

## Water Resources Department

### Completed Major & Medium Irrigation Schemes in Jharkhand

Sl.No	Scheme Name	District	Block	Total Irrigation Potential Created in Thousand Ha
1	2	3	4	5
1	Latratu Reservoir Scheme	Ranchi	Karra	9.90
2	Kanchi Irrigation Scheme	Ranchi	Ichagadh, Tamad, Sonahatu, Itki	18.80
3	Kokro Irrigation Scheme	Ranchi	Sonahatu	4.29
4	Raisa Irrigation Scheme	Ranchi	Bundu	0.84
5	Tajna Barrage Scheme	Ranchi	Khunti	1.96
6	Aradih Irrigation Scheme	Ranchi	Bundu	1.03
7	Kita Irrigation Scheme	Singhbhum	Silly	0.80
8	Buchaopa Reservoir Scheme	Ranchi	Chanho, Kudu	0.77
9	Paras Reservoir Scheme	Gumla	Bharno	3.66
10	Masriya Reservoir Scheme	Gumla	Ghaghara	0.69
11	Bishunpur Reservoir Scheme	Gumla	Bishunpur	0.53
12	Chinda Reservoir Scheme	Gumla	Simdega	1.55
13	Khatba irrigation Scheme	Gumla	Gumla	0.31
14	Jaipur Reservoir Scheme	Gumla	Chainpur	0.50
15	Larba Reservoir Scheme	Hajaribagh	Kolebira	0.32
16	Tapkara Reservoir Scheme	Gumla	Palkot, Basia	1.84
17	Phuljhar Irrigation Scheme	Gumla	Senha	0.85
18	Roro Irrigation Scheme	East Singhbhum, Saraikela	Chaibasa, Saraikela	7.06
19	Putungara Irrigation Scheme	Singhbhum	Majhgaon	1.00
20	Torlo Irrigation Scheme	Singhbhum	Manjhari	3.55
21	Sona Irrigation Scheme	Saraikela, Kharsawan	Kharsawan	7.06
22	Jenasai Irrigation Scheme	East Singhbhum, Saraikela	Chakradharpur	2.10
23	Brahmni Irrigation Scheme	East Singhbhum,	Chakradharpur	1.65
24	Vijay Irrigation Scheme	Singhbhum	Bandgaon	1.60
25	Sonua Irrigation Scheme	East Singhbhum,	Sonua	1.10
26	Ghaghra Reservoir Scheme	Hajaribagh	Keradari	2.76
27	Gonda Irrigation Scheme	Hajaribagh	Katkamsandi	0.70
28	Jugra Irrigation Scheme	Hajaribagh	Barkakhana	0.48
29	Lapasiya Irrigation Scheme	Hajaribagh	Gola	0.15
30	Kutipishi Irrigation Scheme	Hajaribagh	Katakmsandi	0.40
31	Golai Irrigation Scheme	Chatra	Hunterganj	1.20
32	Boudha Irrigation Scheme	Hajaribagh	Bishnugadh	0.48
33	Jamuniya Irrigation Scheme	Hajaribagh	Bishnugadh	0.58
34	Lotiya Reservoir Scheme	Hajaribagh	Padma	1.80
35	Dhulki Irrigation Scheme	Chatra	Hunterganj	0.57
36	Baksha Reservoir Scheme	Hajaribagh	Itkhori, Chouparan	3.00

37	Anjanwa Reservoir Scheme	Chatra	Itkhor	1.72
38	Barhi Reservoir Scheme	Hajaribagh	Itkhor	0.84
39	Hiroo Reservoir Scheme	Chatra	Chatra	1.02
40	Khudiya Reservoir Scheme	Dhanbad	Gobindpur	4.32
41	Gobai Baragge Scheme	Dhanbad	Chas	5.35
42	Usri Irrigation Scheme	Giridih	Jamua	0.45
43	Tenughat Irrigation Scheme	Bokaro	Petarwar	0.92
44	Nandini Reservoir Scheme	Lohardaga	Bhandara	4.45
45	Katri Reservoir Scheme	Gumla	Ghaghara	5.06
46	Dhansingh Toli reservoir Scheme	Gumla	Basia	2.99
47	Kansjore Reservoir Scheme	Simdega	Simdega	4.50
48	Sadabah Irrigation Project	Palamu	Patan	2.00
49	Chordanda Irrigation Project	Palamu	Hariharganj	0.48
50	Uppari Kararbar Irrigation Project	Palamu	Hussainabad	2.16
51	Chako Irrigation Project	Palamu	Panki	1.92
52	Jinjoi Irrigation Project	Palamu	Patan	2.76
53	Birha Irrigation Project	Palamu	Mahuatand	0.73
54	Sonare Irrigation Project	Palamu	Panki	2.21
55	Yamuna irrigation Project	Palamu	Panki	0.72
56	Naktinala Irrigation Project	Palamu	Mahuatand	0.40
57	Temrain Irrigation Project	Palamu	Chainpur	0.34
58	Ramghat Irrigation Project	Palamu	Chandwa	0.88
59	Batre Reservoir Project	Palamu	Chhattarpur	0.72
60	Piri Irrigation Project	Palamu	Lesliganj	0.72
61	Ghaghri Irrigation Project	Palamu	Balumath	0.48
62	Butanduba Reservoir Project	Palamu	Chainpur	0.80
63	Malay Reservoir Project	Palamu	Satbarwa, Lesliganj	8.17
64	Harhi Irrigation Project	Palamu	Hussinabad	0.80
65	Anraj Reservoir Project	Garhwa	Garhwa	5.67
66	Danro Reservoir Project	Garhwa	Dandai	4.87
67	Chirka Reservoir Project	Garhwa	Chiniya	1.44
68	Dhankai Reservoir Project	Garhwa	Bishrampur	0.20
69	Phulwariya Reservoir Project	Garhwa	Meral	0.60
70	Sarswatiya Irrigation Project	Garhwa	Garhwa	0.87
71	Pandarwa Reservoir Project	Garhwa	Nagar Utari	1.24
72	Left Banki Reservoir Project	Garhwa	Nagar Utari	1.20
73	Left Banki Irrigation Project	Garhwa	Ramna, Majhigaon	6.08
74	Chataniya Ghat Irrigation Project	Garhwa	Bhavnathpur	0.42
75	Babhanikhad Reservoir Project	Garhwa	Nagar Utari	0.66
76	Uttarmahi Irrigation Project	Garhwa	Dhurki	0.60
77	Kawaldag Irrigation Project	Garhwa	Bhavnathpur	1.40
78	Batre Irrigation Project	Palamu	Chhattarpur	2.01
79	North Koyal Reservoir Scheme	Palamu		12.47
80	Batane Reservoir Scheme	Palamu	Chhattarpur	0.70
81	Loar Kararbar Irrigation Project	Palamu	Hussinabad	0.50
82	Mayurakshi Bayan Tat Nahar	Dumka	Dumka, Raneshwar	10.15

83	Karantola, Vrindavan wier Schem	Sahebganj	Rajmahal/ Teen Pahadi	0.10
84	Dahuajor wier Scheme	Deoghar	Sakhan	0.57
85	Kairabani Reservoir Scheme	Dumka	Raneshwar	1.00
86	Bada Nadi Reservoir Scheme	Dumka	Raneshwar	1.45
87	Bhoura Bandh Barragge Scheme	Sahebganj,Godda	Mandro,Gangti	1.80
88	Suryodi Reservoir Scheme	Pakur	Pakuria	0.93
89	Dharua Wier Scheme	Deoghar	Deoghar	0.33
90	Diggall Pahadi Irrigation Scheme	Dumka	Raneshwar	1.00
91	Sunder Reservoir Scheme	Godda	Boarijor	10.00
92	Pagla Wier Scheme	Pakur	Maheshpur	1.00
93	Sonepur Wier Scheme	Godda	Godda	1.36
94	Triveni Wier Scheme	Godda	Godda	0.89
95	Harna Wier Scheme (North & South)	Godda	Meharma	2.90
96	Kajhiya Wier Scheme	Godda		3.25
97	Sakrigali Pump Canal Scheme	Sahebganj		2.60
98	Lorgara Reservoir Scheme	Saraikela, Kharsawan	Rajnagar	0.64
99	Murahir Reservoir Scheme	West Singhbhum	Ghatshila	2.46
100	Rajbandh Irrigation Scheme	West Singhbhum	Dalbhumgadh	0.48
101	Deshbandh Irrigation Scheme	West Singhbhum	Dalbhumgadh	0.38
102	Murumsona Irrigation Scheme	Saraikela,Kharsawan	Rajnagar	1.13
103	Palna Reservoir Scheme	Saraikela,Kharsawan	Ichagadh,	2.30
104	Kitanala Irrigation Scheme	West Singhbhum		0.20
105	Subernarekha Multipurpose Project (Partial Irrigation potential created)			2.00
<b>Total:--</b>				<b>233.64</b>