

STATUS OF H. E. POTENTIAL DEVELOPMENT -BASINWISE
(In terms of Installed Capacity above 25 MW)

As on 30.06.2018

BASIN	Identified capacity as per assessment study		Capacity Under Operation		Capacity under construction		Capacity under operation + under construction		Capacity yet to be taken up under Construction	
	Total (MW)	Above 25 MW (MW)	(MW)	(%)	(MW)	(%)	(MW)	(%)	(MW)	(%)
INDUS	33832	33028	14240.3	43.12	3871.5	11.72	18111.8	54.84	14916.2	45.16
GANGA	20711	20252	5317.2	26.26	1645.0	8.12	6962.2	34.38	13289.6	65.62
CENTRAL INDIAN RIVERS	4152	3868	3147.5	81.37	400.0	10.34	3547.5	91.71	320.5	8.29
WEST FLOWING RIVERS	9430	8997	5631.7	62.60	100.0	1.11	5731.7	63.71	3265.3	36.29
EAST FLOWING RIVERS	14511	13775	8219.0	59.67	990.0	7.19	9209.0	66.85	4566.1	33.15
BRAHMAPUTRA BASIN	66065	65400	3974.0	6.08	3997.0	6.11	7971.0	12.19	57429.0	87.81
ALL INDIA	148701	145320	40529.6	27.89	11003.5	7.57	51533.1	35.46	93786.9	64.54

Note:- 1. Does not include pumped storage schemes

2. In some states the total of the capacity developed and balance capacity is different from the potential assessed . This is due to change in capacity of the schemes, addition/ deletion of the schemes and merger of two schemes into one etc.

3. In addition to above 9 PSS (4785.6 MW) are under operation, 3 PSS (1205 MW) are under construction, DPR of 1 PSS (500 MW) returned to project developer and 1 PSS (1000 MW) is Concurred by CEA , 3 PSS (2920MW) are under S&I AND 1 PSS of I.C. 660 MW is under Heldup list.

STATUS OF HYDRO ELECTRIC POTENTIAL UNDER DEVELOPMENT- BASIN WISE

(In terms of Installed capacity - Above 25 MW)

As on 30.06.2018

Basin	H.E. Schemes concurred by CEA and yet to be taken up for construction		H.E. Schemes under Examination in CEA		H.E. Schemes returned to project authorities		H.E. Schemes under Survey and Investigation		H.E. Schemes allotted for dev on which S&I is held up/ yet to be taken up		H.E. Schemes allotted by states for development		Capacity yet to be allotted for development	
	(MW)	%	(MW)	%	(MW)	%	(MW)	%	(MW)	%	(MW)	(%)	(MW)	(%)
INDUS	5855	17.73%	1011	3.06%	200	0.61%	1047	3.17%	1540	4.66%	9653	29.23%	5263.18	15.94%
GANGA	1328	6.56%	558	2.76%	992	4.90%	450	2.22%	2537.00	12.53%	5865	28.96%	7424.6	36.66%
CENTRAL INDIAN RIVERS	0	0.00%	0	0.00%	0	0.00%	276	7.14%	0	0.00%	276	7.14%	44.5	1.15%
WEST FLOWING RIVERS	163	1.81%	0	0.00%	320	3.56%	0	0.00%	0	0.00%	483	5.37%	2782.3	30.92%
EAST FLOWING RIVERS	0	0.00%	0	0.00%	665	4.83%	0	0.00%	0	0.00%	665	4.83%	3901.05	28.32%
BRAHMAPUTRA	18114	27.70%	85	0.13%	7175	10.97%	3917	5.99%	10255	15.68%	39546	60.47%	17883	27.34%
ALL INDIA	25460	17.52%	1654	1.14%	9352	6.44%	5690	3.92%	14332	9.86%	56488	38.87%	37298.88	25.67%

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3. In addition to above 9 PSS (4785.6 MW) are under operation, 3 PSS (1205 MW) are under construction, DPR of 1 PSS (500 MW) returned to project developer and 1 PSS (1000 MW) is Concurred by CEA , 3 PSS (2920MW) are under S&I AND 1 PSS of I.C. 660 MW is under Heldup list.