



HAND BOOK ON WATER AND RELATED INFORMATION



**WATER RESOURCES INFORMATION SYSTEM DIRECTORATE
INFORMATION SYSTEM ORGANISATION
WATER PLANNING & PROJECTS WING
CENTRAL WATER COMMISSION**

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The Central Water Commission is regularly documenting water resources and related data in its publication entitled "Water and Related Statistics". The present hand book namely, "Hand Book on Water & Related Information" gives details primarily on the progress of major and medium projects which are frequently required for day to day official use.

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Table 1 : Abstract of New Projects under Appraisal in CWC as on 31st December 2016

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	0	0	0	0	0	0	0	0	0
2	Arunachal Pradesh	0	0	0	0	0	0	0	0	0
3	Assam	0	0	0	1	0	1	1	0	1
4	Bihar	1	0	1	0	0	0	1	0	1
5	Chattisgarh	0	1	1	0	0	0	0	1	1
6	Goa, Daman, Diu	0	0	0	0	0	0	0	0	0
7	Gujarat	0	0	0	0	0	0	0	0	0
8	Haryana	1	0	1	0	0	0	1	0	1
9	Himachal Pradesh	0	0	0	0	0	0	0	0	0
10	J & K	1	0	1	0	0	0	1	0	1
11	Jharkhand	1	0	1	1	0	1	2	0	2
12	Karnataka	1	2	3	0	0	0	1	2	3
13	Kerala	0	0	0	0	0	0	0	0	0
14	Madhya Pradesh	1	0	1	2	0	2	3	0	3
15	Maharashtra	1	3	4	1	0	1	2	3	5
16	Manipur	0	0	0	0	0	0	0	0	0
17	Meghalaya	0	0	0	0	0	0	0	0	0
18	Mizoram	0	0	0	0	0	0	0	0	0
19	Nagaland	0	0	0	0	0	0	0	0	0
20	Orissa	2	0	2	0	0	0	2	0	2
21	Punjab	1	0	1	0	0	0	1	0	1
22	Rajasthan	0	0	0	0	0	0	0	0	0
23	Sikkim	0	0	0	0	0	0	0	0	0
24	Tamil Nadu	0	1	1	0	0	0	0	1	1
25	Telangana	1	0	1	0	0	0	1	0	1
26	Uttar Pradesh	1	0	1	0	0	0	1	0	1
27	Uttarakhand	0	0	0	0	0	0	0	0	0
28	West Bengal	0	0	0	0	0	0	0	0	0
	Grand Total	12	7	19	5	0	5	17	7	24

Source: PA (N), PAO Central Water Commission

A: Projects under various stages of appraisal.

B: Projects accepted by the Advisory committee of MoWR awaiting investment clearance.

Table 2 : Details of New Projects under Appraisal in CWC as on 31st December 2016

Sl. No.	Project	Major/ Medium	Rivers/ Basin	District Benefited	Date of receipt	Benefits (Th.Ha)	Estt. Cost (Crore)	Category
1	2	3	4	5	6	7	8	9
ANDHRA PRADESH								
1	Chinthalapudi Lift Irrigation Project	Major	Godavari	West Godavari	Nov-16	80.94	3241.26	A
ASSAM								
1	Amreng Irrigation Project	Medium	Kapili / Brahmaputra	Karbi Analog	Apr-17	14.076	1157.47	A
BIHAR								
1	Baksoti Barrage Scheme on river Sakri	Major	Sakri/ Kiul - Harohar	Nawada, Sheikhpura	Nov-16	74.22	1322.86 (2016-17)	A
CHHATTISGARH								
1	Arpa Bhisajhar Project	Major	Arpa/ Seonath/ Mahanadi	Bilaspur	Sep-13	25.00	606.43 (2010)	B
HARYANA								
1	ERM of Surface Irrigation Schemes In Haryana	Major-ERM	Sutlej, Ravi, Beas and Yamuna	18 districts of Haryana	Jul-15	39.55	291.65	A
JAMMU & KASHMIR								
1	Ranbir Sagar Canal Project, RCE	Major	Chenab/Indus	Jammu	Dec-15	55.42	195.24	A

Source : PA(N), PAO, Central Water Commission

Note : PL - Price Level

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Table 2 : Details of New Projects under Appraisal in CWC as on 31st December 2016

Sl. No.	Project	Major/ Medium	Rivers/	District Benefited	Date of receipt	Benefits (Th.Ha)	Estt. Cost (Crore)	Category
			Basin					
1	2	3	4	5	6	7	8	9
JHARKHAND								
1	Kanhar Barrage Project, New	Major	Kanhar/Ganga	Palamu, Godda	Jun-16	53.28	1903.36	A
2	Rarhu Reservoir Scheme	Medium	Rarhu/Subernar ekha	Ranchi	Aug-15	8.90	1309.21	A
							(2015 PL)	
KARNATAKA								
1	Sonthi LIS	Major	Bhima/ Krishna	Gulbarga and Yadgir	Dec-12	16.00	600.00 (PL-2012-13)	B
2	Shiggaon Lift Irrigation Scheme (updated cost)	Major	Varada/	Haveri	Sep-17	13.50	532.00	A
			Krishna				(2015-16)	
3	Karanja	Major	Karanja	Bidar	-----	29.22	635.18	B
							(2012-13)	
MADHYA PRADESH								
1	Morand & Ganjal Complex Project	Major	Morand & Ganjal/	Hoshangabad, Harda &	Jun-16	70.48	2427.02	A
			Narmada	Khandwa				
2	Panchamnagar	Medium	Bewas/ Sonar/ Ganga	Damoh	Jan-12	12.60	263.10	A
3	Semri	Medium	Semri/ Bina/ Betwa/ Yamuna	Raisen	Nov-13	5.70	110.91	A

Source : PA(N), PAO, Central Water Commission

Note : PL - Price Level

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Table 2 : Details of New Projects under Appraisal in CWC as on 31st December 2016

Sl. No.	Project	Major/ Medium	Rivers/ Basin	District Benefited	Date of receipt	Benefits (Th.Ha)	Estt. Cost (Crore)	Category
1	2	3	4	5	6	7	8	9
MAHARASHTRA								
1	Jigaon	Major	Purna/ Tapi	Buldana, Akola	Oct-09	112.32	4044.13	B
2	Sulwade-Jamphal –Kanoli LIS scheme	Major	Tapi	Dhule	May-12	52.72	2148.29	B
3	Lower Tapi Project (updated cost)	Major	Tapi	Jalgaon	Oct-16	25.60	2357.56 (PL-2015-16)	A
4	Damanganga Pinjal River Link Project	Major	Pinjal	---	Mar-15	Drinking Water Scheme	2747.00	B
5	Varkhede Londhe Barrage Medium Project	Medium	Tapi	Jalgaon	Nov-16	7.91	526.64	A
ODISHA								
1	Nabarangapur Irrigation Project (D/s of Indravati Dam)	Major	Godavari	NABARANGP UR	Nov-16	43.04	278.99	A
4	Lower Suktel (RCE)	Major	Mahanadi	Bolangir	Nov-16	29.85	2448.09	A
PUNJAB								
1	Project of rehabilitation, renovation and modernisation	Major-ERM	Ravi / Indus	Pathankot, Gurdaspur,	Dec-15	472.00	1112.34 (2015)	A

Source : PA(N), PAO, Central Water Commission

Note : PL - Price Level

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Table 2 : Details of New Projects under Appraisal in CWC as on 31st December 2016

Sl. No.	Project	Major/ Medium	Rivers/	District Benefited	Date of receipt	Benefits (Th.Ha)	Estt. Cost (Crore)	Category
			Basin					
1	2	3	4	5	6	7	8	9
TAMILNADU								
1	ERM of Grand Anicut Canal System in Cauvery Basin	Major	Cauvery	Thanjavur & Pudukuhai	Yet to Submit the revised DPR	91.94	2610.00	B
TELANGANA								
1	Modernisation of Nizamsagar Project	Major	Manjira/ Godavari	Nizamabad	May-15	93.62	978.00	A
UTTAR PRADESH								
1	Bhitoura Pump Canal	Major	Ganga	Fatehpur	Aug-16	24.00	117.72	A

Source : PA(N), PAO, Central Water Commission

Note : PL - Price Level

Table 3 : Details of Projects Accepted By Advisory Committee of MoWR during 2016.

Sl no	Meeting no	Date of meeting	Name of project / Scheme	State	Type	Estimated cost Rs. Cr	Benefit (Ha)
1	2	3	4	5	6	7	8
1	128th	29.02.2016	Jigaon Irrigation Project	Maharashtra	New, Major	5708.11 (PL 2014-15)	101088
2	128th	29.02.2016	Indiramma Flood Flow Canal Project	Telangana	Revised - Major	5940.09 (PL 2015-16)	93587
3	128th	29.02.2016	Scheme for protection of Haha Nala Bund, Chainpur Gulaura pump canal & Shiv Mandir at village Chainpur Gulaura between 0.800Km to 2.400 Km of Haha Nala bund, Protection of village group Sangapur, Gorauli, Kakarghatta between 39.800 Km to 41.600 Km of Turtipar-Shrinagar bund & protection of Bakulaha Sansar Tola bund and village group of Ibrahimabad Naubrar between 4.800 Km to 5.175 of B.S.T. bund on right bank of river Ghaghra in district Ballia of Uttar Pradesh	Uttar Pradesh	Flood Control	47.39 Cr (PL 2013)	Area protected = 11120 ha Population Benefitted = 89870
4	128th	29.02.2016	Scheme for construction of Baiyya Sarya Bund on right bank of River-Rapti in the district-Gorakhpur of Uttar Pradesh.	Uttar Pradesh	Flood Control	75.82 Cr (PL 2013)	Area protected = 9640.5 ha Population Benefitted = 30000
5	128th	29.02.2016	Scheme for construction of Embankment from village Joulpur to Patwayee (From 0.000 Km to 28.500 Km) on left Bank of River Kosi in Rampur district, Uttar Pradesh.	Uttar Pradesh	Flood Control	66.63 Cr (PL 2013-14)	Area protected = 9970 ha Population Benefitted = 40700
6	129th	08.07.2016	Arjun Sahayak Pariyojna	Uttar pradesh	Major, Revised	2593.93 (PL 2015)	59,485
7	129th	08.07.2016	Sulwade Jamphal Kanoli lift Irrigation Scheme	Maharastra	Major, new	2374.46 (PL 2014-15)	52,720
8	129th	08.07.2016	Scheme for protection of Gaura-Saifabad embankment between Km. 3.00 to 4.40 on left bank of River-Ghaghra in district-Basti	Uttar Pradesh	flood Control	33.99 (PL 2012)	Area Protected-6435 ha. Population benefitted- 1,30,000 Nos.
9	129th	08.07.2016	Scheme for construction of 7nos. Spurs at Km. 12.500, 13.200, 14.200, 15.100, 15.750, 16.200 & 16.600 of Kalwari-Rampur Bund on left bank of river Ghaghra in the district-Basti, UP	Uttar Pradesh	flood Control	29.60 (PL 2012)	Area Protected- 15850 ha Population benefitted-1,80,000 Nos
10	129th	08.07.2016	Kosi-Mechi Intrastate Link Project	Bihar	New, Major	4900 (PL 2015-16)	2,10,516
11	129th	08.07.2016	Sardar Sarovar Narmada Project	Gujarat	3rd RCE, Major	54772.94 (PL 2014-15)	1,792,000
12	129th	08.07.2016	Revised Cost Estimate of Nadaun Area Medium Irrigation Project	Himachal Pradesh	Revised, Medium	156.31 (PL 2015)	6,471
13	129th	08.07.2016	Damanganga-Pinjal Link Project	Maharastra	New, Drinking water	3008.49 (PL 2015)	
14	129th	08.07.2016	Ken Betwa Link Project (Phase-I)	Uttar Pradesh	New, Major	18057.08 (PL 2015-16)	635,661
15	129th	08.07.2016	Bhaunrat Dam Project	Uttar Pradesh	New, Medium	612.78 (2015-16)	16,000
16	129th	08.07.2016	Project for Providing Irrigation Facilities to 15 Villages of Babina Block	Uttar Pradesh	New, Medium	2.46.84 (PL2015-16)	4,400
17	129th	08.07.2016	Protection of Villages Durgapur, Domgaon, Dababeel, Chotonilibari, Debargaon, Dangaigaon, Bhirengaon, Bherbheri, Rowmari, Khagrabari, Sanyashiguri, Uttar-Popragaon and Popragaon from the erosion of River Aie (R/B)	Assam	Flood Control	125.21 (PL 2014-15)	6200 Ha

Source : PA(N), PAO, Central Water Commission

Note : PL - Price Level

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Table 3 : Details of Projects Accepted By Advisory Committee of MoWR during 2016.

SI no	Meeting no	Date of meeting	Name of project / Scheme	State	Type	Estimated cost Rs. Cr	Benefit (Ha)
1	2	3	4	5	6	7	8
18	129th	08.07.2016	Assam Integrated Flood and Erosion Risk Management Project-Tranche-II- Estimated Cost: Rs. 53.8195 Cr	Assam	Flood Control	53.82 (PL 2014-15)	Area Protected: 39600 Ha
19	129th	08.07.2016	Rato River Flood Management Scheme	Bihar	Flood Control	109.84 (PL 2014)	Area Protected-60 Sq Km. Population benefitted- 50,000 Nos.
20	129th	08.07.2016	Protection Work for Villagge Patter Tola to Kamala Kani near U/S Spur No.12	Bihar	Flood Control	57.95 (PL 2015)	52000 Ha. Area Protected
21	129th	08.07.2016	Anti Erosion Work from Hardeetola to Khatti	Bihar	Flood Control	65.67 (PL 2015)	109.1 Ha
22	129th	08.07.2016	Construction of Earthen Bundh fro Ahraulidan (U.P.) Bundh to Guide Bundh of Bettian- Gopalganj Bridge under flood control Division, Thakaraha Camp, District: Gopal Ganj (Bihar)	Bihar	Flood Control	53.86 (PL 2015)	2100 Ha. Area Protected
23	129th	08.07.2016	Sustainable Coastal Protection and Management Investment Programme (SCPMIP), Tranche-II	Karnataka	Coastal Protection	374.09	Someshwara (2 KM), Yermal Thenka (4.5KM), Udyavara (5KM), Kodi Bengre(4.5), Maraventhe(3.5), Murudeshwara(1.5), Kodikanyana(1.5), Pavinakurve(1.5): Total 24KM
24	130th	30.09.2016	Burhai Reservoir Project	Jharkhand	Major, new	1520.87 (PL 2016-17)	33500 Ha
25	130th	30.09.2016	Bateswarsthan Ganga Pump Canal Scheme, Phase-I	Bihar	Major, RCE	828.80 (PL 2015-16)	27603 Ha
26	130th	30.09.2016	Arpa Bhasajhar Barrage Project	Chhattisgarh	new major	1141.90 (2014-15)	25000 Ha
27	130th	30.09.2016	Pawai Irrigation Project	madhya Pradesh	New, Medium	261.54 (PL 2009)	9952 Ha
28	130th	30.09.2016	Chandrakeshar Dam Project	madhya Pradesh	Major, ERM	15.63 (PL 2015)	5000 Ha
29	130th	30.09.2016	Rajasthan Water Sector Restructuring Project for Desert Area (RWSRPD)	Rajasthan	Major, ERM	3009.16 (PL 2016)	172988 Ha
30	130th	30.09.2016	Grand Anicut Canal System	Tamil Nadu	Major, ERM	2298.75 (PL 2014-15)	100191.09 Ha
31	130th	30.09.2016	Assam Integrated Flood & River Bank Erosion Risk Management Project. (Kajiranga Sub-Project) (AIFRERMP) Golaghat District	Assam	Flood Control	126.00 (PL 2015-16)	Protected area 6271 Ha & 120 Th. Population benefitted
32	130th	30.09.2016	Assam Integrated Flood & River Bank Erosion Risk Management Project, Palasbari Reach - Tranch-II (AIFRERMP)	Assam	Flood Control	74.96 (PL 2015-16)	60 Th. Ha benefitted area & Population of Approximately 60 Th. benefitted
33	130th	30.09.2016	Assam Integrated Flood & River Bank Erosion Risk Management Project for gumi and its downstream area - Tranche-II (AIFRERMP)	Assam	Flood Control	74.38 (PL 2015-16)	38700 Ha benefitted area & 3 Lakh Nos of population benefitted

Source : PA(N), PAO, Central Water Commission

Note : PL - Price Level

Contd..

Table 3 : Details of Projects Accepted By Advisory Committee of MoWR during 2016.

Sl no	Meeting no	Date of meeting	Name of project / Scheme	State	Type	Estimated cost Rs. Cr	Benefit (Ha)
1	2	3	4	5	6	7	8
34	130th	30.09.2016	Project proposal for swan river flood management and intergrated land development starting from Punjab Boundry (D/S of Santokhgarh Bridge) to its confluencepoint with River Sutlej at U/S Thana Bridge near Sri Anandpur Sahib including D/S Flood Protection Works in District Roopnagar	Punjab	Flood Control	210.23 (PL 2014)	Area protected 776 Ha., Population benefitted 367900 in 47 villages
35	130th	30.09.2016	Scheme for raising & Strengthening of Kharagpur Shahpur Sopai Bund on left of River-Ghaghra & Right Bank of River Kuwano in district Gorakhpur	Uttar Pradesh	Flood Control	37.50 (PL 2013)	8217 Ha area protected & 10 Thous. Population benefitted
36	130th	30.09.2016	Project Estimate for Consideration of Pumping Station for Drainage of Flood Water from protected side near Tarkulani Regulator at KM. 30.300 of Maluni Bund on left bank of River Rapti in Distt. Gorakhpur	Uttar Pradesh	Flood Control	38.15 (PL 2013)	2838 Ha area protected & 32 Thousand population benefitted
37	131st	16.11.2016	Sukhahar Medium Irrigation Project	Himachal Pradesh	Medium, ERM	153.80 (PL 2015)	5572 Ha
38	131st	16.11.2016	Medium Irrigation Project to various Pachayats of Jwalamukhi area of district Kangra	Himachal Pradesh	Medium, New	194.47 (PL 2016)	5957 Ha
39	131st	16.11.2016	Project estimate of construction of ring bund for protection work of Sitabdiara village (Birth Place of lok Nayak Jaiprakash Narayan)	Bihar	Flood Protection	92.31 (PL 2015)	Protected area 315 Ha & 12600 Population benefitted
40	131st	16.11.2016	Project estimate of construction of ring bund for protection work of Sitabdiara village (Birth Place of lok Nayak Jaiprakash Narayan) and village group of Ibrahimabad-Naubrar in district Ballia	Uttar Pradesh	Flood Protection	40.50 (PL 2013)	Protected area 5340 Ha & 57170 Population benefitted

Source : PA(N), PAO, Central Water Commission

Note : PL - Price Level

Table: 4 Details of Projects which have been discussed/accorded Investment Clearance by MoWR, RD & GR during 2016

S.No.	Name of Project	Name of State	Type	Estimated cost Rs. Cr	Price Level	Benefits in Th.Ha.	ICC meeting No. & Date	TAC meeting No. & Date
1	2	3	4	5	6	7	8	9
1	Revised Cost Estimate of Relining of Rajasthan Feeder from RD 179000 to 496000, Punjab(Revised major, ERM,Estimated Cost Rs. 1305.267 cr (PL 2015)	Rajasthan	Major ERM	1305.267	2015	1963	1 st /24.02.2016	127/13.11.2015
2	Revised Cost Estimate of Relining of Re-lining of Sirhind Feeder from RD 119700 to 447927, Punjab (Revised Major, ERM, Estimated Cost Rs. 671.478 cr (PL 2015)	Punjab	Major ERM	671.478	2015	621	1 st /24.02.2016	127/13.11.2015
3	Revised Cost Estimate of Lakhwar Multipurpose Project, Uttarakhand (Revised Major, Estimated cost Rs. 3966.51 Cr @PL 2016)(Irrigation Component Rs. 2578.23 Cr. And power Component Rs. 1388.28 cr.)	Uttarakhand	Major ERM	2578.23	2016	33.78	1 st /24.02.2016	116/14.12.2012
4	Formation of Flood Carrier Canal from kannadian Channel to drought prone area of Sathankulam, Thisaiyanvilai by interlinking Tamirabarani, Karumeniyar and Mambiyar rivers in Tirunelveli and Thoothukudi districts of Tamil Nadu) Major Irrigation, Estimated Cost Rs. 872.45 cr.)	Tamil Nadu	Major - Flood	872.45	2014-2015	17	1 st /24.02.2016	126/16.07.2015
5	Comprehensive plan for Flood Management Works on Jhelum-Phase-I in Kashmir (Estimated cost Rs. 399.29 cr.@PL 2014)	Kashmir	Major-Flood	399.29 Cr	2014	33.61	1 st /24.02.2016	125/25.05.2015
6	Phase-I works of Ghatal Master Plan in Paschim Madinipur and Purba Medinipur and districts of West Bengal (Estimated cost Rs. 1214.92 cr. @ PL 2014)	West Bengal	Major-Flood	1214.92	2014	65.7	1 st /24.02.2016	125/25.05.2015
7	Ken Betwa Link Project UP & MP(Phase-I) of NWDA	Uttar Pradesh & Madhya Pradesh	Major-interlinking	18057.08	2015-16	635.661	2 nd /24.10.2016	129/08.07.2016
8	Project Estimate for consideration of Pumping Station for Drainage of Flood Water from protected side near Tarkulani Regulator at Km. 30.300 of Maluni Bund on Left Bank of River Rapti in district Gorakhpur	Uttar Pradesh	Medium-Flood	38.15	2013	2.838	2 nd /24.10.2016	130/30.09.2016
9	Project Proposal for Swan River Flood Management and Integrated Land Development Project starting from Punjab boundary (D/S of Santokhgarh Bridge) to its confluence point with River Sutlej at U/S Thana Bridge near Sri Anandpur Sahib including D/S Flood Protection works in district Roopnagar	Punjab	Major-Flood Control	210.23	2014	0.776	3 rd /23.11.2016 (Discussed) not accorded	130/30.09.2016
10	Burhai Reservoir Project	Jharkhand	Major	1520.87	2016-2017	33.5	4 th /29.12.2016	130/30.09.2016
11	Revised Cost Estimate (RCE) of Nadaun area Medium Lift Irrigation Project	Himachal Pradesh	Medium	156.31	2015	6.47	4 th /29.12.2016	129/08.07.2016

Source : PA (S), Central Water Commission

Table 5: State-wise Number of Major, Medium and ERM Irrigation Projects

Sl. No.	Name of the State/UTs.	Major Project						Medium Project					
		Completed in Pre-plan Period	Completed in Plan Period upto IX Plan	Completed in X Plan	Completed in XI Plan	Spilled over projects in XII Plan*	New projects in XII Plan*	Completed in Pre-plan Period	Completed in Plan Period upto IX Plan	Completed in X Plan	Completed in 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	11	5	6	13	29^	1	45	69	7	14	10#	0
2	Arunachal Pradesh	0	0	0	NR	NR	NR	0	0	0	NR	NR	NR
3	Assam	0	2	2	0	2	0	0	8	1	1	1	0
4	Bihar	2	14	1	1	8	2	2	17	1	1	2	1
5	Chhatisgarh	4	3	1	3	2	3	4	22	2	1	4	1
6	Goa	0	0	1	0	1	0	0	1	0	0	0	0
7	Gujarat	2	17	0	0	1	0	0	114	1	6	4	0
8	Haryana	1	5	1	4	2	0	0	0	0	1	1	0
9	Himachal Pradesh	0	0	0	1	0	0	0	4	0	2	0	0
10	Jammu & Kashmir	1	1	0	NR	NR	NR	6	10	2	NR	NR	NR
11	Jharkhand	0	1	0	0	6	0	0	35	3	6	4	0
12	Karnataka	4	4	0	5	11	0	8	30	1	13	11	2
13	Kerala	0	10	1	1	1	0	0	7	0	0	3	0
14	Madhya Pradesh	2	9	4	2	15	16	10	91	1	2	13	13
15	Maharashtra	5	16	5	2	49	4	16	171	12	10	71	12
16	Manipur	0	1	0	0	1	0	0	4	0	1	1	2
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	3	6	3	0	11	0	3	37	6	1	13	1
21	Punjab	3	5	0	0	1	0	0	2	0	0	0	0
22	Rajasthan	1	5	2	3	0	0	42	55	3	2	0	0
23	Sikkim	0	0	0	NR	NR	NR	0	0	0	NR	NR	NR
24	Tamil Nadu	17	5	0	NR	NR	NR	7	39	0	NR	NR	NR
25	Tripura	0	0	0	NR	NR	NR	0	0	0	NR	NR	NR
26	Uttarakhand	0	0	5	NR	NR	NR	0	0	0	NR	NR	NR
27	Uttar Pradesh	15	42	0	0	6	1	0	40	0	0	0	0
28	West Bengal	3	3	0	0	2	0	0	17	0	1	0	0
TOTAL		74	154	32	35	148	27	143	773	40	62	138	32

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

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

NR : Non availability of data

Note1.: ^: 16 in new AP and 13 in Telangana, #: 5 in new AP and 5 in Telangana, \$: 3 in new AP and 0 in Telangana and **: 24 in new AP and 18 in Telangana

Note 2.: *: As reported by the States for XII Plan formulation, also many projects which were ongoing during XIth Plan are not reported by the States for XII plan formulation.

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

Table 5: State-wise Number of Major, Medium and ERM Irrigation Projects

Sl. No.	Name of the State/UTs.	ERM					Total						
		Completed in Plan Period upto IX Plan	Completed in X Plan	Completed in XI Plan	Spilled over projects in XII Plan*	New projects in XII Plan*	Completed in Pre-plan Period	Completed in Plan Period upto IX Plan	Completed in X Plan	Completed in XI Plan*	Completed upto XI Plan	Spilled over projects in XII Plan*	New projects in XII Plan*
1	2	15	16	17	18	19	20	21	22	23	24	25	26
1	Andhra Pradesh	0	6	1	3	0	56	74	19	28	177	42**	1
2	Arunachal Pradesh	0	0	NR	NR	NR	0	0	0	NR	0	NR	NR
3	Assam	1	0	0	0	0	0	11	3	1	15	3	0
4	Bihar	2	0	1	3	0	4	33	2	3	42	13	3
5	Chhatisgarh	2	0	0	1	0	8	27	3	4	42	7	4
6	Goa	0	0	0	0	0	0	1	1	0	2	1	0
7	Gujarat	12	0	0	13	0	2	143	1	6	152	18	0
8	Haryana	12	1	1	0	0	1	17	2	6	26	3	0
9	Himachal Pradesh	0	0	0	0	0	0	4	0	3	7	0	0
10	Jammu & Kashmir	4	2	NR	NR	NR	7	15	4	NR	26	NR	NR
11	Jharkhand	1	0	0	4	0	0	37	3	6	46	14	0
12	Karnataka	0	0	3	0	0	12	34	1	21	68	22	2
13	Kerala	1	0	1	0	0	0	18	1	2	21	4	0
14	Madhya Pradesh	1	0	6	2	4	12	101	5	10	128	30	33
15	Maharashtra	1	3	1	4	0	21	188	20	13	242	124	16
16	Manipur	0	0	0	0	0	0	5	0	1	6	2	2
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	7	13	5	5	21	6	50	22	6	84	29	22
21	Punjab	8	3	0	2	2	3	15	3	0	21	3	2
22	Rajasthan	7	0	0	0	0	43	67	5	5	120	0	0
23	Sikkim	0	0	NR	NR	NR	0	0	0	NR	0	NR	NR
24	Tamil Nadu	11	1	NR	NR	NR	24	55	1	NR	80	NR	NR
25	Tripura	0	0	NR	NR	NR	0	0	0	NR	0	NR	NR
26	Uttarakhand	0	1	NR	NR	NR	0	0	6	NR	6	NR	NR
27	Uttar Pradesh	20	0	0	3	0	15	102	0	0	117	9	1
28	West Bengal	0	0	0	0	0	3	20	0	1	24	2	0
TOTAL		90	30	19	40	27	217	1017	102	116	1452	326	86

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

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

NR : Non availability of data

Note1.: ^: 16 in new AP and 13 in Telangana, #: 5 in new AP and 5 in Telangana, \$: 3 in new AP and 0 in Telangana and **: 24 in new AP and 18 in Telangana

Note 2.: *: As reported by the States for XII Plan formulation, also many projects which were ongoing during XIth Plan are not reported by the States for XII plan formulation.

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

Table 6 : State-wise and Category-wise Details of Projects Reported Ongoing at The End of XI Five Year Plan for XII Plan Formulation

(Rs. In Crores, Area in Th. Ha., Storage in MCM)

Sl No.	State	Project Name	Type of Project	Districts Benefitted	River Basin	River	Approval Status	Original Cost	Latest Estimated Cost	Start Year	Expenditure upto XI plan	Liability in XII Plan	Cost considered for XII plan formulation	Ultimate IP	IP target XII Plan	Live Storage	Gross Storage	Potential Creation upto XI plan	Year of Completion *	CCA
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
1	ANDHRA PRADESH (new)	Anantha Venkata Reddy HNSS Project	Major	Kurnool, Ananthapur, Kadapa and Chittoor	Krishna	Krishna	UA	NA	NA	2005	5329.04	1520.96	6850.00	243.80	211.43	202.74	238.21	32.38	2013	243.80
2	ANDHRA PRADESH (new)	BRR Vamsadhara Project Phase I of Stage II(Final)	Major	Srikakulam District	Vamsadhara Basin	Vamsadhara	APD	123.94	NA	2002	137.74	5.00	142.74	25.20	0.00	0.00	0.00	25.20	2011	25.20
3	ANDHRA PRADESH (new)	BRR Vamsadhara Project Phase II of Stage II (Fanal)	Major	Srikakulam District	Vamsadhara Basin	Vamsadhara	UA	NA	NA	2005	680.15	104.29	784.44	18.21	10.12	471.95	547.34	8.09	2013	18.21
4	ANDHRA PRADESH (new)	C.B.R.Right Canal Scheme	Major	Ananthapur,Kadapa	Penna	Chitravathi	UA	NA	NA	2005	326.68	300.14	626.82	24.04	22.02	0.00	0.00	2.02	2013	24.04
5	ANDHRA PRADESH (new)	Chintalapudi Lift Irrigation Scheme	Major	West Godavari,Krishna	Godavari River Basin	Godavari	APD	1701.00	NA	2009	95.07	1605.93	1701.00	80.94	80.94	0.00	0.00	0.00	2014	80.94
6	ANDHRA PRADESH (new)	Gandikota CBR Lift Irrigation Schemes	Major	Kadapa and Anantapur	Pennar	Chitravathi and Penna River	UA	NA	NA	2007	1557.06	501.94	2059.00	8.39	8.39	37.20	41.34	0.00	2013	0.00
7	ANDHRA PRADESH (new)	Gandikota Lift Irrigation Scheme (Included in GNSS Project)	Major	Kadapa	Pennar	Confluence point of River Penna and Chitravathi	UA	NA	NA	2005	730.74	106.26	837.00	19.22	15.22	169.89	169.89	4.00	2012	19.22
8	ANDHRA PRADESH (new)	Indira Sagar Polavaram Project	Major	Visakhapatnam,East Godavari , West Godavri ,Krishna	Godavari River Basin	Godavari	APD	10151.04	16010.45	2005	4779.60	11230.85	16010.45	291.53	291.53	2129.43	5510.46	0.00	2016	314.72
9	ANDHRA PRADESH (new)	K.L.Rao Sagar Pulichintala Project	Major-ERM	Guntur,Krishna, West Godavari and Prakasam	Krishna	Krishna	APD	506.20	1281.00	2004	909.70	371.30	1281.00	0.00	0.00	1026.00	1296.00	0.00	2013	0.00
10	ANDHRA PRADESH (new)	Modernisation of Tungabhadra Project Low Level Canal	Major-ERM	Kurnool	Pennar	Tunga Bhadra	APD	179.00	NA	2008	93.44	86.56	180.00	61.16	0.00	0.00	0.00	61.16	2013	61.16
11	ANDHRA PRADESH (new)	NTR Telugu Ganga Project (Final)	Major	Kurnool,Kadapa,Nelore and Chittoor	Krishna and Pennar	Krishna and Pennar Rivers	APD	220.22	4432.00	1983	3600.90	831.10	4432.00	211.47	0.00	2627.97	2907.28	211.47	2013	46.34

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

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

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Table 6 : State-wise and Category-wise Details of Projects Reported Ongoing at The End of XI Five Year Plan for XII Plan Formulation

(Rs. In Crores, Area in Th. Ha., Storage in MCM)

Sl No.	State	Project Name	Type of Project	Districts Benefitted	River Basin	River	Approval Status	Original Cost	Latest Estimated Cost	Start Year	Expenditure upto XI plan	Liability in XII Plan	Cost considered for XII plan formulation	Ultimate IP	IP target XII Plan	Live Storage	Gross Storage	Potential Creation upto XI plan	Year of Completion *	CCA
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
12	ANDHRA PRADESH (new)	Offshore Reservoir Scheme on Mahendratana River	Medium	Srikakulam	Vamsadhara	Mahendratana	UA	NA	NA	2008	50.60	76.39	126.99	9.96	9.96	45.26	52.61	0.00	2012	9.96
13	ANDHRA PRADESH (new)	PABR Stage II (Yadiki Canal System)	Major-ERM*	Anantapur	Krishna and Pennar	Tungabhadra and Pennar	UA	NA	NA	2005	699.61	56.60	756.21	20.88	19.06	0.00	0.00	1.82	2012	20.88
14	ANDHRA PRADESH (new)	Poola Subbaiah Veligonda Project	Major	Prakasam,Nellore and Kadapa	Pennar	Flood waters of river Krishna	UA	NA	NA	2004	2868.84	2281.26	5150.10	181.10	181.10	1232.79	1525.06	0.00	2013	181.10
15	ANDHRA PRADESH (new)	Pulikanuma Lift Irrigation Scheme	Medium	Kurnool	Tungabhadra	Tungabhadra	UA	NA	NA	2008	180.26	80.93	261.19	10.68	10.68	1232.00	1232.00	0.00	2012	10.68
16	ANDHRA PRADESH (new)	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	548.32	620.00	2007	530.00	90.00	620.00	0.00	0.00	99.00	83.00	0.00	2011	0.00
17	ANDHRA PRADESH (new)	Somasila Swarnamukhi Link canal	Major	Nellore,Chittoor	Pennar	Pennar	UA	NA	796.00	2007	107.62	329.80	437.42	49.78	49.78	76.45	84.95	0.00	2012	49.78
18	ANDHRA PRADESH (new)	Sri Krishna Devaraya Galeru Nagari Sujala Sravanthi	Major	Kadapa,Nellore and Chittoor	Pennar	Krishna	UA	NA	NA	2005	4746.88	3306.27	8053.15	124.44	124.44	22850.00	26850.00	0.00	2013	124.44

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

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

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Table 6 : State-wise and Category-wise Details of Projects Reported Ongoing at The End of XI Five Year Plan for XII Plan Formulation

(Rs. In Crores, Area in Th. Ha., Storage in MCM)

SI No.	State	Project Name	Type of Project	Districts Benefitted	River Basin	River	Approval Status	Original Cost	Latest Estimated Cost	Start Year	Expenditure upto XI plan	Liability in XII Plan	Cost considered for XII plan formulation	Ultimate IP	IP target XII Plan	Live Storage	Gross Storage	Potential Creation upto XI plan	Year of Completion *	CCA
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
19	ANDHRA PRADESH (new)	Sri Pothula Chenchiah Paleru Reservoir Project (Final)	Medium	Prakasam	Pennar	Paleru	UA	NA	NA	2007	34.75	15.75	50.50	3.85	3.85	16.53	24.69	0.00	2012	3.85
20	ANDHRA PRADESH (new)	Srisailem Right Bank Canal	Major	Kurnool,Kadapa	Penna	Krishna	APD	220.22	1185.58	1982	683.85	165.00	848.85	76.89	4.50	380.04	469.72	70.30	2013	76.89
21	ANDHRA PRADESH (new)	Tadipudi Lift Irrigation Scheme	Major	West Godavari,Krishna Dist	Godavari River Basin	Godavari	APD	376.96	526.23	2004	498.84	27.39	526.23	83.61	0.00	0.00	0.00	83.61	2012	83.61
22	ANDHRA PRADESH (new)	Tarakarama Thirtha Sagaram Reservoir Project	Medium	Vizinagaram	Champavathi	Champavathi	UA	NA	220.04	2006	93.49	126.55	220.04	10.00	5.00	66.50	86.50	5.00	2012	10.00
23	ANDHRA PRADESH (new)	Venkatanagaram Pumping Scheme	Major	East Godavari	Godavari	Godavari	APD	58.04	124.18	2005	106.72	17.53	124.25	13.76	7.69	0.00	0.00	6.07	2012	13.76
24	ANDHRA PRADESH (new)	Yerram China Poli Reddy Korisapadu Lift Irrigation Scheme	Medium	Prakasam	Gundlakamma	Gundlakamma	UA	NA	NA	2008	108.98	68.02	177.00	8.09	8.09	15.30	16.98	0.00	2012	8.09
25	TELANGANA	AMR SLBC Project	Major	Nalgonda	Krishna	Krishna	UA	NA	NA	1983	3239.74	3530.31	6770.05	149.74	46.29	0.00	0.00	103.45	2014	NA
26	TELANGANA	Indiramma Flood Flow Canal Project	Major	Karimnagar and Warangal	Godavari	Manair	UA	NA	4266.09	1997	2754.02	1975.24	4729.26	89.03	89.03	929.93	929.93	0.00	2014	132.00
27	TELANGANA	IndiraSagar Rudrammakota Lift Irrigation Scheme(Final)	Major	Khammam, Krishna and West Godavari	Godavari	Godavari	UA	NA	NA	2007	1061.69	762.31	1824.00	81.32	0.00	0.00	0.00	81.32	2013	81.32
28	TELANGANA	J Chokka Rao Devadula Lift Irrigation Scheme	Major	WARANGAL, KARIMNAGAR AND NALGONDA	GODAVARI	GODAVARI	APD	6016.00	9427.73	2003	6386.60	3041.13	9427.73	249.00	167.30	21.24	42.48	81.70	2014	249.00
29	TELANGANA	Jawahar Nettampadu Lift Irrigation Scheme	Major	Mahabubnagar	Krishna	Krishna	UA	NA	NA	2005	1538.32	122.68	1661.00	80.94	60.71	10097.00	11097.00	20.23	2012	60.71

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

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

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Sl No.	State	Project Name	Type of Project	Districts Benefitted	River Basin	River	Approval Status	Original Cost	Latest Estimated Cost	Start Year	Expenditure upto XI plan	Liability in XII Plan	Cost considered for XII plan formulation	Ultimate IP	IP target XII Plan	Live Storage	Gross Storage	Potential Creation upto XI plan	Year of Completion *	CCA
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
30	TELANGANA	Jyothi Rao Pule Dummugudem Nagarjuna Sagar Srujala Sravanthi	Major	Nalgonda, Khammam, Krishna, West Godavari, Guntur and Prakasham	Godavari G 10	Godavari	UA	NA	19521.42	2008	747.22	18803.94	19551.16	0.00	0.00	0.00	0.00	0.00	2015	0.00
31	TELANGANA	Kinnersani Reservoir Project	Medium	Khammam	Godavari	Kinnersani	APD	36.82	32.54	2005	33.71	14.00	47.71	4.05	0.00	124.62	237.89	4.05	2011	0.00
32	TELANGANA	Koilsagar Lift Irrigation Scheme	Major	Mahaboobnagar	Krishna Sub Basin K 7	Krishna	UA	NA	359.00	2005	340.82	18.10	358.92	20.33	20.33	44.64	64.45	0.00	2012	20.33
33	TELANGANA	M. Bagareddy Singur Project	Major	Medak, Hyderabad	Godavari	Manjeera	APD	84.45	NA	2006	63.55	25.51	89.06	16.91	0.00	282.32	846.96	16.91	2012	16.91
34	TELANGANA	Mahatma Gandhi Kalvakurthy Lift Irrigation Scheme	Major	Mahabubnagar	Krishna sub basin K7	Krishna	UA	NA	NA	2003	2421.08	587.54	3008.62	137.59	132.33	127.00	144.43	5.26	2013	137.59
35	TELANGANA	Modikuntavagu Reservoir Project	Medium	Khammam	Godavari	Modikuntavagu	APD	124.60	225.42	2005	98.99	216.00	314.99	5.50	0.00	58.62	60.65	0.00	2014	5.50
36	TELANGANA	Palemvagu	Medium	Khammam	Godavari	Jallavagu	UA	NA	NA	2005	107.83	83.46	191.29	4.10	4.10	32.39	35.60	0.00	2012	4.10
37	TELANGANA	Peddavagu Diversion Scheme at Jagannathpur Project	Medium	Adilabad	Godavari	Peddavagu	APD	124.64	NA	2004	90.85	33.77	124.62	6.07	6.07	2.10	3.81	0.00	2012	6.07
38	TELANGANA	Rajiv Bhima Lift Irrigation Scheme Project	Major	Mahaboobnagar	Krishna	Krishna	APD	1426.30	1969.00	2004	1918.51	239.89	2158.40	82.15	0.00	5.08	8.46	82.15	2012	82.15
39	TELANGANA	Rajiv Dummugudem Lift Irrigation Scheme	Major	Karimnagar and Warangal	Godavari	Godavari	UA	NA	NA	2007	625.03	1043.85	1668.88	80.94	67.99	0.00	0.00	12.95	2012	132.00
40	TELANGANA	Sri Komarambheem Project	Medium	Adilabad	Godavari	Peddavagu	APD	202.59	274.14	2004	479.44	40.70	520.14	18.41	12.34	257.29	294.29	6.07	2012	18.41

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

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
41	TELANGANA	Sri Rama Sagar Project Stage II	Major	Warangal, Khammam and Nalgonda	Godavari	Godavari	APD	697.70	1043.14	1995	1137.03	111.11	1248.14	178.07	146.09	0.00	0.00	31.98	2012	178.07
42	TELANGANA	Sripada Yellampally Project (Final)	Major	Karimnagar and Medak	Godavari	Godavari	UA	NA	NA	2004	2979.31	2177.69	5157.00	190.21	169.97	551.58	571.15	20.24	2015	190.21
43	ASSAM	Borolia	Medium	Kamrup	Brahmaputra	Pagladiya	UA	NA	135.93	1980	88.19	47.74	135.93	13.56	6.65	1.00	1.00	7.00	2012	13.56
44	ASSAM	Champamati	Major	Kokrajhar	Brahmaputra	Champamati	APD	15.32	147.24	1980	208.26	100.96	309.22	24.99	12.04	0.00	0.00	12.96	2013	24.99
45	ASSAM	Dhansiri	Major	Udalgiri	Brahmaputra	Dhansiri	APD	401.24	371.46	1976	389.05	207.11	596.16	83.37	30.11	0.00	0.00	53.26	2013	83.37
46	BIHAR	Batane Reservoir Project	Medium	Aurangabad of Bihar and Plamu of Jharkhand	Sone	Batane	APD	4.01	113.81	1976	85.03	28.78	113.81	12.13	2.86	61.12	69.16	9.32	2013	10.11
47	BIHAR	Bateshwarsthan Pump Canal Scheme	Major	Bhagalpur, Godda	Ganga	Ganga	UA	NA	NA	1978	186.70	162.00	348.70	22.33	22.33	0.00	0.00	1.00	2013	22.33
48	BIHAR	Durgawati Reservoir Project	Major	Kaimur, Rohtas	Sone	Durgawati	APD	25.30	983.10	1976	688.52	294.59	983.11	39.61	18.31	257.50	287.70	21.30	2013	32.47
49	BIHAR	Eastern Gandak Canal Project (E.R.M.)	ERM	East Champaran, West Champaran, Muzaffarpur, Vaishali	Ganga	Gandak	APD	294.00	684.78	2009	587.48	97.28	684.76	576.00	226.00	0.00	0.00	350.00	2013	480.00
50	BIHAR	Eastern Kosi Canal Project (E.R.M.)	ERM	Supaul, Saharsa, Madhepura, Purnia, Araria, Katihar	Ganga	Kosi	APD	750.75	NA	2009	377.94	300.00	677.94	735.50	200.00	0.00	0.00	535.50	2011	612.00
51	BIHAR	Kundghat Reservoir Scheme	Medium	Jamui	Kiul Badua Chandan	Bahuar	UA	NA	NA	2009	10.92	44.80	55.72	2.04	2.04	7.03	8.76	0.00	2013	2.04
52	BIHAR	Nepal Benefit Scheme 2009 Gandak Project	Major	East Champaran, West Champaran, Nawal Parasi, Bara	Ganga	Gandak	APD	171.84	NA	2010	137.58	44.26	181.84	84.00	40.20	0.00	0.00	43.80	2013	69.60
53	BIHAR	North Koel Reservoir Project	Major	Aurangabad, Gaya, Palamu	Sone Basin	North Koel	UA	NA	NA	1971	743.74	562.42	1306.16	124.27	53.27	960.00	1170.00	71.00	2015	124.27

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

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Table 6 : State-wise and Category-wise Details of Projects Reported Ongoing at The End of XI Five Year Plan for XII Plan Formulation

(Rs. In Crores, Area in Th. Ha., Storage in MCM)

Sl No.	State	Project Name	Type of Project	Districts Benefitted	River Basin	River	Approval Status	Original Cost	Latest Estimated Cost	Start Year	Expenditure upto XI plan	Liability in XII Plan	Cost considered for XII plan formulation	Ultimate IP	IP target XII Plan	Live Storage	Gross Storage	Potential Creation upto XI plan	Year of Completion *	CCA
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
54	BIHAR	Punpun Barrage Project	Major	Patna, Arawal, Jehanabad	Sone	Punpun	APD	69.01	658.12	1998	257.85	400.27	658.12	13.68	11.68	0.00	0.00	2.00	2013	11.40
55	BIHAR	Residualwork of Shivnagar, Salempur Sub distributary, Murera, Singhapur minor under L.Morhar Irrigation Scheme	Major	Gaya	Sone	Morhar	UA	NA	NA	2009	3.58	4.65	8.23	3.50	3.50	0.00	0.00	0.15	2013	4.38
56	BIHAR	Restoration of Dariyapur Wier and its Distributary System	Major-ERM	Nalanda, Shekhpura	Kiul, Badua, Chandan	Sakari	UA	NA	NA	2010	7.93	11.56	19.49	10.78	10.78	0.00	0.00	0.00	2013	10.78
57	BIHAR	Tilaiya Dhadhar Diversion Scheme	Major	Gaya	Sone	Dhadhar	UA	NA	NA	1979	135.16	20.00	155.16	6.90	6.90	0.00	0.00	0.00	2013	6.90
58	BIHAR	Uderasthan Barrage Scheme	Major	Gaya, Nalanda, Jehanabad	Sone	Phalgu	UA	NA	NA	2007	66.56	282.79	349.35	43.04	43.04	0.00	0.00	0.00	2013	41.89
59	CHHATTISGARH	Ghumariya Nalla Irrigation Project	Medium	Rajnandgaon	Mahanadi	Ghumariya	APD	47.79	NA	2005	42.73	2.84	45.57	3.20	0.00	2.72	2.83	3.20	2012	4.17
60	CHHATTISGARH	Karra Nalla Barrage	Medium	Kabirdham, Rajandgoan	Mahanadi Basin	Karra Nalla Atharah Nalla	APD	99.19	NA	2009	83.14	6.00	89.14	4.10	1.28	18.10	19.49	2.83	2013	4.10
61	CHHATTISGARH	Kelo Project Raigarh	Major	Raigarh Janjgir Champa	Mahandi Basin	Kelo River	APD	98.50	598.91	2007	407.78	169.35	577.13	22.81	17.81	48.44	76.07	5.00	2014	24.40
62	CHHATTISGARH	Kharung Tank Project ERM	ERM	Bilaspur	Hasdeo Basin	Kharung	APD	101.04	140.00	2007	86.03	53.97	140.00	15.80	6.10	192.32	195.16	9.70	2014	66.40
63	CHHATTISGARH	Souder Reservoir Project	Major	DHAMDARI, RAIPUR	MAHANADI	SONDUR	UA	NA	NA	1978	325.85	298.54	624.39	38.47	23.38	180.00	198.10	15.09	2013	38.47
64	CHHATTISGARH	Sukha Nalla Barrage Project	Medium	Rajnandgaon	Mahnadi Godavari Basin	Sukha Nalla	UA	NA	NA	2005	93.11	16.09	109.20	6.27	6.27	11.73	12.29	0.00	2012	4.97

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

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
65	CHHATTISGARH	Sutyapat Medium Project	Medium	Kabirdham, Rajandgoan	Mahanadi Basin	Karra Nadi	APD	16.95	98.62	2003	71.69	22.48	94.17	6.96	1.50	35.19	39.26	5.46	2013	6.57
66	GOA	Tillari	Major	North Goa	Tillari	Tillari	APD	217.22	1612.15	1987	1015.66	200.00	1215.66	21.06	2.67	447.86	464.20	18.39	2012	14.52
67	GUJARAT	Aji IV	Medium	Jamnagar	Aji	Aji	UA	0.00	132.62	1998	145.39	1.39	146.78	3.75	3.75	34.74	35.51	6.99	2012	NA
68	GUJARAT	Fatewadi	ERM	Ahmedabad	Sabarmati	Sabarmati	APD	122.45	122.45	2009	4.46	117.99	122.45	0.00	5.45	5.35	5.35	0.00	2016	33.60
69	GUJARAT	Ghelo	ERM	Bhavnagar	Ghelo	Ghelo	APD	16.41	2.25	1960	0.06	2.25	2.31	3.14	3.13	15.74	16.15	3.14	2016	NA
70	GUJARAT	Harnav	ERM	Sabarkantha	Sabarmati	Harnav	APD	0.08	0.08	2008	5.45	2.52	7.97	3.44	0.00	19.97	21.67	0.00	2012	NA
71	GUJARAT	Hathmati	ERM	Sabarkantha	Sabarmati	Hathmati	APD	0.09	0.09	2009	6.45	2.18	8.63	0.00	0.00	148.94	152.45	0.00	2012	NA
72	GUJARAT	Kalubhar	ERM	Bhavnagar	Kalubhar	Kalubhar	APD	0.55	3.25	1978	0.00	3.25	3.25	4.70	4.70	24.59	26.11	4.70	2016	NA
73	GUJARAT	Kharicut	ERM	Ahmedabad	Sabarmati	Kharicut	APD	15.12	15.12	2011	2.00	13.12	15.12	0.00	0.00	0.00	0.00	0.00	2013	14.61
74	GUJARAT	Koliyari	Medium	Panchmahal	Mahi	Mahi	APD	6.26	37.71	1996	20.57	17.14	37.71	1.91	1.91	10.69	10.98	0.00	2014	1.46
75	GUJARAT	Machchhu III	Medium	Rajkot	Machchhu	Machchhu	APD	32.65	55.00	2009	38.24	9.00	47.24	1.39	1.19	6.46	7.99	0.20	2013	NA
76	GUJARAT	Mazam	ERM	Sabarkantha	Sabarmati	Mazam	APD	0.04	0.04	2010	4.06	0.00	4.06	0.00	0.00	36.58	43.86	0.00	2011	NA
77	GUJARAT	Meshwo	ERM	Sabarkantha	Sabarmati	Meshwo	APD	0.05	0.05	2010	5.32	0.00	5.32	0.00	0.00	49.97	53.13	0.00	2011	NA
78	GUJARAT	Ozat II	Medium	Junagadh	Ozat	Ozat	APD	43.03	99.52	1995	93.49	15.97	109.46	9.96	0.00	27.71	36.20	4.40	2012	NA
79	GUJARAT	Sardar Sarovar (Narmada) Project	Major	** 15 Districts	Narmada	Narmada	APD	6406.04	39240.45	1987	25747.04	13493.41	39240.45	1792.00	954.20	5800.00	9500.00	837.83	2016	2120.00
80	GUJARAT	Shetrunji	ERM	Bhavnagar	Shetrunji	Shetrunji	APD	6.96	25.00	1955	8.55	25.00	43.55	34.47	10.00	299.90	308.68	34.47	2016	NA
81	GUJARAT	Sukhbhadar	ERM	Bhavnagar	Sukhbhadar	Sukhbhadar	APD	0.51	4.00	1977	0.12	4.00	4.12	5.41	5.41	37.57	41.13	5.41	2016	NA
82	GUJARAT	Ukai Kakrapar	ERM	Surat, Valsad, Navsari, Bharuch	Tapi	Tapi	APD	265.56	265.56	2008	62.66	145.00	252.66	0.00	0.00	6730.00	7414.00	0.00	2020	265.39
83	GUJARAT	Vaidy	ERM	Sabarkantha	Sabarmati	Suron	APD	0.04	0.04	2012	3.65	0.00	3.65	0.00	0.00	8.70	9.28	0.00	2013	NA
84	GUJARAT	Watrak	ERM	Sabarkantha	Sabarmati	Watrak	UA	NA	0.03	2012	0.50	2.50	3.00	16.87	0.00	152.79	176.20	0.00	2013	NA

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

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

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
85	HARYANA	BML Hansi Branch Butana Branch Multi Purpose Link Canal	Major	Ambala Kurukshetra Kaithal Jind Bhiwani Mahendergarh Rewari Gurgaon Faridabad Jhajjar Rohtak Sonapat	YAMUNA	YAMUNA	UA	NA	NA	2006	392.00	1.00	393.00	85.02	0.00	0.00	0.00	0.00	2012	0.00
86	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	NA	NA	2009	95.36	100.00	195.36	457.70	155.00	0.00	0.00	147.84	2012	457.70
87	HARYANA	Shahbad Nalvi Irrigation Scheme	Major	Yamunanagar Ambala Kurukshetra	YAMUNA	YAMUNA	UA	NA	NA	2006	165.39	5.00	170.39	92.27	92.27	0.00	0.00	0.00	2012	32.27
88	JHARKHAND	Amanat Barrage Project	Major	PALAMAU	NORTH KOEL	AMANAT	UA	NA	NA	2002	243.41	77.00	320.41	22.20	22.20	0.00	0.00	0.00	2015	16.00
89	JHARKHAND	Bateshwarthan Pump Canal Scheme	Major	GODDA	GANGA	GANGA	APD	13.87	389.31	2011	25.00	75.31	100.31	4.87	4.87	0.00	0.00	0.00	2013	4.31
90	JHARKHAND	ERM of Kajhia Weir Scheme	ERM	GODDA	VILASI CHANDAN CHIR	KAJHIA	UA	NA	NA	2009	4.77	0.00	4.77	3.50	0.00	0.00	0.00	3.50	2012	3.50
91	JHARKHAND	ERM of Sunder Reservoir Scheme	ERM	GODDA	VILASI CHANDAN CHIR	SUNDAR	UA	NA	NA	2008	4.97	0.00	4.97	10.50	0.00	0.00	0.00	5.64	2012	10.50
92	JHARKHAND	Garhi Reservoir Scheme	Medium	CHATRA	DAMODAR	GARHI	UA	NA	NA	2001	70.11	51.00	121.11	0.00	0.00	87.44	112.07	0.00	2014	0.00
93	JHARKHAND	Kanti Reservoir Scheme	Medium	KHUNTI	NORTH KARO	CHHATA	UA	NA	NA	2008	2.00	111.26	113.26	5.29	5.29	116.95	141.94	0.00	2015	4.79
94	JHARKHAND	Konar Irrigation Project	Major	HAZARIBAGH GIRIDIH	BARAKARQ	KONAR	UA	NA	NA	1975	224.23	245.00	469.23	62.79	62.79	276.00	336.00	0.00	2014	62.79
95	JHARKHAND	North Koel Reservoir Project	Major	GARHWA PALAMAU AURANGABAD	SONE	NORTH KOEL	UA	NA	NA	1973	607.00	100.00	707.00	104.00	68.00	118.41	144.31	36.00	2017	76.00

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

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96	JHARKHAND	Punsi Reservoir Scheme	Major	DEOGHAR	AJAY	AJAY	UA	NA	NA	1982	126.55	460.00	586.55	24.29	24.29	113.50	149.80	0.00	2016	20.78
97	JHARKHAND	Raisa reservoir Scheme	Medium	RANCHI	SUBERNAREKHA	RAISA	APD	77.68	NA	2010	41.39	36.50	77.89	3.15	3.15	11.97	14.13	0.00	2013	3.15
98	JHARKHAND	Restoration of Gonda Reservoir Scheme	ERM	HAZARIBAGH	BARAKAR	GONDA NALA	UA	NA	NA	2008	0.68	0.00	0.68	0.75	0.00	2.00	2.27	0.75	2012	0.75
99	JHARKHAND	Restoration of Kutipisi Weir Scheme	ERM	HAZARIBAGH	BARAKAR	MAJHGAWAN	UA	NA	NA	2010	0.26	0.00	0.26	0.40	0.00	0.00	0.00	0.40	2012	0.40
100	JHARKHAND	Subernarekha Multipurpose Project	Major	EAST SINGHBHUM WEST SINGHBHUM SARAIKELA KHARSAWAN	SUBERNAREKHA	SUBERNAREKHA	APD	357.70	6613.74	1978	2855.30	3758.41	6613.71	236.84	214.64	2524.00	3080.00	22.20	2015	154.80
101	JHARKHAND	Suru Reservoir Scheme	Medium	SARAIKELA KHARSAWAN	KHARKAI	SURU	UA	NA	NA	1982	37.35	63.28	100.63	4.44	4.44	221.06	271.22	0.00	2014	3.82
102	KARNATAKA	Amarja Project	Medium	Gulbarga	Krishna	Amarja	UA	NA	NA	1973	223.06	34.88	304.44	8.90	1.84	40.07	44.01	7.07	2013	8.90
103	KARNATAKA	Ballary Nalla Irrigation Project	Major	Belgaum	Krishna	Ballary Nalla	APD	143.55	288.00	2005	165.84	122.16	288.00	8.20	8.20	0.00	0.00	0.00	2015	8.20
104	KARNATAKA	Basapur Lift Irrigation Scheme	Medium	Haveri	Krishna	Varada	UA	NA	NA	1992	25.41	4.00	29.41	2.00	0.00	0.00	0.00	2.00	2009	2.00
105	KARNATAKA	Bennithora Project	Major	Gulbarga	Krishna	Bennithora	UA	NA	NA	1973	457.87	23.07	480.94	20.23	0.00	140.70	149.98	21.66	2011	20.23
106	KARNATAKA	Bhima Lift Irrigation Scheme	Major	Gulbarga	Krishna	Bhima	UA	NA	551.93	1993	455.38	96.55	551.93	24.29	15.28	70.37	89.65	15.28	2012	24.29
107	KARNATAKA	Dhudhaganga project	Major	Belgaum	Krishna	Dhudhaganga river	UA	NA	309.80	1992	138.10	171.70	309.80	15.17	10.37	664.07	719.12	4.87	2014	15.17
108	KARNATAKA	Garakahalli Lift Irrigation Scheme	Medium	Ramanagara	Cauvery	Shimsha	UA	NA	NA	2010	12.96	0.00	12.96	0.00	0.00	0.00	0.00	0.00	2011	NA
109	KARNATAKA	Hemavathy	Major	Hassan,Mandya,My sore,Tumkur	Cauvery	HEMAVATHY	UA	NA	NA	1967	13294.44	77.38	13382.82	125.83	0.00	1012.60	1050.63	125.00	2012	244.84

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110	KARNATAKA	Hippargi Irrigation project	Major	Belgaum and Bagalkot	Krishna basin	Krishna River	APD	186.70	1521.78	1973	1346.42	175.81	1522.23	74.74	15.44	139.00	169.92	59.31	2013	99.66
111	KARNATAKA	Hiranyakeshi Lift Irrigation Scheme	Medium	Belgaum	Krishna	Hiranyakeshi River	APD	30.00	NA	2005	22.48	7.52	30.00	0.00	0.00	0.00	0.00	0.00	2012	0.00
112	KARNATAKA	Huchanakoppalu LIS	Medium	Hassan	CAUVERY	HEMAVATHY	UA	NA	NA	1986	48.33	5.10	53.43	3.36	0.00	0.00	0.00	3.36	2012	3.36
113	KARNATAKA	Kachenahalli	Medium	Hassan	CAUVERY	HEMAVATHY	UA	NA	NA	1993	41.16	15.50	56.66	5.10	3.24	0.00	0.00	3.24	2012	5.10
114	KARNATAKA	Lowermullamari	Medium	Gulbarga	Krishna	Mullamari	UA	NA	220.00	1973	206.58	16.23	228.09	9.71	0.31	43.27	49.13	9.71	2012	9.71
115	KARNATAKA	Markendeya Reservoir project	Major	Belgaum	Krishna	Markendeya	APD	209.84	341.84	1998	327.00	15.00	342.00	19.11	4.72	90.19	104.60	14.39	2012	19.11
116	KARNATAKA	Nanjapura LIS	Medium	Mysore, Mandya	Cauvery	Cauvery	UA	NA	NA	1998	68.72	0.00	68.72	4.05	0.00	0.00	0.00	4.05	2011	0.00
117	KARNATAKA	Ramthal (Marol) Lift Irrigation Projects	Major	Bagalkot, Bijapur	Krishna	Krishna	UA	NA	412.00	2003	519.50	519.50	1039.00	26.20	10.37	0.00	0.00	15.83	2012	26.20
118	KARNATAKA	Rolli Mannikeri Lift Irrigation Scheme	Medium	Bagalkot	Krishna Basin	Krishna	UA	NA	NA	2010	10.74	11.26	22.00	2.35	2.35	0.00	0.00	0.00	2012	2.35
119	KARNATAKA	Singatalur L.I.S	Major	Bellary, gadga, koppal	Krishna	Tungabhadra	UA	NA	NA	1998	479.69	1414.81	1894.50	68.89	60.37	73.62	88.35	8.53	2013	68.89
120	KARNATAKA	Sri Rameshwara Lift Irrigation Scheme	Major	BELGAUM	KRISHNA	GHATAPRABHA	UA	NA	NA	2007	188.85	142.70	331.55	13.80	13.80	0.00	0.00	0.00	2013	13.80
121	KARNATAKA	Varahi Irrigation Project	Major	UDUPI	VARAHI	VARAHI	UA	NA	569.53	1979	477.13	92.40	569.53	15.70	13.68	0.00	0.00	2.03	2012	15.70
122	KARNATAKA	Y.kaggal	Medium	Bellary	Krishna	Vedavathi(Hagari)	UA	NA	NA	2004	2.65	53.16	55.81	0.00	2.69	0.00	0.00	0.00	2013	0.00
123	KARNATAKA	Yagachi	Medium	Hassan	CAUVERY	YAGACHI	UA	NA	NA	1983	374.69	27.20	401.89	14.97	2.55	80.65	89.54	11.39	2012	14.97
124	KERALA	Banasura sagar irrigation project	Medium	Wayanadu	Cauvery basin	Kadamanthode	APD	150.12	185.50	1999	69.62	1100.00	1169.62	2.80	2.80	194.18	209.18	2.80	2015	2.80
125	KERALA	Karapuzha Irrigation Project	Medium	Wayanadu	Kabani	Karapuzha	APD	7.60	441.50	1978	287.56	10.00	297.56	8.72	4.89	72.00	76.00	0.33	2013	604.00

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126	KERALA	Muvattupuzha Valley Irrigation Project	Major	Ernakulam,Idukki, kottayam	Muvattupuzha	Muvattupuzha	APD	48.08	878.00	1983	782.67	107.00	889.67	37.74	2.12	15.00	27.00	35.73	2013	0.00
122	KARNATAKA	Y.kaggal	Medium	Bellary	Krishna	Vedavathi(Hagari)	UA	NA	NA	2004	2.65	53.16	55.81	0.00	2.69	0.00	0.00	0.00	2013	0.00
123	KARNATAKA	Yagachi	Medium	Hassan	CAUVERY	YAGACHI	UA	NA	NA	1983	374.69	27.20	401.89	14.97	2.55	80.65	89.54	11.39	2012	14.97
124	KERALA	Banasura sagar irrigation project	Medium	Wayanadu	Cauvery basin	Kadamanthode	APD	150.12	185.50	1999	69.62	1100.00	1169.62	2.80	2.80	194.18	209.18	2.80	2015	2.80
125	KERALA	Karapuzha Irrigation Project	Medium	Wayanadu	Kabani	Karapuzha	APD	7.60	441.50	1978	287.56	10.00	297.56	8.72	4.89	72.00	76.00	0.33	2013	604.00
126	KERALA	Muvattupuzha Valley Irrigation Project	Major	Ernakulam,Idukki, kottayam	Muvattupuzha	Muvattupuzha	APD	48.08	878.00	1983	782.67	107.00	889.67	37.74	2.12	15.00	27.00	35.73	2013	0.00
127	KERALA	Palakapandy	Medium	Palakkad	Bharathapuzha	Palakapandy	APD	9.81	12.90	2005	21.24	0.50	21.74	0.00	0.00	14.20	29.00	0.00	2015	3.50
128	MADHYA PRADESH	Bagharu Project	Medium	VIDISHA	BETWA BASIN	BAGHARRU	UA	NA	50.59	2008	40.77	21.04	61.81	3.35	3.35	10.37	12.52	0.00	2012	3.35
129	MADHYA PRADESH	Ban Sagar Major Project Canal Unit II	Major	Rewa Satna Sidhi Shahdol	Ganga Basin	Sone	APD	47.40	2143.65	1978	3778.04	599.00	4377.04	41.00	65.46	5410.00	6370.00	197.31	2012	154.69
130	MADHYA PRADESH	Bardha Dam	Medium	Sheopur	Yamuna	Bansrai	UA	NA	NA	2000	10.40	2.32	12.72	1.46	0.66	7.15	9.07	0.80	2013	1.87
131	MADHYA PRADESH	Bargi Diversion Project	Major	Jabalpur, Katni, Satna, Rewa	Narmada Basin	Narmada	APD	1101.23	5127.22	1979	1677.77	3449.45	5127.22	245.01	184.70	0.00	0.00	60.31	2014	245.01
132	MADHYA PRADESH	Ghogra Complex Medium Project	Medium	SEHORE	NARMADA	AJNAL	UA	NA	NA	2011	46.08	51.76	97.84	7.78	7.78	27.20	31.81	0.00	2013	5.60
133	MADHYA PRADESH	Halone	Major	Mandla	Narmada Basin	Holane	APD	414.21	414.21	2012	122.77	291.44	414.21	13.05	13.05	115.80	146.08	0.00	2016	13.05
134	MADHYA PRADESH	Indira Sagar Project (Canal)	Major	Khargone, Khandwa, Barwani	Narmada Basin	Narmada	APD	405.40	3182.77	1992	1743.71	1439.06	3182.77	123.00	62.39	9750.00	1222.00	60.61	2016	123.00
135	MADHYA PRADESH	Jobat	Medium	Dhar	Narmada Basin	Hathni	APD	30.75	230.61	1984	209.28	21.33	230.61	9.85	0.00	70.04	77.84	9.85	2012	9.85
136	MADHYA PRADESH	kanera L.I.S.	Major	Bhind	Yamuna Basin	Chambal	UA	NA	NA	1980	38.42	79.46	117.88	15.50	15.50	0.00	0.00	0.00	2014	15.50

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

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
137	MADHYA PRADESH	Khirkiya Canal Extension Project	Medium-ERM	HARDA	O AND M	TAWA	UA	NA	NA	2008	2.74	14.44	17.18	2.70	2.20	0.00	0.00	0.50	2013	0.00
138	MADHYA PRADESH	Kushalpur Medium Project	Medium	Rajgarh	Chambal	Dudhi	UA	NA	83.97	2003	66.61	17.36	83.97	7.54	7.54	46.45	63.65	0.00	2013	6.30
139	MADHYA PRADESH	Lower Goi	Major	Barwani	Narmada Basin	Goi	APD	360.37	NA	2009	216.33	144.04	360.37	13.76	13.76	112.24	143.18	0.00	2014	13.76
140	MADHYA PRADESH	Mahuar Medium Project	Medium	SHIVPURI	YAMUNA BASIN	MAHUAR	APD	10.99	191.27	1980	73.67	142.10	215.77	13.78	6.50	65.03	73.55	0.00	2013	0.00
141	MADHYA PRADESH	Man	Major	Dhar	Narmada Basin	Man	APD	44.10	246.03	1997	211.31	34.72	246.03	15.00	0.00	127.87	144.03	15.00	2012	15.00
142	MADHYA PRADESH	Omkareshwar Project (Canal)	Major	Khargone, Khandwa, Dhar	Narmada Basin	Narmada	APD	708.00	2504.80	2001	1108.16	1396.64	2504.80	146.80	96.80	200.00	987.00	50.00	2015	146.80
143	MADHYA PRADESH	Pench diversion project	Major	Chhindwara Seoni	Godawari	Pench	APD	583.40	1286.46	1987	272.43	1014.03	1286.46	89.38	89.38	407.00	577.00	0.00	2015	95.48
144	MADHYA PRADESH	Punasa L I S	Major	Khandwa	Narmada Basin	Narmada	APD	185.03	488.08	2008	436.71	51.37	488.08	35.00	19.00	0.00	0.00	16.00	2012	35.00
145	MADHYA PRADESH	Rajiv Sagar Project	Major	Balaghat Bhandara	Godawari	Bawan Thadi	APD	1181.75	1407.19	1976	323.14	1084.05	1407.19	29.41	0.00	217.32	280.24	29.41	2012	29.41
146	MADHYA PRADESH	Rani Awanti Bai Lodhi Sagar Project	Major	Jabalpur, Narsinghpur	Narmada Basin	Narmada	UA	NA	NA	1971	1643.14	150.00	1793.14	157.00	6.06	3180.00	3920.00	150.94	2013	157.00
147	MADHYA PRADESH	Rehabilitation of CRMC km 0 to 93	Major	sheopur	Yamuna	Chambal	UA	NA	NA	2007	384.62	229.81	614.43	0.00	0.00	0.00	0.00	0.00	2012	0.00
148	MADHYA PRADESH	Rehti Project	Medium	VIDISHA , SAGAR	BETWA BASIN	REHTI	UA	NA	48.77	2008	38.58	8.51	47.09	2.91	2.91	9.06	10.97	0.00	2013	2.19
149	MADHYA PRADESH	Sagar Project	Medium	VIDISHA	BETWA BASIN	SAGAR	UA	NA	239.99	2008	173.74	53.22	226.96	17.06	16.06	78.90	93.70	1.00	2013	9478.00
150	MADHYA PRADESH	Sanjay Sagar (BAH)	Medium	VIDISHA , BHOPAL	BETWA BASIN	BAH	UA	NA	250.33	2006	237.43	12.90	250.33	17.81	9.81	76.52	86.40	8.00	2013	9893.00
151	MADHYA PRADESH	SAS Project Phase 2	Medium	Vidisha	Betwa Basin	Halali	UA	NA	NA	2004	42.18	24.54	66.72	3.05	0.85	188.58	252.80	2.46	2012	27.92
152	MADHYA PRADESH	Sindh Phase 1	Major	SHIVPURI	YAMUNA BASIN	SINDH	UA	NA	NA	1974	32.24	0.50	32.74	10.58	1.20	1.53	1.75	9.38	2013	38.42

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

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153	MADHYA PRADESH	Singhpur Bairaj	Medium	Chhatarpur	Ganga	Urmil	UA	NA	200.52	2009	121.00	80.00	201.00	10.20	6.70	22.00	24.00	3.50	2012	NA
154	MADHYA PRADESH	Strengthening and Renovation of Tawa RBC	ERM	Hoshagabad	O and M	Tawa	UA	NA	NA	2007	21.69	0.00	21.69	6.07	0.00	0.00	0.00	5.47	2016	0.00
155	MADHYA PRADESH	Upper Beda	Medium	Khargone	Narmada Basin	Beda	APD	87.86	208.60	2003	182.42	26.18	208.60	9.90	0.00	76.24	98.84	9.90	2012	9.90
156	MADHYA PRADESH	Upper Kaketo Irrigation Project	Medium	Gwalior Sheopur Shivpuri	YB	Parwati	APD	183.06	196.26	2008	77.81	105.25	183.06	9.37	9.37	52.24	54.21	0.00	2015	3.42
157	MADHYA PRADESH	Upper Narmada	Major	Dindori, Anuppur	Narmada Basin	Narmada	APD	683.93	NA	2012	125.57	558.36	683.93	18.62	18.62	124.54	206.26	0.00	2016	18.62
158	MAHARASHTRA	Ambehoal	Medium	Kolhapur	Krishna	Ambehoal	UA	NA	NA	2001	76.98	37.95	114.93	3.93	0.00	32.63	35.11	0.00	2013	4.27
159	MAHARASHTRA	Andhali Project	Medium	Satara	Bhima	Man	UA	NA	NA	1986	18.02	0.99	19.01	2.32	0.23	7.43	9.27	2.09	2012	1.87
160	MAHARASHTRA	Andra Valley	Medium	Pune	Krishna	Indrayani	UA	NA	NA	1997	89.14	14.41	103.55	4.19	0.00	82.75	83.31	4.19	2013	2.59
161	MAHARASHTRA	Arjuna 1	Medium	Ratnagiri	Kodavali	Arjuna	UA	NA	NA	2001	369.21	62.87	432.08	9.41	7.54	72.56	74.67	1.87	2015	5.97
162	MAHARASHTRA	Aruna 1	Medium	Sindhudurg	Waghotan	Aruna	UA	NA	301.40	2006	206.40	463.40	669.80	9.03	6.82	92.03	93.38	2.21	2013	6.38
163	MAHARASHTRA	Arunawati Major Project	Major	Yavatmal	Godawari	Arunawati	APD	66.48	331.18	1980	307.24	23.94	332.18	24.00	0.00	169.67	198.04	24.00	2013	24.00
164	MAHARASHTRA	Ashti Lift Irrigation Scheme	Major	Solapur	Krishna	Bhima(Ashti Tank)	UA	NA	NA	1997	52.13	85.13	137.26	9.00	9.00	0.00	0.00	0.00	2013	10.00
165	MAHARASHTRA	Barshi Lift Irrigation Scheme	Major	Solapur	Krishna	Sina	UA	NA	NA	1997	114.03	100.09	214.12	15.00	8.70	0.00	0.00	6.30	2013	15.00
166	MAHARASHTRA	Bawanthadi Interstate Project	Major	Gondia, Bhandara	Godawari	Bawanthadi	APD	11.65	749.33	1975	642.40	106.95	750.35	27.71	0.31	217.32	280.24	27.20	2012	25.06
167	MAHARASHTRA	Bembla	Major	Yavatmal	Godawari	Bembla	APD	190.36	2176.28	1992	1444.47	552.75	1998.22	53.97	1.00	302.67	322.07	42.51	2014	0.00
168	MAHARASHTRA	Bhama Askhed	Major	Pune	Krishna	Bhama	UA	NA	NA	1995	220.32	355.52	575.84	41.02	41.02	217.10	230.47	0.00	2014	29.01
169	MAHARASHTRA	BHATSA 1	Major	THANE	ULHAS	BHATSA	APD	13.68	1092.66	1969	543.29	549.37	1092.66	42.55	28.74	942.10	976.10	13.81	2016	29.38

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
170	MAHARASHTRA	Bhima Sina Link Canal Sheme	Medium	Solapur	Krishna	Bhima	UA	NA	NA	1997	228.77	76.03	304.80	32.66	0.00	0.00	0.00	32.66	2014	34.72
171	MAHARASHTRA	Bordi	Medium	Amravati	Tapi	Bordi	UA	NA	NA	2008	151.97	271.32	423.29	4.13	4.13	16.99	18.04	0.00	2015	NA
172	MAHARASHTRA	Bori Medium Project	Major	Solapur	Krishna	Harna	UA	NA	NA	1998	62.04	1.25	63.29	3.75	0.00	19.25	23.29	3.75	2013	13.86
173	MAHARASHTRA	Chaskaman	Major	Pune	Krishna	Bhima	APD	10.65	388.13	1977	523.07	205.42	728.49	70.23	5.88	214.50	241.69	64.36	2015	55.21
174	MAHARASHTRA	Chikotra	Medium	Kolhapur	Krishna	Chikotra	UA	NA	NA	1997	124.93	13.01	137.94	9.11	0.00	43.05	43.12	9.11	2012	6.86
175	MAHARASHTRA	Chilhwadi Medium Project	Medium	Pune	Krishna	Mandvi	UA	NA	NA	1998	115.68	30.00	145.68	6.37	5.37	24.61	27.17	2.00	2013	7.16
176	MAHARASHTRA	Chitri	Medium	Kolhapur	Krishna	Hiranyakeshi	UA	NA	NA	1992	90.23	9.87	100.10	9.65	0.00	52.48	53.41	9.65	2012	9.16
177	MAHARASHTRA	Dahigaon Lift Scheme	Major	Solapur	Krishna	Bhima	UA	NA	NA	1997	89.84	89.15	178.99	10.50	9.30	0.00	0.00	1.20	2013	16.24
178	MAHARASHTRA	Dara Project	Medium	NANDURBAR	TAPI	WAKI	UA	NA	NA	1987	55.43	10.00	73.80	3.45	3.15	13.45	14.76	0.50	2013	3.52
179	MAHARASHTRA	Dehali Project	Medium	NANDURBAR	TAPI	DEHALI	UA	NA	NA	1984	72.23	19.27	91.50	3.48	2.29	17.29	19.08	1.20	2014	3.71
180	MAHARASHTRA	Deharji 1	Medium	Thane	Vaitarna	Deharji	UA	NA	NA	2012	146.29	193.29	339.58	6.98	6.98	93.22	95.60	0.00	2017	5.95
181	MAHARASHTRA	Deoghar 1	Medium	Sindhudurg	Deogad	Deoghar	UA	NA	NA	1987	261.23	92.47	353.70	8.12	4.27	98.02	100.43	3.85	2013	4.75
182	MAHARASHTRA	Dhamani	Medium	Kolhapur	Krishna	Dhamani	UA	NA	NA	2000	290.37	401.06	691.43	1.40	0.00	101.53	109.34	0.00	2014	1.75
183	MAHARASHTRA	Dhapewada Project	Major	Bhandara, Gondia	Godawari	Wainganga	APD	917.03	917.03	2007	408.29	500.00	908.29	98.56	0.00	44.05	44.05	0.00	2020	103.83
184	MAHARASHTRA	Dhom Balkawadi Project	Major	Satara,Pune	Krishna	Krishna	APD	475.29	848.89	1997	576.26	272.63	848.89	25.50	14.85	112.13	115.53	10.65	2013	28.10
185	MAHARASHTRA	Dudhganga	Major	Kolhapur	Krishna	Dudhganga	APD	1457.60	NA	1976	666.96	1045.84	1712.80	59.93	36.27	679.11	719.12	10.68	2015	81.09
186	MAHARASHTRA	Ekrukh Lift Irrigation Scheme	Major	Solapur	Krishna	Bhima(Hipparga Tank)	UA	NA	NA	1997	76.92	99.00	175.92	17.31	17.21	0.00	0.00	0.10	2012	19.23
187	MAHARASHTRA	Gadnadi 1	Medium	Ratnagiri	Shastri	Gad	UA	NA	NA	1987	492.84	159.11	651.95	4.30	2.03	82.90	83.21	2.27	2013	3.41

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188	MAHARASHTRA	Garga	Medium	Amravati	Tapi	Garga	UA	NA	NA	2010	20.86	195.68	216.54	4.28	4.28	29.72	29.72	0.00	2015	NA
189	MAHARASHTRA	Ghataprabha	Medium	Kolhapur	Krishna	Ghataprabha	UA	NA	NA	1997	88.18	38.98	127.16	6.37	0.00	43.60	43.75	6.37	20132	5.46
190	MAHARASHTRA	Ghungshi	Medium	Akola	Tapi	Purna	APD	170.15	NA	2009	129.41	193.27	322.68	6.66	6.66	15.87	15.87	0.00	2015	NA
191	MAHARASHTRA	Gosikhurd National Project	Major	Nagpur, Bhandara, Chandrapur	Godawari	Wainganga	APD	372.22	7777.85	1983	5681.74	1175.81	6857.55	250.80	137.68	740.17	1146.08	113.05	2014	200.00
192	MAHARASHTRA	Gunjawani	Major	Pune	Krishna	Kanandi	UA	NA	NA	1998	206.28	390.12	596.40	27.00	27.00	104.48	104.69	0.00	2017	19.48
193	MAHARASHTRA	Haranbari Lift Bank Canal	ERM	NASHIK	TAPI	MOSAM	UA	NA	NA	1999	9.05	37.45	46.50	0.25	0.10	0.00	0.00	0.15	2013	0.25
194	MAHARASHTRA	Hetawane 1	Medium	Raigad	Patalganga	Bhogeshwari	UA	NA	375.00	1986	302.68	110.66	413.34	6.57	4.16	144.98	147.49	2.41	2015	4.44
195	MAHARASHTRA	Human	Major	Chandrapur	Godawari	Human	APD	33.68	1016.49	1983	279.01	1000.00	1429.01	46.12	0.00	227.75	247.00	0.00	2021	42.28
196	MAHARASHTRA	In complete Khadakpurna	Major	Buldana	Godawari	Khadakpurna	APD	578.56	917.95	1997	786.96	177.64	965.60	75.08	6.56	93.40	160.60	18.29	2012	25.90
197	MAHARASHTRA	Jam Medium Project	Medium	Nagpur	Godawari	Jam River	UA	NA	188.90	1984	179.56	11.55	191.11	7.18	0.00	24.30	29.00	7.18	2013	8.43
198	MAHARASHTRA	Jambre	Medium	Kolhapur	Krishna	Tmrparni	UA	NA	NA	2000	90.37	58.40	148.77	5.35	3.35	23.20	23.23	2.00	2013	4.72
199	MAHARASHTRA	Jamda Medium Project	Medium	1)Ratnagiri 2)Sindhudurg	Vaghotan	Jamda	UA	NA	NA	2006	333.01	182.25	515.26	4.90	4.90	47.24	48.26	0.00	2016	4.23
200	MAHARASHTRA	Jamkhedi Project	Medium	DHULE	TAPI	JAMKHEDI	UA	NA	NA	1993	41.87	6.13	48.00	2.75	0.00	12.34	13.28	2.75	2013	6.27
201	MAHARASHTRA	Janai Shirsai Lift Irrigation Scheme	Major	Pune	Krishna	KDK Canal	UA	NA	NA	1994	246.34	165.36	411.70	15.49	6.15	0.00	0.00	9.34	2012	19.71
202	MAHARASHTRA	Jangamhatti	Medium	Kolhapur	Krishna	Honhal Nall	UA	NA	NA	1981	26.67	3.65	30.32	5.73	0.00	33.21	34.21	5.73	2012	4.46
203	MAHARASHTRA	Jigaon Major Project	Major	Buldana, Akola	Tapi	Purna	UA	NA	4044.14	2008	1366.43	2677.71	4044.14	101.09	101.09	297.12	736.58	0.00	2017	112.32

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Sl No.	State	Project Name	Type of Project	Districts Benefitted	River Basin	River	Approval Status	Original Cost	Latest Estimated Cost	Start Year	Expenditure upto XI plan	Liability in XII Plan	Cost considered for XII plan formulation	Ultimate IP	IP target XII Plan	Live Storage	Gross Storage	Potential Creation upto XI plan	Year of Completion *	CCA
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
204	MAHARASHTRA	Jihe Kathapur Lift Scheme	Major	Satara	Krishna	Krishna	UA	NA	NA	2000	183.32	755.02	938.34	22.00	22.00	0.00	0.00	0.00	2014	35.54
205	MAHARASHTRA	Kadvi	Medium	Kolhapur	Krishna	Potphuji	UA	NA	NA	1986	84.34	25.79	110.13	13.74	0.00	70.56	71.24	13.74	2012	9.91
206	MAHARASHTRA	Kalmodi	Medium	Pune	Krishna	Arala	UA	NA	NA	2000	58.31	102.22	160.53	8.26	6.66	82.75	83.31	1.64	2013	5.63
207	MAHARASHTRA	Kaipathri Medium Project	Medium	Gondia	Godawari	Local Nalla	APD	9.77	82.17	2004	63.25	18.93	82.18	2.06	0.26	6.59	8.60	1.80	2012	2.56
208	MAHARASHTRA	Kar River Project	Medium	Wardha and Nagpur	Godawari	Kar River	APD	170.04	226.51	1980	206.71	19.80	226.51	6.74	1.39	21.06	25.96	5.36	2013	8.71
209	MAHARASHTRA	Kasari	Medium	Kolhapur	Krishna	Kasari	UA	NA	NA	1983	32.43	3.19	35.62	14.19	0.00	77.56	78.57	14.19	2012	10.00
210	MAHARASHTRA	Katangi Medium Project	Medium	Gondia	Godavari	Local Nalla	APD	9.66	82.17	1996	48.55	19.62	68.17	2.45	0.45	9.40	11.12	2.00	2012	2.73
211	MAHARASHTRA	Kavathe Kenjal Lift Scheme	Major	Satara	Krishna	On Dhom Left Bank Canal	UA	NA	NA	2005	97.79	92.32	190.11	5.78	5.78	0.00	0.00	0.00	2013	6.82
212	MAHARASHTRA	Kelzar DY.No.8	ERM	NASHIK	TAPI	ARAM	UA	NA	NA	1999	2.36	0.00	2.36	0.09	0.00	0.00	0.00	0.09	2012	0.09
213	MAHARASHTRA	Khadakpurna Major Project	Major	Buldana	Godawari	Khadakpurna	APD	578.56	917.95	1994	786.96	177.64	964.60	24.86	6.56	93.40	160.60	18.29	2012	25.90
214	MAHARASHTRA	Kordi Nalla Project	Medium	NANDURBAR	TAPI	KORDI	UA	NA	NA	2009	76.34	45.76	122.10	3.66	2.06	10.31	11.38	1.60	2014	4.11
215	MAHARASHTRA	Korle Satandi1	Medium	1) Sindhudurg 2) Ratnagiri	Waghotan	Satandi Nalla	UA	NA	NA	2002	89.03	116.00	205.03	4.00	4.00	24.74	26.17	0.00	2015	3.78
216	MAHARASHTRA	Krishna Koyna Lift Irrigation Project	Major	Pune,Ahamadnagar ,Solapur	Krishna	Kukadi,Meena	APD	82.43	2224.76	1984	1611.74	304.85	1916.59	109.13	52.00	0.00	0.00	49.22	2014	224.70
217	MAHARASHTRA	Krishna Project	Major	Satara,Sangli	Krishna	Krishna,Venna	UA	NA	NA	1968	726.29	180.37	1115.46	74.00	0.77	602.78	668.27	73.25	2012	81.40
218	MAHARASHTRA	Kudali Project	Medium	Satara	Krishna	Kudali	APD	271.79	NA	1997	249.58	175.74	425.32	8.48	6.83	38.16	38.42	1.65	2013	5.98
219	MAHARASHTRA	Kumbhi	Medium	Kolhapur	Krishna	Kumbhi	UA	NA	NA	1981	70.68	14.41	85.09	13.50	0.00	76.49	76.88	13.50	2012	9.17
220	MAHARASHTRA	Lal Nalla Project	Medium	Wardha and Chandrapur	Godawari	Lal Nalla	APD	103.49	202.51	1994	160.83	41.68	202.51	7.29	0.00	27.61	29.52	3.67	2012	6.58

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
221	MAHARASHTRA	Lendi Interstate Project	Major	Nanded	Godavari	Lendi	UA	NA	NA	1986	321.74	302.83	624.57	26.92	26.92	118.32	145.15	1.00	2013	28.29
222	MAHARASHTRA	Lower Chulband Medium Project	Medium	Bhandara	Godawari	Chulband	UA	NA	117.19	1995	77.03	42.15	119.18	8.88	8.68	4.30	5.27	0.20	2014	6.39
223	MAHARASHTRA	Lower Panjara Medium Project	Medium	DHULE	TAPI	PANZARA	APD	347.31	347.31	1989	303.19	44.11	347.30	7.59	0.00	88.34	109.31	5.80	2013	9.98
224	MAHARASHTRA	Lower pedhi	Major	Amravati	Tapi	Pedhi	APD	283.10	283.10	2008	300.37	529.42	829.79	12.29	12.29	51.10	75.27	0.00	2015	NA
225	MAHARASHTRA	Lower Wardha Major Project	Major	Wardha	Godavari	Wardha	APD	857.70	2356.57	1980	1108.94	1091.61	2200.55	63.33	32.04	216.87	253.34	31.29	2015	78.78
226	MAHARASHTRA	Manikpunj Project	Medium	NASHIK, JALGAON	TAPI	MANYAD	UA	NA	NA	1999	47.84	4.08	51.92	2.69	0.00	9.46	14.01	2.69	2013	3.36
227	MAHARASHTRA	Mhaswad R.B.C. K.M. 1 to 8.60	Medium	Satara, Sangli	Bhima	Mann	UA	NA	NA	1978	0.18	4.64	4.82	0.38	0.38	0.00	0.00	0.00	2014	0.38
228	MAHARASHTRA	Morna(Gureghar) Project	Medium	Satara	Krishna	Morna	APD	129.64	NA	1996	109.12	88.78	197.90	5.42	4.58	36.99	39.55	0.84	2013	5.98
229	MAHARASHTRA	Nagan Project	Medium	NANDURBAR	TAPI	NAGAN	UA	NA	NA	1990	69.34	23.48	92.82	3.36	2.86	23.62	26.48	0.50	2014	3.43
230	MAHARASHTRA	Nagewadi Project	Medium	Satara	Krishna	Bavdhan Nalla.	UA	NA	NA	1994	48.90	16.00	64.90	2.42	1.71	5.90	6.47	0.71	2012	1.90
231	MAHARASHTRA	Nardave 1	Medium	Sindhudurg	Gad	Gad	UA	NA	NA	2001	336.39	110.31	446.70	12.53	0.00	119.16	123.74	12.53	2013	10.11
232	MAHARASHTRA	Navargaon	Medium	Yavatmal	Godawari	Nirguda	APD	8.72	70.70	1987	63.36	7.34	71.70	2.88	1.00	12.47	14.98	7.88	2013	NA
233	MAHARASHTRA	New Gated Weir Khodshi	Major	Satara, Sangli	Krishna	Krishna	UA	NA	NA	1979	11.08	16.65	27.73	0.00	0.00	0.00	0.00	0.00	2015	0.00
234	MAHARASHTRA	Nira Deoghar	Major	Pune, Satara, Solapur	Krishna	Nira	UA	NA	NA	1996	606.17	7179.19	7785.36	60.58	56.81	332.18	337.39	4.49	2015	62.71
235	MAHARASHTRA	Pandhari	Medium	Amravati	Godavari	Wardha	UA	NA	NA	2006	489.12	575.57	1064.69	8.37	8.37	56.81	62.37	0.00	2015	NA
236	MAHARASHTRA	Panzan Left Bank Canal (Exten)	ERM	DHULE	TAPI	GIRNA	UA	NA	NA	1999	10.63	8.00	18.63	3.20	0.45	0.00	0.00	2.75	2013	3.60
237	MAHARASHTRA	Patgaon	Medium	Kolhapur	Krishna	Vedganga	UA	NA	NA	1983	104.42	46.06	150.48	12.07	0.00	104.77	105.24	12.07	2012	10.00
238	MAHARASHTRA	Pedhi Barrage	Medium	Amravati	Tapi	Pedhi	UA	NA	NA	2010	32.52	82.12	114.64	2.23	2.23	4.65	4.65	0.00	2015	2.63

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

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
239	MAHARASHTRA	Pentakli	Major	Buldana, Washim	Gpdawari	Painganga	APD	16.85	230.27	1989	204.44	25.83	231.27	14.33	1.00	60.06	67.35	17.33	2012	NA
240	MAHARASHTRA	Prakasha Burai L.I.S.	Medium	NANDURBAR	TAPI	TAPI	UA	NA	NA	2001	1.62	50.00	111.10	7.44	2.00	0.00	0.00	0.00	2019	8.86
241	MAHARASHTRA	Punand Project	Major	NASHIK	TAPI	PUNAND	APD	29.92	340.56	1982	252.08	88.48	340.56	10.85	1.12	36.99	39.75	9.73	2012	17.84
242	MAHARASHTRA	Purandar Lift Irrigation Scheme	Major	Pune	Krishna	Mutha	UA	NA	NA	2000	316.50	123.50	440.00	25.10	6.13	0.00	0.00	18.97	2013	50.20
243	MAHARASHTRA	Purna	Medium	Amravati	Tapi	Purna	APD	123.79	213.10	1995	225.41	1.00	227.41	7.53	1.00	35.37	41.76	10.53	2012	NA
244	MAHARASHTRA	Purna Barrage 2 (Nerdhamna)	Medium	Akola	Tapi	Purna	UA	NA	617.46	2009	203.24	574.88	778.12	7.30	7.30	8.17	8.18	0.00	2015	NA
245	MAHARASHTRA	Rajegoan Kati Lift Irrigation Scheme	Medium	Gondia	Godavari	Bagh	APD	23.38	87.43	2005	57.83	29.61	87.44	4.56	4.06	0.00	0.00	0.50	2014	3.38
246	MAHARASHTRA	Sapan	Medium	Amravati	Tapi	Sapan	APD	1200.70	NA	2000	375.95	377.21	753.16	6.38	0.00	36.81	38.60	6.38	2013	6.13
247	MAHARASHTRA	Sarambala 1	Medium	Sindhudurg	Terekhol	Terekhol	UA	NA	NA	2006	75.83	108.90	184.73	11.14	11.14	93.40	96.26	0.00	2015	6.76
248	MAHARASHTRA	Sarangkheda Barrage	Medium	NANDURBAR	TAPI	TAPI	APD	202.97	NA	1999	225.48	50.00	275.48	11.52	0.00	91.82	92.08	11.52	2012	9.74
249	MAHARASHTRA	Sarnalla	Medium	Kolhapur	Krishna	Hiranyakeshi	UA	NA	NA	2008	61.45	82.25	143.70	3.39	3.39	18.18	18.97	0.00	2014	3.18
250	MAHARASHTRA	Shirala Lift Scheme	Medium	Osmanabad	Krishna	Sina	UA	NA	NA	2009	56.94	45.60	102.54	2.85	0.35	17.55	17.55	0.00	2015	4.30
251	MAHARASHTRA	Shirapur Lift Irrigation Scheme	Major	Solapur	Krishna	Sina	UA	NA	NA	1997	79.40	101.98	181.38	10.00	7.00	0.00	0.00	3.00	2013	11.11
252	MAHARASHTRA	Shivan Project	Medium	NANDURBAR	TAPI	SHIVAN	UA	NA	NA	1994	55.43	18.37	73.80	3.40	0.00	20.66	24.19	3.40	2013	4.30
253	MAHARASHTRA	Sina Bhole Khind Tunnel	Medium	Ahamadnagar	Krishna	NA	UA	NA	NA	2001	83.04	34.50	117.54	0.00	0.00	0.00	0.00	0.00	2013	0.00
254	MAHARASHTRA	Sina Kolegaon Project	Major	Osmanabad	Krishna	Sina	UA	NA	NA	1993	309.94	145.34	455.28	12.58	6.86	66.61	90.20	5.72	2015	13.31
255	MAHARASHTRA	Sina Mehekari Medium With Lift	Medium	Beed	Sina	Mehekari	UA	NA	NA	2006	74.75	75.13	149.88	4.04	0.00	13.42	13.42	4.04	2013	4.04

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

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
256	MAHARASHTRA	Sonapur Tomta LIS	Medium	Wardha	Godawari	Madan Nalla	UA	NA	NA	1997	44.55	6.27	50.82	2.44	0.00	0.00	0.00	2.44	2012	4.06
257	MAHARASHTRA	Sulwade Barrage	Medium	DHULE	TAPI	TAPI	APD	290.88	NA	1995	241.67	49.21	290.88	8.58	0.00	64.94	65.06	8.58	2012	8.40
258	MAHARASHTRA	Suwade Jamphal Kanoli L.I.S.	Major	DHULE	TAPI	TAPI	UA	NA	NA	2001	18.71	1369.20	1716.76	52.72	42.51	0.00	0.00	0.00	2019	50.88
259	MAHARASHTRA	Surewada Lift Irrigation Scheme	Medium	Bhandara	Godavari	Wainganga	APD	68.59	NA	2010	11.00	57.59	68.59	7.05	7.05	0.00	0.00	0.00	2015	5.88
260	MAHARASHTRA	Surya 1	Major	THANE	VAITARNA	SURYA	APD	18.90	781.78	1973	471.30	310.48	781.78	27.19	4.08	286.31	299.01	23.11	2015	27.19
261	MAHARASHTRA	Talamba 1	Major	Sindhudurg	Karli	Karli	APD	72.38	816.65	2001	172.46	644.19	816.65	28.90	11.56	285.63	297.15	0.00	2022	20.00
262	MAHARASHTRA	Talwade Bhamer Feeder Canal	ERM	NASHIK	TAPI	MOSAM	UA	NA	NA	1999	4.37	6.55	10.92	0.50	0.00	0.00	0.00	0.50	2013	0.50
263	MAHARASHTRA	Tarali Project	Major	Satara	Krishna	Tarali	APD	504.96	870.90	1997	734.54	322.89	1057.43	23.24	18.44	165.46	165.71	4.80	2014	18.13
264	MAHARASHTRA	Tedhwa Shiwani Lift Irrigation Scheme	Medium	Gondia	Godavari	Wainganga	APD	44.99	106.55	2009	31.62	74.93	106.55	4.94	4.94	0.00	0.00	0.00	2015	3.66
265	MAHARASHTRA	Tembhu Lift Irrigation Scheme	Major	Satara, Sangli, Soapur	Krishna	Krishna	APD	3450.35	3450.35	1996	1510.83	1847.60	3358.43	111.86	107.44	0.00	0.00	4.42	2017	111.86
266	MAHARASHTRA	Temghar	Major	Pune	Krishna	Mulshi	UA	NA	NA	1997	304.83	18.70	323.53	1.45	0.00	105.01	107.96	1.45	2012	1.60
267	MAHARASHTRA	Tillari Inter State Irrigation Project 1	Major	SINDHUDURG	TILLARI	TILLARI	APD	217.22	1612.15	1982	930.28	120.67	1050.95	9.68	1.38	447.37	462.17	8.30	2014	6.68
268	MAHARASHTRA	Uma Barrage	Medium	Akola	Tapi	Uma	UA	NA	-1.00	2009	105.76	187.90	293.66	5.51	5.51	18.57	20.79	0.00	2015	NA
269	MAHARASHTRA	Urmodi Project	Major	Satara	Krishna	Urmodi	UA	NA	NA	1997	643.32	680.37	1323.69	43.87	40.61	273.27	282.14	3.25	2014	37.00
270	MAHARASHTRA	Utawali	Medium	Buldana and Akola	Tapi	Utawali and Lendi Nalla	APD	35.78	109.64	1999	111.75	1.00	113.75	5.39	1.00	20.81	20.81	7.39	2011	NA

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271	MAHARASHTRA	Uttarmand Project	Medium	Satara	Krishna	Uttarmand	APD	123.17	1417.75	1997	115.78	7.39	123.17	7.68	0.00	23.50	24.92	7.68	2012	6.00
272	MAHARASHTRA	Vangana Lift Scheme	Major	Satara	Krishna	On Dhom Left Bank Canal	UA	NA	NA	2005	67.33	83.48	150.81	5.08	2.83	0.00	0.00	2.25	2011	6.00
273	MAHARASHTRA	Vasana Lift Scheme	Major	Satara	Krishna	On Dhom Left Bank cANAL	UA	NA	NA	2006	97.76	114.45	212.21	5.88	5.88	0.00	0.00	0.00	2013	5.40
274	MAHARASHTRA	Wadi Shewadi Project	Medium	DHULE	TAPI	BURAI	UA	NA	NA	1993	120.91	137.42	258.33	7.18	3.73	33.91	36.93	3.45	2013	7.85
275	MAHARASHTRA	Waghur	Major	Jalgaon	Tapi basin	Waghur	APD	12.28	1183.55	1978	549.59	633.96	1183.55	38.57	20.34	248.21	325.00	19.23	2015	NA
276	MAHARASHTRA	Wakurde Lift Irrigation Schme	Major	Sangli, Satara	Krishna	Warna	UA	NA	NA	2000	106.45	586.55	693.00	28.04	27.89	0.00	0.00	0.15	2016	33.06
277	MAHARASHTRA	Wan	Major	Akola, Buldana	Tapi	Wan	APD	13.37	276.32	1979	264.00	11.82	276.82	19.18	1.00	81.86	83.46	23.18	2012	NA
278	MAHARASHTRA	Wang Project	Medium	Satara	Krishna	Wang	APD	162.78	NA	1997	198.23	119.44	317.67	8.74	6.41	77.06	77.29	2.33	2012	6.88
279	MAHARASHTRA	Wardha Barrage	Medium	Ya	Godavari	Wardha	UA	0.00	2232.41	2010	11.54	256.00	267.54	5.66	5.66	7.88	7.88	0.00	2015	NA
280	MAHARASHTRA	Warna	Major	Kolhapur	Krishna	Warna	APD	337.81	NA	1976	630.90	1519.05	2149.95	87.00	80.90	779.35	974.19	77.11	2016	98.84
281	MAHARASHTRA	Wasni	Medium	Amravati	Tapi	Sapan	UA	NA	NA	2009	81.19	145.65	226.84	4.32	4.32	22.59	22.59	0.00	2015	NA
282	MANIPUR	Khuga Multipurpose Project Manipur	Medium	Churachandpur Bishnupur	Khuga River Basin	Khuga River	APD	15.00	381.28	1983	401.04	38.31	439.35	15.00	0.00	60.40	86.08	15.00	2011	9.58
283	MANIPUR	Thoubal Multipurpose Project Manipur	Major	Imphal East	Manipur River Basin	Thoubal River	APD	47.25	982.00	1980	977.02	94.98	1072.00	33.45	0.00	124.58	176.38	33.44	2011	21.86
284	ORISSA	Anandapur Barrage Project Phase II	Major	Keonjhar, Balasore, Bhadrak	Baitarani	Baitarani	APD	482.26	NA	2005	268.87	1095.00	1363.87	56.72	56.72	0.00	0.00	0.00	2015	60.00
285	ORISSA	Baghalati Irrigation Project	Medium	Ganjam	Bahuda	Bahuda	APD	45.44	NA	1996	141.95	11.00	152.95	7.12	0.00	34.45	38.75	7.12	2012	5.49
286	ORISSA	Brutang Irrigation Project	Major	Nayagarh	Mahanadi	Brutang	APD	227.25	NA	2012	0.00	300.00	1200.00	30.29	0.00	221.59	242.49	0.00	2021	23.33

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

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Table 6 : State-wise and Category-wise Details of Projects Reported Ongoing at The End of XI Five Year Plan for XII Plan Formulation

(Rs. In Crores, Area in Th. Ha., Storage in MCM)

Sl No.	State	Project Name	Type of Project	Districts Benefitted	River Basin	River	Approval Status	Original Cost	Latest Estimated Cost	Start Year	Expenditure upto XI plan	Liability in XII Plan	Cost considered for XII plan formulation	Ultimate IP	IP target XII Plan	Live Storage	Gross Storage	Potential Creation upto XI plan	Year of Completion *	CCA
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
287	ORISSA	Chheligada Dam Project	Medium	Ganjam, Gajapati	Vamsadhara	Badjore	APD	52.96	201.01	2003	105.23	250.00	355.23	3.88	3.88	43.26	52.01	0.00	2017	3.80
288	ORISSA	Deo Irrigation Project	Medium	Mayurbhanj, Keonjhar	Baitarani	Deo	APD	52.22	NA	1997	106.66	260.00	366.66	15.65	15.65	68.44	75.53	0.00	2017	9.90
289	ORISSA	Dhauragoth Irrigation Project	Medium	Angul	Mahanadi	Dhauragoth	APD	16.80	NA	2013	0.00	30.00	280.00	3.01	0.00	14.32	16.82	0.00	2019	2.23
290	ORISSA	Hadua Irrigation Project	Medium	Cuttack	Mahanadi	Hadua	APD	61.48	NA	2005	35.23	185.00	220.23	5.73	5.73	33.12	35.27	0.00	2017	3.95
291	ORISSA	Ib Irrigation Project	Major	Sundargarh	Mahanadi	Ib	APD	1139.98	NA	2014	0.00	200.00	2200.00	106.28	0.00	1453.31	1610.44	0.00	2022	106.28
292	ORISSA	Improvement Remal Irrigation Project	ERM	Keonjhar	Baitarani	Remal	UA	NA	NA	2008	9.62	2.95	12.57	5.61	5.61	0.00	0.00	0.00	2014	4.71
293	ORISSA	Improvement Sunei Irrigation Project	ERM	Balasure, Mayurbhanj	Budhabalanga	Sunei	UA	NA	NA	2008	9.35	16.58	25.93	14.16	14.16	0.00	0.00	0.00	2014	9.77
294	ORISSA	Improvement Taladanda Main Canal	ERM	Jagatsinghpur	Mahanadi	Mahanadi	UA	NA	NA	2008	41.24	60.08	101.32	53.60	53.60	0.00	0.00	0.00	2014	32.68
295	ORISSA	Improvement to Gohira Irrigation Project	ERM	Deogarh	Brahmani	Gohira Nalla	APD	23.10	NA	2008	8.44	14.66	23.10	12.46	12.46	0.00	0.00	0.00	2014	8.17
296	ORISSA	Kanupur Irrigation Project	Major	Keonjhar	Baitarani	Baitarani	APD	268.65	1067.51	2003	812.60	400.00	1212.60	47.71	30.32	268.97	331.02	17.39	2014	29.58
297	ORISSA	Lower Indra Irrigation Project	Major	Nuapada, Bolangir	Mahanadi	Indra	APD	211.70	1182.23	1999	1161.46	150.00	1311.46	38.87	15.61	314.25	321.64	23.26	2012	29.90
298	ORISSA	Lower Suktel Irrigation Project	Major	Bolangir, Sonepur	Mahanadi	Suktel	APD	217.13	1041.81	1999	370.04	1000.00	1370.04	29.85	29.85	263.43	320.28	0.00	2017	23.50
299	ORISSA	Mahanadi Chitropala Irrigation Project	Major	Jagatsinghpur	Mahanadi	Mahanadi	UA	NA	395.45	2008	261.12	138.66	399.78	25.16	13.21	0.00	0.00	11.95	2014	33.68
300	ORISSA	Mahanadi Chitropala Irrigation Project	Major	Jagatsinghpur	Mahanadi	Mahanadi	UA	NA	396.45	2009	262.12	139.66	400.78	26.16	14.21	1.00	1.00	12.95	2015	34.68
301	ORISSA	Manjore Irrigation Project	Medium	Angul	Mahanadi	Manjore	APD	37.70	99.53	1996	205.00	50.00	255.00	10.43	6.89	85.24	100.77	3.54	2014	6.78

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

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

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Table 6 : State-wise and Category-wise Details of Projects Reported Ongoing at The End of XI Five Year Plan for XII Plan Formulation

(Rs. In Crores, Area in Th. Ha., Storage in MCM)

Sl No.	State	Project Name	Type of Project	Districts Benefitted	River Basin	River	Approval Status	Original Cost	Latest Estimated Cost	Start Year	Expenditure upto XI plan	Liability in XII Plan	Cost considered for XII plan formulation	Ultimate IP	IP target XII Plan	Live Storage	Gross Storage	Potential Creation upto XI plan	Year of Completion *	CCA
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
302	ORISSA	Ong Dam Project	Major	Bargarh, Bolangir	Mahanadi	Ong	APD	304.66	NA	2009	49.70	500.00	1049.70	34.50	10.00	289.00	330.00	0.00	2019	30.00
303	ORISSA	Rajua Irrigation Project	Medium	Khurda	Mahanadi	Rajua	UA	NA	NA	1999	13.35	5.00	18.35	2.69	2.69	0.00	0.00	0.00	2014	2.69
304	ORISSA	Rengali Left Bank Canal II	Major	Angul,Dhenkanal, Jajpur	Brahmani	Brahmani	APD	705.15	1958.34	1997	1033.19	900.00	2133.19	177.65	70.00	0.00	0.00	55.43	2019	93.50
305	ORISSA	Rengali Right Bank Canal Project	Major	Angul,Dhenkanal, Jajpur,Cuttack	Brahmani	Brahmani	APD	738.27	1290.93	1996	878.59	1000.00	1878.59	143.49	108.47	0.00	0.00	33.88	2015	84.41
306	ORISSA	Ret Irrigation Project	Medium	Kalahandi	Mahanadi	Ret	APD	86.14	NA	2003	148.66	200.00	348.66	9.78	9.78	59.64	67.77	0.00	2014	8.50
307	ORISSA	Rukura Irrigation Project	Medium	Sundargarh	Brahmani	Rukura	APD	25.22	NA	1999	107.35	100.00	207.35	7.65	7.65	38.00	43.94	0.00	2014	5.75
308	ORISSA	Samakoi Irrigation Project	Medium	Angul	Mahanadi	Samakoi	APD	43.85	NA	2014	0.00	0.00	0.00	10.91	0.00	0.00	0.00	0.00	2021	9.99
309	ORISSA	Subarnarekha Irrigation Project	Major	Mayurbhanj, Balasore	Subarnarekha	Subarnarekha	APD	790.32	4049.93	1987	2225.67	2000.00	4225.67	187.46	128.96	519.69	525.61	58.51	2015	109.63
310	ORISSA	Telengiri Irrigation Project	Medium	Koraput	Kolab	Telengiri	APD	106.18	474.05	2003	203.97	240.00	443.97	13.83	13.83	68.23	74.40	0.00	2014	9.95
311	ORISSA	Upper Indravati Extension Project	ERM	Kalahandi	Indravati	Indravati	APD	136.67	564.77	2003	455.73	100.00	555.73	41.79	0.00	0.00	0.00	41.79	2012	25.48
312	ORISSA	Upper Lanth Irrigation Project	Medium	Bolangir	Mahanadi	Upper Lanth	APD	48.99	NA	2014	0.00	0.00	0.00	6.11	0.00	40.86	46.50	0.00	2021	4.70
313	PUNJAB	Kandi Canal Extension Hoshiarpur to Balchur	Major-ERM	Hoshiarpur and Nawanshahr	Indus	Beas	APD	147.12	540.24	2005	490.54	245.00	735.54	23.33	5.60	0.00	0.00	23.33	2011	29.53
314	PUNJAB	Rehabilitation of I Patiala Feeder and Kotla Branch	ERM	Ludhiana, Patiala,Sangrur, Mansa	Indus	sutlej	APD	123.30	175.08	2007	157.06	0.00	157.06	68.62	0.00	0.00	0.00	68.62	2011	530.97
315	PUNJAB	Shahpurkandi Dam Project	Major	Gurdaspur Amritsar Kathua Samba	Indus	Ravi	APD	1324.18	2285.81	1999	543.14	1649.49	2192.63	37.17	37.17	1538.00	12071.00	0.00	2015	NA
316	UTTAR PRADESH	Arju Sahayak	Major	HAMIRPUR, MAHOBA	GANGA BASIN	DHASAN	APD	806.50	NA	2009	355.13	463.50	818.63	44.38	39.38	0.00	0.00	5.00	2012	138.91

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

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

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Table 6 : State-wise and Category-wise Details of Projects Reported Ongoing at The End of XI Five Year Plan for XII Plan Formulation

(Rs. In Crores, Area in Th. Ha., Storage in MCM)

Sl No.	State	Project Name	Type of Project	Districts Benefitted	River Basin	River	Approval Status	Original Cost	Latest Estimated Cost	Start Year	Expenditure upto XI plan	Liability in XII Plan	Cost considered for XII plan formulation	Ultimate IP	IP target XII Plan	Live Storage	Gross Storage	Potential Creation upto XI plan	Year of Completion *	CCA
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
317	UTTAR PRADESH	Badayun Irrigation Scheme	Major	BAREILLY, BADAYUN	GANGA BASIN	RAMGANGA	APD	332.12	NA	2011	0.00	326.54	326.54	37.45	27.45	0.00	0.00	10.00	2014	53.50
318	UTTAR PRADESH	Bansagar Project	Major	M.P. Sidhi, U.P. Allahabad, Mirzapur	Ganga Basin	Sone River	APD	330.19	3148.91	1997	2208.32	940.60	3148.92	150.13	100.13	962.52	0.00	50.00	2012	240.00
319	UTTAR PRADESH	Kachnauha Dam	Major	LALITPUR	GANGA BASIN	SAJNAM	APD	88.79	423.45	2007	295.30	111.80	407.10	10.85	7.60	54.64	69.00	3.25	2012	10.00
320	UTTAR PRADESH	Kanhar Irrigation Project	Major	SONBHADRA	GANGA BASIN	KANHAR RIVER	APD	652.58	NA	1977	131.87	543.82	675.69	27.90	27.90	0.00	0.00	0.00	2014	26.09
321	UTTAR PRADESH	Madhya Ganga Canal Stage 2	Major	MURADABAD, J.P. NAGAR, BADAYUN, BAREILLY, BIJNOR	GANGA BASIN	GANGA	APD	1105.00	NA	2007	761.47	253.22	1014.69	146.53	84.37	0.00	0.00	62.16	2012	601.38
322	UTTAR PRADESH	Modernization of Chaudhary Charan Singh Lahchura Dam	ERM	MAHOBA, HAMIRPUR	GANGA BASIN	DHASAN	APD	7.04	299.36	1978	249.14	28.30	277.44	14.58	0.00	11.33	11.33	0.00	2012	97.17
323	UTTAR PRADESH	Restoration of Gandak Canal System	ERM	DEORIA, KUSHINAGAR, GORAKHPUR, MAHARAJGANJ	GANGA BASIN	GANDAK	APD	154.38	217.12	2009	61.00	86.36	147.36	173.00	143.00	0.00	0.00	30.00	2012	395.00
324	UTTAR PRADESH	Restoration of Sarda Sahayak System	ERM	FAIZABAD, SULTANPUR, BARABANKI, PRATAPGARH, ALLAHABAD, JAUNPUR, VARANASI, GHAZIPUR	GANGA BASIN	SARDA	APD	319.23	1333.66	2009	165.50	151.75	317.25	790.00	441.08	0.00	0.00	345.54	2012	2000.00
325	WEST BENGAL	Subamarekha Barrage Project	Major	Purba and Paschim Medinipur	Subamarekha	Subamarekha	UA	NA	NA	1991	70.36	1638.64	2022.00	114.98	59.30	53.00	193.00	0.00	2020	96.86
326	WEST BENGAL	Teesta Barrage Project	Major	Coochbehar, Jalpaiguri, Darjeeling, Uttar Dinajpur, Dakshin Dinajpur, Malda	Teesta Sub Basin of Brahmaputra Basin	Teesta	APD	69.72	2988.61	1976	1644.57	1344.04	2988.61	527.00	292.15	0.00	0.00	234.85	2015	342.00
148 MJ, 138 MD, 40 ERM								64939.41	208483.05		181703.44	148136.39	332063.79	15307.21	8364.65	105679.30	128378.18	6448.97	684611	37807.99

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

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

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Table 7 : Achievements of Bharat Nirman on Irrigation Potential Creation including Minor Irrigation by State

(in thousand hectare)

Sl. No.	States	Achievement from April 2005 to March 2009	Achievement				Cumulative Achievement
			2010-11	2011-12	2012-13	2013-14	
1	2	3	4	5	6	7	8
1	Andhra Pradesh	799.26	34.98	37.51	46.51	6.69	1017.17
2	Arunachal Pradesh	19.05	2.47	3.98	4.80	4.41	38.18
3	Assam	57.78	21.13	50.89	45.07	25.60	282.98
4	Bihar	526.75	196.04	56.60	460.30	100.00	1594.98
5	Chhattisgarh	167.45	31.74	10.37	17.69	31.45	305.19
6	Goa	12.58	1.37	0.56	0.96	1.86	18.19
7	Gujarat	551.66	55.52	42.96	153.74	312.19	1226.48
8	Haryana	64.41	11.09	14.05	102.94	0.00	200.39
9	Himachal Pradesh	22.63	6.50	7.08	6.13	4.71	79.97
10	Jammu & Kashmir	60.36	32.08	0.00	14.97	0.00	122.03
11	Jharkhand	83.90	42.52	30.81	51.42	49.29	276.82
12	Karnataka	347.98	47.81	46.63	22.60	412.83	962.85
13	Kerala	34.51	6.31	20.89	4.97	0.00	76.32
14	Madhya Pradesh	403.32	114.96	108.00	97.87	23.98	795.61
15	Maharashtra	637.20	85.70	101.00	47.00	0.00	1075.32
16	Manipur	16.14	4.00	0.10	4.00	1.20	29.31
17	Meghalaya	10.27	4.45	6.22	1.31	4.57	31.41
18	Mizoram	8.91	4.90	4.15	0.00	0.00	23.21
19	Nagaland	12.72	5.24	8.04	0.00	0.00	30.04
20	Odisha	237.58	67.63	84.49	76.92	240.33	825.01
21	Punjab	137.50	7.89	13.61	5.00	33.31	212.58
22	Rajasthan	424.64	41.40	20.80	19.45	14.54	587.73
23	Sikkim	3.89	0.00	0.18	4.89	14.92	24.80
24	Tamil nadu	483.62	674.56	451.60	264.70	116.20	2309.68
25	Tripura	11.75	1.99	20.16	1.03	0.00	38.14
26	Uttar Pradesh	1933.18	2.33	25.60	0.00	0.00	2202.82
27	Uttarakhand	109.08	25.55	26.53	25.83	0.00	199.12
28	West Bengal	137.43	27.84	25.90	32.26	0.00	273.96
	TOTAL	7315.52	1557.99	1218.71	1512.35	1398.08	14860.29

Source: Web Site of Ministry of Water Resources, RD & GR (www.mowr.nic.in)

Table 8 : Central Loan Assistance (CLA)/Grant released for Major Medium , ERM Projects for the period 2004-05 to 2015-16 under AIBP

(Amount in Rs. Crore)

Sr. No	State/Project Name	Type	CLA released upto 2003-04	Central Loan Assistant (CLA)/Grant released												Cumulative CLA/Grant released upto 31.3.2016
				2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
ANDHRA PRADESH																
C1	Cheyyeru(Annamaya)	Med.	25.33	0.00	0.00	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.	164.53	0.00	0.00	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.	66.80	0.00	0.00	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.	3.52	0.27	0.00	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.	1.92	0.00	0.00	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.	26.71	1.75	0.00	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.	24.08	6.35	0.00	6.68	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	37.12
8	Tadipudi LIS	Maj.	0.00	0.00	0.00	48.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	48.22
9	Pushkara LIS	Maj.	0.00	0.00	0.00	33.12	13.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	47.08
10	Gundlakdamma	Maj.	0.00	0.00	59.61	39.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	99.35
C11	Veligallu	Med.	0.00	0.00	0.00	36.09	26.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	62.34
12	Thotapally Barrage	Maj.	0.00	0.00	63.14	0.00	24.64	11.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	99.73
13	Tarakarama thirtha Sagaram	Med.	0.00	0.00	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.	0.00	0.00	5.93	5.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.86
15	Musurumilli	Med.	0.00	0.00	0.00	0.00	35.18	27.77	0.00	22.79	0.00	0.00	0.00	0.00	0.00	85.74
16	Indira Sagar (Polavaram)	Maj.	0.00	0.00	0.00	0.00	0.00	225.00	337.47	0.00	0.00	0.00	0.00	0.00	0.00	562.47
TOTAL			312.89	8.38	161.69	169.78	100.04	264.72	337.47	22.79	0.00	0.00	0.00	0.00	0.00	1377.75
ASSAM																
C1	Pahumara	Med.	4.32	0.07	1.76	0.00	1.26	1.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9.29
C2	Hawaiipur lift	Med.	4.97	0.00	0.00	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.	0.66	0.00	0.00	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.	31.69	0.00	0.00	0.00	5.29	59.12	0.00	49.50	0.00	0.00	0.00	31.15	49.85	226.60
5	Champamati	Maj.	13.73	0.00	0.00	0.00	0.00	0.00	12.00	0.00	40.50	0.00	0.00	58.07	58.07	182.39
6	Borolia	Med.	8.94	0.00	3.60	0.00	4.32	6.48	0.00	0.00	6.46	0.00	0.00	0.00	0.00	29.80

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 crore respectively) out of which 1.25 crore was transferred to Modernisation of Ranbir Canal and Rs. 0.05 crore to New Pratap Canal and utilised in the same year.

@ Kolonga Project of Assam has been transferred to Minor Irrigation Sector

+ Torai Project of Jharkhand has been abandoned due to Public Agitation.

++ Unutilised CLA in Subernarekha project (WB) was transferred to Teesta project (WB) during 2004-05 on the request of the State Govt and the project is not likely to continue under AIBP.

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Table 8 : Central Loan Assistance (CLA)/Grant released for Major Medium , ERM Projects for the period 2004-05 to 2015-16 under AIBP

(Amount in Rs. Crore)

Sr. No	State/Project Name	Type	CLA released upto 2003-04	Central Loan Assistant (CLA)/Grant released												Cumulative CLA/Grant released upto 31.3.2016
				2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
C7	Boradikarai	Maj.	7.01	0.00	0.00	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.	4.22	0.00	0.00	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.	12.98	0.00	0.00	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.	0.50	0.00	0.00	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	9.04	0.00	7.25	0.00	4.32	15.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	36.36
	TOTAL		98.05	0.07	12.60	0.00	15.19	83.25	12.00	49.50	46.96	0.00	0.00	89.22	107.92	514.78
	BIHAR															
1	Western Kosi	Maj.	161.12	5.96	5.96	1.70	21.82	32.13	0.00	23.40	0.00	0.00	0.00	0.00	0.00	252.10
C2	Upper Kiul	Maj.	22.10	0.40	0.08	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.	63.69	0.00	1.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	38.75	103.84
	Bansagar	Maj.	83.50	0.00	0.00	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.	11.40	0.00	0.00	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.	3.39	0.00	0.00	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	106.36	4.80	8.80	1.53	27.59	19.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	168.45
7	Batane	Med.	3.34	0.00	0.00	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.	0.00	0.00	0.00	0.00	9.28	23.35	11.25	0.00	0.00	0.00	0.00	0.00	2.76	46.65
C9	Restoration of Kosi Barrage and its appurtenants for sustaining created irrigation Potential	Maj / ERM	0.00	0.00	0.00	0.00	0.00	0.00	66.66	0.00	0.00	0.00	0.00	0.00	0.00	66.66
	TOTAL		454.90	11.16	16.24	3.23	58.69	74.85	77.91	23.40	0.00	0.00	0.00	0.00	41.51	761.90
	CHHATISGARH															
C1	Hasdeo Bango	Maj.	243.78	0.00	0.00	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.	3.54	0.00	0.00	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.	7.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.60
C4	Kosarteda	Med.	9.76	0.88	1.56	0.00	9.38	0.00	14.50	18.69	0.00	0.00	0.00	0.00	0.00	54.77

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				2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
C5	Mahanadi Res. Pr.	Maj.	0.00	0.00	6.10	0.00	8.34	12.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	26.95
C6	Barnai	Med.	2.65	0.00	0.00	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.	0.00	0.00	0.00	0.00	19.67	29.51	16.82	0.00	0.00	0.00	0.00	0.00	0.00	66.00
8	Kelo Project	Maj.	0.00	0.00	0.00	0.00	0.00	13.52	13.52	0.00	0.00	0.00	13.61	0.00	0.00	40.66
9	Kharung	Maj / ERM	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.50	0.00	3.38	2.60	0.00	0.00	10.48
10	Sutiapat	Med.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.32	0.00	12.15	0.00	0.00	0.00	18.47
11	Maniyari Tank (ERM)	Maj / ERM	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	22.25	0.00	21.33	0.00	0.00	43.58
	TOTAL		267.33	0.88	7.66	0.00	37.39	55.54	44.85	29.51	22.25	15.53	37.54	0.00	0.00	518.48
GOA																
C1	Salauli	Maj.	17.56	0.20	0.00	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.	113.30	0.00	0.00	1.91	32.48	39.23	20.25	20.00	20.25	8.00	0.00	0.00	0.00	255.42
	TOTAL		130.86	0.20	0.00	1.91	32.48	39.23	20.25	20.00	20.25	8.00	0.00	0.00	0.00	273.17
GUJARAT																
1	Sardar Sarovar	Maj.	4030.50	45.75	339.60	121.89	585.72	251.90	0.00	361.42	0.00	1285.93	607.57	1033.94	128.00	8792.23
C2	Jhuj	Med.	4.74	0.00	0.00	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.	6.46	0.00	0.00	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.	10.86	0.00	0.00	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.	0.07	0.00	0.00	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.	0.14	0.00	0.00	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.	9.47	0.00	0.00	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.	7.60	0.00	0.00	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.	5.65	0.00	0.00	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.	0.50	0.00	0.00	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.	3.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.11
C12	Aji-IV	Med.	11.11	0.00	0.00	0.00	0.00	2.25	1.35	0.00	0.00	0.00	0.00	0.00	0.00	14.71

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
C13	Ozat-II	Med.	12.11	0.00	0.00	0.00	0.00	1.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	13.60
C14	Brahmini-II	Med.	4.00	0.00	0.00	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.	0.87	0.00	0.00	0.00	0.00	2.97	4.73	0.00	0.00	0.00	0.00	0.00	0.00	8.57
	TOTAL		4107.17	45.75	339.60	121.89	585.72	258.61	6.08	361.42	0.00	1285.93	607.57	1033.94	128.00	8881.69
HARYANA																
C1	Gurgaon Canal	Maj.	2.50	0.00	0.00	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	63.53	3.34	6.00	3.17	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.	12.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	12.00
	TOTAL		78.03	3.34	6.00	3.17	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.	54.78	0.00	8.83	0.72	21.41	46.98	16.86	0.00	54.27	0.00	0.00	0.00	0.00	203.86
2	Sidhata	Med.	3.68	1.01	6.08	1.00	25.73	10.53	0.00	0.00	14.55	0.00	0.00	0.00	0.00	62.58
C3	Changer Lift Irr. Project	Med.	1.64	0.58	1.15	0.50	23.40	24.30	0.00	5.67	0.00	0.00	0.00	0.00	0.00	57.24
4	Balh Vally (Left Bank)	Med.	0.00	0.00	0.00	0.00	0.00	0.00	36.00	5.45	13.77	0.00	0.00	0.00	0.00	55.22
	TOTAL		60.11	1.59	16.06	2.22	70.54	81.81	52.86	11.12	82.59	0.00	0.00	0.00	0.00	378.89
JAMMU & KASHMIR																
C1	Marwal Lift*	Med.	0.30	0.00	0.00	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.	2.61	0.40	0.30	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.	0.50	0.00	0.00	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	22.88	0.00	7.56	0.00	20.06	9.51	0.00	24.98	24.47	0.00	0.00	0.00	0.00	109.45
5	Mod. of New Pratap Canal*	Maj / ERM	6.49	0.00	2.92	2.70	2.63	8.71	4.97	4.68	0.00	0.00	0.00	0.00	0.00	33.10
C6	Mod. of Kathua Canal	Med / ERM	6.62	0.00	1.00	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.	7.30	1.27	4.77	1.89	12.86	17.54	0.00	0.00	7.45	0.00	0.00	0.00	0.00	53.08
8	Tral Lift	Med.	12.29	1.40	4.42	1.85	12.54	12.21	0.00	6.30	12.52	0.00	0.00	14.21	19.28	97.01
C9	Igophey Irr. Pr.	Med.	8.91	0.45	0.27	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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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
C10	Rafiabad High Lift Irr.	Med.	5.90	2.15	2.83	1.65	10.54	9.92	0.00	2.34	0.00	0.00	0.00	0.00	0.00	35.32
C11	Mod. of Zaingir Canal	Med / ERM	3.25	0.90	0.70	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	0.00	0.00	0.00	3.27	16.71	11.58	0.26	0.00	2.69	0.00	0.00	0.00	0.00	34.50
C13	Mod. Of Martand Canal	Med / ERM	0.00	0.00	0.00	4.46	2.92	7.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.90
C14	Mod. Of Mav Khul	Med / ERM	0.00	0.00	0.00	2.43	1.46	3.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.10
C15	Mod. of Babul Canal	Med / ERM	0.00	0.00	0.00	0.00	2.31	4.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.76
16	Mod. Kandi Canal	Med/ ERM	0.00	0.00	0.00	0.00	10.39	5.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	16.20
17	Prakachik Khows Canal	Med.	0.00	0.00	0.00	0.00	1.62	2.43	4.39	9.00	0.00	0.00	7.20	0.00	7.02	31.65
18	Mod. Of Ahji Canal	Med / ERM	0.00	0.00	0.00	0.00	0.00	2.43	4.05	0.00	5.61	0.00	0.00	0.00	0.00	12.09
19	Restoration & Mod. Of Main Ravi Canal	Maj / ERM	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.91	12.71	6.65	0.00	8.01	36.28
TOTAL			77.04	6.57	24.76	18.25	94.04	95.31	13.67	47.29	61.65	12.71	13.85	14.21	34.31	513.67
JHARKHAND																
1	Gumani	Med.	25.94	0.00	1.36	0.39	3.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	31.40
x2	Torai +	Med.	2.50	0.00	0.00	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.	2.13	0.00	0.00	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.	10.56	0.00	0.48	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.	15.84	1.80	0.71	0.00	0.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.25
6	Surangi	Med.	11.39	0.76	0.00	0.00	1.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	13.28
C7.	Tapkara Reservoir	Med.	0.52	0.00	0.00	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.	5.79	2.48	1.44	0.90	1.80	2.70	0.00	11.24	0.00	0.00	0.00	0.00	0.00	26.35
9	Panchkhero	Med.	3.15	1.35	1.05	0.00	1.68	1.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.24
10	Subernarekha Multipurpose	Maj	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	335.54	515.72	0.00	0.00	281.62	1132.88
TOTAL			77.81	6.39	5.04	1.29	9.22	3.72	0.00	11.24	335.54	515.72	0.00	0.00	281.62	1247.59

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
KARNATAKA																
1	Upper Krishna St.I	Maj.	819.10	17.38	17.38	32.66	72.01	134.66	152.98	0.00	134.51	0.00	0.00	0.00	0.00	1380.66
2	Malaprabha	Maj.	80.96	3.60	20.00	13.50	54.34	30.54	79.99	0.00	90.72	98.29	0.00	0.00	0.00	471.94
C3	Hirehalla	Med.	64.24	0.00	0.00	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	228.98	18.63	19.50	30.81	29.04	43.57	56.16	20.60	0.00	0.00	0.00	0.00	0.00	447.28
5	Karanja	Maj.	176.78	0.00	0.00	0.00	0.00	12.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	189.03
6	Upper Krishna St.II	Maj.	857.03	36.18	95.36	78.66	145.64	61.24	93.02	154.18	0.00	0.00	0.00	0.00	0.00	1521.31
C7	Gandori Nala	Med.	38.71	5.72	2.54	4.75	45.53	0.00	16.67	0.00	0.00	0.00	0.00	0.00	0.00	113.91
C8	Maskinallah	Med.	3.22	0.00	0.00	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.	0.00	0.00	0.00	0.00	0.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.29
10	Varahi	Maj.	0.00	0.00	0.00	0.00	22.05	20.17	26.32	0.00	0.00	11.59	19.51	0.00	0.00	99.64
11	Dudhganga	Maj.	0.00	0.00	0.00	0.00	0.00	3.83	0.00	3.68	0.00	0.00	0.00	0.00	0.00	7.51
12	Mod. Canal System of Bhadra Reservoir Canal System (ERM)	Maj / ERM	0.00	0.00	0.00	0.00	0.00	32.44	108.50	0.00	52.64	2.89	0.00	0.00	0.00	196.47
13	Hipparagi LIS	Maj.	0.00	0.00	0.00	0.00	0.00	115.36	114.78	281.20	129.03	94.59	16.93	0.00	0.00	751.89
14	Restoration Bhimasamundra Tank	Med / ERM	0.00	0.00	0.00	0.00	0.00	0.00	3.48	0.00	0.00	0.00	0.00	0.00	0.00	3.48
15	Bhima LIS	Maj.	0.00	0.00	0.00	0.00	0.00	0.00	58.64	52.62	45.34	0.00	141.57	0.00	0.00	298.17
16	Guddada Malapura Lift	Med	0.00	0.00	0.00	0.00	0.00	0.00	32.40	24.84	0.00	0.00	22.11	0.00	0.00	79.35
17.	Upper Tunga Irrigation Project	Maj.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	70.00	156.24	226.24
18.	Sti Rameswar Irrigation	Maj.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	10.82	51.92	62.74
19.	NLBC System Project(New ERM)	Maj./ ERM	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	70.00	0.00	70.00
TOTAL			2269.01	81.50	154.78	160.37	368.90	454.06	742.93	537.12	452.24	207.36	200.12	150.82	208.16	5987.365
KERALA																
C1	Kallada	Maj.	32.50	0.00	0.00	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.	91.20	14.83	31.20	13.93	0.00	3.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	154.97

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				2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
3	Karapuzha	Med.	0.00	0.00	0.00	2.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.72
4	Kanhirapuzha	Med / ERM	0.00	0.00	0.00	0.00	0.00	0.90	0.00	4.17	0.00	0.00	0.00	0.00	0.00	5.07
5	Chitturpuzha	Maj / ERM	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.85	0.00	0.00	0.00	0.00	0.00	5.85
	TOTAL		123.70	14.83	31.20	16.65	0.00	4.72	0.00	10.02	0.00	0.00	0.00	0.00	0.00	201.108
MADHYA PRADESH																
1	Indira Sagar Unit II (Ph I & II)	Maj.	620.62	37.48	41.95	104.66	0.00	42.64	0.00	95.47	0.00	57.23	17.99	0.00	36.58	1054.62
	Indira Sagar Canal Ph. III	Maj.	0.00	0.00	0.00	0.00	61.23	25.03	0.00	0.00	0.00	121.90	121.90	0.00	24.38	354.44
	Indira Sagar Unit IV	Maj.	0.00	0.00	0.00	0.00	0.00	19.68	12.60	16.20	0.00	40.99	0.00	0.00	0.00	89.48
	Indira Sagar Unit V	Maj.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	47.19	0.00	47.19
C2	Bansagar Unit-I	Maj.	319.39	8.56	15.60	0.83	13.24	0.00	7.37	0.00	0.00	0.00	0.00	0.00	0.00	364.98
	Bansagar Unit-II	Maj	88.24	20.40	18.14	4.04	56.60	26.86	59.61	54.02	40.52	81.86	33.42	0.00	0.00	483.70
C3	Upper Wainganga	Maj.	50.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	50.11
C	Rajghat Dam	Maj..	38.60	3.60	0.00	0.00	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.	314.59	34.27	24.53	0.00	6.31	45.85	6.98	22.95	19.01	39.15	39.29	0.00	52.12	605.04
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	0.00	0.00	0.00	14.88
6	Mahi	Maj.	72.73	9.60	27.33	38.55	40.67	12.78	35.03	52.60	50.84	31.00	0.00	0.00	0.00	371.12
7	Bariarpur LBC	Maj.	59.45	7.86	6.38	9.25	4.79	7.53	6.57	0.00	0.00	8.26	1.18	0.00	0.00	111.25
C8	Urmil RBC	Maj.	2.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.39
C9.	Banjar	Med.	1.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.20
10	Bawanthadi	Maj.	37.85	8.37	2.45	0.51	10.83	5.28	0.00	20.62	6.05	2.97	0.00	0.00	0.00	94.93
11	Mahan	Maj.	13.50	3.47	4.80	3.86	3.15	2.70	0.00	0.00	0.00	107.65	0.00	0.00	0.00	139.13
12	Omkareshwar Ph - I	Maj.	70.12	21.41	9.11	21.07	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	0.00	0.00	0.00	16.11	49.60	0.00	0.00	46.14	0.00	12.07	0.00	0.00	123.92
	Omkareshwar, Ph.-III	Maj.	0.00	0.00	0.00	0.00	40.10	41.99	0.00	0.00	0.00	47.79	15.00	0.00	0.00	144.88
	Omkareshwar, Ph.-IV	Maj.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	48.82	63.11	111.93

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
13	Bargi Diversion Ph - I	Maj.	98.03	0.00	25.55	0.00	0.00	6.75	10.32	0.00	0.00	0.00	0.00	0.00	0.00	140.65
	Bargi Diversion Ph -II	Maj.	65.00	0.00	11.33	21.82	6.19	10.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	114.47
	Bargi Diversion Ph -III	Maj.	0.00	0.00	0.00	0.00	23.63	11.07	21.29	0.00	0.00	0.00	15.08	0.00	0.00	71.07
	Bargi Diversion Ph-IV	Maj.	0.00	0.00	0.00	0.00	0.00	7.37	0.00	0.00	0.00	0.00	11.90	0.00	3.46	22.73
14	Pench Div-I	Maj.	0.00	0.00	0.00	0.00	3.30	3.36	9.72	0.00	0.00	0.00	0.00	0.00	0.00	16.38
15	Upper Beda	Maj.	0.00	0.00	0.00	0.00	0.00	14.34	49.20	24.81	0.00	0.00	0.00	0.00	0.00	88.35
16	Punasa lift	Maj.	0.00	0.00	0.00	0.00	0.00	48.60	227.64	105.03	0.00	0.75	0.00	0.00	0.00	382.02
17	Lower Goi	Maj.	0.00	0.00	0.00	0.00	0.00	32.59	60.10	22.81	55.19	44.42	17.10	0.00	0.00	232.21
18	Jobat	Med	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.66	0.00	10.00	0.71	0.00	0.00	17.37
19	Sagar(Sagad)	Med.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.75	9.00	2.85	0.00	0.00	26.60
20	Singhpur	Med.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15.75	0.00	14.79	0.00	0.00	30.54
21	Sanjay Sagar (Bah)	Med.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	12.98	10.44	3.02	0.00	0.00	26.44
22	Mahuar	Med.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.10	0.00	8.56	16.66
	TOTAL		1866.69	155.01	187.16	204.59	305.41	425.06	506.41	421.16	273.62	613.41	314.40	96.01	188.21	5557.15
	MAHARASHTRA															
1	Gosikhurd [NP]	Maj.	143.31	45.84	30.05	73.74	249.13	450.00	720.00	1412.94	0.00	405.00	0.00	0.00	0.00	3530.01
C2	Surya	Maj.	13.55	0.00	0.00	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.	90.46	4.60	25.36	45.92	65.72	70.08	0.00	0.00	61.61	76.24	37.34	1.70	94.30	573.33
C4.	Bhima	Maj.	44.51	0.00	0.00	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.	7.70	0.00	0.00	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.	155.77	13.18	0.00	29.04	22.08	26.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	247.02
C7	Wan	Maj.	57.60	1.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	59.56
C8	Jayawadi Stage-II	Maj.	43.74	0.00	0.00	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.	4.00	0.00	1.41	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.	9.45	1.50	0.57	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.	60.16	8.87	13.92	82.80	23.89	23.47	0.00	0.00	0.00	0.00	0.00	0.00	0.00	213.11

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C12	Kukadi	Maj.	129.93	18.88	24.29	41.62	55.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	270.19
13	Upper Manar	Med.	21.44	5.14	5.40	4.00	11.66	11.86	0.00	11.25	9.00	16.65	0.00	0.00	0.00	96.39
C14	Hetwane	Med.	40.00	10.50	0.00	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.	48.92	14.55	10.30	9.26	12.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	95.38
16	Upper Pen Ganga	Maj.	35.08	15.04	2.48	5.89	23.95	37.63	43.69	0.00	66.51	41.79	26.94	1.59	27.53	328.12
	Bawanthadi [IS]	Maj.	21.33	9.14	45.33	3.05	18.14	18.00	0.00	20.25	10.43	3.83	0.00	0.00	11.86	161.36
17	Lower Dudhna	Maj.	0.00	0.00	24.00	26.76	8.30	48.68	18.27	27.00	24.08	22.65	21.60	1.76	38.20	261.30
	Tillari	Maj.	0.00	0.00	27.20	11.25	12.88	9.28	12.19	0.00	16.55	0.00	0.00	0.00	16.35	105.69
18	Warna	Maj.	0.00	0.00	30.02	0.00	22.50	16.88	0.00	0.00	0.00	0.00	0.00	0.00	0.00	69.40
C19	Wan - II	Maj.	0.00	0.00	0.00	2.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.03
20	Punad	Maj.	0.00	0.00	0.00	15.98	3.24	31.08	44.87	0.00	42.50	0.00	0.00	0.00	0.00	137.67
C21	Pothra Nalla	Med.	0.00	0.00	0.00	5.63	4.53	5.24	5.20	0.00	0.00	0.00	0.00	0.00	0.00	20.59
C22	Utawali	Med.	0.00	0.00	0.00	10.25	8.30	17.17	5.33	0.00	0.00	0.00	0.00	0.00	0.00	41.05
C23	Purna	Med.	0.00	0.00	0.00	22.12	20.37	5.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	47.51
C24	Nandur Madhmeshwar	Maj.	0.00	0.00	0.00	16.53	47.83	154.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	218.70
C25	Kar	Med.	0.00	0.00	0.00	4.21	7.88	6.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	18.60
26	Lower Wardha	Maj.	0.00	0.00	0.00	29.93	18.73	31.54	19.36	0.00	55.13	0.00	16.88	0.00	80.50	252.07
C27	Lal Nalla	Med.	0.00	0.00	0.00	5.90	14.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.17
28	Khadakpurna	Maj.	0.00	0.00	0.00	5.89	98.86	181.59	112.09	0.00	136.36	40.14	0.00	0.00	0.00	574.93
C29	Arunavati	Maj.	0.00	0.00	0.00	0.59	12.54	8.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.64
C30	Tajnapur LIS	Med.	0.00	0.00	0.00	2.50	0.00	3.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.43
C31	Khadakwasla	Maj.	4.73	0.83	0.00	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.	11.90	2.10	0.00	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.	1.69	0.00	0.00	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.	2.32	0.41	0.00	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.	15.81	2.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	18.60

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C36	Kasari	Med.	2.97	0.23	0.00	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.	7.53	3.23	3.23	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.	0.00	0.00	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.	0.00	0.00	1.51	0.00	0.00	0.00	15.39	0.00	0.00	0.00	0.00	0.00	0.00	16.90
C40	Shivna Takli	Med.	0.00	0.00	4.43	11.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	16.40
C41	Amravati	Med.	0.00	0.00	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.	0.00	0.00	15.81	0.00	1.15	7.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	24.89
43	Bembla	Maj.	0.00	0.00	0.00	0.00	184.31	165.87	120.88	0.00	148.80	0.00	79.45	2.24	19.50	721.06
C44	Chandarbhaga	Med.	0.00	0.00	0.00	0.00	11.49	11.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	22.69
C45	Sapan	Med.	0.00	0.00	0.00	0.00	45.95	32.66	0.00	0.00	0.00	0.00	0.00	0.00	0.00	78.61
46	Uttermand	Med.	0.00	0.00	0.00	0.00	1.32	3.05	1.13	2.48	0.00	0.00	0.00	0.00	0.00	7.97
47	Sangola Branch Canal	Maj.	0.00	0.00	0.00	0.00	11.30	67.37	0.00	0.00	60.39	0.00	0.00	0.00	0.00	139.06
C48	Pentakli	Maj.	0.00	0.00	0.00	0.00	9.47	13.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	23.22
49	Tarali	Maj.	0.00	0.00	0.00	0.00	25.15	24.90	44.08	49.95	40.26	39.29	18.67	1.09	10.04	253.43
50	Dhom Balakwadi	Maj.	0.00	0.00	0.00	0.00	17.22	23.93	20.02	0.00	32.62	24.03	24.12	1.52	9.52	152.98
51	Morna (Gureghar)	Med.	0.00	0.00	0.00	0.00	2.62	7.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9.82
52	Arjuna	Med.	0.00	0.00	0.00	0.00	1.58	20.17	18.93	13.50	12.50	12.83	0.00	0.00	0.00	79.50
C53	Prakasha Barrage	Med	0.00	0.00	0.00	0.00	9.79	32.50	1.97	0.00	0.00	0.00	0.00	0.00	0.00	44.26
C54	Sulwade Barrage	Med	0.00	0.00	0.00	0.00	13.68	55.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	69.48
C55	Sarangkheda	Med	0.00	0.00	0.00	0.00	10.55	38.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	48.95
56	Lower Pedhi	Maj.	0.00	0.00	0.00	0.00	0.00	129.42	0.00	29.91	60.09	0.00	0.00	0.00	0.00	219.42
57	Upper Kundalika	Med	0.00	0.00	0.00	0.00	0.00	18.50	15.32	0.00	54.91	12.39	0.00	0.00	0.00	101.12
58	Wang Project	Med	0.00	0.00	0.00	0.00	0.00	6.75	7.78	0.00	0.00	0.00	0.00	0.00	0.00	14.53
59	Lower Panzara	Med	0.00	0.00	0.00	0.00	0.00	0.00	47.75	28.35	38.77	0.00	0.00	0.00	0.00	114.87
60	Aruna	Med	0.00	0.00	0.00	0.00	0.00	0.00	10.13	12.38	11.36	14.18	0.00	22.50	0.00	70.54

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
61	Krishna Koyana Lift	Maj.	0.00	0.00	0.00	0.00	0.00	0.00	111.92	115.78	120.06	77.18	54.53	0.00	0.00	479.47
62	Naradave (Mahammadwadi)	Med	0.00	0.00	0.00	0.00	0.00	0.00	6.75	12.38	11.14	7.41	0.00	0.00	0.00	37.68
63	Gadnadi	Med	0.00	0.00	0.00	0.00	0.00	0.00	17.55	9.00	11.25	0.00	0.00	0.00	0.00	37.80
64	Kudali	Med	0.00	0.00	0.00	0.00	0.00	0.00	4.50	4.05	3.67	0.00	0.00	0.00	0.00	12.22
	Nandur Madhmeshwar Ph-II	Maj.	0.00	0.00	0.00	0.00	0.00	0.00	34.02	0.00	94.69	46.57	0.00	0.00	0.00	175.28
	TOTAL		973.88	158.79	267.99	466.87	1108.18	1817.13	1459.10	1749.20	1122.68	840.18	279.53	32.40	307.80	10583.71
	MANIPUR															
1	Khuga	Maj.	42.21	7.20	31.63	32.56	11.88	14.70	0.00	23.21	0.00	30.60	0.00	0.00	0.00	193.98
2	Thoubal	Maj.	59.19	3.15	36.77	86.22	28.80	136.37	0.00	132.34	0.00	250.00	0.00	67.50	103.03	903.37
3	Dolaithabi Barrage	Med.	1.50	0.00	1.91	19.29	13.50	31.04	0.00	53.95	0.00	94.40	0.00	15.18	39.35	270.12
	TOTAL		102.90	10.35	70.30	138.07	54.18	182.11	0.00	209.50	0.00	375.00	0.00	82.68	142.38	1367.48
	MEGHALAYA															
x1	Rangai Valley	Med.	4.00	0.00	0.00	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	0.00	0.00	4.00
	ORISSA															
1	Upper Indravati(KBK)	Maj.	152.36	5.33	31.62	3.55	92.91	50.69	51.50	56.22	73.95	0.00	0.00	11.06	8.92	538.10
2	Subernarekha	Maj.	119.66	0.00	12.43	8.96	179.95	178.77	341.77	240.91	227.61	0.00	0.00	0.00	125.12	1435.17
3	Rengali	Maj.	189.80	0.00	7.47	8.21	9.19	22.74	24.15	0.00	0.00	0.00	0.00	0.00	0.00	261.56
4	Anandpur Barr./ Integrated Anandpur Barr.	Maj / ERM	21.85	0.00	1.44	2.25	4.93	6.42	19.80	0.00	26.42	14.82	0.00	0.00	0.00	97.92
C5	Upper Kolab(KBK)	Maj.	53.95	0.64	1.92	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.	24.95	0.00	4.10	3.33	17.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	49.71
7	Lower Indra(KBK)	Maj.	133.13	0.00	64.54	58.69	143.88	172.13	171.38	103.04	100.55	0.00	0.00	0.00	39.76	987.10
8	Lower Suktel(KBK)	Maj.	38.28	0.00	13.64	29.70	53.54	97.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	232.39
C9	Potteru(KBK)	Maj.	25.43	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	25.43

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
C10	Naraj Barrage	Med / ERM	35.81	0.00	0.00	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.	17.57	0.00	4.10	1.34	31.55	4.78	16.84	32.16	37.00	0.00	0.00	0.00	0.00	145.33
12	RET Irrigation(KBK)	Med.	13.56	0.00	2.92	12.64	33.53	31.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	94.32
13	Kanupur	Maj.	5.49	0.00	0.00	2.46	95.88	180.16	95.52	116.23	117.01	0.00	0.00	0.00	0.00	612.75
14	Chheligada Dam	Med.	5.60	0.00	0.00	1.99	5.53	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	22.19	0.00	3.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	26.01
C16	Salandi Left Main Canal-Ambahata	Med / ERM	6.19	0.00	0.00	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	7.35	1.30	0.00	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	0.00	0.00	0.00	0.00	0.00	0.00	7.06	15.27	32.40	0.00	0.00	8.92	0.00	63.66
TOTAL			873.16	7.27	148.00	133.11	668.22	744.58	728.02	563.83	614.95	14.82	0.00	19.98	173.80	4689.74
PUNJAB																
C1.	Ranjit Sagar Dam	Maj.	249.79	0.00	0.00	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	93.33	0.00	6.00	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.	32.00	0.00	6.10	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.	29.85	0.00	0.00	0.00	0.00	0.00	10.80	15.24	0.00	0.00	0.00	0.00	0.00	55.89
5	Kandi Canal Extension (Ph.II)	Maj / ERM	10.50	0.00	14.22	0.00	0.00	9.54	0.00	14.54	43.63	0.00	0.00	0.00	1.05	93.48
6	Rehabilitation of Ist Patiala Feeder and Kotla Branch Project	Maj / ERM	0.00	0.00	0.00	0.00	13.50	0.00	11.25	4.86	0.00	0.00	0.00	0.00	0.00	29.61
7	Relining of Rajasthan Feeder Cannal	Maj / ERM	0.00	0.00	0.00	0.00	0.00	0.00	0.00	105.84	0.00	0.00	0.00	0.00	0.00	105.84
	Relining of Sirhind Feeder Canal	Maj / ERM	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL			415.47	0.00	26.32	0.00	13.50	9.54	22.05	140.48	43.63	0.00	0.00	0.00	1.05	672.03
RAJASTHAN																
C1	Jaisamand (Modernisation)	Med / ERM	3.13	0.00	0.00	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.	38.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	38.23

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
C3	Panchana	Med.	43.38	0.00	0.00	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.	523.49	34.94	23.80	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.	41.56	0.00	0.00	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.	440.34	35.95	46.75	9.67	140.50	178.62	135.30	41.92	0.00	0.00	0.00	9.49	45.51	1084.05
C7.	Gambhiri (Modernisation)	Med / ERM	1.32	0.00	0.00	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.	42.54	2.65	1.96	1.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	48.28
C9	Mahi Bajaj Sagar	Maj.	91.36	11.39	10.90	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	161.60	20.93	6.89	0.80	16.03	0.00	8.11	0.00	3.38	0.00	0.00	0.00	0.00	217.74
	TOTAL		1386.94	105.87	90.30	11.60	156.53	178.62	143.41	41.92	3.38	0.00	0.00	9.49	45.51	2173.55
TAMILNADU																
C1.	WRCP	Med / ERM	20.00	0.00	0.00	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	0.00	0.00	20.00
TELANGANA																
C1	Sriramsagar St.I	Maj.	327.17	0.00	0.00	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.	209.41	17.89	17.89	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.	77.14	0.00	0.00	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.	4.01	0.00	0.00	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	0.00	0.00	120.00	127.40	74.00	61.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	382.40
6	SRSP St.II	Maj / ERM	0.00	0.00	2.27	72.00	0.00	0.00	65.20	0.00	0.00	0.00	0.00	0.00	0.00	139.47
7	Ralivagu	Med.	0.00	0.00	0.00	6.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.71
8	Gollavagu	Med.	0.00	0.00	0.00	28.35	32.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	60.47
9	Mathadivagu	Med.	0.00	0.00	0.00	28.35	8.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	37.02
10	Peddavagu	Med.	0.00	0.00	0.00	50.63	0.00	0.00	55.40	0.00	0.00	0.00	0.00	0.00	0.00	106.03
C11	Alisagar LIS	Maj.	0.00	0.00	0.00	13.50	2.87	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	16.37
12	J. Chokka Rao LIS	Maj.	0.00	0.00	0.00	298.13	405.00	0.00	180.00	0.00	256.13	0.00	0.00	65.33	112.50	1317.09

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
C13	Guthpa LIS	Maj.	0.00	0.00	0.00	10.95	6.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	17.50
14	Neelwai	Med.	0.00	0.00	0.00	2.85	15.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	18.40
15	Sri Komaram Bheem	Med.	0.00	0.00	0.00	7.78	109.83	27.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	145.54
16	Palemvagu	Med.	0.00	0.00	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.	0.00	0.00	0.00	0.00	233.14	269.87	662.66	0.00	0.00	0.00	0.00	0.00	0.00	1165.67
	TOTAL		617.73	17.89	149.69	646.64	887.73	358.80	963.26	0.00	256.13	0.00	0.00	65.33	112.50	4075.701
TRIPURA																
1	Manu	Med.	10.76	1.01	6.75	0.00	0.00	7.48	0.00	26.09	0.00	0.00	0.00	0.00	0.00	52.10
2	Gumti	Med.	11.93	0.68	1.35	0.94	0.00	7.65	0.00	18.10	0.00	0.00	0.00	0.00	0.00	40.65
3	Khowai	Med.	8.23	1.01	8.10	0.00	0.00	7.53	4.86	3.81	0.00	0.00	0.00	0.00	0.00	33.54
	TOTAL		30.92	2.70	16.20	0.94	0.00	22.67	4.86	48.00	0.00	0.00	0.00	0.00	0.00	126.29
UTTAR PRADESH																
C1	Upper Ganga including Madhya Ganga Canal	Maj.	233.69	0.00	0.00	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.	131.00	0.00	0.00	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.	466.55	16.22	45.00	28.55	57.10	134.31	0.00	10.02	70.88	67.98	380.75	210.86	500.00	1988.20
C4	Providing Kharif Channel in H.K. Doab	Maj.	70.49	2.78	0.00	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.	3.00	0.00	0.00	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.	1.00	0.00	0.00	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.	219.80	9.12	32.10	18.90	41.52	136.73	94.97	134.83	0.00	76.66	0.00	47.92	55.04	867.57
C8	Gyanpur Pump Canal	Maj.	30.90	0.00	0.00	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.	99.99	10.80	15.22	22.55	20.10	17.15	9.06	0.00	0.00	0.00	0.00	0.00	0.00	194.87
C10	Rajghat Canal	Maj.	55.29	0.00	7.90	2.22	4.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	70.17
C11	Mod. Agra Canal	Maj / ERM	20.52	3.36	4.92	5.02	10.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	44.62

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

C : Completed

x : The Project is not under AIBP now.

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++ Unutilised CLA in Subernarekha project (WB) was transferred to Teesta project (WB) during 2004-05 on the request of the State Govt and the project is not likely to continue under AIBP.

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Table 8 : Central Loan Assistance (CLA)/Grant released for Major Medium , ERM Projects for the period 2004-05 to 2015-16 under AIBP

(Amount in Rs. Crore)

Sr. No	State/Project Name	Type	CLA released upto 2003-04	Central Loan Assistant (CLA)/Grant released												Cumulative CLA/Grant released upto 31.3.2016	
				2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	
C12	Jarauli Pump Canal	Maj.	5.06	0.00	0.56	0.86	0.59	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	0.00	0.00	2.40	3.35	3.98	3.53	28.38	25.25	0.00	0.00	0.00	0.00	0.00	66.90	
14	Improving Irr. Intensity of Hardoi Branch System	Maj / ERM	0.00	0.00	0.00	0.45	11.84	12.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	24.79	
15	Madhya Ganga Canal Ph-II	Maj.	0.00	0.00	0.00	0.00	0.00	11.25	50.00	53.46	61.88	0.00	0.00	15.37	0.00	191.95	
16	Kachnoda Dam	Maj.	0.00	0.00	0.00	0.00	0.00	0.00	10.00	31.05	23.63	0.00	0.00	0.00	0.00	64.68	
17	Arjun Shyak	Maj.	0.00	0.00	0.00	0.00	0.00	0.00	24.30	178.13	105.47	0.00	214.98	33.85	0.00	556.72	
18	Restoring Cap of Sardar Sahayak [NP]	Maj / ERM	0.00	0.00	0.00	0.00	0.00	0.00	21.38	0.00	18.00	0.00	0.00	0.00	0.00	39.38	
	TOTAL		1337.29	42.28	108.11	81.90	150.69	315.47	238.08	432.74	279.84	144.64	595.73	307.99	555.04	4589.78	
	UTTARAKHAND																
x1	Lakhwar Vyasi	Maj.	20.00	0.00	0.00	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.	554.23	10.50	25.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	589.75	
	TOTAL		574.23	10.50	25.02	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.	121.04	3.95	0.00	6.00	0.00	21.93	0.00	81.00	97.20	0.00	0.00	0.00	0.00	331.12	
C2.	Kangsabati	Maj.	26.71	0.00	0.00	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	1.00	0.00	0.00	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.	0.89	0.00	0.00	0.32	0.42	0.62	0.00	0.00	3.73	0.00	0.00	0.00	0.00	5.98	
5	Patloi	Med.	1.55	0.04	0.00	0.32	0.41	0.26	0.91	0.00	1.62	0.00	0.00	0.00	0.00	5.12	
C6	Hanumata	Med.	1.65	0.04	0.03	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.78	
7	Subernrekha Barrage ++	Maj.	13.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	13.29	
	TOTAL		166.13	4.04	0.03	6.70	0.83	22.81	0.91	81.00	102.55	0.00	0.00	0.00	0.00	385.00	
297	Grand Total		16426.23	695.34	1864.73	2189.18	4717.48	5492.62	5374.13	4811.24	3718.26	4033.28	2048.74	1902.07	2327.80	55601.11	

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

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Table 9 : Project-Wise Irrigation Potential Created (IPC) under AIBP

(Potential in Th. Ha.)

Sr. No	State/Project Name	Basin/ River	District Benefited	Ultimate Potential	Potential Created before AIBP	Potential Target for AIBP	Potential Created under AIBP upto 2003-04	Potential Created under AIBP during												Potential Created under AIBP upto 3/2016
								2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
ANDHRA PRADESH																				
C1	Cheyyeru(Annamaya)	Pennar / Pennar	Cuddapah	7.89	0.00	9.11	9.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9.11
C2	Somasila	Pennar / Pennar	Nellore	38.48	0.00	38.48	22.67	0.00	15.81	0.00	0.00	1.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	39.77
C3	Madduvalasa	Nagavali / Nagavali	Vizayanagaram	99.28	0.00	10.00	9.39	0.00	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	10.00
C4	Maddigedda	Maddigedda / Godavari	E.Godavari	2.52	1.11	1.42	0.00	0.00	1.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.42
x5	Kanapur Canal	Pennar / Pennar	Nellore	7.64	7.08	0.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6	Yerrakalva Res.	Yemakaha / Godavari	W.Godavari	10.00	3.04	6.96	0.81	2.23	2.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.07
C7	Vamsdhara St-II Ph I	Vamsadhara / Vamsadhara	Srikakulam	25.20	8.10	17.10	3.82	4.28	8.00	2.83	3.89	1.68	0.00	0.00	0.00	0.00	0.00	0.00	0.00	24.49
8	Tadipudi LIS	Godavari	W.Godavari	83.61	0.00	83.61	0.00	0.00	5.00	19.53	10.00	6.07	10.00	0.00	8.11	3.42	0.00	0.00	0.00	62.14
9	Pushkara LIS	Godavari	E.Godavari	75.24	4.05	71.18	0.00	0.00	5.00	27.70	0.00	0.00	15.86	0.00	5.04	0.38	0.00	0.69	54.67	
10	Gundlakdamma	Gundlakamma	Prakasham	32.40	0.00	32.40	0.00	0.00	0.00	0.00	8.90	7.29	3.21	4.04	0.00	0.00	0.00	0.00	3.35	26.79
C11	Veligallu	Godavari	Kadapa	9.71	0.00	9.71	0.00	0.00	5.67	4.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9.71
12	Thotapally Barrage	Nagavali	Srikakulam,	48.56	0.00	48.56	0.00	0.00	0.00	0.00	4.05	0.00	21.85	0.00	0.00	0.00	0.00	0.00	27.44	53.34
13	Tarakarama thirtha Sagaram	Champavathi	ViJayanagaram	10.00	0.00	10.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
C14	Swarnamukhi	Swarnamukhi	Nellore	4.66	0.00	4.66	0.00	0.00	0.00	0.00	3.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.65
15	Musurumilli	Godavari	E.Godavari	9.16	0.00	9.16	0.00	0.00	0.00	0.00	0.00	0.00	9.16	0.00	0.00	0.00	0.00	0.00	0.00	9.16
16	Indira Sagar (Polavaram)	Godavari	E.Godavari,	436.00	0.00	436.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL				900.34	23.37	788.91	45.80	6.51	27.83	18.50	67.73	24.31	9.29	60.92	0.00	13.15	3.80	0.00	32.49	310.32
ASSAM																				
C1	Pahumara	Brahmaputra / Bekl	Barpeta	12.96	1.20	11.76	6.50	0.30	0.00	2.60	1.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	10.55
C2	Hawaipur lift	Brahmaputra / Kopli	Karbi Anglong	3.89	0.00	3.89	2.05	0.00	1.84	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.89
C3.	Rupahi Lift	Brahmaputra / Bekl	Barpeta	5.67	0.00	2.77	0.20	2.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.77
4	Dhansiri	Brahmaputra / Dhansiri	Darrang , Udalgura	83.37	15.00	68.37	11.00	0.00	0.00	0.10	5.00	5.16	5.00	4.00	0.00	8.00	0.00	0.00	0.00	38.26
5	Champamati	Brahmaputra / Champamati	Kokrajhar , Chirang	24.99	0.00	24.99	2.40	0.00	0.00	0.00	0.41	0.75	4.97	0.00	0.00	0.45	0.00	0.50	0.00	9.47
6	Borolia	Brahmaputra / Pagladia	Baksa	13.56	0.00	13.56	1.30	0.00	0.20	0.20	0.20	0.25	1.15	0.00	0.00	0.00	0.00	0.00	0.00	3.30
C7	Boradikarai	Brahmaputra / Jabharalla	Sonitpur	34.04	25.45	7.41	7.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.20
8	Burhi Dihing lift	Brahmaputra / Burhi	Dibrugarh	5.05	0.56	4.49	1.14	0.00	0.00	0.23	0.00	0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.86
C9	Intg. Irr. Scheme in Kallong Basin	Brahmaputra / Kallong	Nowgaon	34.40	25.75	8.65	2.93	0.00	0.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.78
C10	Kallonga @	Brahmaputra / Kollong	Karbi Anglong	2.69	0.00	2.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
C11	Mod. of Jamuna Irr.	Brahmaputra / Kopill	Nagaon , Karbi	42.01	28.26	13.76	7.25	1.25	0.00	2.40	1.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	12.70
TOTAL				262.63	96.23	162.32	41.96	4.12	2.69	2.80	4.49	7.75	10.87	6.15	4.00	0.45	8.00	0.50	0.00	93.77
BIHAR																				
1	Western Kosi	Ganga / Kosi	Madhubani,	234.80	22.75	212.05	6.73	18.41	84.90	34.77	0.40	0.00	0.47	0.00	0.00	0.00	0.00	0.00	0.00	145.68
C2	Upper Kiul	Ganga	Munger	19.00	7.32	11.68	9.43	0.25	0.50	0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	10.68
3	Durgawati	Ganga	Rohtas, Kaimur	36.32	16.02	20.30	3.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.30
	Bansagar	Ganga / Sone	Bhojpur	94.00	0.00	94.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
C4	Omi Reservoir	Ganga	Bhagalpur	9.72	0.16	9.56	7.07	0.90	1.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9.46
C5.	Bilasi Reservoir	Ganga	Bhagalpur	4.00	0.00	4.00	4.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.00
C6	Sone Modernisation	Ganga / Sone	Bhojpur, Rohtas	900.00	585.42	314.58	136.00	40.82	87.76	10.00	6.00	10.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	290.58
7	Batane	Ganga	Palamu, Aurangabad	12.13	7.32	4.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8	Punpun	Ganga/Punpun	Patna, Gaya,	13.68	0.00	13.68	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.68	0.00	3.68
C9	Restoration of Kosi Barrage and its appurtenants for sustaining created irrigation Potential	Ganga / Kosi	Araria, Purnea, Madhepura, Saharsa, Supaul, Madhubani,	0.00	792.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL				1323.64	1430.99	684.65	166.53	60.38	174.65	45.27	6.40	10.00	0.47	0.00	0.00	0.00	3.68	0.00	0.00	467.37

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Contd..

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(Potential in Th. Ha.)

Sr. No	State/Project Name	Basin/ River	District Benefited	Ultimate Potential	Potential Created before AIBP	Potential Target for AIBP	Potential Created under AIBP upto 2003-04	Potential Created under AIBP during												Potential Created under AIBP upto 3/2016	
								2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	
CHHATISGARH																					
C1	Hasdeo Bango	Mahanadi	Bilaspur, Raigarh	392.00	122.50	86.50	62.87	13.71	9.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	86.50	
C2	Shivnath Diversion	Mahanadi	Rajnandgaon	5.87	0.63	5.24	5.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.24	
C3	Jonk Diversion	Mahanadi	Raipur	14.57	5.00	9.57	5.05	1.83	0.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.87	
C4	Kosarteda	Godavari	Bastar	11.12	0.00	11.12	0.00	0.00	0.00	0.00	0.00	3.00	2.00	1.50	0.00	4.62	0.00	0.00	0.00	11.12	
C5	Mahanadi Res. Pr.	Mahanadi	Raipur, Durg	264.31	250.43	13.88	0.00	0.00	0.00	11.94	0.82	0.60	0.40	0.00	0.00	0.00	0.00	0.00	0.00	13.76	
C6	Barnai	Ganga	Surguja	2.82	1.31	1.51	0.35	0.42	0.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.51	
C7	Minimata (Hasdeo Bango Ph. IV)	Mahanadi	Bilaspur, Raigarh	40.87	2.47	38.40	0.00	0.00	0.00	0.00	15.00	15.26	7.81	0.33	0.00	0.00	0.00	0.00	0.00	38.40	
8	Kelo Project	Mahanadi / Kelo	Raigarh, Jangir,	22.81	0.00	22.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.73	1.70	0.50	2.31	0.61	9.86	
9	Kharung	Kharung /Hasdeo / Mahanadi	Bilaspur	15.80	5.50	10.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	4.00	2.10	0.00	0.00	0.00	7.10	
10	Sutiapat	Karra nadi /Seonath / Mahanadi	Kabirdham,	6.96	4.06	2.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.60	1.40	0.00	0.00	0.00	2.00	
11	Maniyari Tank (ERM)	Maniyari /Shivnath / Mahanadi	Bilaspur	14.52	3.04	11.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.50	1.98	3.00	0.00	0.00	5.48	
TOTAL				791.65	394.94	213.71	73.50	15.97	11.65	11.94	15.82	18.86	10.21	2.83	9.83	11.80	3.50	2.31	0.61	188.83	
GOA																					
C1	Salauli	Salauli	South Goa	14.11	4.81	9.30	7.33	1.80	0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9.30	
2	Tillari	West flowing / Tillari	North Goa	14.52	0.00	14.52	0.37	0.00	0.08	0.41	4.89	1.50	0.53	0.80	0.17	1.26	1.16	0.00	0.00	11.17	
TOTAL				28.63	4.81	23.82	7.69	1.80	0.25	0.41	4.89	1.50	0.53	0.80	0.17	1.26	1.16	0.00	0.00	20.47	
GUJARAT																					
1	Sardar Sarovar	narmada / Sukhi	15 districts**	1792.00	0.00	1792.00	200.72	77.95	33.59	81.84	66.14	20.89	14.00	28.89	21.27	128.20	274.78	162.64	185.91	1296.80	
C2	Jhuj	West flowing / Ambika	Valsad, Surat	5.81	2.91	2.91	2.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.91	
C3	Sipu	Banas / Sipu	Banaskantha	22.08	19.67	1.02	1.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.02	
C4	Mukteshwar	Sabarmati / Banas	Banaskantha	6.19	0.57	5.07	4.57	0.00	0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.07	
C5	Harnav - II	Sabarmati / Harnav	Sabarkantha	3.44	2.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
C6	Umaria	Mahi	Panchmahals	2.37	2.06	0.16	0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.16	
C7.	Damanganga	Damanganga	Valsad	51.65	42.59	6.69	6.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.69	
C8	Karjan	Narmada / Karjan	Bharuch	70.38	55.73	5.99	5.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.99	
C9	Sukhi	Narmada / Sukhi	Vadodara	25.25	21.59	3.49	3.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.49	
C10	Deo	Narmada	Vadodara,	8.53	7.58	0.10	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	
C11	Watrak	Sabarmati / Wartak	Sabarkantha	16.87	12.57	3.71	3.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.71	
C12	Aji-IV	Aji(N.Flowing)	Jamnagar	3.75	0.00	3.75	0.93	0.00	0.00	0.00	0.00	0.00	2.82	0.00	0.00	0.00	0.00	0.00	0.00	3.75	
C13	Ozat-II	W.F. River/ Ozat	Junagadh	9.40	0.00	1.80	0.50	0.00	0.00	0.00	0.00	0.00	2.84	0.00	0.00	0.00	0.00	0.00	0.00	3.34	
C14	Brahmini-II	Brahmani (N.Flowing)	Surendra Nagar	2.06	0.00	2.06	0.00	0.00	0.00	0.00	2.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.06	
C15	Bhadar-II	WF River / Bhadar	Rajkot	8.57	0.00	1.50	0.00	0.00	0.00	0.00	0.00	0.00	6.00	0.00	0.00	0.00	0.00	0.00	0.00	6.00	
TOTAL				2028.35	168.21	1830.24	230.79	77.95	34.09	81.84	68.20	20.89	25.66	28.89	21.27	128.20	274.78	162.64	185.91	1341.08	
HARYANA																					
C1	Gurgaon Canal	Ganga / Yamuna	Faridabad, Gurgaon	81.00	61.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
C2	WRCP	Indus & Ganga	Whole State	155.50	23.53	131.97	90.35	7.89	6.90	10.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	115.22	
x3	J. L. N. Lift Irr.	Ganga / Yamuna	Rohtak, Bhiwani,	164.00	95.00	69.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
TOTAL				400.50	179.53	200.97	90.35	7.89	6.90	10.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	115.22
HIMACHAL PRADESH																					
1	Shahnehar Irr. Project	Indus / Beas	Kangra	24.76	0.00	24.76	1.55	0.49	0.49	3.24	2.50	2.75	3.24	3.78	3.25	1.93	1.56	0.00	0.00	24.76	
2	Sidhata	Indus	Kangra	5.35	0.00	5.35	0.25	0.00	0.00	0.07	0.00	0.51	0.00	0.00	1.72	0.00	2.80	0.00	0.00	5.34	
C3	Changer Lift Irr. Project	Indus / Sutlej	Bilaspur	3.04	0.00	3.04	0.00	0.00	0.00	0.23	0.84	0.88	0.65	0.45	0.00	0.00	0.00	0.00	0.00	3.04	
4	Balh Vally (Left Bank)	Beas / Sukheti Khad	Mandi	4.35	0.00	4.35	0.00	0.00	0.00	0.00	0.00	0.00	0.16	0.78	0.63	1.60	1.18	0.00	0.00	4.36	
TOTAL				37.51	0.00	37.51	1.79	0.49	0.49	3.53	3.34	4.15	4.04	5.01	5.59	3.53	5.55	0.00	0.00	37.50	

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Table 9 : Project-Wise Irrigation Potential Created (IPC) under AIBP

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Sr. No	State/Project Name	Basin/ River	District Benefited	Ultimate Potential	Potential Created before AIBP	Potential Target for AIBP	Potential Created under AIBP upto 2003-04	Potential Created under AIBP during												Potential Created under AIBP upto 2016
								2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
JAMMU & KASHMIR																				
C1	Marwal Lift*	Indus	Pulwama, Budgam	11.42	0.03	11.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
C2	Lethpora Lift*	Indus / Jhelam	Pulwama	3.20	0.54	2.66	1.92	0.30	0.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.66
C3	Koil Lift*	Indus	Pulwama	2.30	0.15	2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4	Mod. of Ranbir Canal*	Indus / Chenab	Jammu	15.27	1.60	13.67	1.30	0.25	0.25	0.50	1.80	1.45	1.90	1.80	3.05	0.60	0.00	0.00	0.00	12.89
5	Mod. of New Pratap Canal*	Indus / Chenab	Jammu	13.31	10.51	2.62	0.90	0.30	0.06	0.09	0.23	0.24	0.53	0.35	0.05	0.05	0.00	0.00	0.00	2.80
C6	Mod. of Kathua Canal	Indus / Ravi	Kathua	3.30	0.09	3.21	3.15	0.04	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.21
7	Rajpora Lift	Indus / Jhelam	Pulwama	2.43	0.00	2.43	0.00	0.00	0.00	0.00	1.09	0.00	0.50	0.00	0.02	0.10	0.00	0.00	0.00	1.71
8	Tral Lift	Indus / Jhelam	Pulwama	6.00	0.00	6.00	0.00	0.00	0.00	0.00	0.00	0.41	0.50	1.09	0.55	0.24	1.65	0.00	0.00	4.44
C9	Igophey Irr. Pr.	Indus	Leh	4.37	0.90	3.47	3.23	0.10	0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.47
C10	Rafiabad High Lift Irr.	Indus	Baramulla	2.93	0.00	2.93	0.00	0.00	0.00	0.00	0.00	0.90	0.00	2.03	0.00	0.00	0.00	0.00	0.00	2.93
C11	Mod. of Zaingir Canal	Indus/ Madhumatinallah	Baramulla	2.14	0.00	2.14	1.64	0.10	0.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.14
12	Mod. Of Dadi Canal	Indus	Aantnag	4.65	2.08	2.57	0.00	0.00	0.00	0.45	0.50	1.02	0.40	0.05	0.23	0.00	0.00	0.00	0.00	2.65
C13	Mod. Of Martand Canal	Jhelam	Aantnag	6.50	4.71	1.79	0.00	0.00	0.00	0.15	0.40	0.40	0.00	0.84	0.00	0.00	0.00	0.00	0.00	1.79
C14	Mod. Of Mav Khul	Veshow Nalla	Aantnag	9.35	6.81	2.55	0.00	0.00	0.00	0.00	0.50	0.00	0.00	2.05	0.00	0.00	0.00	0.00	0.00	2.55
C15	Mod. Of Babul Canal	Jhelam	Baramulla	3.08	2.39	0.69	0.00	0.00	0.00	0.00	0.00	0.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.29
16	Mod. Kandi Canal	Kagunegad nalla (Kahara)	Doda	3.23	0.00	3.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17	Prakachik Khows Canal	Suru	Kargil	2.26	0.00	2.26	0.00	0.00	0.00	0.00	0.00	0.00	0.40	0.50	0.50	0.10	0.25	0.00	0.00	1.75
18	Mod. Of Ahji Canal	Indus / Sukhnagh Nallah	Budgam	8.32	6.90	1.42	0.00	0.00	0.00	0.00	0.00	0.03	0.40	0.30	0.75	0.00	0.00	0.00	0.00	1.48
19	Restoration & Mod. Of Main Ravi Canal	Ravi	Jammu, Samba & Kathua	50.75	12.23	38.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	3.50	2.50	0.54	1.00	12.54
TOTAL				154.80	48.93	105.69	12.14	1.08	1.32	1.19	4.52	4.74	4.63	9.01	10.15	4.59	4.40	0.54	1.00	59.30
JHARKHAND																				
1	Gumani	Ganga	Sahebganj, Pakur	16.19	0.00	16.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
x2	Torai +	Ganga	Pakur	8.00	0.00	8.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
C3	Latratu	Subernarekha / Kachi	Ranchi	9.90	3.80	6.10	6.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.10
C4	Kansjore	Brahmani	Simdega	6.26	0.00	6.26	4.00	0.00	0.00	0.50	0.00	0.00	0.11	1.66	0.00	0.00	0.00	0.00	0.00	6.26
5	Sonua	Subernarekha	West Singhbhum	8.01	0.00	8.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6	Surangi	Subernarekha	Singhbhum, Ranchi	2.60	0.00	2.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
C7.	Tapkara Reservoir	Brahmani	Gumla	1.86	0.04	1.82	1.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.52
8	Upper Sankh	Brahmani	Gumla	7.07	0.00	7.07	0.00	0.00	0.00	0.00	0.00	0.00	0.40	0.00	0.00	0.00	0.00	0.00	0.00	0.40
9	Panchkhero	Ganga	Kodarma, Giridih	3.09	0.00	3.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10	Subernarekha Multipurpose	Subernarekha	West & East	236.85	2.20	234.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.30	23.83	0.00	0.00	28.13
TOTAL				299.83	6.04	293.79	11.62	0.00	0.00	0.50	0.00	0.00	0.51	1.66	0.00	4.30	23.83	0.00	0.00	42.42
KARNATAKA																				
1	Upper Krishna St.I	Krishna / Krishna	Gulbarga & Bijapur	458.89	215.00	243.90	131.58	8.12	4.22	3.27	0.10	0.49	1.02	0.00	0.00	0.00	0.00	0.00	0.00	148.80
2	Malaprabha	Malaprabha / Krishna	Belgaum, Bagalkot,	196.13	151.82	44.31	27.13	0.00	1.29	9.08	3.68	0.80	2.18	0.00	0.07	0.00	0.00	0.00	0.00	44.22
C3	Hirehalla	Hirehalla / Krishna	Koppel	8.33	0.00	8.33	2.81	0.40	0.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.18
C4	Ghataprabha St.III	Ghatprabha / Krishna	Belgaum & Bagalkot	177.82	38.10	148.80	77.98	6.30	0.80	21.19	3.04	0.00	0.39	1.88	0.00	0.00	0.00	0.00	0.00	111.57
5	Karanja	Manjeera / Godavari	Bidar	35.61	4.67	30.94	11.91	1.61	3.94	0.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.54	18.66
6	Upper Krishna St.II	Krishna / Krishna	Gulbarga & Raichur	197.12	18.80	178.32	19.91	51.57	36.90	39.77	11.22	1.34	0.74	3.84	0.00	0.00	0.00	0.00	0.00	165.29
C7	Gandori Nala	Gandorinala / Krishna	Gulbarga	8.09	0.00	8.09	1.16	1.15	2.36	1.59	0.72	0.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.94
C8	Maskinalah	Maskinala / Krishna	Raichur	3.00	0.00	3.00	3.00	0.00	0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.50
C9	Votehole	Yagachi	Hassan	7.49	7.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10	Varahi	West Flowing Rivers	Uddupi	15.70	0.14	15.56	0.00	0.00	0.00	0.00	0.00	0.00	0.23	0.15	0.15	0.00	0.40	0.00	0.00	0.93

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								2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	
11	Dudhganga	DUDHGANGA / Krishna	Belgaum	15.17	3.80	11.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
12	Mod. Canal System of Bhadra Reservoir Canal System (ERM)	Bhadra / Krishna	Chikmagalur, Shimoga, Davangere	177.34	153.22	24.11	0.00	0.00	0.00	0.00	0.00	2.85	14.01	3.20	1.64	0.00	0.00	0.00	0.00	21.71	
13	Hipparagi LIS	Krishna	Belgaum, Bagalkot	74.74	0.00	74.74	0.00	0.00	0.00	0.00	0.00	0.00	14.19	15.63	22.06	6.90	12.29	0.00	0.00	71.07	
14	Restoration Bhimasamundra Tank	Gulbarga	3.60	2.80	0.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
15	Bhima LIS	Krishna	Gulbarga	24.29	0.00	24.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.88	1.12	5.69	9.31	1.07	22.07	
16	Guddada Malapura Lift	Varada*/Krishna	Haveri	5.26	0.00	5.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.95	0.00	0.00	2.95	
17	Upper Tunga Irrigation Project	Krishna	Haveri, Shivamogga	80.49	55.04	25.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.45	0.50	14.95
18	Sti Rameswar Irrigation	Krishna	Belgavi	13.80	12.56	1.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.16	0.05	1.21
19	NLBC System Project(New ERM)	Krishna	Gulbarga, Yadgir & Bijapur	408.70	303.70	105.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.42	86.25	91.67	
TOTAL				1911.59	967.15	953.53	275.48	69.15	50.48	76.05	18.75	6.45	32.74	24.71	28.80	8.02	21.33	30.34	88.41	730.711	
KERALA																					
C1	Kallada	Kallada / Kallada	Kollam , Alappuzha &	80.58	43.78	9.28	6.56	2.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9.28	
2	Muvattupuzha	Thodupuzha / Muvattupuzha	Idukki, Ernakulam &	37.74	4.90	32.11	17.84	2.27	0.65	2.71	0.95	0.12	0.84	0.54	0.27	0.16	1.04	0.09	0.14	27.63	
3	Karapuzha	Kabani / Panamaram	Wayanand	9.87	0.00	9.87	0.00	0.00	0.00	0.00	0.00	0.00	0.61	0.00	0.00	0.00	0.00	0.00	0.33	0.94	
4	Kanhirapuzha	Bharathapuzha / Kanhirapuzha	Palakkad	9.71	8.47	1.25	0.00	0.00	0.00	0.00	0.00	0.00	0.18	0.96	1.06	0.00	0.39	0.00	0.00	2.59	
5	Chitturpuzha	Bharathapuzha / Aliyar /	Palakkad	16.94	11.98	4.96	0.00	0.00	0.00	0.00	0.00	0.00	1.14	6.23	1.83	0.44	0.00	0.00	0.00	9.64	
TOTAL				154.84	69.12	57.47	24.40	5.00	0.65	2.71	0.95	0.12	1.63	2.64	7.55	1.99	1.87	0.09	0.47	50.07	
MADHYA PRADESH																					
1	Indira Sagar Unit II (Ph I & II)	Narmada	Khandwa, Khargaon	169.00	0.00	62.20	0.00	0.00	0.00	0.00	22.24	9.29	2.49	1.60	6.12	7.47	2.75	1.50	0.60	54.05	
	Indira Sagar Canal Ph. III	Narmada	Badwani	20.70	0.00	20.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.00	3.00	1.00	0.00	0.00	7.00	
	Indira Sagar Unit IV	Narmada	Barwani	19.60	0.00	19.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.30	3.70	4.00		
	Indira Sagar Unit V	Narmada	Khandwa, Khargaon	33.14	0.00	33.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9.39	0.00	11.11	20.50	
C2	Bansagar Unit-I	Ganga / Sone		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	Bansagar Unit-II	Ganga / Sone	Rewa, Satna, Sidhi,	249.36	0.00	154.54	0.00	28.04	8.10	0.00	11.38	3.56	2.00	45.00	30.66	12.82	12.98	0.00	0.00	154.54	
C3	Upper Wainganga	Godavari	Seoni, Balaghat	105.30	70.00	28.26	28.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	28.26	
C	Rajghat Dam	Ganga	Guna, Shivpuri, Datia,	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
4	Sindh Phase II	Ganga	Shivpuri, Gwalior,	162.10	3.05	159.05	20.16	13.91	7.43	9.80	14.50	6.00	5.91	2.03	2.18	2.49	15.18	20.94	15.17	135.69	
C5	Sindh Phase I	Ganga	Gwalior, Shivpuri	44.90	31.98	10.58	0.00	4.35	0.00	0.87	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.21	
6	Mahi	Mahi	Dhar, Jhabua	33.75	0.00	33.75	0.00	4.14	2.41	0.00	0.00	4.14	3.97	4.14	2.00	1.08	0.00	0.00	0.00	21.87	
7	Bariarpur LBC	Ganga / Kan	Chhatarpur	43.85	0.00	43.85	0.00	0.00	0.00	2.65	3.25	2.20	5.06	11.31	8.00	6.40	3.50	1.49	0.00	43.85	
C8	Urmil RBC	Ganga / Kan	Chhatarpur	7.70	4.88	2.12	2.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.12	
C9	Banjar	Godavari	Balaghat	2.40	1.33	1.10	1.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.10	
10	Bawanthadi	Godavari / Bawanthadi	Balaghat, Bhandara *	29.41	0.00	29.41	0.00	0.00	0.00	0.00	8.82	10.29	4.74	3.16	1.00	1.15	0.00	0.00	0.00	29.17	
11	Mahan	Ganga / Mahan	Sidhi	19.74	0.00	19.74	0.00	0.00	0.00	0.00	0.00	0.00	4.75	0.00	4.25	5.55	2.34	0.00	0.00	16.89	
12	Omkareshwar Ph - I	Narmada	Khandwa, Khargaon,	24.00	0.00	24.00	0.00	0.00	0.00	0.00	3.60	5.40	0.00	1.80	0.00	11.70	0.00	0.00	0.00	22.50	
	Omkareshwar, Ph.-II	Narmada	Khandwa, Khargaon,	19.58	0.00	19.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.30	2.50	3.20	2.61	3.80	0.50	12.91	
	Omkareshwar, Ph.-III	Narmada	Dhar	48.59	0.00	48.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.01	16.20	13.24	5.74	1.35	2.18	39.71	
	Omkareshwar, Ph.-IV	Narmada	Khandwa, Khargone	54.63	0.00	54.63	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	44.04	8.16	52.20		
13	Bargi Diversion Ph - I	Narmada	Jabalpur, Satna, Rewa	245.00	0.00	21.19	0.00	0.00	1.10	2.93	3.72	2.50	3.00	2.00	2.00	0.50	1.00	0.00	0.44	19.19	
	Bargi Diversion Ph -I I	Narmada	Jabalpur, Satna, Rewa	0.00	0.00	31.90	0.00	0.00	2.02	1.85	11.91	2.51	2.00	0.50	0.80	1.48	1.80	0.00	0.00	24.86	
	Bargi Diversion Ph -I I I	Narmada	Jabalpur, Satna, Rewa	0.00	0.00	26.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.00	0.00	3.00	
	Bargi Diversion Ph-IV	Narmada	Jabalpur, Satna, Rewa,	0.00	0.00	34.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.00	2.98	1.03	0.00	10.00	

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 crore respectively) out of which 1.25 crore was transferred to Modernisation of Ranbir Canal and Rs. 0.05 crore to New Pratap Canal and utilised in the same year.

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Table 9 : Project-Wise Irrigation Potential Created (IPC) under AIBP

(Potential in Th. Ha.)

Sr. No	State/Project Name	Basin/ River	District Benefited	Ultimate Potential	Potential Created before AIBP	Potential Target for AIBP	Potential Created under AIBP upto 2003-04	Potential Created under AIBP during												Potential Created under AIBP upto 3/2016
								2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
14	Pench Div-I	Godavari / Pench	Seoni, Chindwara	96.96	0.00	28.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15	Upper Beda	Narmada / Beda	Khargaon	9.92	0.00	9.92	0.00	0.00	0.00	0.00	0.00	2.98	1.62	2.80	1.30	0.00	0.00	0.00	0.00	0.00
16	Punasa lift	Narmada	Khandwa	35.01	0.00	35.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	12.60	5.00	12.00	0.00	0.00	0.00	0.00
17	Lower Goi	Goi	Barwani	15.69	0.00	15.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.87	0.09	0.00	0.96
18	Jobat	Hatani / Narmada	Dhar	9.85	7.00	2.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.50	0.55	0.40	0.40	0.00	0.00	2.85
19	Sagar(Sagad)	Sagar / Betwa / Yamuna	Vidisha	17.06	0.00	17.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.20	9.19	2.20	0.47	17.06
20	Singhpur	urimil / Ken / Yamuna	Chhatarpur	10.20	0.00	10.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.57	4.42	1.96	9.95
21	Sanjay Sagar (Bah)	Bah / Betwa / Yamuna	Vidisha	17.81	0.00	17.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.40	7.97	0.00	0.00	13.37
22	Mahuar	Mahuar	Shivpuri	13.78	0.00	13.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.01	0.00	0.00	5.01
	TOTAL			1559.01	118.25	1028.50	51.63	50.44	21.06	18.10	79.41	48.87	35.52	89.73	82.55	99.08	90.28	85.16	44.29	796.11
MAHARASHTRA																				
1	Gosikhurd [NP]	Godavari / Wainganga	Nagpur, Bhandara	250.80	0.00	231.08	7.71	0.00	2.00	1.00	9.01	2.40	1.75	2.94	7.25	3.06	16.16	1.80	0.49	55.56
C2	Surya	West flowing / Surya	Thane	27.19	22.09	2.97	0.46	0.00	0.00	2.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.97
3	Waghur	Tapi / Waghur	Jalgaon	38.57	0.00	38.57	0.00	0.00	0.00	5.00	2.00	5.78	0.45	0.29	0.14	0.73	1.61	0.00	0.00	15.99
C4.	Bhima	Krishna / Bhima	Solapur	259.54	184.44	58.76	44.02	0.00	0.00	0.00	14.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	58.76
C5	Upper Tapi	Tapi / Tapi	Jalgaon	55.14	50.50	1.40	1.36	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.40
C6	Upper Wardha	Godavari / Wardha	Amravati, Wardha	75.08	37.82	37.26	27.59	6.05	0.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	34.52
C7	Wan	Tapi / Wan	Akola, Buldhana	19.18	3.90	15.28	14.49	0.43	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.92
C8	Jayakwadi Stage-II	Godavari / Sindfara	Aurangabad, Jalna,	129.69	89.14	7.27	5.12	2.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.27
C9	Vishnupuri	Godavari / Godavari	Nanded	33.72	15.63	2.64	0.00	0.00	2.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.64
C10	Bahula	Tapi / Bahula	Jalgaon	4.65	0.35	4.30	1.00	0.10	0.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.67
C11	Krishna	Krishna / Krishna, Venna	Satara, Sangli	74.00	54.41	19.59	4.50	1.30	5.20	6.50	2.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.59
C12	Kukadi	Krishna / Kukadi	Pune, Solapur,	156.28	103.14	53.14	22.31	9.11	3.80	16.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	51.79
13	Upper Manar	Godavari / Manar	Nanded	8.28	0.00	8.28	0.00	0.00	0.00	0.00	0.97	0.00	0.87	0.00	2.50	1.44	0.00	0.00	0.00	5.78
C14	Hetwane	West Flowing / Bhogeswari	Raigad	6.67	0.50	6.17	0.00	0.55	0.36	0.36	0.19	0.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.82
C15	Chaskaman	Krishna / Bhima	Krishna / Bhima	32.82	6.64	26.19	5.47	5.10	11.32	4.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	26.19
16	Upper Pen Ganga	Godavari	Yavatmal, Parbhani,	116.73	70.96	44.47	0.00	2.47	4.47	8.92	3.66	2.78	0.60	2.22	1.19	1.82	2.01	0.81	0.84	31.78
	Bawanthadi [IS]	Godavari / Wainganga	Bhandara	27.71	0.00	27.71	0.00	0.00	0.00	4.00	4.00	4.90	1.30	2.00	1.00	0.72	0.25	0.00	3.00	21.17
17	Lower Dudhna	Godavari	Parbhani, Jalna	44.48	0.00	44.48	0.00	0.00	0.00	0.00	0.25	0.00	4.97	5.60	7.46	3.51	6.16	1.82	2.70	32.47
	Tillari	West Flowing	Sindhudurg	6.68	0.11	6.57	0.00	0.00	0.05	1.50	0.44	1.40	0.97	0.40	0.00	0.17	0.08	0.00	0.07	5.07
18	Warna	Krishna	Kolhapur, Sangli	150.88	3.56	54.75	0.00	0.00	0.00	0.17	0.76	4.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.88
C19	Wan - II	Tapi / Wan	Akola, Buldhana	19.18	13.75	5.08	0.00	0.00	0.00	0.00	0.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.35
20	Punad	Punad / Tapi	Nasik	10.85	0.00	10.85	0.00	0.00	0.00	0.16	0.36	0.29	3.95	3.11	1.03	0.00	0.18	0.90	0.00	9.98
C21	Pothra Nalla	Pothra / Godavari	Wardha	9.38	4.22	5.16	0.00	0.00	0.00	0.47	2.00	2.00	0.69	0.00	0.00	0.00	0.00	0.00	0.00	5.16
C22	Utawali	Utawali / Tapi	Buldhana	5.39	0.32	5.07	0.00	0.00	0.00	1.40	0.91	2.33	0.43	0.00	0.00	0.00	0.00	0.00	0.00	5.07
C23	Purna	Tapi	Amravati	7.53	0.02	7.51	0.00	0.00	0.00	3.03	2.04	2.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.51
C24	Nandur Madhmeshwar	Godavari	Ahmednagar, Nasik,	45.12	20.50	24.62	0.00	0.00	0.00	5.00	9.00	3.00	7.62	0.00	0.00	0.00	0.00	0.00	3.98	28.60
C25	Kar	Kar / Godavari	Wardha	6.74	3.50	3.24	0.00	0.00	0.00	0.80	0.52	0.27	0.08	0.00	0.00	0.00	0.00	0.00	0.00	1.68
26	Lower Wardha	Godavari / Wardha	Wardha	63.33	0.00	63.33	0.00	0.00	0.00	0.00	6.29	6.00	0.00	3.09	2.00	0.00	0.39	1.00	2.20	20.96
C27	Lal Nalla	Lalnala / Godavari	Wardha, Chandrapur	7.29	0.15	3.84	0.00	0.00	0.00	0.00	0.06	2.38	0.98	0.00	0.00	0.00	0.00	0.00	0.00	3.42
28	Khadakpurna	Khadakpurna / Godavari	Buldhana	24.86	0.00	24.86	0.00	0.00	0.00	0.20	4.00	3.50	1.72	2.28	2.20	0.00	0.59	1.00	2.20	17.69
C29	Arunavati	Arunavati / Godavari	Yavatmal	24.00	23.23	0.77	0.00	0.00	0.00	0.00	0.71	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.77
C30	Tajnapur LIS	Godavari	Ahmednagar,	3.62	0.00	3.62	0.00	0.00	0.00	0.66	2.96	0.00	0.85	0.00	0.00	0.00	0.00	0.00	0.00	4.47
C31	Khadakwasla	Krishna/Mutha, Ambi&Mose	Pune	62.15	61.52	0.62	0.00	0.62	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.62
C32	Kadvi	Krishna/Kadvi	Kolhapur	9.22	8.86	0.37	0.00	0.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.37
C33	Kasarsai	Krishna/ Kasarsai Nallah	Pune	4.12	1.08	3.04	1.00	2.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.04

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Table 9 : Project-Wise Irrigation Potential Created (IPC) under AIBP

(Potential in Th. Ha.)

Sr. No	State/Project Name	Basin/ River	District Benefited	Ultimate Potential	Potential Created before AIBP	Potential Target for AIBP	Potential Created under AIBP upto 2003-04	Potential Created under AIBP during												Potential Created under AIBP upto 2016
								2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
C34	Jawalgaon	Krishna/Nagzari	Solapur, Osmanabad	5.34	3.51	1.81	1.00	0.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.81
C35	Kumbhi	Krishna/Kumbhi	Kolhapur	8.71	3.28	5.43	0.00	3.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.60
C36	Kasari	Krishna/Kasari	Kolhapur	9.46	8.22	1.24	0.00	1.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.24
C37	Patgoan	Krishna	Kolhapur	8.10	6.11	1.99	0.00	0.00	0.00	1.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.99
C38	Madan Tank	Godavari	Wardha	3.28	0.00	3.28	0.00	0.00	1.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.20
39	Dongargaon	Godavari	Chandrapur	3.94	1.18	2.77	0.00	0.00	0.00	0.06	0.15	0.50	0.96	0.30	0.00	0.00	0.00	0.00	0.00	1.98
C40	Shivna Takli	Godavari	Aurangabad	6.39	0.00	6.39	0.00	0.00	0.00	2.00	4.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.39
C41	Amravati	Tapi	Dhule	2.61	0.00	2.61	0.00	0.00	2.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.00
42	Gul	Tapi	Jalgaon	3.03	0.00	3.03	0.00	0.00	0.00	0.36	0.00	0.00	0.97	0.00	0.00	0.00	0.00	0.00	0.00	1.33
43	Bembla	Bembla / Godavari	Yavatmal	52.54	0.00	52.54	0.00	0.00	0.00	0.00	10.47	16.53	0.51	0.66	1.02	6.07	0.19	2.78	1.07	39.30
C44	Chandarbhaga	Chandarbhaga / Purna / Tapi	Amravati	6.73	4.81	1.92	0.00	0.00	0.00	0.00	0.73	1.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.92
C45	Sapan	Sapan / Purna / Tapi	Amravati	6.38	1.95	4.43	0.00	0.00	0.00	0.00	2.15	0.00	0.64	0.00	0.00	0.00	0.00	0.00	0.00	2.78
46	Uttermand	Uttermand / Krishna	Satara	5.28	0.55	4.73	0.00	0.00	0.00	0.00	0.19	0.64	2.32	0.00	0.00	0.00	0.00	0.00	0.00	3.15
47	Sangola Branch Canal	Yelwadi / Nira	Solapur,	11.29	0.00	11.29	0.00	0.00	0.00	0.00	1.07	2.71	1.39	0.65	0.00	0.00	0.00	0.00	0.00	5.82
C48	Pentakli	Pengnga / Godavari	Buldhana	14.33	11.11	3.22	0.00	0.00	0.00	0.00	1.80	0.00	0.30	0.00	0.00	0.00	0.00	0.00	0.00	2.10
49	Tarali	Tarali / Krishna	Satara	14.28	0.00	14.28	0.00	0.00	0.00	0.00	0.00	0.00	1.36	1.14	1.27	1.19	0.70	1.24	0.00	6.90
50	Dhom Balakwadi	Krishna	Pune / Satara	18.10	0.00	18.10	0.00	0.00	0.00	0.00	1.09	0.64	1.14	1.90	0.91	1.57	2.30	0.00	0.28	9.82
51	Morna (Gureghar)	Morna / Koyna	Satara	3.08	0.00	3.08	0.00	0.00	0.00	0.00	0.09	0.00	0.00	0.00	0.00	0.14	0.03	0.00	0.00	0.25
52	Arjuna	Arjuna / Kodavali	Ratnagiri	5.70	0.00	5.70	0.00	0.00	0.00	0.00	0.00	0.15	0.72	0.00	0.00	0.00	0.00	0.00	0.00	0.87
C53	Prakasha Barrage	Tapi	Dhule, Nandurbar	10.31	0.00	10.31	0.00	0.00	0.00	0.00	0.00	0.00	10.31	0.00	0.00	0.00	0.00	0.00	0.00	10.31
C54	Sulwade Barrage	Tapi	Dhule	8.58	0.00	8.58	0.00	0.00	0.00	0.00	0.00	0.00	8.58	0.00	0.00	0.00	0.00	0.00	0.00	8.58
C55	Sarangkheda	Tapi	Dhule, Shahada	11.52	0.00	11.52	0.00	0.00	0.00	0.00	0.00	0.00	11.52	0.00	0.00	0.00	0.00	0.00	0.00	11.52
56	Lower Pedhi	Tapi/Purna/Pedhi	Amravati, Akola	17.02	0.00	17.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
57	Upper Kundalika	Godavari/Kundalika	Beed	2.80	0.00	2.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.00	0.00	0.00	0.00	0.10
58	Wang Project	Krishna/Wang	Satara	7.07	0.00	7.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.62	0.41	0.00	0.00	0.00	0.00	1.02
59	Lower Panzara	Tapi / Panzara	Dhule	7.59	0.80	6.79	0.00	0.00	0.00	0.00	0.00	0.00	0.60	0.70	0.78	1.36	0.13	0.00	0.00	3.57
60	Aruna	Aruna	Sindhudurg	9.03	0.00	9.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
61	Krishna Koyana Lift	Krishna	Solapur, Sangli	109.13	4.96	104.17	0.00	0.00	0.00	0.00	0.00	0.00	1.94	6.31	12.02	4.58	5.15	10.54	2.98	43.52
62	Naradave (Mahammadwadi)	Gad	Sindhudurg	8.08	0.16	7.92	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.35	0.08	0.14	0.00	0.00	0.00	0.60
63	Gadnadi	Gad / Shastri	Ratnagiri	4.30	0.82	3.47	0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.25	0.00	0.00	0.00	0.00	0.00	0.50
64	Kudali	Krishna / Kudali / Hatgeghar	Satara	5.33	0.00	5.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Nandur Madhmeshwar Ph-II	Godavari / Darna	Aurangabad	20.50	0.00	20.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.98	2.89	6.87
	TOTAL			2230.69	827.79	1215.17	136.03	35.97	34.49	66.96	89.43	67.18	70.78	34.79	41.34	26.48	35.93	25.87	22.69	687.92
	MANIPUR																			
1	Khuga	North Eastern Rivers	Chura Chandpur &	15.00	0.00	15.00	0.00	0.00	0.00	5.00	0.00	4.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	10.00
2	Thoubal	North Eastern Rivers	Imphal, Senapati, Thoub	33.45	4.00	29.45	0.00	0.00	0.00	0.00	5.92	0.14	0.80	4.00	0.10	4.00	1.20	1.10	0.00	17.26
3	Dolaithabi Barrage	North Eastern Rivers	Imphal & Senapati	7.55	0.00	7.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.50	2.00	3.50
	TOTAL			55.99	4.00	51.99	0.00	0.00	0.00	5.00	5.92	4.14	1.80	4.00	0.10	4.00	1.20	2.60	2.00	30.76
	MEGHALAYA																			
x1	Rangai Valley	Rongai	W Garohills	4.78	0.00	4.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	TOTAL			4.78	0.00	4.78	0.00	0.00	0.00	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)	Indravathi / Indravathi	Kalahandi	86.39	0.00	86.39	43.71	3.28	0.00	0.00	1.23	2.87	6.64	8.61	6.56	4.10	3.28	5.19	0.93	86.40
2	Subernarekha	Subernarekha / Subernarekha	Mayurbhanj	187.46	4.33	183.14	1.71	0.00	0.00	2.57	8.95	7.01	9.36	8.55	8.55	0.00	2.05	0.00	4.99	53.74
3	Rengali	Brahmani / Brahmani	Anugul, Dhenkanal,	143.49	0.00	143.49	0.16	0.00	0.00	2.04	4.22	0.85	5.30	9.95	0.00	2.01	3.41	0.00	0.00	27.94

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 crore respectively) out of which 1.25 crore was transferred to Modernisation of Ranbir Canal and Rs. 0.05 crore to New Pratap Canal and utilised in the same year.

@ Kolonga Project of Assam has been transferred to Minor Irrigation Sector

+ Torai Project of Jharkhand has been abandoned due to Public Agitation.

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(Potential in Th. Ha.)

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								2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	
4	Anandpur Barr./ Integrated	Salandi / Baitarani	Keonjhar, Bhadrak	65.88	40.80	5.88	5.88	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.88	
C5	Upper Kolab(KBK)	Kolab / Godavari	Koraput	88.76	68.01	21.40	20.40	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.40	
C6	Titlagarh St-II(KBK)	Tel / Mahanadi	Bolangir	2.67	0.47	2.20	0.00	0.00	0.50	0.00	0.00	0.00	2.20	0.00	0.00	0.00	0.00	0.00	0.00	2.70	
7	Lower Indra(KBK)	Indra / Mahanadi	Noapada	38.87	0.00	38.87	0.00	0.00	0.00	0.00	0.00	0.00	4.16	9.10	5.20	0.65	2.39	1.25	1.35	24.10	
8	Lower Suktel(KBK)	Suktel / Mahanadi	Bolangir , Sonepur	40.42	0.00	40.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
C9	Potteru(KBK)	Potteru / Godavari	Malkangiri	109.88	102.60	7.28	7.25	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.28	
C10	Naraj Barrage	Mahanadi / Mahanadi	Cuttack	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
11	Telengiri(KBK)	Telengiri / Indravathi	Koraput	13.83	0.00	13.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
12	RET Irrigation(KBK)	Ret / Mahanadi	Kalahandi	8.50	0.00	8.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
13	Kanupur	Baitarni / Baitarni	Keonjhar	47.71	0.00	47.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
14	Chheligada Dam	Sadajhar / Vamsdhara	Ganjam	3.00	0.00	3.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
C15	Improvement to Sason Canal System	Mahanadi / Mahanadi	Sambalpur, Bolangir & Jharsuguda	0.00	0.00	16.28	11.21	5.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	16.28	
C16	Salandi Left Main Canal-Ambahata	Salandi / Baitarani	Balasore, Kaeonjhar	0.00	0.00	3.65	0.00	0.00	3.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.65	
C17	Improvement to Salki Irrigation	Salki / Mahanadi	Phulbani	0.00	0.00	20.14	14.00	6.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.14	
18	Rukura-Tribal	Bolani / Brahmani	Sundargarh	7.65	0.00	7.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
TOTAL				844.51	216.21	649.86	104.32	15.52	4.15	4.61	14.40	10.73	27.66	36.21	20.31	6.76	11.14	6.44	7.27	269.51	
PUNJAB																					
C1.	Ranjit Sagar Dam	Indus / Ravi		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
C2	Remodelling of UBDC	Indus	Amritsar & Gurdaspur	118.00	0.00	118.00	96.00	4.99	13.50	3.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	118.00	
C3	Irr. to H.P. below Talwara (Shahneharr Irr. Project)	Indus	Benefit in H.P.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
4	Shahpur Kandi dam (N.P)	Indus	Gurdaspur	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
5	Kandi Canal Extension (Ph.II)	Indus	Hoshiarpur,	23.33	0.00	23.33	0.00	0.00	4.53	4.67	4.80	2.84	0.89	0.00	0.00	1.00	0.00	0.00	0.00	18.73	
6	Rehabilitation of Ist Patiala Feeder and Kotla Branch Project	Indus	Patiala	68.62	0.00	68.62	0.00	0.00	0.00	0.00	0.00	24.60	12.00	25.00	0.00	0.00	0.00	0.00	2.89	64.49	
7	Relining of Rajasthan Feeder Cannal	Indus	Mukatsar & Faridkot	93.12	0.00	93.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	Relining of Sirhind Feeder Canal	Indus	Mukatsar & Faridkot	34.55	0.00	34.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
TOTAL				337.62	0.00	337.62	96.00	4.99	18.03	8.18	4.80	27.44	12.89	25.00	0.00	1.00	0.00	0.00	0.00	2.89	201.22
RAJASTHAN																					
C1	Jaisamand (Modernisation)	W.F. River	Alwar	8.35	4.63	2.40	2.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.40	
C2	Chhapi	Ganga / Chhapi	Jhalwar	7.00	0.00	6.99	6.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.56	
C3	Panchana	Ganga /Gambhir	S. Madhopur	10.61	4.50	6.11	6.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.11	
4	IGNP Stage-II	Indus	Sriganganagar,	1244.00	0.00	1244.00	220.00	38.00	69.00	15.00	65.00	0.00	365.24	0.00	0.00	0.00	0.00	0.00	0.00	772.24	
C5.	Bisalpur	Ganga / Banas	Tonk & S.Madhpor	55.22	0.00	1.80	1.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.80	
6	Narmada Canal	Narmada	Jalore & Barmer	245.88	0.00	245.88	0.00	0.00	0.00	32.63	55.47	45.00	42.00	30.00	11.00	11.00	11.00	1.50	6.02	245.61	
C7.	Gambhiri (Modernisation)	Ganga / Gambhir	Chittorgarh	4.77	2.53	0.93	0.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.93	
C8	Chauli	Ganga / Chauli	Jhalawar	8.96	0.00	8.96	0.60	2.46	4.73	1.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.96	
C9	Mahi Bajaj Sagar	Mahi	Banswara & Dungarpur	71.20	52.79	18.41	13.86	2.87	0.33	1.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	18.41	
10	Mod. of Gang Canal	Indus	Sriganganagar	96.51	5.65	69.69	24.42	16.44	7.13	12.30	9.00	9.00	7.00	0.79	2.01	1.80	0.45	0.27	0.27	90.86	
TOTAL				1752.51	70.11	1605.16	276.66	59.77	81.19	62.45	129.47	54.00	49.00	396.03	13.01	12.80	11.45	1.77	6.28	1153.87	

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	
TAMILNADU																					
C1.	WRCP	Entir / State	Full State	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
TOTAL				0.00	0.00	0.00	0.00	0.00	0.00	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	Godavari / Godavari	Nizamabad, Warangal,	392.00	255.04	137.04	107.80	4.26	24.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	137.04	
C2	Priyadarshini Jurala	Krishna / Krishna	Mahaboobnagar	41.36	1.20	40.16	31.18	2.44	6.54	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	40.16	
C3	Nagarjunsagar	Krishna / Krishna	Nalgonda, Krishna,	89.28	848.85	27.94	23.88	0.92	3.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	27.94	
C4	Gundalavagu	Gundlavagu / Godavari	Khammam	1.05	0.00	1.05	0.00	0.00	0.00	0.00	0.00	1.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.05	
5	FFC of SRSP	Godavari	Karimnagar, Warangal,	40.00	0.00	40.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
6	SRSP St.II	Godavari	Warangal, Nalgonda,	178.07	0.00	178.07	0.00	0.00	0.00	8.31	9.78	48.54	9.31	0.00	16.58	13.36	22.30	3.15	0.00	131.32	
7	Railvagu	Godavari	Adilabad	2.43	0.00	2.43	0.00	0.00	0.00	0.00	0.00	0.80	0.00	0.00	0.51	0.00	0.77	0.00	0.22	2.30	
8	Gollavagu	Godavari	Adilabad	3.85	0.00	3.85	0.00	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00	0.41	0.41	0.61	1.63	
9	Mathadivagu	Godavari	Adilabad	3.44	0.00	3.44	0.00	0.00	0.00	0.00	0.00	2.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.03	
10	Peddavagu	Godavari	Adilabad	6.07	0.00	6.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
C11	Alisagar LIS	Godavari	Nizamabad	21.77	0.00	21.77	0.00	0.00	0.00	21.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.77	
12	J. Chokka Rao LIS	Godavari	Warangal, Nalgonda,	249.00	0.00	249.00	0.00	0.00	0.00	0.00	0.00	8.09	0.00	8.09	0.00	8.09	3.60	27.88	0.00	34.73	
C13	Guthpa LIS	Godavari	Nizamabad	15.70	0.00	15.70	0.00	0.00	0.00	0.00	15.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15.70	
14	Neelwai	Godavari	Adilabad	5.26	0.00	5.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
15	Sri Komaram Bheem	Godavari	Adilabad	9.92	0.00	9.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.41	3.36	0.00	0.40	4.17		
16	Palemvagu	Godavari	Khammam	4.10	0.00	4.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.02	2.02	
17	Rajiv Bhima LIS	Krishna / Krishna	Mahaboobnagar	82.15	0.00	82.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.04	1.82	2.76	30.83	
TOTAL				1145.43	1105.09	827.94	162.85	7.62	34.68	30.08	25.48	60.70	9.31	8.09	25.18	20.40	56.54	6.32	68.81	516.05	
TRIPURA																					
1	Manu	Meghna	North Tripura	7.60	0.00	7.60	0.36	0.00	0.91	1.09	0.36	0.38	0.00	0.09	0.00	0.00	0.00	0.00	0.00	3.18	
2	Gurnti	Meghna	South Tripura	9.80	2.18	7.62	1.64	0.52	1.15	0.68	0.12	0.37	0.15	0.13	0.00	0.22	0.00	0.00	0.00	4.98	
3	Khowai	Meghna	West Tripura	9.32	0.00	9.32	1.24	0.00	1.24	1.24	0.52	4.12	0.29	0.00	0.00	0.00	0.00	0.00	0.00	8.64	
TOTAL				26.72	2.18	24.54	3.24	0.52	2.05	3.01	1.73	1.27	4.27	0.51	0.00	0.22	0.00	0.00	0.00	0.00	16.81
UTTAR PRADESH																					
C1	Upper Ganga including Madhya Ganga Canal	Ganga	Bulandshahr, Agra, Aligarh, Mathura,	187.00	132.82	54.18	38.83	0.00	0.00	0.00	0.00	0.00	13.55	0.00	0.00	0.00	0.00	0.00	0.00	52.38	
C2	Sarda Sahayak	Ganga	****14 Distts.	1925.10	1536.64	388.46	366.68	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	366.68	
3	Saryu Nahar NP	Ganga / Saryu	Baharaich,	1404.00	92.00	1312.00	224.70	65.00	95.00	40.00	40.00	33.50	0.00	65.60	11.28	6.90	0.00	0.00	0.00	581.98	
C4	Providing Kharif Channel in H.K. Doab	Ganga / Yamuna	Muzaffarnagar, Meerut	11.60	0.00	11.04	10.36	0.68	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.04	
C5	Rajghat Dam	Ganga / Betwa	Lalitpur, Jalaun,	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
C6	Gunta Nala Dam	Yamuna / Guntanala	Banda	3.88	0.00	3.88	3.88	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.88	
7	Bansagar Canal	Ganga / Sone	Allahabad,	150.13	0.00	150.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	50.00	0.00	0.00	50.00	
C8	Gyanpur Pump Canal	Ganga	Mirzapur	37.26	35.76	1.50	1.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.50	
C9	Eastern Ganga Canal	Ganga	Bijnor	105.00	32.71	72.29	21.27	8.87	8.30	19.70	10.40	0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	68.88	
C10	Rajghat Canal	Ganga / Betwa	Lalitpur, Jalaun,	138.66	77.57	43.35	27.09	4.00	6.00	1.88	2.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	41.01	
C11	Mod. Agra Canal	Ganga / Yamuna	Agra, Mathura	50.00	15.00	35.00	0.00	15.00	2.00	10.00	10.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	37.80	
C12	Jarauli Pump Canal	Ganga / Yamuna	Fatehpur	39.75	0.00	39.75	0.00	0.00	0.00	17.04	0.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	17.63	
13	Mod. of Lachhura Dam	Dhasin	Hamirpur, Mahoba	46.49	31.91	14.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
14	Improving Irr. Intensity of Hardoi Branch System	Sarda	Hardoi, Lughnow, Unnaon, Raibralay	95.96	0.00	95.96	0.00	0.00	0.00	0.00	11.84	71.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	83.19	

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 crore respectively) out of which 1.25 crore was transferred to Modernisation of Ranbir Canal and Rs. 0.05 crore to New Pratap Canal and utilised in the same year.

@ Kolonga Project of Assam has been transferred to Minor Irrigation Sector

+ Torai Project of Jharkhand has been abandoned due to Public Agitation.

++ Unutilised CLA in Subernarekha project (WB) was transferred to Teesta project (WB) during 2004-05 on the request of the State Govt and the project is not likely to continue under AIBP.

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Table 9 : Project-Wise Irrigation Potential Created (IPC) under AIBP

(Potential in Th. Ha.)

Sr. No	State/Project Name	Basin/ River	District Benefited	Ultimate Potential	Potential Created before AIBP	Potential Target for AIBP	Potential Created under AIBP upto 2003-04	Potential Created under AIBP during												Potential Created under AIBP upto 3/2016	
								2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	
15	Madhya Ganga Canal Ph-II	Ganga	Moradbad, Jyotibafule	146.53	0.00	146.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	13.55	20.47	7.30	0.00	0.00	0.00	0.00	41.32
16	Kachnoda Dam	Dhasan, Betwa / Sajnum	Lalitpur	10.85	0.00	10.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.26	4.37	1.15	0.00	0.00	0.00	8.78
17	Arjun Shyak	Dhasan	Mahoba, Hamirpur,	59.49	15.10	44.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
18	Restoring Cap of Sarda Sahayak [NP]	Ganga	****14 Distts.	1479.00	689.00	790.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	10.00	86.00	45.00	74.00	0.00	0.00	0.00	215.00
TOTAL				5890.70	2658.52	3213.88	694.31	93.55	111.30	88.62	75.67	105.18	37.10	175.33	67.95	82.05	50.00	0.00	0.00	0.00	1581.05

UTTRAKHAND																					
x1	Lakhwar Vyasi	Ganga / Yamuna	Saharanpur, Meerut	40.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
C2	Tehri	Ganga	*** 17 Distts.	270.00	0.00	270.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
TOTAL				310.00	0.00	270.00	0.00	0.00	0.00	0.00	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]	Brahmaputra / Teesta	Malda, Jalpaiguri,	526.69	79.61	342.15	46.60	2.31	5.00	2.00	7.50	4.80	5.23	15.22	25.22	1.81	1.72	0.00	0.00	117.41	
C2.	Kangsabati	Ganga / Kangsabati	Bankura, Hooghly,	401.66	319.60	82.06	17.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	17.80	
C3	Mod. Barrage and Irrigation System of DVC	Damodar / Ganga	Bankura, Burdwan, Hooghly, Howrah	8.00	0.00	8.00	1.05	0.00	0.00	0.00	6.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.00	
4	Tatko	Ganga / Kangsabati	Purulia	2.49	1.30	1.20	0.42	0.00	0.00	0.10	0.00	0.05	0.05	0.05	0.00	0.32	0.00	0.00	0.00	1.00	
5	Patloi	Ganga / Kangsabati	Purulia	2.16	0.00	2.16	0.04	0.00	0.05	0.08	0.10	0.00	0.00	0.00	0.63	1.21	0.00	0.00	0.00	2.11	
C6	Hanumata	Ganga / Kangsabati	Purulia	2.77	1.51	1.25	0.79	0.16	0.10	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.19	
7	Subernrekha Barrage ++	Subernarekha	Midnapur	114.20	0.00	114.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
TOTAL				1057.96	402.02	551.02	66.70	2.47	5.15	2.31	14.55	4.85	5.28	15.27	25.85	3.34	1.72	0.00	0.00	147.50	
Grand Total				23510.22	8793.47	15133.04	2573.78	521.15	623.08	544.13	635.94	483.10	354.18	927.56	363.66	433.42	610.15	324.57	463.13	8857.84	

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 crore respectively) out of which 1.25 crore was transferred to Modernisation of Ranbir Canal and Rs. 0.05 crore to New Pratap Canal and utilised in the same year.

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Table 10: Details of Declared National Projects

As on 12.1.2017

Sl. No.	Name of the Project	State	Parameters		
			Irrigation (Lakh Ha)	Power (MW)	Storage (MCM)
1	2	3	4	5	6
1	Teesta Barrage	West Bengal	9.23 (National Project Component: 5.27)	1067.5 Hydro Power (National Project Component:67.5 in three canal fall power house, 22.5 each)	Barrage
2	Shahpur Kandi	Punjab	0.37	168	14.800
3	Bursar	Jammu & Kashmir	1.00 approx.(Indirect)	1230	1233.48
4	2nd Ravi Vyas Link	Punjab	Harness water flowing across border (about 715.42 MCM in non- monsoon period)		
5	Ujh Multipurpose Project	Jammu & Kashmir	0.32	212	1011.45
6	Gyspa Project	Himachal Pradesh	0.50	300	912.78
7	Lakhwar Mulipurpose Project	Uttarakhand	0.34	300	330.00
8	Kishau	HP / Uttarakhand	0.97	660	1282.82
9	Renuka	Himachal Pradesh	Drinking Water	40	498.33
10	Noa-Dehang Dam Project	Arunachal Pradesh	0.36	72	320.70
11	Kulsi Dam Project	Assam	0.21	55	345.37
12	Upper Siang	Arunachal Pradesh	Irrigation Indirect & Flood Moderation	9750	1776.21
13	Gosikhurd	Maharashtra	2.50	3	1147.14
14	Ken Betwa Link Phase-I	Madhya Pradesh & Uttar Pradesh	6.35	78	2688.99
15	Saryu Nahar Pariyojna	Uttar Pradesh	14.04 (National Project Component: 4.73)	-	Barrage
16	Indira Sagar Polavaram Project	Andhra Pradesh	2.91	960	663.59 MCM to Vizag city for drinking water & industrial purposes and diversion of 2264.80 MCM from Godavari to Krishna Basin.

Source : Project Prepration Organisation (PPO), Central Water Commission
MCM : Millon Cubic Metre

Table 11 : Details of Ongoing Externally Aided Water Resources Projects (World Bank)

SL. No.	Name of Project	Project particulars					Estimate d 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)	Cummu Utilisation ending Oct-16 (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	Tamil Nadu Irrigated Agriculture Modernization and Water Bodies Restoration	4846-IN	IBRD (USD)	12/2/2007 15-01-2016	107	NA	NA	USD 335.00	USD 289.57	86.43	119	111.21
2	Andhra Pradesh and Telangana Community Based Tank Management Project	4857-IN	IBRD (USD)	8/6/2007 31-07-2016	109	NA	NA	USD 87.00	USD 72.70	83.56	114	104.58
	Andhra Pradesh and Telangana Community Based Tank Management Project	4291-IN	IDA (XDR)	8/6/2007 31-07-2016	109	NA	NA	XDR 58.14	XDR 50.78	87.34	114	104.58
3	Orissa Community Tanks Management Project	7576-IN	IBRD (USD)	27-01-2009 30-06-2016	89	NA	NA	USD 38.47	USD 31.06	80.74	95	106.74
4	Andhra Pradesh Water Sector Improvement Project*	Ln.7897-IN	IBRD (USD)	14-08-2010 28-07-2018	95	895	NA	USD 450.60	USD 253.05	56.16	74	77.9
5	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	60	76.92
	Dam Rehabilitation and Improvement Project	4787-IN	IDA (XDR)	21-12-2011 30-06-2018	78	NA	NA	XDR 93.02	XDR 33.08	33.56	60	76.92
6	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	60	83.33
	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 36.23	46.33	60	83.33
7	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 55.81	23.31	36	42.86

Source : Project Preparation Organisation (PPO), CWC (Compiled Based on the Information shared on Ministry of Finance (DEA) website <http://aaad.gov.in>)

* : Project not approved by the Advisory Committee of MoWR,RD&GR

Note : XDR : Special Drawing Rights USD : US Dollar

N.A. : Not Available

Table 12 : Ongoing Water Resources 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)	Cummu Utilisation ending Oct-16 (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	JICA (JPY)	30-03-2007 10/7/2017	123	132.41	1137.77	JPY 23974.00	JPY 13987.88	58.34	115	93.49
2	Rengali Irrigation Project Phase-2, Orissa	IDP-244	JICA (JPY)	30-03-2015 30-03-2026	192	72.967	2148.98	JPY 32378.00	NIL	--	19	9.89
3	Rengali Irrigation Project Phase-2, Orissa	IDP-244A	JICA (JPY)	30-03-2015 30-03-2026	192			JPY 1581.00	NIL	--	19	9.89

Source : Project Preparation Organisation (PPO), CWC (Compiled Based on the Information shared on Ministry of Finance (DEA) website <http://aad.gov.in>)

Note : JPY : Japanese Yen

Table 13 : Ongoing Water Resources 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/ Currency	Effective date Closing date	Total months	Total area to be benefited '000 Ha		Total Bank assistance as per agreement (in million)	Cummu Utilisation ending Oct-16 (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	Sustainable Coastal Protection and Management Investment Program Proj.I	2679-IND	ADB (USD)	17-08-2011 30-06-2017	70	NA	NA	USD 51.56	USD 23.45	45.48	64	91.43
2	Assam Integrated Flood and Riverbank Erosion Risk Management Investment Program	2684-IND	ADB (USD)	10/5/2011 31-07-2016	62	NA	NA	USD 48.50	USD 31.80	65.56	67	108.06
3	Karnataka Integrated and Sustainable Water Resources Management Investment Program-I	3172-IND	ADB (USD)	7/5/2015 31-03-2019	46	4.6	118.75	USD 31.00	USD 2.68	8.64	17	36.95

Source : Project Preparation Organisation (PPO), CWC (Compiled Based on the Information shared on Ministry of Finance (DEA) website <http://aad.gov.in>)

Note : USD : US Dollor

Table 14 : Details of Projects approved by Empowered Committee for inclusion under RRR of Water Bodies during XII Plan as on 31.12.2016

Sl. No.	State	No. of Water Bodies	Estimated Cost (Rs in crore)
1	2	3	4
1	Odisha	760	361.52
2	Uttar Pradesh	74	83.4064
3	Meghalaya	9	11.43
4	Uttarakhand	5	12.515
5	Madhya Pradesh	134	198.3079
6	Tamil Nadu	154	78.108
7	Rajasthan	32	89.688
8	Manipur	4	65.442
9	Telangana	182	125.454
Total		1354	1025.8723

Source : Economics Directorate, CWC

Table 15 : Funds released to States during XII Plan scheme of RRR of Water Bodies (As on 31.12.2016)

(Rs. In crore)

Sl. No.	Name of State	No. of Water Bodies	Total Project cost	CCA to be restored (ha)	Committed Central Share	Fund released during 2014-15	Fund released during 2015-16	Fund released during 2016-17 (till 23.12.16)	Total funds released	Funds utilized	Number of water bodies completed	Number of water bodies in progress	Number of water bodies dropped	Potential restored (ha)
1	2	3		4	5		6	7	8	9	10	11	12	13
1	Odisha	760	361.520	46110	282.730	52.9	54.746		107.646	107.646	395	365		30873
2	Madhya* Pradesh	125	183.242	33304.5	93.010	37.7			37.700	37.700	82	43		25000
3	Meghalaya	9	11.430	1096	10.287	2.52			2.520	2.520		9		
4	Manipur	4	65.442	1046.5	58.897	10.36			10.360	10.360		4		
5	Uttar Pradesh	8	37.080	2354	29.540		15.361		16.410	15.361		8		
		12	12.420	1093	3.110		1.050					12		
6	Rajasthan	32	89.688	7583	55.320		35.925		35.925	35.925	22	10		4208
7	Tamil Nadu	49	27.380	945	23.960		5.130		9.230	9.230	1	47	1	
		56	27.300	1513	24.570		4.100				6	50		
8	Telangana	182	125.454	6220	112.020		44.880		44.880			182		
	Total	1237	940.960	101265	693.444	103.48	161.190		264.670	218.742	506	730	1	60081

Source : Economics Directorate, CWC

* 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.

Table 16 : State Wise Central Assistanvce Released under the command Area Development and Water Management Programme

(Unit in Rs. Lakh)

SI. No.	Name of the State	Total Upto VIII Plan	During IX Plan	Total X Plan	Total XI Plan	During XII Plan					Cumulative total December 2016
						2012-13	2013-14	2014-15	2015-16	2016-17	
1	2	3	4	5	6	7	8	9	10	11	12
1	Andhra Pradesh	5458.17	3839.57	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	2587.48
3	Assam	1873.96	192.45	0.00	820.61	269.48	0.00	0.00	2431.94	0.00	5588.44
4	Bihar	10918.43	300.00	630.11	11708.14	3000.00	0.00	3881.53	775.15	1264.33	32477.69
5	Chhattisgarh	0.00	46.32	2060.02	9677.26	2000.00	0.00	0.00	0.00	0.00	13783.60
6	Goa	897.93	20.00	0.00	86.98	178.85	0.00	0.00	0.00	0.00	1183.76
7	Gujarat	9838.75	1089.97	4110.00	4633.52	1791.50	0.00	0.00	35471.83	58693.20	115628.77
8	Haryana	8372.77	6078.03	8058.51	22762.55	5515.26	4974.44	1859.00	7738.87	0.00	65359.43
9	Himachal Pradesh	414.51	365.90	404.29	0.00		0.00	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	22130.49
11	Jharkhand	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	68008.81
13	Kerala	6475.12	3047.71	467.40	524.33	28.00	0.00	0.00	192.49	0.00	10735.05
14	Madhya Pradesh	8259.41	558.71	2148.67	7589.85	2557.71	134.13	2927.27	10430.87	6153.68	40760.29
15	Maharashtra	21443.63	3883.91	545.94	8798.96	409.25	0.00	0.00	478.13	1517.40	37077.22
16	Manipur	813.03	460.38	791.75	3804.33	775.42	204.20	0.00	2791.92	0.00	9641.03
17	Meghalaya	55.89	18.40	43.73	29.08	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	92.38
19	Nagaland	10.00	154.59	174.60	34.43	0.00	0.00	0.00	0.00	0.00	373.62
20	Orissa	4682.35	2911.83	1860.93	12321.88	2341.79	1522.92	3886.91	5795.06	2437.00	37760.66

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

Contd..

Table 16 : State Wise Central Assistanvce Released under the command Area Development and Water Management Programme

(Unit in Rs. Lakh)

SI. No.	Name of the State	Total Upto VIII Plan	During IX Plan	Total X Plan	Total XI Plan	During XII Plan					Cumulative total December 2016
						2012-13	2013-14	2014-15	2015-16	2016-17	
1	2	3	4	5	6	7	8	9	10	11	12
21	Punjab	0.00	5985.55	6277.38	18680.37	0.00	8131.17	0.00	15592.13	0.00	54666.59
22	Rajasthan	30109.06	13008.37	11598.85	11659.61	1744.41	0.00	247.00	11321.98	0.00	79689.28
23	Sikkim	0.00	5.50	1.25	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	42757.72
25	Telangana	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
26	Tripura	12.18	0.00	7.52	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	123821.63
28	Uttarakhand	0.00	0.00	435.49	409.92	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	7025.91
	TOTAL :	168073.84	75165.66	81856.84	195726.42	36518.73	17998.61	19999.02	114271.30	73208.23	782818.64

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

Table 17 : Details of State wise Water User Assosiations (WUA)s formed and Area Covered.

Sl.No.	Name Of State	Number Of WUAs Formed	Area Covered (Thousand hectare)
1	2	3	4
1	Andhra Pradesh	10884	4179.25
2	Arunachal Pradesh	43	10.97
3	Assam	847	95.02
4	Bihar	80	209.47
5	Chattisgarh	1324	1244.56
6	Goa	84	9.54
7	Gujarat	8278	662.99
8	Harayana	8490	1616.27
9	Himachal Pradesh	1173	140.56
10	J & K	383	32.79
11	Jharkhand	0	0.00
12	Karnataka	2787	1418.66
13	Kerala	4398	191.22
14	Madhya Pradesh	2062	1999.64
15	Maharashtra	2959	1156.22
16	Manipur	69	29.40
17	Meghalaya	159	20.17
18	Mizoram	390	18.23
19	Nagaland	24	3.44
20	Odisha	20794	1757.71
21	Punjab	4845	610.29
22	Rajasthan	1994	1144.45
23	Sikkim	0	0.00
24	Tamil Nadu	1910	935.66
25	Tripura	0	0.00
26	Uttar Pradesh	802	318.69
27	Uttrakhand	0	0.00
28	West Bengal	10000	37.00
Total		84779	17842.21

Source: CADWM Wing, MoWR, RD & GR

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

Table : 18 Water Quality Criteria

Designated best use	Class	Criteria
1	2	3
Drinking Water Source without conventional treatment but after disinfection	A	1. Total Coliforms Organism MPN/100ml shall be 50 or less 2. pH between 6.5 and 8.5 3. Dissolved Oxygen 6mg/l or more 4. Biochemical Oxygen Demand 5 days 20°C, 2mg/l or less
Outdoor bathing (Organised)	B	1. Total Coliforms Organism MPN/100ml shall be 500 or less 2. pH between 6.5 and 8.5 3. Dissolved Oxygen 5mg/l or more 4. Biochemical Oxygen Demand 5 days 20°C, 3mg/l or less
Drinking water source after Conventional treatment and disinfection	C	1. Total Coliforms Organism MPN/100ml shall be 5000 or less 2. pH between 6 and 9 3. Dissolved Oxygen 4mg/l or more 4. Biochemical Oxygen Demand 5 days 20°C, 3mg/l or less
Propagation of Wild life and Fisheries	D	1. pH between 6.5 and 8.5 2. Dissolved Oxygen 4mg/l or more 3. Free Ammonia (as N) 1.2mg/l or less
Irrigation, Industrial Cooling, Controlled Waste disposal	E	1. pH between 6.0 and 8.5 2. Electrical Conductivity at 25°C micro mhos/cm, maximum 2250 3. Sodium absorption Ratio Max. 26 4. Boron Max. 2mg/l
	Below-E	Not meeting A,B,C,D & E Criteria

Source: Website of Central Pollution Control Board (CPCB).

19. Water Quality Standards in India (Indian Standard: 2296; 1992)

S. No	Characteristics	Designated best use				
		A	B	C	D	E
1	2	3	4	5	6	7
1	Dissolved Oxygen (DO) mg/l. min	6	5	4	4	-
2	Biochemical Oxygen demand (BOD) mg/l.max	2	3	3	-	-
3	Total coliform organisms MPN /100 ml.max	50	500	5	-	-
4	pH value	6.5-8.5	6.5-8.5	6.0-9.0	6.5-8.5	6.0-8.5
5	Colour. Hazen units. max	10	300	300	-	-
6	Odour	Un-objectionable			-	-
7	Taste	Tasteless	-	-	-	-
8	Total dissolved solids. mg/l. max.	500	-	1500	-	2100
9	Total hardness (as CaCO ₃),mg/l.max	200	-	-	-	-
10	Calcium hardness (as CaCO ₃), mg/l.max	200	-	-	-	-
11	Magnesium hardness (as CaCO ₃), mg/l.max.	200	-	-	-	-
12	Copper (as Cu).mg/l.max	1.5	-	1.5	-	-
13	Iron (as Fe). Mg/l max.	0.3	-	0.5	-	-
14	Manganese (as Mn).mg/l.max	0.5	-	-	-	-
15	Chloride (as Cl). mg/l.max	250	-	600	-	600
16	Sulphates (as SO ₄). mg/l. max	400	-	400	-	1
17	Nitrate (as NO ₃). mg/l. max	20	-	50	-	-
18	Fluorides (as F). mg/l. max	1.5	1.5	1.5	-	-
19	Phenolic compounds (as C ₂ H ₅ OH). mg/l. max	0.002	0.005	0.005	-	-
20	Mercury (as Hg). mg/l.max.	0.001	-	-	-	-

Source : National River Water Quality Laboratory, Hydrological Observation Circle (Noida).

Class – A: Drinking Water Source without conventional treatment but after disinfection

Class – B: Outdoor bathing (Organized)

Class – C: Drinking water source after conventional treatment and disinfection

Class – D: Propagation of Wild life and Fisheries

Class – E: Irrigation, Industrial Cooling, Controlled Waste disposal

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19. Water Quality Standards in India (Indian Standard: 2296; 1992)

S. No	Characteristics	Designated best use				
		A	B	C	D	E
1	2	3	4	5	6	7
21	Cadmium (as Cd).mg/l.max	0.01	-	0.01	-	-
22	Selenium (as Se).mg/l.max	0.01	-	0.05	-	-
23	Arsenic (as As).mg/l.max	0.05	0.2	0.2	-	-
24	Cyanide (as Pb).mg/l.max	0.05	0.05	0.05	-	-
25	Lead (as Pb).mg/l.max	0.1	-	0.1	-	-
26	Zinc (as Zn).mg/l.max	15	-	15	-	-
27	Chromium (as Cr ⁶⁺).mg/l.max	0.05	-	0.05	-	-
28	Anionic detergents (sa MBAS). mg/l.max	0.2	1	1	-	-
29	Barium (as Ba).mg/l.max	1	-	-	-	-
30	Free Ammonia (as N)). Mg/l.max	-	-	-	1.2	-
31	Electrical Conductivity. Micromhos/cm. max.	-	-	-	-	2250
32	Sodium absorption ratio. max	-	-	-	-	26
33	Boron. Mg/l. max	-	-	-	-	2

Source : National River Water Quality Laboratory, Hydrological Observation Circle (Noida).

Class – A: Drinking Water Source without conventional treatment but after disinfection

Class – B: Outdoor bathing (Organized)

Class – C: Drinking water source after conventional treatment and disinfection

Class – D: Propagation of Wild life and Fisheries

Class – E: Irrigation, Industrial Cooling, Controlled Waste disposal

Table 20 : Rainfall (MM) in Different Metreological Sub Divisions of the country for 2015

S. No.	METEOROLOGICAL SUBDIVISION	Area (Th. Sq. Kms)	WINTER SEASON 01.01.15 TO 29.02.15			PRE-MONSOON 01.03.15 TO 31.05.15			SW-MONSOON 01.06.15 TO 30.09.15			POST-MONSOON 01.10.15 TO 31.12.15			TOTAL RAINFALL 01.01.15 TO 31.12.15			Estimate d Volume of Actual Rainfall (BCM) \$
			ACTUAL	NORMAL	% DEP.	ACTUAL	NORMAL	% DEP.	ACTUAL	NORMAL	% DEP.	ACTUAL	NORMAL	% DEP.	ACTUAL	NORMAL	% DEP.	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
1	A & N ISLAND	8.30	134.41	82.90	62%	473.18	465.00	2%	1678.49	1682.50	0%	618.30	695.90	-11%	2904.37	2926.30	-1%	24.11
2	ARUNACHAL PRADESH	83.60	78.25	148.10	-47%	623.48	750.40	-17%	1762.64	1768.00	0%	128.79	267.20	-52%	2593.16	2933.70	-12%	216.79
3	ASSAM & MEGHALAYA	101.00	28.73	46.90	-39%	612.68	590.20	4%	1775.79	1792.80	-1%	92.18	195.00	-53%	2509.38	2624.90	-4%	253.45
4	N M M T	70.40	28.65	44.00	-35%	473.39	494.10	-4%	1317.84	1496.90	-12%	127.53	243.00	-48%	1947.41	2278.00	-15%	137.10
5	SHWB & SIKKIM	28.90	30.69	60.30	-49%	518.43	457.10	13%	1868.68	2006.20	-7%	83.86	185.30	-55%	2501.66	2708.90	-8%	72.30
6	GANGETIC WEST BENGAL	66.20	18.45	34.40	-46%	164.10	164.80	0%	1286.56	1167.90	10%	38.58	160.10	-76%	1507.69	1527.20	-1%	99.81
7	ORISSA	155.80	18.40	31.80	-42%	110.70	134.70	-18%	1034.56	1149.90	-10%	46.48	144.10	-68%	1210.14	1460.50	-17%	188.54
8	JHARKHAND	79.60	14.77	33.40	-56%	102.59	79.40	29%	941.88	1091.90	-14%	26.34	91.60	-71%	1085.59	1296.30	-16%	86.41
9	BIHAR	94.20	14.58	23.00	-37%	105.44	77.50	36%	745.03	1027.60	-27%	8.98	77.50	-88%	874.02	1205.60	-28%	82.33
10	EAST U.P.	146.50	34.17	28.90	18%	79.99	31.70	152%	472.07	897.60	-47%	17.34	60.40	-71%	603.56	1018.60	-41%	88.42
11	WEST U.P.	96.70	38.79	33.30	16%	96.12	29.10	230%	439.86	769.40	-43%	11.59	54.40	-79%	586.36	886.20	-34%	56.70
12	UTTARAKHAND	51.10	116.98	106.20	10%	222.58	156.00	43%	881.89	1229.10	-28%	26.16	89.60	-71%	1247.60	1580.90	-21%	63.75
13	HAR. CHD & DELHI	45.80	18.89	32.90	-43%	114.76	34.20	236%	297.96	466.30	-36%	6.22	29.40	-79%	437.83	562.80	-22%	20.05
14	PUNJAB	50.40	49.02	49.50	-1%	114.97	53.50	115%	338.02	491.90	-31%	10.63	41.00	-74%	512.65	635.90	-19%	25.84
15	HIMACHAL PRADESH	55.70	213.46	195.50	9%	315.26	244.90	29%	638.26	825.30	-23%	56.25	108.20	-48%	1223.23	1373.90	-11%	68.13
16	JAMMU & KASHMIR	222.20	215.05	212.90	1%	579.29	326.00	78%	613.91	534.60	15%	164.36	131.80	25%	1572.62	1205.30	30%	349.44
17	WEST RAJASTHAN	195.10	2.26	7.40	-69%	70.99	19.10	272%	383.96	263.20	46%	1.35	9.50	-86%	458.56	299.20	53%	89.47
18	EAST RAJASTHAN	147.10	12.16	10.50	16%	75.40	17.40	333%	556.44	615.80	-10%	6.58	27.60	-76%	650.58	671.30	-3%	95.70
19	WEST MADHYA PRADESH	173.00	46.56	13.60	242%	68.86	13.50	410%	917.67	876.10	5%	12.31	53.10	-77%	1045.41	956.30	9%	180.86
20	EAST MADHYA PRADESH	134.90	48.28	35.30	37%	105.51	25.10	320%	749.30	1051.20	-29%	40.44	57.80	-30%	943.53	1169.40	-19%	127.28

Source: India Meteorological Department.

\$ Col 19 = Col.3 X Col. 16 / 1000 BCM : Billion Cubic Metres % Dep. : Percentage departure from normal

Note Percentage departure is based on actual rainfall in comparison to corresponding normal rainfall

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Table 20 : Rainfall (MM) in Different Metreological Sub Divisions of the country for 2015

S. No.	METEOROLOGICAL SUBDIVISION	Area (Th. Sq. Kms)	WINTER SEASON 01.01.15 TO 29.02.15			PRE-MONSOON 01.03.15 TO 31.05.15			SW-MONSOON 01.06.15 TO 30.09.15			POST-MONSOON 01.10.15 TO 31.12.15			TOTAL RAINFALL 01.01.15 TO 31.12.15			Estimate d Volume of Actual Rainfall (BCM) \$
			ACTUAL	NORMAL	% DEP.	ACTUAL	NORMAL	% DEP.	ACTUAL	NORMAL	% DEP.	ACTUAL	NORMAL	% DEP.	ACTUAL	NORMAL	% DEP.	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
21	GUJARAT REGION	86.60	1.95	1.10	77%	13.69	6.40	114%	659.38	901.00	-27%	2.61	34.90	-93%	677.63	943.40	-28%	58.68
22	SAURASHTRA & KUTCH	110.00	1.18	0.60	96%	8.15	3.90	109%	502.12	473.50	6%	4.69	29.00	-84%	516.14	507.00	2%	56.78
23	KONKAN & GOA	34.10	1.85	0.30	517%	52.05	37.00	41%	2011.04	2914.30	-31%	126.57	148.60	-15%	2191.52	3100.20	-29%	74.73
24	MADHYA MAHARASHTRA	115.31	2.17	1.90	14%	75.26	37.80	99%	487.07	729.30	-33%	65.01	107.80	-40%	629.52	876.80	-28%	72.59
25	MARATHWADA	64.50	11.72	6.80	72%	83.77	30.30	176%	413.03	682.90	-40%	24.30	101.60	-76%	532.83	821.60	-35%	34.37
26	VIDARBHA	97.50	31.07	17.20	81%	107.21	30.90	247%	848.16	954.60	-11%	7.28	81.80	-91%	993.72	1084.50	-8%	96.89
27	CHHATTISGARH	135.20	16.47	21.30	-23%	70.82	45.20	57%	1028.58	1147.30	-10%	20.14	76.90	-74%	1136.00	1290.70	-12%	153.59
28	COASTAL ANDHRA PRADES	93.00	2.28	18.70	-88%	65.78	97.00	-32%	642.28	581.10	11%	277.53	327.40	-15%	987.87	1024.20	-4%	91.87
29	RAYALASEEMA	69.00	1.41	6.60	-79%	126.22	82.00	92%	358.18	398.30	-10%	389.78	219.20	78%	875.59	706.10	24%	60.42
30	TELANGANA	114.70	12.19	11.30	8%	109.01	56.80	54%	600.82	755.20	-20%	25.84	119.30	-78%	747.86	942.60	-21%	85.78
31	TAMIL NADU & PUDUCHERR	130.50	10.57	30.90	-66%	242.84	128.10	90%	285.84	317.20	-10%	665.27	438.20	52%	1204.53	914.40	32%	157.19
32	COASTAL KARNATAKA	18.70	1.95	0.90	117%	204.14	178.80	14%	2277.71	3083.80	-26%	273.52	262.80	4%	2757.32	3526.30	-22%	51.56
33	N. I. KARNATAKA	79.90	2.37	3.90	-39%	123.64	85.10	45%	355.32	506.00	-30%	68.55	145.30	-53%	549.88	740.30	-26%	43.94
34	S. I. KARNATAKA	93.10	1.94	4.40	-56%	230.14	145.20	58%	605.83	660.00	-8%	245.89	209.60	17%	1083.80	1019.20	6%	100.90
35	KERALA	38.90	8.86	24.30	-64%	465.90	379.70	23%	1515.55	2039.60	-26%	612.57	480.70	27%	2602.89	2924.30	-11%	101.25
36	LAKSHADWEEP	0.00	2.63	35.50	-93%	223.90	232.40	-4%	858.35	998.50	-14%	555.13	333.60	66%	1640.00	1600.00	3%	0.00
	COUNTRY AS A WHOLE	3287.51	38.05	41.40	-8%	183.57	131.50	40%	765.76	887.50	-14%	97.65	127.20	-23%	1085.03	1187.60	-9%	3567.04

Source: India Meteorological Department.

\$ Col 19 = Col.3 X Col. 16 / 1000

BCM : Billion Cubic Metres

% Dep. : Percentage departure from normal

Note Percentage departure is based on actual rainfall in comparison to corresponding normal rainfall