

CHAPTER- 7

HPM DIVISION, CEA

Financial Status of Under Construction Hydro Electric Projects										Figures in Crores		
Sl. No.	Name of project (State)	Capacity (MW)	Benefits (MW)	Sancd. Cost (PL)	Latest/ Ant. Cost (PL)	Total Expend. upto Mar,12	Total Expend. upto Mar,13	Total Expend. upto Mar,14	Total Expend. upto Mar,15	Total Expend. upto Mar,16	Total Expend. upto Mar,17	Total Expend. Up to Month
<u>Commissioned during 2017-18</u>												
<u>Central Sector</u>												
1	Tuirial (NEEPCO) Mizoram	2x30	30.00	368.72 (06/97)	1381.71 (12/14)	301.15	401.34	573.22	800.74	1005.51	1184.74	1235.35 (Jun-17)
<u>State Sector</u>												
2	New Umtru (MePGCL) Meghalaya	2x20	40	226.40	599.00	112.87	167.23	196.67	255.91	323.10	370.39	370.39 (Feb-17)
3	Sainj (HPPCL) H.P.	2x50	100	784.56	784.56	272.79	450.48	656.19	839.46	974.89	1011.64	1012.38 (Apr-17)
<u>Private Sector</u>												
4	Dikchu, Sneha Kinetic Sikkim	2x48	96	639.57	1140.00	99.38 (Nov-11)				1074.00	1140.00	1140.00 (Jan-17)
5	Chanju-I, (IA Energy) H.P.	3x12	12	295.09	295.09	45.94	152.39	194.66	363.71	509.46		509.46 (Mar-16)
Total Commissioned during 2017-18 (upto 30.09.2017)			278.00									
<u>Under Execution</u>												
<u>Central Sector</u>												
1	Kishanganga (NHPC) J&K	3x110	330	3642.04 (09/07)	5783.17 (09/2015)	1403.13	2184.17	3279.46	3912.95	4476.20	4818.99	5052.02 (Sep-17)
2	Parbati -II(NHPC) H.P.	4x200	800	3919.59 (12/2001)	8398.76 (03/2015)	3363.07	3854.20	4383.57	4950.04	5557.21	6176.84	6503.48 (Sep-17)
3	Tehri PSP (THDC), Uttarakhand	4x250	1000	1657.60 (12/05)	2978.86 (04/10)	320.76	466.42	692.34	1180.43	1706.72	2189.76	2373.15 (Sep-17)
4	Tapovan Vishnugad (NTPC) Uttarakhand	4x130	520	2978.48 (03/2004)	3846.30 (01/2014)	1457.00	1813.00	2078.00	2417.00	2788.00	3133.00	3232.00 (Jul-17)
5	Lata Tapovan(NTPC) Uttarakhand	3x57	171	1527.00 (07/2012)	1801.07 (07/2012)	36.00	97.00	138.00	139.00	143.00	146.00	147.00 (Jul-17)
6	Vishnugad Pipalkoti (THDC) Uttarakhand	4x111	444	2491.58 (3/08)	2491.58 (03/08)	298.92	342.98	479.31	592.44	824.04	1148.27	1244.96 (Sep-17)
7	Ramam-III (NTPC) West Bengal	3x40	120	1381.84	1592.34				108.00	174.00	260.00	279.00 (Jul-17)
8	Subansiri Lower (NHPC) Ar. Pradesh/Assam	8x250	2000	6285 (12/2002)	18064 (04/15)	5606	6203	6783	7579	8368	9158.79	9470.18 (Sep-17)
9	Kameng (NEEPCO) Ar. Pradesh	4x150	600	2496.90 (03/04)	6179.96 (03/2015)	1800.28	2215.94	2846.68	3762.55	4574.80	5563.86	5971.88 (Sep-17)
10	Pare (NEEPCO) Ar. Pr.	2x55	110	573.99 (06/07)	1337.76 (01/16)	310.59	517.54	811.78	994.40	1160.87	1362.80	1499.79 (Sep-17)
11	Tuirial (NEEPCO) Mizoram	2x30	30.00	368.72 (06/97)	1329.43 (12/14)	301.15	401.34	573.22	800.74	1005.51	1184.74	1278.65 (Sep-17)
Sub Total: Central Sector			6125.00									
<u>State Sector</u>												
12	Parnai J&K	3x12.5	37.50								105.83	122.98 (Sep-17)
13	Lower Kalnai J&K	2x24	48							51.63	76.38	76.81 (Jun-17)
14	Uhl-III H.P.	3x33.33	100	431.56 (09/02)	940.84 (03/08)	754.74	881.49	1004.70	1128.30	1259.29	1348.40	1403.95 (Jul-17)
15	Sawara Kuddu H.P.	3x37	111	558.53 (03/03)	1181.9 (03/12)	660.18	813.55	959.09	1022.55	1028.62	1154.72	1188.20 (Aug-17)
16	Shontong Karcham H.P.	3x150	450	2807.83	3316.35		178.89	229.04	270.93	451.19	529.31	556.19 (Aug-17)
17	Vyasi Uttarakhand	2x60	120	936.23 (2010-02)	936.23				114.53	183.93	292.96	318.59 (Aug-17)

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18	Shahpurkandi Punjab	3x33+3x33+1x8	206	2286	2285.81 (04/2008)		299.34					
19	Koyna Left bank PSS Maharashtra	2x40	80	245.02	1494.94	84.80	116.67	128.93	131.60	188.62	334.59	334.59 (Mar-17)
20	Indrasagar Polavaram (PPA) Andhra Pradesh	12x80	960	3013.68	4956.39 (2011) (2017)							
21	Pallivasal Kerala	2x30	60	222.00	284.69 (2004) (2007)	146.41	158.54	173.68	178.77	183.70	183.70	183.70 (Apr-17)
22	Thottiyar Kerala	1x30 + 1x10	40	136.79	150.02 (2007)	2.91	16.24	32.05	46.18	52.87	52.87	52.87 (Apr-17)
23*	Pulichintala Telangana	4x30	90	380.00	563.49 (2006-07)	174.46	217.91	240.94	424.63	425.30	455.99	475.77 (Aug-17)
Sub-total: State Sector			2302.50									
Private Sector												
24	Rattle J&K	4x205 + 1x30	850	5517.02	6257.00 (09/2013)	124.12	373.80			1451.00		1451.00 (Mar-16)
25	Sorang H.P.	2x50	100	586.00	586.00 (2006) (2006)							1380 (Jun-17)
26	Tidong-I H.P.	2x50	100	543.15	543.15 (08/05) (08/05)	226.00	250.89	279.89 (May-13)	398.14 (Oct-15)			398.14 (Oct-15)
27	Tangnu Romai- I H.P.	2x22	44	255.00	255.00 (2006) (2006)	41.37	179.00					179.00
28	Bajoli Holi H.P.	3x60	180	1696.93	2205.00		112.00		323.28 (Dec-14)	897.00	1153.00 (Dec-16)	1153.00 (Dec-16)
29	Phata Byung Uttarakhand	2x38	76	520.00	1225.53 (2007)	364.98	486.96	518.24 (Jun-13)		818.49 (Jul-16)	897.35 (Jan-17)	1062 (Jun-17)
30	Singoli Bhatwari Uttarakhand	3x33	99	666.47	1577.00 (2008)	351.00	485.78	635.13	737.42	848.53	956.22	1043.02 (Aug-17)
31	Maheshwar M.P.	10x40	400	1569.27	6793.00 (96-97)	2917.70			3135.00			3135 (Mar-15)
32	Teesta St. VI Sikkim	4x125	500	3283.08	7542.00	2086.25	2399.50		3052.22	3396.00	3621.00 (Dec-16)	3621.00 (Dec-16)
33	Rangit-IV Sikkim	3x40	120	775.30	1692.60 (06/2016)	376.36	416.53	563.20 (Sep-13)	804.37 (Aug-15)	816.76 (Jun-16)	818.44	818.44 (Jun-17)
34	Bhasmey Sikkim	2x25.5	51	408.50	690.30	160.90	162.40 (Apr-12)		237.10 (Mar-15)	276.70 (Oct-15)		352.00 (Jun-17)
35	Tashiding Sikkim	2x48.5	97	465.95	465.95	103.92 (Feb-12)				815.00 (Apr-16)		815.00 (Apr-16)
36	Rangit- II Sikkim	2x33	66	496.44	496.44						113.63	124.14 (Sep-17)
37	Rongnichu Sikkim	2x48	96	491.32	491.32						94.24 (Nov-11)	94.24 (Nov-11)
38	Panan Sikkim	4x75	300	1833.05	2021.90	104.62	117.31	127.40	141.35	152.30	161.00	161.50 (Aug-17)
39	Gongri Ar. Pradesh	2x72	144	1436.27	1436.27		290.21	426.87	468.86	521.21		521.21
Sub-total: Private Sector			3223.00									
Total : (Under Execution):			11,650.50									

Colored Cells denote information not available with CEA