

DAILY POWER SYSTEM ENERGY REPORT OF UTTARAKHAND - AUGUST - 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-Aug-20	19.5430	1.8720	17.6710	2.2810	16.6450	18.9260	36.5970	37.7130	-1.1160	0.0000	7.8110	0.0000	7.8110	1.5380	0.0000	0.0080	0.0000	8.4770	-6.9310	0.0000	0.2360	1.99	0.05	49.99
02-Aug-20	17.7660	1.8960	15.8700	2.3420	20.2580	22.6000	38.4700	37.2380	1.2320	0.0000	4.4530	0.0000	4.4530	1.5380	0.0000	0.0360	0.0000	8.4770	-6.9030	0.0000	1.2180	1.78	0.22	50.00
03-Aug-20	19.5660	1.9440	17.6220	2.3590	15.9940	18.3530	35.9750	35.0720	0.9030	0.0000	7.3700	0.0000	7.3700	1.5330	0.0000	0.0370	0.0000	8.5010	-6.9310	0.0000	-1.3420	1.42	-0.19	50.01
04-Aug-20	19.6130	1.9920	17.6210	2.3050	17.6740	19.9790	37.6000	38.9350	-1.3350	0.0000	7.6410	0.0000	7.6410	1.5330	0.0000	0.0470	0.0000	8.5010	-6.9210	0.0000	0.6150	1.42	0.09	50.01
05-Aug-20	19.4590	2.0160	17.4430	2.3870	18.1400	20.5270	37.9700	40.0610	-2.0910	0.0000	7.7920	0.0000	7.7920	1.5330	0.0780	0.0290	0.0000	8.5010	-6.8610	0.1500	1.0100	1.99	0.20	49.99
06-Aug-20	17.0950	1.9920	15.1030	2.2280	20.2670	22.4950	37.5980	41.6940	-4.0960	0.0000	9.8570	0.0000	9.8570	1.5330	0.0780	0.0500	0.0000	8.5010	-6.8400	0.3000	0.7790	1.42	0.11	50.01
07-Aug-20	20.3620	1.8720	18.4900	1.5570	19.3810	20.9380	39.4280	42.8360	-3.4080	0.0000	9.4220	0.0000	9.4220	1.5330	0.0780	0.0090	0.0000	8.5010	-6.8810	0.0000	0.8670	2.41	0.21	49.97
08-Aug-20	20.4850	1.9710	18.5140	1.8760	19.5110	21.3870	39.9010	43.7540	-3.8530	0.0000	9.8020	0.0000	9.8020	1.3420	0.0780	0.0210	0.0000	8.5010	-7.0600	0.0000	1.1110	2.20	0.24	49.98
09-Aug-20	19.6670	1.9920	17.6750	1.9510	17.7810	19.7320	37.4070	37.7130	-0.3060	0.0000	8.2720	0.0000	8.2720	0.9790	0.0700	0.0650	0.0000	8.5010	-7.3870	0.0000	-0.5790	1.99	-0.12	49.99
10-Aug-20	17.1780	2.0160	15.1620	2.0500	18.3850	20.4350	35.5970	39.8760	-4.2790	0.0000	10.6950	0.0000	10.6950	1.5320	0.0760	0.0510	0.0000	8.5050	-6.8460	0.0000	0.4300	1.78	0.08	50.00
11-Aug-20	17.4650	2.0160	15.4490	1.7230	18.4900	20.2130	35.6620	39.5290	-3.8670	0.0000	10.5630	0.0000	10.5630	1.5320	0.0340	0.1240	0.0000	8.5050	-6.8150	0.0000	0.1190	1.78	0.02	50.00
12-Aug-20	17.0310	1.8000	15.2310	2.3220	17.4520	19.7740	35.0050	38.6170	-3.6120	0.0000	10.3890	0.0000	10.3890	1.5320	0.0600	0.0740	0.0000	8.5050	-6.8390	0.0000	0.0620	1.78	0.01	50.00
13-Aug-20	17.5960	1.9680	15.6280	1.6660	18.6040	20.2700	35.8980	38.8920	-2.9940	0.0000	9.3350	0.0000	9.3350	1.5320	0.0780	0.1230	0.0000	8.5050	-6.7720	0.0000	0.4310	1.78	0.08	50.00
14-Aug-20	19.2370	2.0400	17.1970	2.2490	17.2530	19.5020	36.6990	38.6800	-1.9810	0.0000	9.2710	0.0000	9.2710	1.4950	0.0780	0.0410	0.0000	8.5050	-6.8910	0.0000	-0.3990	2.20	-0.09	49.98
15-Aug-20	21.1980	1.9680	19.2300	2.3580	15.2670	17.6250	36.8550	34.2910	2.5640	0.0000	3.3750	0.0000	3.3750	1.5320	0.0250	0.1300	0.0000	8.5050	-6.8180	0.0000	0.8790	1.78	0.16	50.00
16-Aug-20	20.2440	2.0160	18.2280	1.8740	19.1560	21.0300	39.2580	36.9690	2.2890	0.0000	3.6010	0.0000	3.6010	1.5320	0.0540	0.1690	0.0000	8.5050	-6.7500	0.0000	0.8600	1.99	0.17	49.99
17-Aug-20	20.3010	2.0640	18.2370	2.3360	18.6400	20.9760	39.2130	40.6030	-1.3900	0.0000	7.7770	0.0000	7.7770	1.5340	0.0760	0.0420	0.0000	8.4990	-6.8470	0.0000	0.4600	1.99	0.09	49.99
18-Aug-20	21.2050	1.9920	19.2130	2.3740	16.6660	19.0400	38.2530	41.1400	-2.8870	0.0000	9.5250	0.0000	9.5250	1.5340	0.0780	0.0740	0.0000	8.4990	-6.8130	0.0000	0.1750	1.78	0.03	50.00
19-Aug-20	17.2180	2.0400	15.1780	2.3780	18.0460	20.4240	35.6020	37.4360	-1.8340	0.0000	8.4830	0.0000	8.4830	1.5340	0.0780	0.1140	0.0000	8.4990	-6.7730	0.0000	0.1240	1.78	0.02	50.00
20-Aug-20	14.6370	2.0400	12.5970	2.3760	20.4650	22.8410	35.4380	37.7860	-2.3480	0.0000	7.7810	0.0000	7.7810	1.2430	0.0780	0.1030	0.0000	8.4990	-7.0750	0.6170	1.0250	1.99	0.20	49.99
21-Aug-20	20.6440	1.8480	18.7960	2.1720	16.3030	18.4750	37.2710	37.7380	-0.4670	0.0000	8.0330	0.0000	8.0330	1.4980	0.0000	0.0530	0.0000	8.4990	-6.9480	0.0000	-0.6180	1.99	-0.12	49.99
22-Aug-20	22.8630	1.7760	21.0870	1.9750	17.0970	19.0720	40.1590	38.9810	1.1780	0.0000	6.2320	0.0000	6.2320	1.5340	0.0000	0.1490	0.0000	8.4990	-6.8160	0.0000	-0.5940	1.42	-0.08	50.01
23-Aug-20	23.0620	2.0880	20.9740	2.2880	17.1620	19.4500	40.4240	36.3240	4.1000	0.0000	3.2160	0.0000	3.2160	1.5080	0.0000	0.1170	0.0000	8.4990	-6.8740	0.0000	-0.4420	1.42	-0.06	50.01
24-Aug-20	21.9480	2.0640	19.8840	2.1470	17.7190	19.8660	39.7500	38.8980	0.8520	0.0000	6.1130	0.0000	6.1130	1.1110	0.0000	0.0130	0.0000	8.4800	-7.3560	0.0000	0.3910	1.42	0.06	50.01
25-Aug-20	20.3590	2.0640	18.2950	2.3040	18.9720	21.2760	39.5710	40.5470	-0.9760	0.0000	6.8280	0.0000	6.8280	1.5490	0.0000	0.0300	0.0000	8.4960	-6.9170	0.1050	0.9600	1.78	0.17	50.00
26-Aug-20	22.8320	2.0640	20.7680	2.2990	18.1250	20.4240	41.1920	40.6050	0.5870	0.0000	5.2290	0.0000	5.2290	1.3110	0.0000	0.0260	0.0000	8.4960	-7.1590	0.4500	0.8930	1.99	0.18	49.99
27-Aug-20	24.7200	1.3920	23.3280	2.3120	15.4020	17.7140	41.0420	39.5530	1.4890	0.0000	5.6700	0.0000	5.6700	1.5350	0.0000	0.0170	0.0000	8.4960	-6.9440	0.0000	-0.2150	1.78	-0.04	50.00
28-Aug-20	23.9740	2.0880	21.8860	2.3640	17.5580	19.9220	41.8080	40.2460	1.5620	0.0000	3.3820	0.0000	3.3820	1.5360	0.0000	0.0140	0.0000	8.4960	-6.9460	0.0000	2.0020	2.20	0.44	49.98
29-Aug-20	24.5860	2.1600	22.4260	2.2960	16.5250	18.8210	41.2470	39.0670	2.1800	0.0000	4.0600	0.0000	4.0600	1.5360	0.0780	0.0180	0.0000	8.4960	-6.8640	0.1200	0.5040	1.99	0.10	49.99
30-Aug-20	25.4470	2.2320	23.2150	2.3480	16.1640	18.5120	41.7270	36.0560	5.6710	0.0000	1.9770	0.0000	1.9770	1.5360	0.0720	0.1420	0.0000	8.4960	-6.7460	0.0000	-0.9020	1.07	-0.10	50.02
31-Aug-20	25.1160	2.2320	22.8840	2.2180	18.2800	20.4980	43.3820	39.2980	4.0840	0.0000	2.9200	0.0000	2.9200	1.5060	0.0760	0.0170	0.0000	8.5100	-6.9110	0.0000	-0.0930	2.41	-0.02	49.97
TOTAL	632.417	61.515	570.902	67.715	553.382	621.097	1191.999	1206.148	-14.149	0.000	216.875	0.000	216.875	45.754	1.323	1.943	0.000	263.455	-214.435	1.742	9.967		2.102	
Average	20.401	1.984	18.416	2.184	17.851	20.035	38.452	38.908	-0.456	0.000	6.996	0.000	6.996	1.476	0.043	0.063	0.000	8.499	-6.917	0.056	0.322		0.068	