

SALIENT FEATURES OF MAJOR & MEDIUM RESERVOIRS

MAJOR PROJECTS

Sl.	Name	Length (m)	Type	Height (m)	Length of Spillway (m)	Gate Details
1	Hirakud	3651.00	Composite	60.96	Left-387m, Right-451m	34 nos of size (15.54m*6.10m) under sluice-64Nos of (3.658*5.08m)
2	Rengali Dam	464.00	Masonary Gravity	70.50		24 Nos radial gate of size(15.5*14.8)m
3	Indravati	539.00	Masonary	45.00	129.00	7 Nos radial gate of size(15*12.5)m
4	U.K Dam	646.00	Masonary	55.00	255.50	11 Nos radial gate of size(12.2*12.2)m
5	Balimela	1821.00	earth	70.00	N.A	10 Nos of size (12.19*12.19)m
6	Jalaput	1425.00	earth	60.65	146.30	8 Nos of vertical gate of (18.3m*6.19m)
7	Salandi	640.00	Composite	51.82	114.60	8 Nos of radial gate of size (12.2*6.1)m, 3 Nos of sluice gate of (1.52*2.27)m

Sl.	Name	Length (m)	Type	Height (m)	Length of Spillway (m)	Gate Details
-----	------	------------	------	------------	------------------------	--------------

MEDIUM PROJECTS

1	Badanalla	325.00	Earthfill	48.00	110.00	8 Nos of size (12*8)m
2	Baghalati Stage-I	1640.00	Earthfill	33.00	78.00	Ungated
3	Baghua Stage-II	1067.00	Earthfill	13.41	67.00	6 Nos of size (12*5.5)m
4	Bankabahal	1900.00	Earthfill	16.50	305.00	
5	Bhanjanagar	1310.84		19.35	67.06	18 Nos of size (3.61*0.61)m
6	Bhaskel	1585.00	Earthfill	22.86	87.80	
7	Budhabudhianni	1305.00	Earth	24.39	36.00	Automatic falling shutter of (1.5*0.92)m
8	Dadarghati	240.00	Rockfill	19.00	92.00	
9	Daha	3450.00	Earthfill	19.30	52.50	4 Nos of Radial gate of (12*6)m
10	Derjang	1875.00	Earthfill	27.74	164.60	6 Nos of size (15.5*6.1)m
11	Dhanei	1307.50	Rolled Earth	20.57	33.50	
12	Dumarbahal	380.00	Earthfill	21.76	82.00	Ungated
13	Ghodahado	1724.00	Earthfill	30.00	71.00	
14	Gohira	3480.00	Earthfill	28.00	70.00	5 Nos of size(12*6)m
15	Haladia	1745.60	Earthfill	16.00	17.00	
16	Harabhangi	690.00	Earthfill	34.25	113.50	8 Nos of Size (12*9)m
17	Hariharjore	2296.00	Earthfill	27.00	128.00	9 Nos of Size (12m*6m)
18	Jambira	3450.00	Rock filled	26.00	75.00	Ungated
19	Jharbandh	46.05	Masonry	19.80	51.75	Ungated
20	Kalo	2388.00	Earthfill	21.21	70.00	5 Nos of radial gate of size(12*6)m
21	Kanjhari	1245.00	Earthfill	29.50	11.50	7 Nos of radial gate of size(12*6)m
22	Kansabahal	1075.00	Earthfill	62.00	70.00	5 Nos of radial gate of size(12*6)m
23	Khadkei	204.50	Earthfill	32.50	58.56	4 Nos of radial gate of size(12.2*8.1)m
24	Kuanria	1501.00	Earthfill	21.00	75.00	5 Nos of radial gate of size(13*12)m
25	Nesa	730.00	Earthfill	18.00	100.00	Ungated
26	Ong	243.84	Weir	N.A	N.A	
27	Pilasalki	441.00	Earthfill	26.50	96.00	Ungated
28	Pitamahal	498.65	Rolled Earthfill	25.00	45.72	
29	Ramial	424.50	Rolled Earthfill	28.35	55.50	4 Nos of radial gate of size(12*6)m
30	Remal	1454.00	Earthfill	39.00	55.50	4 Nos of radial gate of size(12*6)m
31	Saipala	330.00	Earthfill	21.18	70.00	9 Nos vertical gate of Size (6m*2m)
32	Salia	423.67	Earth	32.91	98.68	
33	Sarafgarh	247.00	Earthfill	25.00	62.50	5 Nos of Radial gate of size(20*4)m
34	Satiguda	1707.00	Earthfill	25.50	35.00	
35	Sorada	5500.00	Earthfill	17.30	336.00	121 Nos of verical gate of size (3.04*0.45)m
36	Sundar	2700.00	Earthfill	19.76	69.56	5 Nos of verical gate of size (12.2*4.75)m
37	Sunei	1789.00	Earthfill	30.00	84.50	6 Nos of Radial gate of size(12*6)m
38	Talasara	1095.00	Earthfill	20.50	91.00	6 Nos of Radial gate of size(10*4)m
39	U Jonk	647.00	Earthfill	33.60	113.50	6 Nos of Radial gate of size(12*8.5)m
40	Uttei diversion Weir	77.73	Weir			