66	12.82	12.98	0.00	0.00	0.00	154.544
C3	Upper Wainganga	22° 22' 30" N	79° 39' 52" E	105.30	70.00	28.26	28.255	0.000	0.000	0.000	0.000	0.000	0.000	0.00	0.00	0.00	0.000	28.255
C	Rajghat Dam	24° 45' 46"N	78° 14' 2"E	0.00	0.00	0.00	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.00	0.00	0.00	0.000	0.000
4	Sindh Phase II	25°33'20"N	77°51'10"E	162.10	3.05	162.10	51.301	14.50	6.00	5.91	2.03	2.18	2.49	15.18	20.94	15.17	15.78	151.465
C5	Sindh Phase I			44.90	31.98	10.58	5.212	0.000	0.000	0.000	0.000	0.000	0.000	0.00	0.00	0.00	0.000	5.212
6	Mahi	23° 36' 14" N	74° 32' 21" E	33.75	0.00	33.75	6.548	0.00	4.14	3.97	4.14	2.00	1.08	0.00	0.00	0.00	1.20	23.072
7	Bariarpur LBC	24° 58' 32" N	79° 56' 54" E	43.85	0.00	43.85	2.650	3.25	2.20	5.06	11.31	8.00	6.40	3.50	1.49	0.00	0.00	43.850
C8	Urmil RBC	25° 7' 52" N	79° 42' 7" E	7.70	4.88	2.12	2.123	0.000	0.000	0.000	0.000	0.000	0.000	0.00	0.00	0.00	0.000	2.123
C9.	Banjar	21° 53' 14" N	80° 52' 8" E	2.40	1.33	1.10	1.095	0.000	0.000	0.000	0.000	0.000	0.000	0.00	0.00	0.00	0.000	1.095

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Table 2.3 : Project-wise Irrigation Potential Created (IPC) under AIBP

(Potential in Th. Ha.)

Sr. No as per master sheet	State/Project Name	Latitudes	Longitudes	Ultimate Potential	Created before AIBP	Target for AIBP	Potential Created under AIBP upto 2006-07	Potential Created under AIBP during										Potential Created under AIBP upto 3/2017
								2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
10	Bawanthadi	21° 32' 39" N	79° 32' 50" E	29.41	0.00	29.41	0.000	8.82	10.29	4.74	3.16	1.00	1.15	0.00	0.00	0.00	0.000	29.168
11	Mahan	24° 13' 27" N	81° 32' 30" E	19.74	0.00	19.74	0.000	0.00	0.00	4.75	0.00	4.25	5.55	2.34	0.00	0.00	0.00	16.890
12	Omkareshwar Ph - I	22° 14' 25" N	76° 09' 45" E	24.00	0.00	24.00	0.000	3.60	5.40	0.00	1.80	0.00	11.70	0.00	0.00	0.00	0.000	22.500
	Omkareshwar, Ph.-II			19.58	0.00	19.58	0.000	0.00	0.00	0.00	0.30	2.50	3.20	2.61	3.80	0.50	5.00	17.910
	Omkareshwar, Ph.-III			48.59	0.00	48.59	0.000	0.00	0.00	0.00	1.01	16.20	13.24	5.74	1.35	2.18	1.24	40.949
	Omkareshwar, Ph.-IV			54.63	0.00	54.63	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.00	44.04	8.16	2.31	54.510
13	Bargi Diversion Ph - I	22° 56' 27" N	79° 55' 23" E	245.00	0.00	21.19	4.032	3.72	2.50	3.00	2.00	2.00	0.50	1.00	0.00	0.44	0.30	19.487
	Bargi Diversion Ph -I I				0.00	31.90	3.865	11.91	2.51	2.00	0.50	0.80	1.48	1.80	0.00	0.00	0.21	25.074
	Bargi Diversion Ph -I I I				0.00	26.00	0.000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.00	0.00	0.00	3.000
	Bargi Diversion Ph-IV				0.00	34.00	0.000	0.000	0.00	0.00	0.00	0.00	6.00	2.98	1.03	0.00	0.00	10.000
14	Pench Div-I	22°07'10"N	79°10'25"E	96.96	0.00	28.27	0.000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	10.00	10.000
15	Upper Beda	21° 44' 58" N	75° 58' 16" E	9.92	0.00	9.92	0.000	0.000	2.98	1.62	2.80	1.30	0.00	0.00	0.00	0.00	0.000	8.694
16	Punasa lift	22° 12' 0" N	76° 24' 0" E	35.01	0.00	35.01	0.000	0.000	0.00	0.00	12.60	5.00	12.00	0.00	0.00	0.00	0.000	29.600
17	Lower Goi	21° 54' 25" N	74° 55' 37" E	15.69	0.00	15.69	0.000	0.000	0.00	0.00	0.00	0.00	0.00	0.87	0.09	0.00	0.000	0.960
18	Jobat	22° 16' 48" N	74° 35' 7" E	9.85	7.00	2.85	0.000	0.000	0.000	0.000	1.50	0.55	0.40	0.40	0.00	0.00	0.000	2.848
19	Sagar(Sagad)	23° 55' 00" N	77° 38' 00" E	17.06	0.00	17.06	0.000	0.000	0.000	0.000	0.000	0.00	5.20	9.19	2.20	0.47	0.000	17.061
20	Singhpur	25° 05' 50" N	79°53' 30" E	10.20	0.00	10.20	0.000	0.000	0.000	0.000	0.000	0.00	0.00	3.57	4.42	1.96	0.15	10.100
21	Sanjay Sagar (Bah)	23°46'0"N	77°31'0"E	17.81	0.00	17.81	0.000	0.000	0.000	0.000	0.000	0.00	5.40	7.97	0.00	0.00	0.00	13.370
22	Mahuar	25°22'00"N	78°00'00"E	13.78	0.00	13.78	0.000	0.000	0.000	0.000	0.000	0.000	0.000	5.01	0.00	0.00	0.00	5.010
	Total			1559.01	118.25	1031.55	141.224	79.41	48.87	35.52	89.73	82.55	99.08	90.28	85.16	44.29	71.65	867.76

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Table 2.3 : Project-wise Irrigation Potential Created (IPC) under AIBP

(Potential in Th. Ha.)

Sr. No as per master sheet	State/Project Name	Latitudes	Longitudes	Ultimate Potential	Created before AIBP	Target for AIBP	Potential Created under AIBP upto 2006-07	Potential Created under AIBP during										Potential Created under AIBP upto 3/2017
								2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	MAHARASHTRA																	
1	Gosikhurd [NP]	20° 52' 15" N	79° 37' 30" E	250.80	0.00	231.08	10.710	9.01	2.40	1.75	2.94	7.25	3.06	16.16	1.80	0.49	0.000	55.561
C2	Surya	19° 55' 21" N	73° 3' 31" E	27.19	22.09	2.97	2.970	0.000	0.000	0.000	0.000	0.000	0.000	0.00	0.00	0.00	0.000	2.970
3	Waghur	20° 56' 00" N	75° 43' 00" E	38.57	0.00	38.57	5.000	2.00	5.78	0.45	0.29	0.14	0.73	1.61	0.00	0.00	0.00	15.992
C4.	Bhima	17° 18' 0" N	76° 12' 0" E	259.54	184.44	58.76	44.017	14.74	0.000	0.000	0.000	0.000	0.000	0.00	0.00	0.00	0.000	58.757
C5	Upper Tapi	21° 4' 23" N	75° 56' 44" E	55.14	50.50	1.40	1.398	0.000	0.000	0.000	0.000	0.000	0.000	0.00	0.00	0.00	0.000	1.398
C6	Upper Wardha	21° 16' 28" N	78° 3' 37" E	75.08	37.82	37.26	34.522	0.00	0.000	0.000	0.000	0.000	0.000	0.00	0.00	0.00	0.000	34.522
C7	Wan	18° 52' 25" N	76° 25' 59" E	19.18	3.90	15.28	14.921	0.000	0.000	0.000	0.000	0.000	0.000	0.00	0.00	0.00	0.000	14.921
C8	Jayakwadi Stage-II	19° 9' 25" N	76° 11' 17" E	129.69	89.14	7.27	7.273	0.000	0.000	0.000	0.000	0.000	0.000	0.00	0.00	0.00	0.000	7.273
C9	Vishnupuri	N/A	N/A	33.72	15.63	2.64	2.636	0.000	0.000	0.000	0.000	0.000	0.000	0.00	0.00	0.00	0.000	2.636
C10	Bahula	20° 41' 58" N	75° 23' 24" E	4.65	0.35	4.30	1.668	0.000	0.000	0.000	0.000	0.000	0.000	0.00	0.00	0.00	0.000	1.668
C11	Krishna	N/A	N/A	74.00	54.41	19.59	17.501	2.09	0.000	0.000	0.000	0.000	0.000	0.00	0.00	0.00	0.000	19.588
C12	Kukadi	N/A	N/A	156.28	103.14	53.14	51.785	0.000	0.000	0.000	0.000	0.000	0.000	0.00	0.00	0.00	0.000	51.785
13	Upper Manar	18° 47' 24" N	77° 3' 2" E	8.28	0.00	8.28	0.000	0.97	0.00	0.87	0.00	2.50	1.44	0.00	0.00	0.00	0.000	5.775
C14	Hetwane	18° 43' 20" N	73° 10' 56" E	6.67	0.50	6.17	1.266	0.19	0.36	0.000	0.000	0.000	0.000	0.00	0.00	0.00	0.000	1.816
C15	Chaskaman	18° 57' 22" N	73° 47' 2" E	32.82	6.64	26.19	26.186	0.000	0.000	0.000	0.000	0.000	0.000	0.00	0.00	0.00	0.000	26.186
16	Upper Pen Ganga	19° 43' 35" N	77° 26' 5" E	116.73	70.96	44.47	15.859	3.66	2.78	0.60	2.22	1.19	1.82	2.01	0.81	0.84	0.45	32.224
	Bawanthadi [IS]	21°32'30"N	79°32'30"E	27.71	0.00	27.71	4.000	4.00	4.90	1.30	2.00	1.00	0.72	0.25	0.00	3.00	0.000	21.170
17	Lower Dudhna	19°29'30"N	75° 20'30"E	44.48	0.00	44.48	0.000	0.25	0.00	4.97	5.60	7.46	3.51	6.16	1.82	2.70	3.53	35.991
	Tillari	15° 45' 35" N	74° 05' 30" E	6.68	0.11	6.57	1.553	0.44	1.40	0.97	0.40	0.00	0.17	0.08	0.00	0.07	0.000	5.073

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Table 2.3 : Project-wise Irrigation Potential Created (IPC) under AIBP

(Potential in Th. Ha.)

Sr. No as per master sheet	State/Project Name	Latitudes	Longitudes	Ultimate Potential	Created before AIBP	Target for AIBP	Potential Created under AIBP upto 2006-07	Potential Created under AIBP during										Potential Created under AIBP upto 3/2017
								2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
18	Warna	17° 8' 12" N	73° 51' 43" E	150.88	3.56	54.75	0.171	0.76	4.94	0.00	0.000	0.000	0.000	0.00	0.00	0.00	0.000	5.875
C19	Wan - II	21° 11' 1" N	76° 46' 19" E	19.18	13.75	5.08	0.000	0.35	0.000	0.000	0.000	0.000	0.000	0.00	0.00	0.00	0.000	0.350
20	Punad	20° 37' 49" N	73° 52' 45" E	10.85	0.00	10.85	0.158	0.36	0.29	3.95	3.11	1.03	0.000	0.18	0.90	0.00	0.000	9.982
C21	Pothra Nalla	20° 33' 7" N	79° 2' 17" E	9.38	4.22	5.16	0.468	2.00	2.00	0.69	0.000	0.000	0.00	0.00	0.00	0.00	0.000	5.159
C22	Utawali	24° 36' 56" N	76° 44' 12" E	5.39	0.32	5.07	1.402	0.91	2.33	0.43	0.000	0.000	0.00	0.00	0.00	0.00	0.000	5.074
C23	Purna	21° 22' 2" N	77° 45' 54" E	7.53	0.02	7.51	3.031	2.04	2.44	0.000	0.000	0.000	0.00	0.00	0.00	0.00	0.000	7.507
C24	Nandur Madhmeshwar	19° 33' 23" N	73° 38' 33" E	45.12	20.50	24.62	5.000	9.00	3.00	7.62	0.000	0.000	0.00	0.00	0.00	3.98	2.07	30.670
C25	Kar	21° 13' 15" N	78° 27' 4" E	6.74	3.50	3.24	0.800	0.52	0.27	0.08	0.000	0.000	0.00	0.00	0.00	0.00	0.000	1.675
26	Lower Wardha	20° 52' 38" N	78° 15' 37" E	63.33	0.00	63.33	0.000	6.29	6.00	0.00	3.09	2.00	0.00	0.39	1.00	2.20	0.000	20.964
C27	Lal Nalla	20° 30' 59" N	79° 6' 12" E	7.29	0.15	3.84	0.000	0.06	2.38	0.98	0.000	0.000	0.000	0.00	0.00	0.00	0.000	3.421
28	Khadakpurna	20° 4' 23" N	76° 9' 7" E	24.86	0.00	23.86	0.200	4.00	3.50	1.72	2.28	2.20	0.000	0.59	1.00	2.20	2.33	20.018
C29	Arunavati	20° 7' 5" N	77° 47' 54" E	24.00	23.23	0.77	0.000	0.71	0.06	0.00	0.000	0.000	0.00	0.00	0.00	0.00	0.000	0.769
C30	Tajnapur LIS	N/A	N/A	3.62	0.00	3.62	0.660	2.96	0.000	0.85	0.000	0.000	0.00	0.00	0.00	0.00	0.000	4.471
C31	Khadakwasla	18° 26' 35" N	73° 45' 48" E	62.15	61.52	0.62	0.624	0.000	0.000	0.00	0.000	0.000	0.00	0.00	0.00	0.00	0.000	0.624
C32	Kadvi	17° 0' 20" N	73° 52' 10" E	9.22	8.86	0.37	0.365	0.000	0.000	0.00	0.000	0.000	0.00	0.00	0.00	0.00	0.000	0.365
C33	Kasarsai	18° 37' 7" N	73° 39' 53" E	4.12	1.08	3.04	3.036	0.000	0.000	0.00	0.000	0.000	0.00	0.00	0.00	0.00	0.000	3.036
C34	Jawalgaon	18° 1' 0" N	75° 54' 10" E	5.34	3.51	1.81	1.807	0.000	0.000	0.00	0.000	0.000	0.00	0.00	0.00	0.00	0.000	1.807
C35	Kumbhi	16° 31' 26" N	73° 51' 44" E	8.71	3.28	5.43	3.604	0.000	0.000	0.00	0.000	0.000	0.00	0.00	0.00	0.00	0.000	3.604
C36	Kasari	16° 51' 25" N	73° 47' 39" E	9.46	8.22	1.24	1.235	0.000	0.000	0.00	0.000	0.000	0.00	0.00	0.00	0.00	0.000	1.235
C37	Patgoan	16° 7' 21" N	73° 55' 57" E	8.10	6.11	1.99	1.992	0.000	0.000	0.00	0.000	0.000	0.00	0.00	0.00	0.00	0.000	1.992

Contd...

Table 2.3 : Project-wise Irrigation Potential Created (IPC) under AIBP

(Potential in Th. Ha.)

Sr. No as per master sheet	State/Project Name	Latitudes	Longitudes	Ultimate Potential	Created before AIBP	Target for AIBP	Potential Created under AIBP upto 2006-07	Potential Created under AIBP during										Potential Created under AIBP upto 3/2017
								2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
C38	Madan Tank	20° 56' 16" N	78° 32' 1" E	3.28	0.00	3.28	1.200	0.000	0.000	0.00	0.000	0.000	0.00	0.00	0.00	0.00	0.000	1.200
39	Dongargaon	19° 36' 00" N	79° 34' 00" E	3.94	1.18	2.77	0.063	0.15	0.50	0.96	0.30	0.000	0.000	0.00	0.00	0.00	0.07	2.047
C40	Shivna Takli	20° 7' 2" N	75° 4' 57" E	6.39	0.00	6.39	2.000	4.39	0.000	0.00	0.000	0.000	0.00	0.00	0.00	0.00	0.000	6.390
C41	Amravati	21° 16' 37" N	74° 29' 46" E	2.61	0.00	2.61	2.000	0.000	0.000	0.00	0.000	0.000	0.00	0.00	0.00	0.00	0.000	2.000
42	Gul	21° 19' 41" N	75° 22' 34" E	3.03	0.00	3.03	0.360	0.00	0.00	0.97	0.000	0.000	0.000	0.00	0.00	0.00	0.000	1.331
43	Bembla	20° 07' 10" N	78° 08' 00" E	52.54	0.00	52.54	0.000	10.47	16.53	0.51	0.66	1.02	6.07	0.19	2.78	1.07	1.50	40.798
C44	Chandarbhaga	21° 16' 17" N	78° 46' 7" E	6.73	4.81	1.92	0.000	0.73	1.20	0.00	0.000	0.000	0.00	0.00	0.00	0.00	0.000	1.924
C45	Sapan	21° 22' 8" N	77° 28' 15" E	6.38	1.95	4.43	0.000	2.15	0.000	0.64	0.000	0.000	0.00	0.00	0.00	0.00	0.000	2.781
46	Uttermand	17° 24' 19" N	74° 0' 47" E	5.28	0.55	4.73	0.000	0.19	0.64	2.32	0.000	0.000	0.000	0.00	0.00	0.00	0.000	3.145
47	Sangola Branch Canal	18° 56' 00" N	76° 01' 00" E	11.29	0.00	11.29	0.000	1.07	2.71	1.39	0.65	0.00	0.00	0.00	0.00	0.00	0.00	5.815
C48	Pentakli	20° 16' 16" N	76° 28' 30" E	14.33	11.11	3.22	0.000	1.80	0.00	0.30	0.00	0.00	0.00	0.00	0.00	0.00	0.000	2.100
49	Tarali	17° 32' 00" N	73° 54' 15" E	14.28	0.00	14.28	0.000	0.00	0.00	1.36	1.14	1.27	1.19	0.70	1.24	0.00	0.000	6.896
50	Dhom Balakwadi	17° 58' 53" N	73° 47' 43" E	18.10	0.00	18.10	0.000	1.09	0.64	1.14	1.90	0.91	1.57	2.30	0.00	0.28	0.33	10.153
51	Morna (Gureghar)	17° 17' 30" N	73° 05' 00" E	3.08	0.00	3.08	0.000	0.09	0.00	0.00	0.00	0.000	0.14	0.03	0.00	0.00	0.000	0.254
52	Arjuna	16° 43' 35" N	73° 46' 43" E	5.70	0.00	5.70	0.000	0.00	0.15	0.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.868
C53	Prakasha Barrage	N/A	N/A	10.31	0.00	10.31	0.000	0.00	0.00	10.31	0.000	0.000	0.00	0.00	0.00	0.00	0.000	10.307
C54	Sulwade Barrage	N/A	N/A	8.58	0.00	8.58	0.000	0.00	0.000	8.58	0.000	0.000	0.00	0.00	0.00	0.00	0.000	8.582
C55	Sarangkheda	N/A	N/A	11.52	0.00	11.52	0.000	0.00	0.000	11.52	0.000	0.000	0.00	0.00	0.00	0.00	0.000	11.519
56	Lower Pedhi	20° 56' 00" N	77° 38' 00" E	17.02	0.00	17.02	0.000	0.000	0.000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.000
57	Upper Kundalika	18° 56' 00" N	76° 01' 00" E	2.80	0.00	2.80	0.000	0.000	0.000	0.00	0.00	0.10	0.00	0.00	0.00	0.00	0.00	0.100

Contd...

Table 2.3 : Project-wise Irrigation Potential Created (IPC) under AIBP

(Potential in Th. Ha.)

Sr. No as per master sheet	State/Project Name	Latitudes	Longitudes	Ultimate Potential	Created before AIBP	Target for AIBP	Potential Created under AIBP upto 2006-07	Potential Created under AIBP during										Potential Created under AIBP upto 3/2017
								2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
58	Wang Project	17° 14' 00"N	73° 56' 00"E	7.07	0.00	7.07	0.000	0.000	0.000	0.00	0.62	0.41	0.00	0.00	0.00	0.00	0.000	1.023
59	Lower Panzara	20° 56' 28"N	74° 27' 22"E	7.59	0.80	6.79	0.000	0.000	0.000	0.60	0.70	0.78	1.36	0.13	0.00	0.00	2.315	5.882
60	Aruna	16° 35' 44" N	73° 47' 36" E	9.03	0.00	9.03	0.000	0.000	0.000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.000	0.000
61	Krishna Koyana Lift	16° 14' 00" N	74° 42' 00" E	109.13	4.96	104.17	0.000	0.000	0.000	1.94	6.31	12.02	4.58	5.15	10.54	2.98	0.000	43.520
62	Naradave (Mahammadwadi)	16° 12' 00" N	73° 54' 00" E	8.08	0.16	12.28	0.000	0.000	0.000	0.04	0.35	0.08	0.14	0.00	0.00	0.00	0.00	0.597
63	Gadnadi	N/A	N/A	4.30	0.82	3.47	0.000	0.000	0.000	0.25	0.25	0.00	0.00	0.00	0.00	0.00	0.00	0.500
64	Kudali	17° 52' 00"N	73° 49' 00"E	5.33	0.00	5.33	0.000	0.000	0.000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.000
	Nandur Madhmeshwar Ph-II	19° 33' 23"N	73° 38' 33"E	20.50	0.00	20.50	0.000	0.000	0.000	0.00	0.00	0.00	0.00	0.00	3.98	2.890	2.070	8.940
	Total			2230.69	827.79	1218.52	273.441	89.43	67.18	70.78	34.79	41.34	26.48	35.93	25.88	22.69	14.66	702.58
	MANIPUR																	
1	Khuga	24° 16' 48" N	93° 40' 48" E	15.00	0.00	15.00	5.000	0.00	4.00	1.00	0.00	0.00	0.000	0.000	0.000	0.000	0.000	10.000
2	Thoubal	24° 49' 12" N	94° 8' 24" E	33.45	4.00	29.45	0.000	5.92	0.14	0.80	4.00	0.10	4.00	1.20	1.10	0.00	4.000	21.260
3	Dolaithabi Barrage	25° 0' 0" N	94° 1' 12" E	7.55	0.00	7.55	0.000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.50	2.00	0.000	3.500
	Total			55.99	4.00	51.99	5.000	5.92	4.14	1.80	4.00	0.10	4.00	1.20	2.60	2.00	4.00	34.76
	MEGHALAYA																	
x1	Rangai Valley	N/A	N/A	4.78	0.00	4.78	0.000	0.00	0.00	0.00	0.00						0.000	0.000
	Total			4.78	0.00	4.78	0.000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	ORISSA																	
1	Upper Indravati(KBK)	19° 16' 33" N	82° 49' 48" E	86.39	0.00	85.95	46.986	1.23	2.87	6.64	8.61	6.56	4.10	3.28	5.19	0.93	0.000	86.398
2	Subernarekha	22° 2' 57" N	86° 48' 46" E	187.46	4.33	119.26	4.275	8.95	7.01	9.36	8.55	8.55	0.00	2.05	0.00	4.99	3.86	57.596

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Table 2.3 : Project-wise Irrigation Potential Created (IPC) under AIBP

(Potential in Th. Ha.)

Sr. No as per master sheet	State/Project Name	Latitudes	Longitudes	Ultimate Potential	Created before AIBP	Target for AIBP	Potential Created under AIBP upto 2006-07	Potential Created under AIBP during										Potential Created under AIBP upto 3/2017
								2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
3	Rengali	21° 16' 37" N	85° 1' 58" E	143.49	0.00	143.49	2.200	4.22	0.85	5.30	9.95	0.000	2.01	3.41	0.000	0.000	0.000	27.939
4	Anandpur Barr./ Integrated Anandpur Barr.	21° 12' 60" N	86° 8' 0" E	65.88	40.80	8.88	5.877	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.000	0.000	0.000	5.877
C5	Upper Kolab(KBK)	18° 47' 19" N	82° 36' 1" E	88.76	68.01	21.40	21.400	0.00	0.00	0.00	0.00	0.00	0.00	0.000	0.000	0.000	0.000	21.400
C6	Titlagarh St-II(KBK)	20° 18' 17" N	83° 5' 30" E	2.67	0.47	2.20	0.500	0.00	0.00	2.20	0.00	0.000	0.00	0.000	0.000	0.000	0.000	2.700
7	Lower Indra(KBK)	20° 23' 31" N	82° 38' 46" E	38.87	0.00	35.87	0.000	0.00	0.00	4.16	9.10	5.20	0.65	2.39	1.25	1.35	0.000	24.102
8	Lower Suktel(KBK)	20° 46' 34" N	83° 20' 8" E	40.42	0.00	40.42	0.000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.000	0.000	0.000	0.000
C9	Potteru(KBK)	N/A	N/A	109.88	102.60	7.28	7.280	0.000	0.000	0.00	0.000	0.000	0.00	0.00	0.000	0.000	0.000	7.280
C10	Naraj Barrage	N/A	N/A	0.00	0.00	0.00	0.000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.000	0.000	0.000	0.000
11	Telengiri(KBK)	18° 56' 34" N	82° 39' 51" E	13.83	0.00	13.83	0.000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.000	0.000	0.000	0.000
12	RET Irrigation(KBK)	19° 56' 21" N	83° 18' 33" E	8.50	0.00	8.50	0.000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.000	0.000	0.000	0.000
13	Kanupur	22° 2' 3" N	85° 30' 47" E	47.71	0.00	47.74	0.000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.000	0.000	0.000	0.000
14	Chheligada Dam	19° 11' 48" N	84° 14' 20" E	3.00	0.00	3.00	0.000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.000	0.000	0.000	0.000
C15	Improvement to Sason Canal System	N/A	N/A	0.00	0.00	16.28	16.282	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.000	0.000	0.000	16.282
C16	Salandi Left Main Canal-Ambahata	21° 17' 28" N	86° 17' 47" E	0.00	0.00	3.65	3.650	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.000	0.000	0.000	3.650
C17	Improvement to Salki Irrigation	N/A	N/A	0.00	0.00	20.14	20.140	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.000	0.000	0.000	20.140
18	Rukura-Tribal	21° 47' 50" N	84° 50' 50" E	7.65	0.00	7.65	0.000	0.000	0.000	0.00	0.00	0.00	0.00	0.00	0.000	0.000	2.00	2.000
	Total			844.51	216.21	585.54	128.590	14.40	10.73	27.66	36.21	20.31	6.76	11.14	6.44	7.27	5.86	275.36
	PUNJAB																	
C1.	Ranjit Sagar Dam	32° 26' 24" N	75° 43' 12" E	0.00	0.00	0.00	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.00	0.00	0.00	0.000	0.000
C2	Remodelling of UBDC	32° 22' 12" N	75° 35' 60" E	118.00	0.00	118.00	118.000	0.000	0.000	0.000	0.000	0.000	0.000	0.00	0.00	0.00	0.000	118.000

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Table 2.3 : Project-wise Irrigation Potential Created (IPC) under AIBP

(Potential in Th. Ha.)

Sr. No as per master sheet	State/Project Name	Latitudes	Longitudes	Ultimate Potential	Created before AIBP	Target for AIBP	Potential Created under AIBP upto 2006-07	Potential Created under AIBP during										Potential Created under AIBP upto 3/2017
								2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
C3	Irr. to H.P. below Talwara (Shahnehar Irr. Project)	31° 30' 0" N	75° 35' 24" E	0.00	0.00	0.00	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.00	0.00	0.00	0.000	0.000
4	Shahpur Kandi dam (N.P)	32° 22' 48" N	75° 40' 12" E	0.00	0.00	0.00	0.000	0.000	0.000	0.00	0.000	0.000	0.000	0.00	0.00	0.00	0.000	0.000
5	Kandi Canal Extension (Ph.II)	N/A	N/A	23.33	0.00	23.33	9.200	4.80	2.84	0.89	0.00	0.00	1.00	0.00	0.00	0.00	0.000	18.728
6	Rehabilitation of Ist Patiala Feeder and Kotla Branch Project	30° 27' 36" N	76° 34' 48" E	68.62	0.00	68.62	0.000	0.000	24.60	12.00	25.00	0.00	0.00	0.00	0.00	2.89	0.000	64.493
7	Relining of Rajasthan Feeder Canal	N/A	N/A	93.12	0.00	93.12	0.000	0.000	0.000	0.000	0.00	0.00	0.00	0.00	0.00	0.00	0.000	0.000
	Relining of Sirhind Feeder Canal	N/A	N/A	34.55	0.00	34.55	0.000	0.000	0.000	0.000	0.00	0.00	0.00	0.00	0.00	0.00	0.000	0.000
	Total			337.62	0.00	337.62	127.200	4.80	27.44	12.89	25.00	0.00	1.00	0.00	0.00	2.89	0.00	201.22
	RAJASTHAN																	
C1	Jaisamand (Modernisation)	27° 29' 24" N	76° 34' 48" E	8.35	4.63	2.40	2.398	0.000	0.000	0.000	0.000	0.000	0.000	0.00	0.00	0.00	0.000	2.398
C2	Chhapi	24° 20' 24" N	76° 28' 12" E	7.00	0.00	6.99	6.556	0.000	0.000	0.000	0.000	0.000	0.000	0.00	0.00	0.00	0.000	6.556
C3	Panchana	26° 33' 36" N	77° 0' 0" E	10.61	4.50	6.11	6.106	0.000	0.000	0.000	0.000	0.000	0.000	0.00	0.00	0.00	0.000	6.106
4	IGNP Stage-II	31° 8' 24" N	74° 56' 24" E	1244.00	0.00	1244.00	342.000	65.00	0.000	0.000	365.24	0.000	0.000	0.00	0.00	0.00	0.000	772.240
C5.	Bisalpur	25° 55' 12" N	75° 27' 0" E	55.22	0.00	1.80	1.800	0.000	0.000	0.000	0.000	0.000	0.000	0.00	0.00	0.00	0.000	1.800
6	Narmada Canal	N/A	N/A	245.88	0.00	245.88	32.628	55.47	45.00	42.00	30.00	11.00	11.00	11.00	1.50	6.02	0.000	245.610
C7.	Gambhiri (Modernisation)	24° 42' 0" N	74° 43' 12" E	4.77	2.53	0.93	0.925	0.000	0.000	0.000	0.000	0.000	0.000	0.00	0.00	0.00	0.000	0.925
C8	Chauli	24° 14' 24" N	76° 5' 24" E	8.96	0.00	8.96	8.960	0.000	0.000	0.000	0.000	0.000	0.000	0.00	0.00	0.00	0.000	8.960
C9	Mahi Bajaj Sagar	23° 37' 12" N	74° 32' 24" E	71.20	52.79	18.41	18.406	0.000	0.000	0.000	0.000	0.000	0.000	0.00	0.00	0.00	0.000	18.406
10	Mod. of Gang Canal	30° 59' 24" N	74° 32' 60" E	96.51	5.65	69.69	60.290	9.00	9.00	7.00	0.79	2.01	1.80	0.45	0.27	0.27	0.000	90.864
	Total			1752.51	70.11	1605.16	480.069	129.47	54.00	49.00	396.03	13.01	12.80	11.45	1.77	6.28	0.00	1153.87

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Table 2.3 : Project-wise Irrigation Potential Created (IPC) under AIBP

(Potential in Th. Ha.)

Sr. No as per master sheet	State/Project Name	Latitudes	Longitudes	Ultimate Potential	Created before AIBP	Target for AIBP	Potential Created under AIBP upto 2006-07	Potential Created under AIBP during										Potential Created under AIBP upto 3/2017
								2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	TAMILNADU																	
C1.	WRCP	N/A	N/A	0.00		0.00	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	Total			0.00	0.00	0.00	0.000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	TELANGANA																	
C1	Sriramsagar St.I	18° 57' 58" N	78° 20' 41" E	392.000	255.040	137.040	137.040	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	137.040
C2	Priyadarshini Jurala	16° 20' 15" N	77° 42' 14" E	41.360	1.200	40.160	40.160	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	40.160
C3	Nagarjunsagar	16° 34' 31" N	79° 18' 41" E	89.280	848.850	27.944	27.944	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	27.944
C4	Gundlavagu	18° 23' 55" N	80° 33' 12" E	1.045	0.000	1.045	0.000	0.000	1.045	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1.045
5	FFC of SRSP	18° 23' 34" N	78° 57' 39" E	40.000	0.000	40.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
6	SRSP St.II	18° 57' 58" N	78° 20' 41" E	178.066	0.000	178.066	8.310	9.780	48.536	9.310	0.000	16.580	13.355	22.298	3.146	0.000	0.000	131.315
7	Ralivagu	18° 53' 24" N	79° 22' 44" E	2.428	0.000	2.428	0.000	0.000	0.800	0.000	0.000	0.510	0.000	0.765	0.000	0.220	0.000	2.295
8	Gollavagu	18° 52' 52" N	79° 41' 3" E	3.845	0.000	3.845	0.000	0.000	0.200	0.000	0.000	0.000	0.000	0.410	0.410	0.610	0.798	2.428
9	Mathadivagu	18° 27' 22" N	77° 56' 50" E	3.440	0.000	3.440	0.000	0.000	2.024	0.000	0.000	0.000	0.003	0.000	0.000	0.000	1.413	3.440
10	Peddavagu	19° 19' 37" N	79° 29' 53" E	6.073	0.000	6.073	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
C11	Alisagar LIS	N/A	N/A	21.770	0.000	21.770	21.769	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	21.769
12	J. Chokka Rao LIS	18° 36' 0" N	80° 20' 60" E	249.000	0.000	249.000	0.000	0.000	8.094	0.000	8.094	8.090	3.600	27.880	0.000	34.730	0.000	90.488
C13	Guthpa LIS	N/A	N/A	15.698		15.698	0.000	15.698	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	15.698
14	Neelwai	19° 3' 53" N	79° 49' 2" E	5.260	0.000	5.260	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
15	Sri Komaram Bheem	19° 25' 58" N	79° 13' 30" E	9.915	0.000	9.915	0.000	0.000	0.000	0.000	0.000	0.000	0.405	3.360	0.000	0.400	1.929	6.094
16	Palemvagu	18° 20' 25" N	80° 35' 15" E	4.100	0.000	4.100	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	2.023	0.000	2.023

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Table 2.3 : Project-wise Irrigation Potential Created (IPC) under AIBP

(Potential in Th. Ha.)

Sr. No as per master sheet	State/Project Name	Latitudes	Longitudes	Ultimate Potential	Created before AIBP	Target for AIBP	Potential Created under AIBP upto 2006-07	Potential Created under AIBP during										Potential Created under AIBP upto 3/2017
								2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
17	Rajiv Bhima LIS	16° 11' 37" N	78° 2' 48" E	82.153	0.000	82.153	0.000	0.000	0.000	0.000	0.000	0.000	3.035	1.822	2.760	30.830	5.999	44.446
	Total			1145.433	1105.090	827.937	235.223	25.478	60.699	9.310	8.094	25.180	20.398	56.535	6.316	68.813	10.139	526.185
	TRIPURA																	
1	Manu	N/A	N/A	7.60	0.00	7.60	2.352	0.36	0.38	0.00	0.09	0.000	0.000	0.000	0.000	0.000	0.000	3.185
2	Gumti	23° 25' 34" N	91° 49' 20" E	9.80	2.18	7.62	3.986	0.12	0.37	0.15	0.13	0.000	0.22	0.000	0.000	0.000	0.000	4.983
3	Khowai	N/A	N/A	9.32	0.00	9.32	2.479	1.24	0.52	4.12	0.29	0.000	0.000	0.000	0.000	0.000	0.000	8.642
	Total			26.72	2.18	24.54	8.817	1.73	1.27	4.27	0.51	0.00	0.22	0.00	0.00	0.00	0.00	16.810
	UTTAR PRADESH																	
C1	Upper Ganga including Madhya Ganga Canal	N/A	N/A	187.00	132.82	54.18	38.830	0.000	0.000	13.55	0.000	0.000	0.000	0.000	0.000	0.000	0.000	52.380
C2	Sarda Sahayak	N/A	N/A	1925.10	1536.64	388.46	366.680	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	366.680
3	Saryu Nahar (NP)	N/A	N/A	1404.00	92.00	1312.00	424.700	40.00	33.50	0.000	65.60	11.28	6.90	0.000	0.000	0.000	0.000	581.980
C4	Providing Kharif Channel in H.K. Doab	N/A	N/A	11.60	0.00	11.04	11.038	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	11.038
C5	Rajghat Dam	24° 45' 46" N	78° 14' 3" E	0.00	0.00	0.00	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
C6	Gunta Nala Dam	25° 13' 24" N	81° 8' 46" E	3.88	0.00	3.88	3.880	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	3.880
7	Bansagar Canal	24° 6' 42" N	81° 10' 44" E	150.13	0.00	150.13	0.000	0.00	0.00	0.00	0.00	0.00	0.00	50.00	0.00	0.00	50.00	100.000
C8	Gyanpur Pump Canal	N/A	N/A	37.26	35.76	1.50	1.500	0.000	0.000	0.000	0.000	0.000	0.000	0.00	0.00	0.00	0.000	1.500
C9	Eastern Ganga Canal	N/A	N/A	105.00	32.71	72.29	58.146	10.40	0.33	0.000	0.000	0.000	0.000	0.00	0.00	0.00	0.000	68.876
C10	Rajghat Canal	N/A	N/A	138.66	77.57	43.35	38.965	2.04	0.000	0.000	0.000	0.000	0.000	0.00	0.00	0.00	0.000	41.005
C11	Mod. Agra Canal	N/A	N/A	50.00	15.00	35.00	27.000	10.80	0.000	0.000	0.000	0.000	0.000	0.00	0.00	0.00	0.000	37.800
C12	Jarauli Pump Canal	N/A	N/A	39.75	0.00	39.75	17.035	0.59	0.000	0.000	0.000	0.000	0.000	0.00	0.00	0.00	0.000	17.625

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Table 2.3 : Project-wise Irrigation Potential Created (IPC) under AIBP

(Potential in Th. Ha.)

Sr. No as per master sheet	State/Project Name	Latitudes	Longitudes	Ultimate Potential	Created before AIBP	Target for AIBP	Potential Created under AIBP upto 2006-07	Potential Created under AIBP during										Potential Created under AIBP upto 3/2017
								2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
13	Mod. of Lachhura Dam	N/A	N/A	46.49	31.91	14.58	0.000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.000	0.000
14	Improving Irr. Intensity of Hardoi Branch System	N/A	N/A	95.96	0.00	95.96	0.000	11.84	71.35	0.00	0.00	0.000	0.000	0.00	0.00	0.00	0.000	83.188
15	Madhya Ganga Canal Ph-II	N/A	N/A	146.53	0.00	146.53	0.000	0.000	0.00	13.55	20.47	7.30	0.00	0.00	0.00	0.00	0.000	41.319
16	Kachnoda Dam	24° 41' 45" N	78° 32' 36" E	10.85	0.00	10.85	0.000	0.000	0.000	0.00	3.26	4.37	1.15	0.00	0.00	0.00	0.000	8.775
17	Arjun Shyak	N/A	N/A	59.49	15.10	44.38	0.000	0.000	0.000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.000	0.000
18	Restoring Cap of Sarda Sahayak [NP]	N/A	N/A	1479.00	689.00	790.00	0.000	0.000	0.000	10.00	86.00	45.00	74.00	0.00	0.00	0.00	0.000	215.000
	Total			5890.70	2658.52	3213.88	987.774	75.67	105.18	37.10	175.33	67.95	82.05	50.00	0.00	0.00	50.00	1631.05
	UTTRAKHAND																	
x1	Lakhwar Vyasi	30° 31' 3" N	77° 56' 59" E	40.00	0.00	0.00	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.00	0.00	0.00	0.000	0.000
C2	Tehri	30° 22' 40" N	78° 28' 51" E	270.00	0.00	270.00	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.00	0.00	0.00	0.000	0.000
	Total			310.00	0.00	270.00	0.000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	WEST BENGAL																	
1	Teesta Barrage [N.P]	N/A	N/A	526.69	79.61	342.15	55.910	7.50	4.80	5.23	15.22	25.22	1.81	1.72			0.000	117.410
C2.	Kangsabati	22° 57' 50" N	86° 47' 20" E	401.66	319.60	82.06	17.800	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	17.800
C3	Mod. Barrage and Irrigation System of DVC	N/A	N/A	8.00	0.00	8.00	1.046	6.95	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	7.996
4	Tatko	22° 55' 44" N	86° 30' 46" E	2.49	1.30	1.20	0.524	0.00	0.05	0.05	0.05	0.00	0.32	0.000	0.000	0.000	0.000	0.998
5	Patloi	23° 21' 44" N	86° 29' 2" E	2.16	0.00	2.16	0.170	0.10	0.00	0.00	0.00	0.63	1.21	0.000	0.000	0.000	0.000	2.109
C6	Hanumata	23° 6' 38" N	86° 15' 52" E	2.77	1.51	1.25	1.189	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1.189
7	Subernrekha Barrage ++	22° 2' 58" N	86° 48' 46" E	114.20	0.00	114.20	0.000	0.00	0.00	0.00	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

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Table 2.3 : Project-wise Irrigation Potential Created (IPC) under AIBP

(Potential in Th. Ha.)

Sr. No as per master sheet	State/Project Name	Latitudes	Longitudes	Ultimate Potential	Created before AIBP	Target for AIBP	Potential Created under AIBP upto 2006-07	Potential Created under AIBP during										Potential Created under AIBP upto 3/2017
								2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Total			1057.96	402.02	551.02	76.639	14.55	4.85	5.28	15.27	25.85	3.34	1.72	0.00	0.00	0.00	147.50
297	Grand Total			23511.44	8793.47	15181.52	4259.503	635.94	483.10	354.18	927.56	363.66	433.42	610.15	324.57	463.13	498.60	9356.44
149- Ongoing, 143—Complete & 5- Deferred Projects																		

Source: Mon (C), PMO, Central Water Commission

C: Completed x: The Project is not under AIBP now

* CLA amounting to Rs. 1.30 crore during 1996-97 was released to Marwal Lift, Lethpora Lift and Koil Lift, J&K (Rs. 0.30 crore, 0.50 crore and Rs. 0.50

@ **15 Districts- Narmada, Bharuch, Vadodara, Panchmahal, Kheda, Ahmedabad, Gandhinagar, Mehsana, Surendranagar, Patan, Banaskantha, Kutch, Rajkot, Bhavnagar, and Anand.

+ ***17 Districts - Saharanpur, Muzaffarnagar, Meerut, Ghaziabad, Bulandshahr, Aligarh, Mathura, Agra, Etah, Etawah, Mainpuri, Farrukhabad, Moradabad, Bijnor, Kanpur, Fatehpur, Allahabad

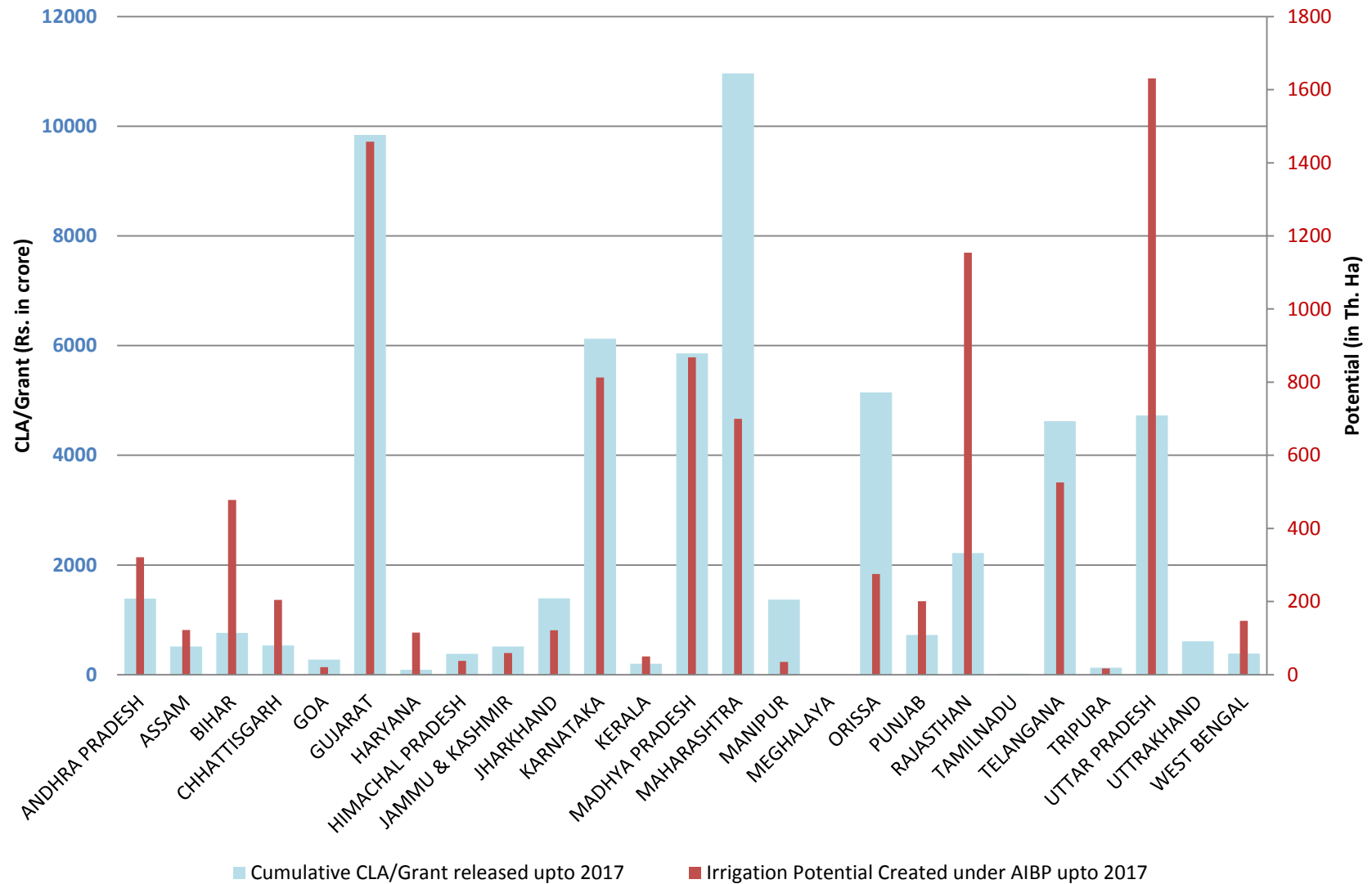
++ ****14 Districts- Faizabad, Sultanpur, Jaunpur, Allahabad, Balia, Lakhimpur, Azamgarh, Ghazipur, Sitapur, Lucknow, Raibareli, Barabanki, Varanasi, Pratapgarh

: Figures of Irrigation Potential have been firmed up and revised on the basis of latest information received from the State Govts.

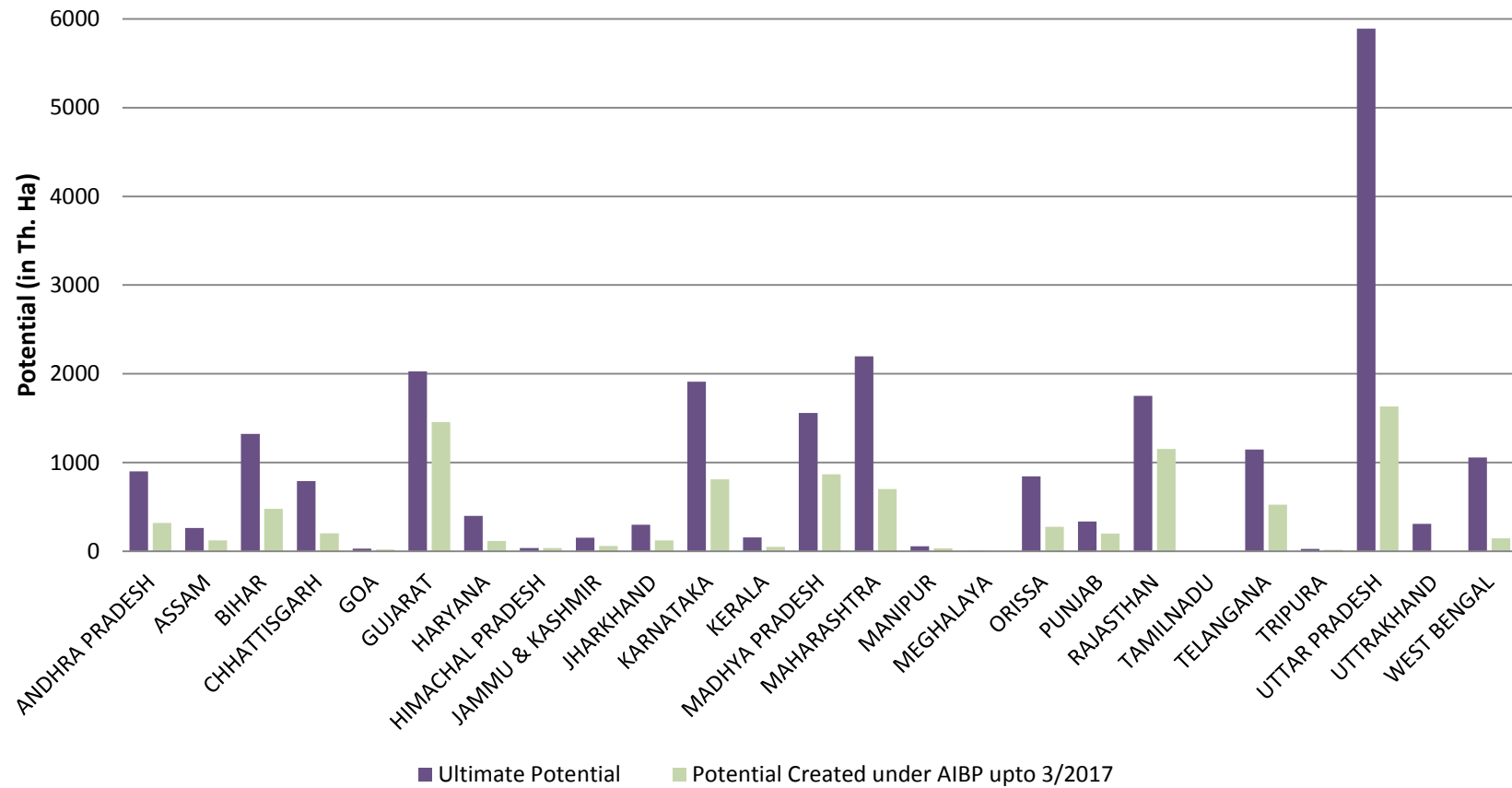
: Shifted under FT in 2005-06

: The Highlighted Projects are the 99 Projects covered under PMKSY-AIBP.

CLA/Grant released vs Irrigation Potential Created under AIBP



Statewise Ultimate Irrigation Potential and Irrigation Potential Created under AIBP



Chapter-3: National Projects

Government of India approved a scheme of National Projects for implementation during XI Plan with a view to expedite completion of identified National Projects for the benefit of the people. The guidelines for implementation of National Projects were issued on 07.02.2009 and 14 projects were included in the Scheme of National Projects. The Cabinet Committee on Infrastructure approved inclusion of Saryu Nahar Pariyojna (Uttar Pradesh) in the scheme of National Projects on 3rd August 2012. Thereafter, Indra Sagar Polavaram Project (Andhra Pradesh) was declared as National Project vide Gazette Notification dated 01.03.2014.

Such projects are being provided financial assistance of 90% of the cost of irrigation & drinking water component (as per original Guideline) of the project as central assistance by Government of India in the form of central grant for their completion in a time bound manner. The proposal for continuation of Scheme of National Project in XII Plan was approved by CCEA on 12.09.2013. As per the approval, central assistance were to be provided as 75% and 90% of the cost of balance works of Irrigation and Drinking Water Component for Projects of Non-Special Category States and Special Category States, respectively. However, in the recently launched PMKSY, to which AIBP including National Projects has also been made a component, the proportion of Central share from 2016-17 onwards has been reduced to 60% except in the case of projects in eight North Eastern States and three Himalayan States which will continue to get 90% of the cost as Central grant.

The criteria for selection of National Projects are as under:

1. International projects where usage of water in India is required by a treaty or where planning and early completion of the project is necessary in the interest of the country.
2. Inter-State projects which are dragging on due to non-resolution of Inter-State issues relating to sharing of costs, rehabilitation, aspects of power production etc., including river interlinking projects.
3. Intra State projects with additional potential of more than 2,00,000 hectare (ha) and with no dispute regarding sharing of water and where hydrology is established.
4. Extension, Renovation and Modernization (ERM) projects envisaging restoration of lost irrigation potential of 2,00,000 ha or more would be eligible for inclusion as a National Project Subject to :
 - (i) The Command Area Development and Water Management (CAD&WM) works shall be insured in the entire command area of the ERM project.
 - (ii) The CAD&WM works shall be taken up simultaneously with the ERM works so as to facilitate achievement of the benchmark efficiency for water use.

- (iii) The management of command area system by Water User's Association (WUA's) after the ERM works will be necessary. The WUA's may be entrusted with the responsibility for the collection of irrigation service fees and for undertaking annual repairs by retaining a part of the fee collected.
- (iv) Independent evaluation of the project will be carried out after project implementation and the project should achieve the benchmark water use efficiency in practice as prescribed by Central Water Commission.

The 4th criteria for selection of National Projects was included vide MoWR, RD & GR letter dated 28.09.2012.

New projects could be considered for inclusion under the scheme of National Projects on receipt of proposals in the prescribed format from the State Governments after investment clearance from Competent Authority, clearance from Expenditure Finance Committee/ Project Investment Board on the recommendation there upon of the High Powered Steering Committee constituted for the purpose of overseeing the entire process of selection and implementation of National Projects and approval by the Union Cabinet. An ERM Project of a State Government may be included in the scheme of National Projects only on completion of one ERM Project already being funded in the state under the category of National Projects.

3.1. Declared National Projects

Table 3.1 : Details of National Projects

S. No	Name of the Project	Coordinate		State	Criteria	Status
		Latitude	Longitude			
1	2	4	5	3	6	7
1	Gosikhurd Irrigation Project	20°52'15"N	79°37'0"E	Maharashtra	Intra-State Project	Under Execution
2	Teesta Barrage Project	27°00'07.5"N	88°26'47"E	West Bengal	International Ramifications	-do-
3.	Shahpur Kandi Project	32°23'45"N	75°40'48"E	Punjab	Intra-State Project	-do-
4.	Saryu Nahar Pariyojana	27.8651°N to 28.2736°N	81.0909°E to 81.8145°E	Uttar Pradesh	Intra-State Project (w.e.f 3 rd August 2012)	-do-
5.	Indira Sagar Polavaram Project	17°13'00"N	81°46'00"E	Andhra Pradesh	Intra-State Project(Declared vide Gazette Notification in the Andhra Pradesh Reorganization Act, 2014)	-do-
6.	Lakhwar MP Project	30°31'03"N	77°56'58"E	Uttarakhand	Intra-State Project	Appraisal Completed
7	Ujh Multipurpose Project	32°33'N to 32°40'N	75°5'E to 75°35'E	Jammu and Kashmir	International Ramifications	-do-
8.	Kishau MP Project	30°44'59.30"N	77°42'15.96"E	Himachal Pradesh/Uttarakhand	Intra-State Project	-do-
9.	Renuka Dam Project	30°36'36"N	77°27'30"E	Himachal Pradesh	Intra-State Project	-do-

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Table 3.1 : Details of National Projects

S. No	Name of the Project	Coordinate		State	Criteria	Status
		Latitude	Longitude			
1	2	4	5	3	6	7
10.	Noa-Dehing Dam Project	24°N TO 28°N	90°E TO 96°E	Arunachal Pradesh	International Ramifications	Under Appraisal
11	Kulsi Dam Project	25°50'19"N	91°21'20"E	Assam	International Ramifications	-do-
12.	Ken Betwa Link Project (Phase-I & II)	23°14'05"N	77°41'00"E	Madhya Pradesh/Uttar Pradesh	Intra-State Project	Appraisal Completed(Ph-1) Under Appraisal(Ph-2)
13	Bursar Project	33°30'38"N	75°47'06"E	Jammu and Kashmir	International Ramifications	Under Appraisal
14	Gypsa Project	32°38'0"N	77°10'0"E	Himachal Pradesh	International Ramifications	DPR Stage
15	2 nd Ravi Vyas Link Project	30°31'00"N	77°53'00"E	Punjab	International Ramifications	PFR Stage
16	Upper Siang Project	28°36'37.33"N	95°2'51.11"E	Arunachal Pradesh	International Ramifications	-do-

Source: Project Preparation Organisation (PPO), Central Water Commission.

3.2. Map depicting locations of declared National projects



Chapter-4: External Assistance

External Assistance for Development of Water Resources

External assistance flows to the country in various forms; as multilateral or bilateral aid, loan, grants and commodity aid from various foreign countries and other donor agencies. The main source of external assistance in irrigation sector has been the International Bank of Reconstruction and Development (IBRD) commonly known as the World Bank and its soft lending affiliate, the International Development Association (IDA). In addition to the World Bank, other funding agencies such as Japan Bank of International Cooperation (JBIC) and Asian Development Bank (ADB) have also been providing assistance for implementation of irrigation projects. The Ministry of Water Resources, River Development & Ganga Rejuvenation and its organizations assist the State Governments in tying up the external assistance from different funding agencies to fill up the resources gaps, both in terms of funds and technological update for rapid development of country's water resources.

Role of Central Water Commission

The important activities of Central Water Commission in externally aided projects are:-

- (a) Providing assistance to the State Govts. for preparation of project proposal for obtaining external assistance for water sector projects.
- (b) Techno-economic examination of the projects posed for external assistance and coordination with State and concerned Departments/Ministries such as CGWB, MoEF & CC etc.

4.1. Project Aided by World Bank

Table 4.1: Details of Ongoing Externally Aided Water Resources Projects (World Bank)

SL. No.	Name of Project	Project particulars					Estimated cost (Rs. in Crores)	Performance in Foreign Assistance				
		Credit no. OR Loan no.	Agency	Effective date Closing date	Total months	Total area to be benefited '000 Ha		Total Bank assistance as per agreement (in Million)	CumulativeUtilisation ending Sept.17 (in Million)	Utilised w.r.t .total assistance %	Time elapsed	
											Months	% Time Elapsed
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Andhra Pradesh Water Sector Improvement Project*	Ln.7897-IN	IBRD (USD)	14-08-2010 28-07-2018	95	895	NA	USD 450.60	USD 329.67	73.16	85	89.47
2	Dam Rehabilitation and Improvement Project	7943-IN	IBRD (USD)	21-12-2011 30-06-2018	78	NA	NA	USD 139.65	USD 0.44	0.31	69	88.46
	Dam Rehabilitation and Improvement Project	4787-IN	IDA (XDR)	21-12-2011 29-06-2020	102	NA	NA	XDR 93.02	XDR 82.79	89.01	69	67.65
3	West Bengal Accelerated Development of Minor Irrigation Project	8090-IN	IBRD (USD)	21-12-2011 31-12-2017	72	NA	NA	USD 30.00	USD 1.22	4.06	69	95.83
	West Bengal Accelerated Development of Minor Irrigation Project	5014-IN	IDA (XDR)	21-12-2011 31-12-2017	72	NA	NA	XDR 78.20	XDR 50.88	65.06	69	95.83
4	Uttar Pradesh Water Sector Restructuring Project, Phase-II	Cr.5298-IN	IDA (XDR)	24-10-2013 31-10-2020	84	NA	NA	XDR 239.40	XDR 84.21	35.17	46	54.76

Source: Compiled Based on the Information shared on Ministry of Finance (DEA) website <http://aaad.gov.in>.

Note : XDR : Special Drawing Rights USD : US Dollar

4.2. Projects Aided by Japan International Co-operation Agency

Table 4.2: Ongoing Irrigation projects Aided by Japan International Co-operation Agency (JICA)

SL · No	Name of Project	Project particulars					Estimated cost (Rs. in Crores)	Performance in Foreign Assistance				
		Credit no. OR Loan no.	Agency/ Currency	Effective date Closing date	Total months	Total area to be benefited '000 Ha		Total Bank assistance as per agreement (in Million)	CummulativeUti lisation ending Sep,2017 (in Million)	Utilised w.r.t .total assistance %	Time elapsed	
											Months	% Time Elapsed
1	2	3	4	5	6	7	8	9	10	11	12	13
1	AP Irrigation and Livelihood Improvement Project	IDP 181	Japan (JPY)	30-03-2007 10-07-2017	123	132.41	1137.77	JPY 15129.95	JPY 15129.95	100	123	100
2	RengaliIrrigation Project Phase-2, Orissa	IDP-244	Japan (JPY)	30-03-2015 30-03-2026	192	72.967	2148.98	JPY 32378.00	JPY 1040.78	3.21	30	15.62
3	Rengali Irrigation Project Phase-2, Orissa	IDP-244A	Japan (JPY)	30-03-2015 30-03-2026	192			JPY 1581.00	JPY 197.86	12.51	30	15.62
4	Rajasthan Water Sector Livelihood Improvement Project (I)	IDP-259	Japan (JPY)	31-03-2017 07-07-2024	88	--	--	JPY 13145.00	0	0	0	0
5	Rajasthan Water Sector Livelihood Improvement Project (I)	IDP-259A	Japan (JPY)	31-03-2017 07-07-2024	88	--	--	JPY 580.00	0	0	0	0

Source: Compiled Based on the Information shared on Ministry of Finance (DEA) website <http://aaad.gov.in>.

Note : JPY :Japanese Yen

4.3. Projects Aided by Asian Development Bank (ADB)

4.3: Ongoing Irrigation projects Aided by Asian Development Bank (ADB)

SL · No	Name of Project	Project particulars					Estimated cost (Rs. in Crores)	Performance in Foreign Assistance				
		Credit no. OR Loan no.	Agency	Effective date Closing date	Total months	Total area to be benefited '000 Ha		Total Bank assistance as per agreement (in Million)	Cummulative Utilisation ending Sep.17 (in Million)	Utilised w.r.t .total assistance %	Time elapsed	
											Months	% Time Elapsec
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Sustainable Coastal Protection and Management Investment Program Proj.I	2679-IND	ADB (USD)	17-08-2011 30-06-2018	84	NA	NA	USD 47.37	USD 23.45	67.84	73	86.90
2	Assam Integrated Flood and Riverbank Erosion Risk Management Investment Program	2684-IND	ADB (USD)	10-05-2011 30-07-2017	74	NA	NA	USD 48.50	USD 38.81	80.02	76	--
3	Karnataka Integrated and Sustainable Water Resources Management Investment Program-I	3172-IND	ADB (USD)	07-05-2015 31-03-2019	46	4.60	118.75	USD 31.00	USD 9.64	31.11	28	60.87
4	Orissa Integrated Irrigated Agriculture and Water Management Investment Program Tranche-2	3265-IND	ADB (USD)	07-06-2016 17.09.2018	27	NA	NA	USD 120.00	USD 27.64	23.04	15	55.55
5	Climate Adaption in Vennar Sub Basin In Cauvery Delta Project	3394-IND	ADB (USD)	14-07.2016 30-06-2021	59	NA	NA	USD 100.00	USD 13.90	13.90	12	20.34

Source: Compiled Based on the Information shared on Ministry of Finance (DEA) website <http://aaad.gov.in>.

Note : USD : US Dollar

Chapter-5: RRR Scheme of Water Bodies

Government of India is presently implementing the Scheme for Repair, Renovation and Restoration (RRR) of water bodies which has multiple objectives like Comprehensive improvement and restoration of water bodies thereby increasing tank storage capacity, Groundwater Recharge, Increased availability of drinking water, Improvement in agriculture/horticulture productivity, Improvement of catchment areas of tank commands, Environmental benefits through improved water use efficiency; by promotion of conjunctive use of surface and ground water, Community participation and self-supporting system for sustainable management for each water body, Capacity Building of communities in better water management and development of tourism, cultural activities, etc.

This is a continuing scheme since X Plan. Urban water bodies having water spread area from 2 hectares to 10 hectares are eligible to be included under the scheme. Rural water bodies having minimum water spread area of 5 hectares will be included under the scheme. Under the scheme all public and community owned water bodies may be covered under the project. Private owned water bodies will not be covered.

Pradhan Mantri Krishi Sinchai Yojna (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 efficiency, introduce sustainable water conservation practices etc. PMKSY- Har Khet Ko Pani (HKKP) is one of the components of PMKSY. The scheme of RRR of water bodies has now become a part of PMKSY (HKKP). Under PMKSY the cabinet has approved for an outlay of Rs. 9,050 crore for PMKSY (HKKP) component with a target to create 21.0 lakh ha of irrigation potential including 1.50 lakh ha from RRR of water bodies scheme.

The funding of Pradhan Mantri Krishi Sinchai Yojna (PMKSY)-HKKP-RRR will be shared in the ratio of 60 (Central): 40 (State) for special areas i.e., undivided Koraput, Bolangir and Kalahandi (KBK) districts of Odisha, Bundelkhand, Marathwada & Vidarbha, Naxal affected areas, DPAP areas, Tribal areas, Desert Development programme (DDP) area, Flood prone area of General Category States/UTs. For 8 North Eastern and three Himalayan States, the ratio of central funding will be 90 (Central): 10 (State). General Category States/UTs excluding the special areas the ratio of central funding will be 25 (Central): 75 (State).

As per revised "GUIDELINES FOR THE SCHEME ON REPAIR, RENOVATION AND RESTORATION (RRR) OF WATER BODIES UNDER PMKSY (HKKP)" issued in January 2017 (further modified in June 2017), **"Proposals for installments of central assistance" will be prepared jointly by the State and concerned Regional/Field Office of CWC shall forward the same to MoWR, RD & GR with a copy to concerned Chief Engineer (HQ), CWC for maintaining overall status of water bodies at central level.** These new guidelines have already been circulated to all States as well as regional offices of CWC vide MoWR letter dated 23.01.2017.

5.1. Projects included under the scheme RRR of Water Bodies

Table 5.1 : Details of Projects included under the scheme RRR of Water Bodies during XII Plan & onwards as on 31st January 2019

Sl. No.	State	No. of Water Bodies	Estimated Cost (Rs in crore)
1	2	3	4
1	Bihar	27	64.933
2	Gujarat	61	102.9
3	Odisha	863	449.03
4	Madhya Pradesh*	134	198.308
5	Meghalaya	9	11.43
6	Manipur	4	65.44
7	Rajasthan	68	187.82
8	Tamil Nadu	154	78.11
9	Telangana	575	459.18
10	Uttar Pradesh	74	83.41
11	Uttarakhand	5	12.49
Total		1974	1713.05

Source : Economics Directorate, Central Water Commission

* Although 134 water bodies costing Rs. 198.308 Cr. of Madhya Pradesh have been approved by the Empowered Committee of MoWR, Government of MP submitted the proposal for 125 water bodies costing Rs 183.2421 crore to MoWR for funding/implementation.

5.2. Status of Water Bodies & Funds released under the scheme RRR of Water bodies

Table 5.2: Status of Water Bodies & Funds released under RRR of Water Bodies scheme (as on 31.01.2019)

(Rs. In crore)

S. No.	Name of State	No. of Water Bodies	Total Project Cost	Fund released during 2014-15	Fund released during 2015-16	Fund released during 2016-17	Fund released during 2017-18	Fund released during 2018-19	Total Fund released	No. of Water Bodies Completed	No. of Water Bodies in progress	No. of Water Bodies dropped	Potential to be restored (ha)
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	Bihar	27	64.933					6.255	6.255		27		10112
2	Gujarat	61	102.908					8.8125	8.8125		61		11364
3	Odisha	760	361.52	52.90	54.75				110.65	715	45		46110
		103	87.51				3.00			19	84		5151.5
4	Madhya Pradesh*	125	183.242	37.70					37.70	121	4		33304.5
5	Meghalaya	9	11.43	2.52			2.663		5.183	4	5		1096
6	Manipur	4	65.442	10.3671					10.3671		4		1196.57
7	Rajasthan	32	89.688		35.925				50.23	30	2		7583.23
		36	98.132				14.3026			1	35		5614.25
8	Tamil Nadu	49	27.38		5.13				16.26	48		1	935.22
		56	27.30		4.10					56			1513
		49	23.43					7.0279			49		1348.34

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Table 5.2: Status of Water Bodies & Funds released under RRR of Water Bodies scheme (as on 31.01.2019)

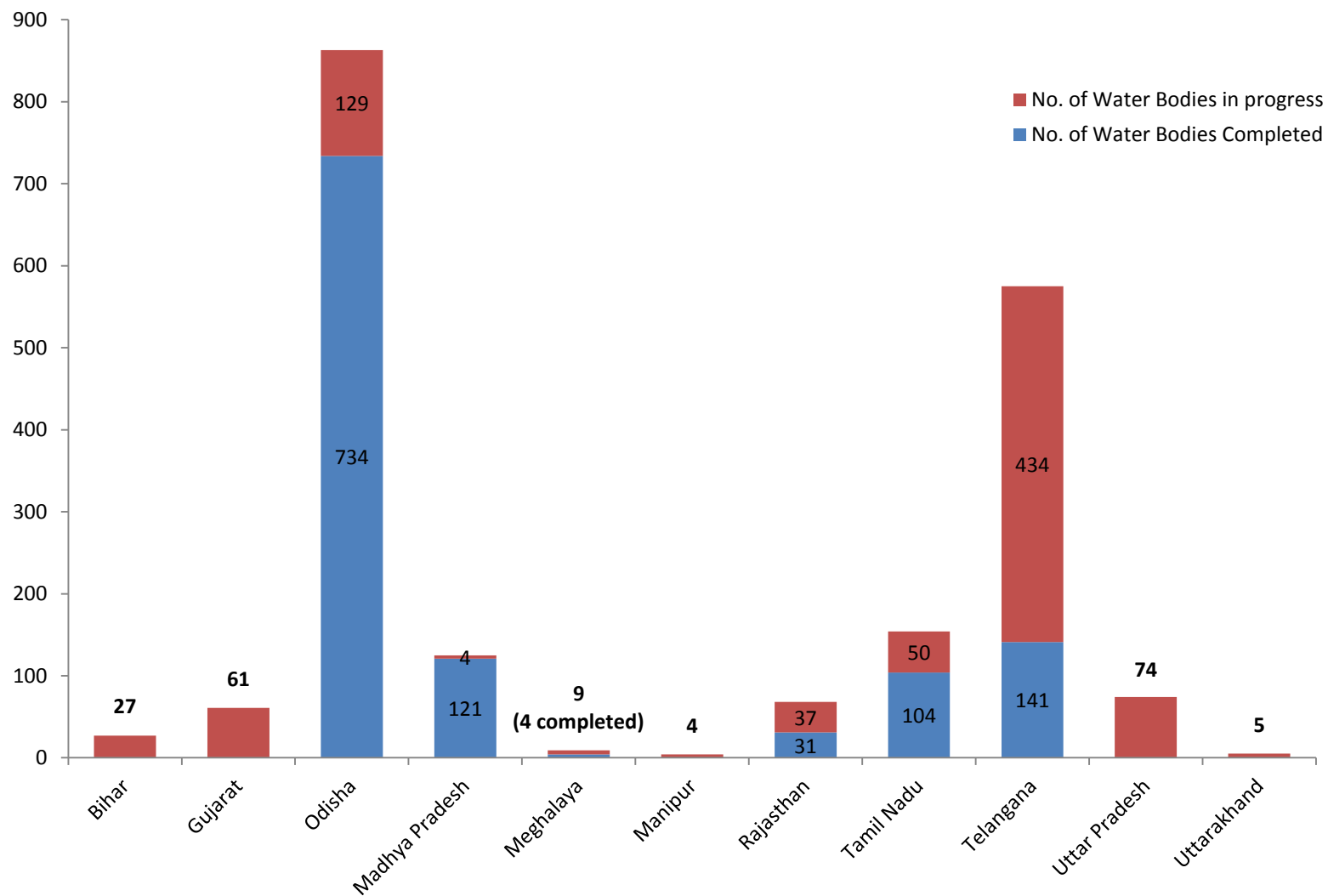
(Rs. In crore)

S. No.	Name of State	No. of Water Bodies	Total Project Cost	Fund released during 2014-15	Fund released during 2015-16	Fund released during 2016-17	Fund released during 2017-18	Fund released during 2018-19	Total Fund released	No. of Water Bodies Completed	No. of Water Bodies in progress	No. of Water Bodies dropped	Potential to be restored (ha)
1	2	3	4	5	6	7	8	9	10	11	12	13	14
9	Telangana	182	125.45		44.88				104.56	141	41		6220
		147	162.71				28.90				147		8970.89
		70	50.53				9.09				70		5086.63
		176	120.49				21.69				176		8733.02
10	Uttar Pradesh	8	37.08		15.36				16.41		8		2354
		12	12.42		1.05						12		1093
		54	33.91								54		6556
11	Uttarakhand	5	12.49								5		450
Total		1965	1697.99	103.48	161.19		79.65	22.10	366.43	1135	829	1	164792.2

Source: Economics Directorate

* Although 134 water bodies costing Rs. 198.308 Cr. of Madhya Pradesh have been approved by the Empowered Committee of MoWR, Government of MP submitted the proposal for 125 water bodies costing Rs 183.2421 crore to MoWR for funding/implementation.

Status of Water Bodies under RRR of Water Bodies scheme



Chapter-6: Command Area Development and Water Management (CAD&WM) Programme

The Centrally Sponsored Command Area Development (CAD) Programme was launched in 1974-75 for development of adequate delivery system of irrigation water up to farmers' field with an objective to enhance water use efficiency and production and productivity of crops per unit of land and water for improving socio-economic condition of farmers. The Programme envisages integration of all activities relating to irrigated agriculture in a coordinated manner with multi-disciplinary team under a Command Area Development Authority. The Programme was restructured and renamed as Command Area Development and Water Management (CAD&WM) Programme w.e.f. 01.04.2004. The Programme is being implemented pari-passu with Accelerated Irrigation Benefits Programme (AIBP) during the XII Five Year Plan. The programme is under implementation as a sub-component of Har Khet Ko Pani (HKKP) component of Pradhan Mantri Krishi Sinchayee Yojna (PMKSY) - from 2015-16 onwards. The ongoing CAD&WM programme has now been restricted to implementation of CAD works of 99 prioritized AIBP projects during 2016-17 to December, 2019.

Out of these 99 prioritized AIBP projects under PMKSY the State Government have indicated that the CAD works are not required/deemed completed in respect of 9 projects namely Dongargaon, Wang, Nardava & Warna (Maharashtra); Kandi Canal Stage-II and Ist Patiala feeder & Kotla Branch (Punjab); Maddeggedda (Andhra Pradesh); Modernisation of Ravi Canal (J&K) & Bansagar (UP). None of the other CAD&WM projects under PMKSY has so far officially been declared completed.

6.1. Central Assistance Released under CAD&WM Programme

6.1 Central Assistance Released under CAD&WM Programme

(Rs. In Lakhs)

Sl. No.	Name of the State	Total upto VIII Plan	During IX Plan	Total X Plan	Total XI Plan	During XII Plan					Total XII Plan	2017-18	Cumulative total
						2012-13	2013-14	2014-15	2015-16	2016-17			
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	Andhra Pradesh	5458.17	3839.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9297.74
2	Arunachal Pradesh	0.00	48.50	525.36	585.96	168.84	277.80	150.00	831.03	0.00	1427.67	0.00	2587.48
3	Assam	1873.96	192.45	0.00	820.61	269.48	0.00	0.00	2431.94	0.00	2701.42	0.00	5588.44
4	Bihar	10918.43	300.00	630.11	11708.14	3000.00	0.00	3881.53	775.15	1264.33	8921.01	876.00	33353.69
5	Chhattisgarh	0.00	46.32	2060.02	9677.26	2000.00	0.00	0.00	0.00	0.00	2000.00	1178.00	14961.60
6	Goa	897.93	20.00	0.00	86.98	178.85	0.00	0.00	0.00	0.00	178.85	0.00	1183.76
7	Gujarat	9838.75	1089.97	4110.00	4633.52	1791.50	0.00	0.00	35471.83	68164.36	105427.69	69047.60	194147.53
8	Haryana	8372.77	6078.03	8058.51	22762.55	5515.26	4974.44	1859.00	7738.87	0.00	20087.57	0.00	65359.43
9	Himachal Pradesh	414.51	365.90	404.29	0.00	0.00	0.00	0.00	167.40	0.00	167.40	0.00	1352.10
10	Jammu & Kashmir	1881.07	1009.29	1863.38	7758.50	3156.69	2163.32	1530.90	2767.34	0.00	9618.25	0.00	22130.49
11	Jharkhand	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00
12	Karnataka	11031.25	7278.81	13140.90	21090.84	3952.92	0.00	2262.00	6109.47	3142.62	15467.01	1524.00	69532.81
13	Kerala	6475.12	3047.71	467.40	524.33	28.00	0.00	0.00	192.49	0.00	220.49	0.00	10735.05
14	Madhya Pradesh	8259.41	558.71	2148.67	7589.85	2557.71	134.13	2927.27	10430.87	7779.37	23829.34	10278.50	52664.48
15	Maharashtra	21443.63	3883.91	545.94	8798.96	409.25	0.00	0.00	478.13	1517.40	2404.78	3282.60	40359.82
16	Manipur	813.03	460.38	791.75	3804.33	775.42	204.20	0.00	2791.92	0.00	3771.54	0.00	9641.03
17	Meghalaya	55.89	18.40	43.73	29.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	147.10
18	Mizoram	0.00	11.88	61.07	19.43	0.00	0.00	0.00	0.00	0.00	0.00	0.00	92.38
19	Nagaland	10.00	154.59	174.60	34.43	0.00	0.00	0.00	0.00	0.00	0.00	0.00	373.62

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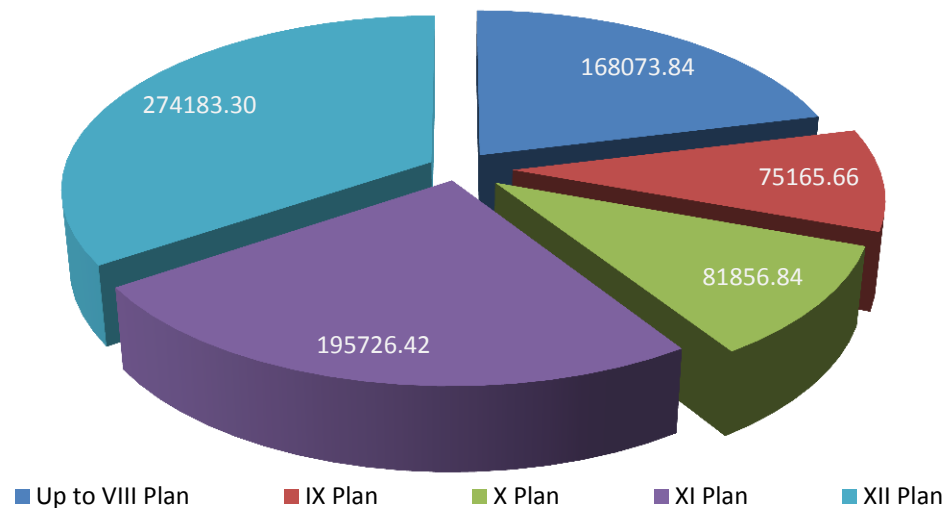
6.1 Central Assistance Released under CAD&WM Programme

(Rs. In Lakhs)

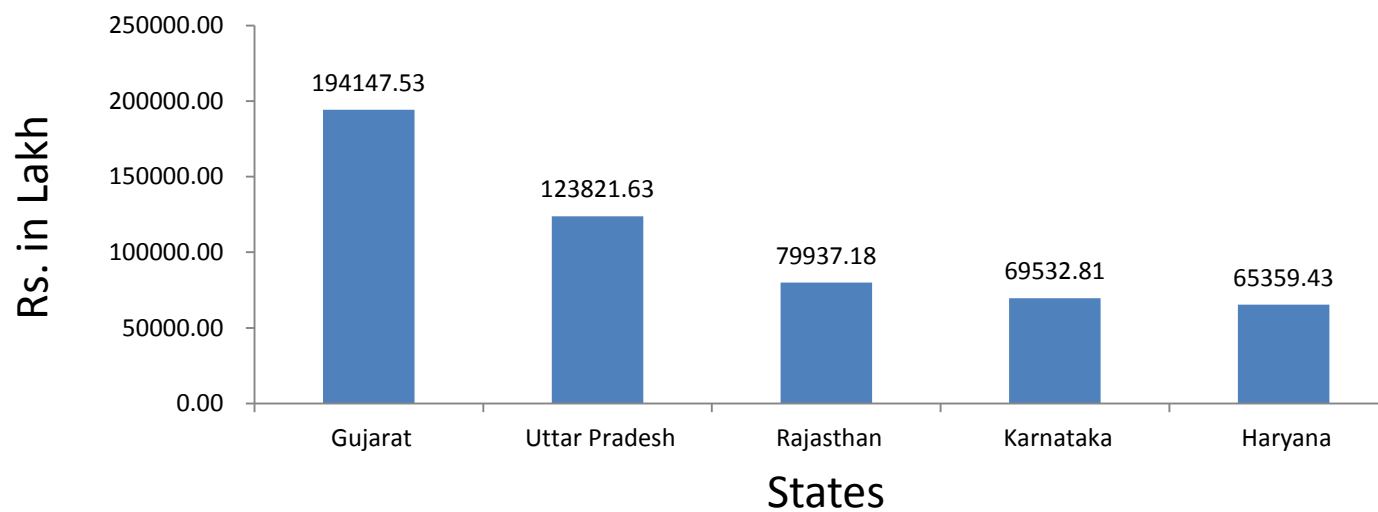
Sl. No.	Name of the State	Total upto VIII Plan	During IX Plan	Total X Plan	Total XI Plan	During XII Plan					Total XII Plan	2017-18	Cumulative total
						2012-13	2013-14	2014-15	2015-16	2016-17			
1	2	3	4	5	6	7	8	9	10	11	12	13	14
20	Odisha	4682.35	2911.83	1860.93	12321.88	2341.79	1522.92	3886.91	5795.06	3527.56	17074.24	5856.80	44708.02
21	Punjab	0.00	5985.55	6277.38	18680.37	0.00	8131.17	0.00	15592.13	0.00	23723.30	0.00	54666.59
22	Rajasthan	30109.06	13008.37	11598.85	11659.61	1744.41	0.00	247.00	11321.98	0.00	13313.39	247.90	79937.18
23	Sikkim	0.00	5.50	1.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.75
24	Tamil Nadu	9504.51	8409.99	9054.98	10890.30	1030.82	590.63	349.42	2927.07	0.00	4897.94	0.00	42757.72
25	Telangana	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1022.00	1022.00
26	Tripura	12.18	0.00	7.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.70
27	Uttar Pradesh	33944.15	15343.50	17020.76	39317.05	7597.79	0.00	2905.00	7693.38	0.00	18196.17	0.00	123821.63
28	Uttarakhand	0.00	0.00	435.49	409.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	845.41
29	West Bengal	2077.68	1096.50	573.96	2522.53	0.00	0.00	0.00	755.24	0.00	755.24	0.00	7025.91
	TOTAL :	168073.84	75165.66	81856.84	195726.42	36518.73	17998.61	19999.02	114271.30	85395.64	274183.30	93313.40	888319.45

Source : CADWM Wing, Ministry of Water Resources, RD & GR

**Central Assistance Released (In Lakh) under the CAD & WM Programme- Plan wise
(Rs in Lakhs)**



Central Assistance Released under the CAD & WM Programme- Top 5 States



6.2. Water User Associations formed and Area covered

Table 6.2 : Details of State-wise Water User Associations (WUA)s formed and Area Covered

Sl.No.	Name Of State	Number Of WUAs Formed 31.03.2016	Area Covered (Thousand hectare) 31.03.2016	Number Of WUAs Formed 2016-17	Number Of WUAs Formed 2017-18
1	2	3	4	5	6
1	Andhra Pradesh	10884	4179.25	0	0
2	Arunachal Pradesh	43	10.97	0	0
3	Assam	847	95.02	25	35
4	Bihar	80	209.47	-	10
5	Chattisgarh	1324	1244.56	0	6
6	Goa	84	9.54	0	0
7	Gujarat	8278	662.99	606	445
8	Harayana	8490	1616.27	0	0
9	Himachal Pradesh	1173	140.56	0	0
10	Jammu & Kashmir	383	32.79	0	0
11	Jharkhand	0*	0.00	0	25
12	Karnataka	2787	1418.66	5	391
13	Kerala	4398	191.22	0	0
14	Madhya Pradesh	2062	1999.64	19	0
15	Maharashtra	2959	1156.22	457	331
16	Manipur	69	29.40	18	20
17	Meghalaya	159	20.17	0	0
18	Mizoram	390	18.23	0	0
19	Nagaland	24	3.44	0	0
20	Odisha	20794	1757.71	64	34
21	Punjab	4845	610.29	0	42

Contd...

Table 6.2 : Details of State-wise Water User Associations (WUA)s formed and Area Covered

Sl.No.	Name Of State	Number Of WUAs Formed 31.03.2016	Area Covered (Thousand hectare) 31.03.2016	Number Of WUAs Formed 2016-17	Number Of WUAs Formed 2017-18
1	2	3	4	5	6
22	Rajasthan	1994	1144.45	56	33
23	Sikkim	0	0.00	0	0
24	Tamil Nadu	1910	935.66	0	0
25	Telengana	0*	0.00	0	0
26	Tripura	0	0.00	0	0
27	Uttar Pradesh	802	318.69	0	0
28	Uttrakhand	0*	0.00	0	0
29	West Bengal	10000	37.00	0	0
Total		84779	17842.21	1250	1372

Source: CADWM Wing, MoWR, RD & GR

* Details of WUAs, if any, are included in list of WUAs of parent States viz. Bihar, Andhra Pradesh and Uttar Pradesh respectively.

Note : The information above are on the basis of Compiled information received from States and compiled by Agricultural Finance Corporation