

COMMISSIONED PROJECTS

S.No	State	ROR		DB		CB		TOTAL	
		No.	MW	No.	MW	No.	MW	No.	MW
1	Andhra Pradesh	0	0.00	10	73.30	60	159.02	70	232.23
2	Arunachal Pradesh	152	104.61	0	0.00	0	0.00	152	104.61
3	Assam	6	34.11	0	0.00	0	0.00	6	34.11
4	Bihar	0	0.00	0	0.00	29	70.70	29	70.70
5	Chhattisgarh	0	0.00	9	52.00	0	0.00	9	52.00
6	Goa	0	0.00	1	0.05	0	0.00	1	0.05
7	Gujarat	0	0.00	2	4.00	4	12.60	6	16.60
8	Harayana	0	0.00	0	0.00	9	73.50	9	73.50
9	Himachal Pradesh	176	754.81	0	0.00	0	0.00	176	754.81
10	Jammu & Kashmir	39	156.53	0	0.00	0	0.00	39	156.53
11	Jharkhand	6	4.05	0	0.00	0	0.00	6	4.05
12	Karnataka	77	738.30	12	96.20	72	343.3	161	1177.80
13	Kerala	11	35.87	7	75.50	9	57.55	27	168.92
14	Madhya Pradesh	0	0.00	5	51.70	6	34.46	11	86.16
15	Maharashtra	3	18.00	17	134.00	40	184.88	60	336.88
16	Manipur	8	5.45	0	0.00	0	0.00	8	5.45
17	Meghalaya	4	31.03	0	0.00	0	0.00	4	31.03
18	Mizoram	18	32.48	0	0.00	0	0.00	18	32.48
19	Nagaland	11	29.67	0	0.00	0	0.00	11	29.67
20	Orissa	1	0.04	2	20.11	7	44.48	10	64.63
21	Punjab	0	0.00	0	0.00	48	157.40	48	157.40
22	Rajasthan	0	0.00	0	0.00	10	23.85	10	23.85
23	Sikkim	17	52.11	0	0.00	0	0.00	17	52.11
24	Tamil Nadu	0	0.00	17	113.20	4	9.85	21	123.05
25	Tripura	3	16.01	0	0.00	0	0.00	3	16.01
26	UT (A & N Islands)	1	5.25	0	0.00	0	0.00	1	5.25
27	Uttar Pradesh	0	0.00	0	0.00	9	25.10	9	25.10
28	Uttarakhand	101	209.33	0	0.00	1	0.20	101	209.33
29	West Bengal	24	98.40	0	0.00	0	0.00	24	98.40
	TOTAL	658	2326.03	82	620.06	308	1196.88	1047	4142.68

UNDER CONSTRUCTION

S.No	State	ROR		DB		CB		TOTAL	
		No.	MW	No.	MW	No.	MW	No.	MW
1	Andhra Pradesh	0	0.00	3	10.50	13	47.95	16	58.45
2	Arunachal Pradesh	90	754.16	0	0.00	0	0.00	90	754.16
3	Assam	3	12.00	0	0.00	0	0.00	3	12.00
4	Bihar	0	0.00	0	0.00	7	26.20	7	26.20
5	Chhattisgarh	60	580.49	0	0.00	9	96.00	69	676.49
6	Goa	0	0.00	1	0.05	0	0.00	1	0.05
7	Gujarat	0	0.00	0	0.00	0	0.00	0	0.00
8	Harayana	0	0.00	0	0.00	2	3.35	2	3.35
9	Himachal Pradesh	35	187.40	0	0.00	0	0.00	35	187.40
10	Jammu & Kashmir	34	33.05	0	0.00	0	0.00	34	33.05
11	Jharkhand	2	0.40	0	0.00	6	34.45	8	34.85
12	Karnataka	26	237.68	0	0.00	22	135.58	48	373.25
13	Kerala	12	60.25	1	0.50	0	0.00	13	60.75
14	Madhya Pradesh	0	0.00	1	1.90	2	3.00	3	4.90
15	Maharashtra	13	68.50	1	1.20	5	14.30	19	84.00
16	Manipur	3	2.75	0	0.00	0	0.00	3	2.75
17	Meghalaya	3	1.70	0	0.00	0	0.00	3	1.70
18	Mizoram	1	0.50	0	0.00	0	0.00	1	0.50
19	Nagaland	3	3.20	0	0.00	0	0.00	3	3.20
20	Orissa	0	0.00	0	0.00	4	3.60	4	3.60
21	Punjab	0	0.00	0	0.00	12	21.15	12	21.15
22	Rajasthan	0	0.00	0	0.00	0	0.00	0	0.00
23	Sikkim	1	0.20	0	0.00	0	0.00	1	0.20
24	Tamil Nadu	0	0.00	0	0.00	0	0.00	0	0.00
25	Tripura	0	0.00	0	0.00	0	0.00	0	0.00
26	UT (A & N Islands)	6	2.02	0	0.00	0	0.00	6	2.02
27	Uttar Pradesh	1	1.50	0	0.00	0	0.00	1	1.50
28	Uttarakhand	44	171.04	0	0.00	0	0.00	44	171.04
29	West Bengal	17	84.25	0	0.00	0	0.00	17	84.25
	TOTAL	354	2201.09	7	14.15	82	385.58	443	2600.81

FUTURE SITES

S.No	State	ROR		DB		CB		TOTAL	
		No.	MW	No.	MW	No.	MW	No.	MW
1	Andhra Pradesh	1	0.20	2	5.15	364	215.54	367	220.89
2	Arunachal Pradesh	577	1807.15	0	0.00	0	0.00	577	1807.15
3	Assam	94	150.88	0	0.00	3	5.00	97	155.88
4	Bihar	2	0.42	5	7.50	96	422.16	103	430.08
5	Chhattisgarh	70	312.42	27	37.72	24	19.57	121	369.71
6	Goa	0	0.00	5	4.60	0	0.00	5	4.60
7	Gujarat	21	42.55	1	14.00	264	128.82	286	185.37
8	Harayana	0	0.00	0	0.00	22	30.55	22	30.55
9	Himachal Pradesh	838	2518.14	0	0.00	0	0.00	838	2518.14
10	Jammu & Kashmir	314	1589.91	0	0.00	0	0.00	314	1589.91
11	Jharkhand	68	84.75	1	1.00	38	103.31	107	189.06
12	Karnataka	284	1691.43	5	26.30	120	457.71	409	2175.44
13	Kerala	186	335.30	9	76.13	3	6.05	198	417.48
14	Madhya Pradesh	112	302.53	103	351.60	70	75.26	285	729.39
15	Maharashtra	78	165.52	26	142.23	87	57.83	191	365.58
16	Manipur	99	91.75	0	0.00	0	0.00	99	91.75
17	Meghalaya	90	197.32	0	0.00	0	0.00	90	197.32
18	Mizoram	52	127.93	1	8.00	0	0.00	53	135.93
19	Nagaland	78	82.31	6	67.00	0	0.00	84	149.31
20	Orissa	62	84.50	7	16.20	137	117.29	206	217.99
21	Punjab	38	56.90	11	0.51	266	342.32	315	399.73
22	Rajasthan	0	0.00	9	4.87	45	22.95	54	27.82
23	Sikkim	70	214.33	0	0.00	0	0.00	70	214.33
24	Tamil Nadu	101	438.90	20	11.80	49	30.71	170	481.41
25	Tripura	3	22.00	2	5.50	5	3.35	10	30.85
26	UT (A & N Islands)	0	0.00	0	0.00	0	0.00	0	0.00
27	Uttar Pradesh	1	1.55	30	142.23	211	291.87	241	434.15
28	Uttarakhand	289	1274.94	0	0.00	8	9.01	297	1283.95
29	West Bengal	54	89.39	5	1.62	79	118.41	138	209.42
	TOTAL	3582	11682.99	275	923.95	1891	2457.69	5747	15063.13

Total Potential Project and Sites (June 2016)

ROR		DB		CB		GRAND TOTAL	
No.	MW	No.	MW	No.	MW	NO	MW
1.00	0.20	15.00	88.95	437.00	422.51	453	511.57
819.00	2665.91	0.00	0.00	0.00	0.00	819	2665.92
103.00	196.99	0.00	0.00	3.00	5.00	106	201.99
2.00	0.42	5.00	7.50	132.00	519.06	139	526.98
130.00	892.91	36.00	89.72	33.00	115.57	199	1098.20
0.00	0.00	7.00	4.70	0.00	0.00	7	4.70
21.00	42.55	3.00	18.00	268.00	141.42	292	201.97
0.00	0.00	0.00	0.00	33.00	107.40	33	107.40
1049.00	3460.34	0.00	0.00	0.00	0.00	1049	3460.34
387.00	1779.49	0.00	0.00	0.00	0.00	387	1779.49
76.00	89.20	1.00	1.00	44.00	137.76	121	227.96
387.00	2667.41	17.00	122.50	214.00	936.59	618	3726.49
209.00	431.42	17.00	152.13	12.00	63.60	238	647.15
112.00	302.53	109.00	405.20	78.00	112.72	299	820.44
94.00	252.02	44.00	277.43	132.00	257.01	270	786.46
110.00	99.95	0.00	0.00	0.00	0.00	110	99.95
97.00	230.05	0.00	0.00	0.00	0.00	97	230.05
71.00	160.90	1.00	8.00	0.00	0.00	72	168.90
92.00	115.18	6.00	67.00	0.00	0.00	98	182.18
63.00	84.54	9.00	36.31	148.00	165.37	220	286.22
38.00	56.90	11.00	0.51	326.00	520.87	375	578.28
0.00	0.00	9.00	4.87	55.00	46.80	64	51.67
88.00	266.64	0.00	0.00	0.00	0.00	88	266.64
101.00	438.90	37.00	125.00	53.00	40.56	191	604.46
6.00	38.01	2.00	5.50	5.00	3.35	13	46.86
7.00	7.27	0.00	0.00	0.00	0.00	7	7.27
2.00	3.05	30.00	142.23	220.00	316.97	251	460.75
434.00	1655.31	0.00	0.00	9.00	9.21	442	1664.31
95.00	272.04	5.00	1.62	79.00	118.41	179	392.06
4594.00	16210.11	364.00	1558.16	2281.00	4040.14	7237	21806.62

SUMMARY Total Potential Project and Sites (June 2016)

S.No	State	ROR		DAM TOE		CANAL FALL		TOTAL	
		NO	MW	NO	MW	NO	MW	NO	MW
1	Andhra Pradesh	1	0.20	15	88.95	437	422.51	453	511.57
2	Arunachal Pradesh	819	2665.91	0	0.00	0	0.00	819	2064.92
3	Assam	103	196.99	0	0.00	3	5.00	106	201.99
4	Bihar	2	0.42	5	7.50	132	519.06	139	526.98
5	Chhattisgarh	130	892.91	36	89.72	33	115.57	199	1098.20
6	Goa	0	0.00	7	4.70	0	0.00	7	4.70
7	Gujarat	21	42.55	3	18.00	268	141.42	292	201.97
8	Harayana	0	0.00	0	0.00	33	107.40	33	107.40
9	Himachal Pradesh	1049	3460.34	0	0.00	0	0.00	1049	3460.34
10	Jammu & Kashmir	387	1779.49	0	0.00	0	0.00	387	1779.49
11	Jharkhand	76	89.20	1	1.00	44	137.76	121	227.96
12	Karnataka	387	2667.41	17	122.50	214	936.59	618	3726.49
13	Kerala	209	431.42	17	152.13	12	63.60	238	647.15
14	Madhya Pradesh	112	302.53	109	405.20	78	112.72	299	820.44
15	Maharashtra	94	252.02	44	277.43	132	257.01	270	786.46
16	Manipur	110	99.95	0	0.00	0	0.00	110	99.95
17	Meghalaya	97	230.05	0	0.00	0	0.00	97	230.05
18	Mizoram	71	160.90	1	8.00	0	0.00	72	168.90
19	Nagaland	92	115.18	6	67.00	0	0.00	98	182.18
20	Orissa	63	84.54	9	36.31	148	165.37	220	286.22
21	Punjab	38	56.90	11	0.51	326	520.87	375	578.28
22	Rajasthan	0	0.00	9	4.87	55	46.80	64	51.67
23	Sikkim	88	266.64	0	0.00	0	0.00	88	266.64
24	Tamil Nadu	101	438.90	37	125.00	53	40.56	191	604.46
25	Tripura	6	38.01	2	5.50	5	3.35	13	46.86
26	UT (A & N Islands)	7	7.27	0	0.00	0	0.00	7	7.27
27	Uttar Pradesh	2	3.05	30	142.23	220	316.97	251	460.75
28	Uttarakhnad	434	1655.31	0	0.00	8	9.01	442	1664.31
29	West Bengal	95	272.04	5	1.62	79	118.41	179	392.06
	TOTAL	4594	16210.11	364	1558.16	2281	4040.14	7237.00	21205.63

SUMMARY Total Potential Project and Sites (June 2016)

S.No	State	Commissioned proejct		Under Construction / Development		Future projects		TOTAL	
		NO	MW	NO	MW	NO	MW	NO	MW
1	Andhra Pradesh	70	232.23	16	58.45	367	220.89	453	511.57
2	Arunachal Pradesh	152	104.61	90	754.16	577	1807.15	819	2665.92
3	Assam	6	34.11	3	12.00	97	155.88	106	201.99
4	Bihar	29	70.70	7	26.20	103	430.08	139	526.98
5	Chhattisgarh	9	52.00	69	676.49	121	369.71	199	1098.20
6	Goa	1	0.05	1	0.05	5	4.60	7	4.70
7	Gujarat	6	16.60	0	0.00	286	185.37	292	201.97
8	Harayana	9	73.50	2	3.35	22	30.55	33	107.40
9	Himachal Pradesh	176	754.81	35	187.40	838	2518.14	1049	3460.34
10	Jammu & Kashmir	39	156.53	34	33.05	314	1589.91	387	1779.49
11	Jharkhand	6	4.05	8	34.85	107	189.06	121	227.96
12	Karnataka	161	1177.80	48	373.25	409	2175.44	618	3726.49
13	Kerala	27	168.92	13	60.75	198	417.48	238	647.15
14	Madhya Pradesh	11	86.16	3	4.90	285	729.39	299	820.44
15	Maharashtra	60	336.88	19	84.00	191	365.58	270	786.46
16	Manipur	8	5.45	3	2.75	99	91.75	110	99.95
17	Meghalaya	4	31.03	3	1.70	90	197.32	97	230.05
18	Mizoram	18	32.48	1	0.50	53	135.93	72	168.90
19	Nagaland	11	29.67	3	3.20	84	149.31	98	182.18
20	Orissa	10	64.63	4	3.60	206	217.99	220	286.22
21	Punjab	48	157.40	12	21.15	315	399.73	375	578.28
22	Rajasthan	10	23.85	0	0.00	54	27.82	64	51.67
23	Sikkim	17	52.11	1	0.20	70	214.33	88	266.64
24	Tamil Nadu	21	123.05	0	0.00	170	481.41	191	604.46
25	Tripura	3	16.01	0	0.00	10	30.85	13	46.86
26	UT (A & N Islands)	1	5.25	6	2.02	0	0.00	7	7.27
27	Uttar Pradesh	9	25.10	1	1.50	241	434.15	251	460.75
28	Uttarakhnad	101	209.33	44	171.04	297	1283.95	442	1664.31
29	West Bengal	24	98.40	17	84.25	138	209.42	179	392.06
	TOTAL	1047	4142.68	443	2600.81	5747	15063.13	7237	21806.62