

DAILY POWER SYSTEM ENERGY REPORT OF UTTARAKHAND - JULY - 2020

All figures in MU

DATE	GENERATION			Central Share & VP Share			Gross Energy Availability in Uttarakhand (UK) Col.3+6	Gross Energy Demand in UK	Energy Surplus(+)/ Shortage (-) Col. 7-8	IEX/PXIL				POWER FROM BUDHIL URS_NR (BUDHIL)	POWER FROM ANDHRA PRADESH (ITCWIND)	POWER FROM RTM_IEX	POWER TO NPCL(UP)	POWER TO PUNJAB	TOTAL	Planned / Emergency Rostering due to low frequency condition	Energy Overdraw (+) / Underdrawl (-)	U.I. Rate (appx.) in Rs.	Appx. Amount (In Crores)	Aver. Frequency
	Generation from H.P.S. of UJVN & IPP to UPCL	Himachal Share	Net Col. 1-2	UK Share of Vishnu-prayag GVK/MEJA HPS from U.P.	UK share from Central Sector Generating Stations	Net Col. 4+5				Power To IEX/PXIL	Power From IEX (OPEN ACCESS)	Power From PXIL (OPEN ACCESS)	Net IEX DRAWL Col. 11-10											
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
01-Jul-20	22.3680	1.9440	20.4240	2.1230	18.1770	20.3000	40.7240	41.7790	-1.0550	0.0000	5.4340	0.0000	5.4340	1.4500	0.0800	0.0000	0.4850	6.0640	-5.0190	0.0000	0.6400	1.99	0.13	49.99
02-Jul-20	22.3430	1.9440	20.3990	2.3930	18.1350	20.5280	40.9270	41.2050	-0.2780	0.0000	5.0310	0.0000	5.0310	1.5130	0.0830	0.0160	0.4850	6.0640	-4.9370	0.0800	0.1040	1.99	0.02	49.99
03-Jul-20	22.0580	1.9440	20.1140	2.3900	18.5350	20.9250	41.0390	42.1020	-1.0630	0.0000	4.4180	0.0000	4.4180	1.4180	0.0850	0.0330	0.4850	6.0640	-5.0130	0.0000	1.6580	1.99	0.33	49.99
04-Jul-20	21.0010	1.9440	19.0570	2.3860	18.2770	20.6630	39.7200	40.4240	-0.7040	0.0000	4.6270	0.0000	4.6270	1.5130	0.0850	0.0630	0.4850	6.0640	-4.8880	0.0870	0.8780	1.07	0.09	50.02
05-Jul-20	21.2070	1.9440	19.2630	2.1050	13.3420	15.4470	34.7100	34.1670	0.5430	0.0000	5.2210	0.0000	5.2210	1.3870	0.0780	0.0810	0.4850	6.0640	-5.0030	0.0000	-0.7610	0.00	0.00	50.06
06-Jul-20	21.8760	1.7280	20.1480	2.4030	16.9780	19.3810	39.5290	40.3950	-0.8660	0.0000	5.3480	0.0000	5.3480	1.5140	0.0830	0.0350	0.4850	6.0610	-4.9140	0.0000	0.4320	1.78	0.08	50.00
07-Jul-20	20.6140	1.9200	18.6940	2.3530	16.7740	19.1270	37.8210	38.0900	-0.2690	0.0000	6.0110	0.0000	6.0110	1.5140	0.0850	0.0400	0.4850	6.0610	-4.9070	0.0000	-0.8350	1.78	-0.15	50.00
08-Jul-20	22.2110	1.9200	20.2910	2.4160	14.2740	16.6900	36.9810	37.7100	-0.7290	0.0000	6.3570	0.0000	6.3570	1.5140	0.0850	0.0490	0.4850	6.0610	-4.8980	0.0000	-0.7300	1.99	-0.15	49.99
09-Jul-20	21.4890	1.9200	19.5690	2.4150	18.1690	20.5840	40.1530	40.7930	-0.6400	0.0000	5.6050	0.0000	5.6050	1.5140	0.0850	0.0270	0.4850	6.0610	-4.9200	0.0000	-0.0450	1.78	-0.01	50.00
10-Jul-20	21.7540	1.9440	19.8100	2.4120	18.8700	21.2820	41.0920	41.6900	-0.5980	0.0000	4.7500	0.0000	4.7500	1.5140	0.0850	0.0220	0.4850	6.0610	-4.9250	0.0000	0.7730	1.07	0.08	50.02
11-Jul-20	22.2970	1.9440	20.3530	2.4120	16.6170	19.0290	39.3820	40.2500	-0.8680	0.0000	6.2290	0.0000	6.2290	1.5140	0.0790	0.0660	0.4850	6.0610	-4.8870	0.0000	-0.4740	1.07	-0.05	50.02
12-Jul-20	22.2120	1.9440	20.2680	2.3810	14.0380	16.4190	36.6870	34.6870	2.0000	0.0000	3.9070	0.0000	3.9070	1.5140	0.0610	0.0890	0.4850	6.0610	-4.8820	0.0000	-1.0250	0.71	-0.07	50.03
13-Jul-20	22.3600	1.9440	20.4160	2.4010	17.1280	19.5290	39.9450	40.1210	-0.1760	0.0000	4.9460	0.0000	4.9460	1.5340	0.0740	0.0180	0.4850	6.0630	-4.9220	0.0000	0.1520	2.61	0.04	49.96
14-Jul-20	21.4750	1.9440	19.5310	2.4100	20.0070	22.4170	41.9480	43.0900	-1.1420	0.0000	4.9650	0.0000	4.9650	1.5340	0.0850	0.0080	0.4850	6.0630	-4.9210	0.0000	1.0980	2.82	0.31	49.95
15-Jul-20	21.3290	1.9440	19.3850	2.4170	18.7090	21.1260	40.5110	42.8980	-2.3870	0.0000	6.4020	0.0000	6.4020	1.5340	0.0850	0.0200	0.4850	6.0630	-4.9090	0.0000	0.8940	2.41	0.22	49.97
16-Jul-20	19.0480	1.9440	17.1040	2.4180	19.5150	21.9330	39.0370	43.2420	-4.2050	0.0000	7.2720	0.0000	7.2720	1.5340	0.0850	0.0250	0.4850	6.0630	-4.9040	0.0000	1.8370	1.99	0.37	49.99
17-Jul-20	21.1470	1.8960	19.2510	2.4160	17.9070	20.3230	39.5740	43.7870	-4.2130	0.0000	8.4830	0.0000	8.4830	1.5340	0.0850	0.0520	0.4850	6.0630	-4.8770	0.0000	0.6070	1.99	0.12	49.99
18-Jul-20	20.4740	1.9440	18.5300	2.4140	17.0170	19.4310	37.9610	41.5710	-3.6100	0.0000	7.9430	0.0000	7.9430	1.5340	0.0000	0.0110	0.4850	6.0630	-5.0030	0.0000	0.6700	2.20	0.15	49.98
19-Jul-20	21.2600	1.9440	19.3160	2.2820	16.0610	18.3430	37.6590	38.3030	-0.6440	0.0000	6.0580	0.0000	6.0580	1.5340	0.0000	0.1040	0.4850	6.0630	-4.9100	0.0000	-0.5040	1.07	-0.05	50.02
20-Jul-20	20.5980	1.9440	18.6540	2.4060	16.5330	18.9390	37.5930	40.2590	-2.6660	0.0000	7.1110	0.0000	7.1110	1.5320	0.0000	0.0850	0.4850	6.0660	-4.9340	0.0000	0.4890	1.42	0.07	50.01
21-Jul-20	20.6590	1.9200	18.7390	2.2740	14.0870	16.3610	35.1000	36.5700	-1.4700	0.0000	7.4090	0.0000	7.4090	1.5320	0.0000	0.0900	0.4850	6.0660	-4.9290	0.0000	-1.0100	1.78	-0.18	50.00
22-Jul-20	21.2180	1.9440	19.2740	2.1480	15.3230	17.4710	36.7450	37.9680	-1.2230	0.0000	6.4670	0.0000	6.4670	1.5320	0.0000	0.0420	0.4850	6.0660	-4.9770	0.0000	-0.2670	1.78	-0.05	50.00
23-Jul-20	21.2110	1.9440	19.2670	2.4030	16.2300	18.6330	37.9000	39.1050	-1.2050	0.0000	6.1170	0.0000	6.1170	1.3980	0.0850	0.0420	0.4850	6.0660	-5.0260	0.0000	0.1140	1.78	0.02	50.00
24-Jul-20	20.8810	1.9440	18.9370	2.4180	17.4160	19.8340	38.7710	38.9710	-0.2000	0.0000	4.9830	0.0000	4.9830	1.4510	0.0850	0.0390	0.4850	6.0660	-4.9760	0.0000	0.1930	1.78	0.03	50.00
25-Jul-20	19.9630	1.9440	18.0190	2.2480	16.7860	19.0340	37.0530	38.4870	-1.4340	0.0000	6.5240	0.0000	6.5240	1.5320	0.0000	0.0230	0.4850	6.0660	-4.9960	0.0000	-0.0940	1.99	-0.02	49.99
26-Jul-20	19.5430	1.9200	17.6230	2.2700	16.2520	18.5220	36.1450	37.4290	-1.2840	0.0000	6.6790	0.0000	6.6790	1.5320	0.0000	0.0960	0.4850	6.0660	-4.9230	0.0000	-0.4720	1.78	-0.08	50.00
27-Jul-20	19.6770	1.8960	17.7810	2.2920	17.0350	19.3270	37.1080	40.9680	-3.8600	0.0000	8.4110	0.0000	8.4110	1.5380	0.0860	0.0180	0.4840	6.0550	-4.8970	0.0000	0.3460	2.20	0.08	49.98
28-Jul-20	18.7460	1.8960	16.8500	2.2920	17.2430	19.5350	36.3850	40.0010	-3.6160	0.0000	7.8730	0.0000	7.8730	1.5380	0.0860	0.0110	0.4840	6.0550	-4.9040	0.0000	0.6470	2.20	0.14	49.98
29-Jul-20	17.7110	1.9440	15.7670	2.3810	15.9120	18.2930	34.0600	37.4510	-3.3910	0.0000	9.4730	0.0000	9.4730	1.5380	0.0860	0.0200	0.4840	6.0550	-4.8950	0.0000	-1.1870	1.78	-0.21	50.00
30-Jul-20	17.5730	1.9680	15.6050	2.4030	16.0490	18.4520	34.0570	37.3870	-3.3300	0.0000	8.0130	0.0000	8.0130	1.5380	0.0860	0.0430	0.4840	6.0550	-4.8720	0.0000	0.1890	1.78	0.03	50.00
31-Jul-20	19.0180	1.9440	17.0740	2.2050	16.6120	18.8170	35.8910	38.0620	-2.1710	0.0000	6.6840	0.0000	6.6840	1.5380	0.0860	0.0420	0.4840	6.0550	-4.8730	0.0000	0.3600	2.20	0.08	49.98
TOTAL	645.321	59.808	585.513	72.687	524.008	596.695	1182.208	1228.962	-46.754	0.000	194.751	0.000	194.751	46.816	1.988	1.310	15.030	187.925	-152.841	0.167	4.677		1.365	
Average	20.817	1.929	18.888	2.345	16.903	19.248	38.136	39.644	-1.508	0.000	6.282	0.000	6.282	1.510	0.064	0.042	0.485	6.062	-4.930	0.005	0.151		0.044	