

DAILY POWER SYSTEM ENERGY REPORT OF UTTARAKHAND - SEPTEMBER - 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 PUNJAB	TOTAL	Planned / Emergency Rostering due to low frequency condition	Energy Overdraw (+) / Underdraw (-)	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
01-Sep-20	25.4700	2.2320	23.2380	2.2540	19.0430	21.2970	44.5350	41.0160	3.5190	0.0000	1.9040	0.0000	1.9040	1.5450	0.0000	0.0090	7.2940	-5.7400	0.0000	0.3170	1.99	0.06	49.99
02-Sep-20	23.5660	2.1360	21.4300	2.3670	20.2910	22.6580	44.0880	41.5960	2.4920	0.0000	1.8870	0.0000	1.8870	1.5310	0.0000	0.0000	7.2940	-5.7630	0.8070	0.5770	2.41	0.14	49.97
03-Sep-20	23.5700	2.2320	21.3380	2.3790	19.3650	21.7440	43.0820	42.4870	0.5950	0.0000	3.8710	0.0000	3.8710	1.5310	0.0000	0.0050	7.2940	-5.7580	0.0480	1.2440	1.99	0.25	49.99
04-Sep-20	23.0260	2.2320	20.7940	2.3940	18.0820	20.4760	41.2700	42.8410	-1.5710	0.0000	6.0560	0.0000	6.0560	1.4890	0.0000	0.0130	7.2940	-5.7920	0.5640	0.7430	1.78	0.13	50.00
05-Sep-20	23.3510	2.2320	21.1190	2.3970	17.1380	19.5350	40.6540	42.5140	-1.8600	0.0000	7.4840	0.0000	7.4840	1.2280	0.0000	0.0400	7.2940	-6.0260	0.0000	0.4020	1.42	0.06	50.01
06-Sep-20	22.0210	2.2320	19.7890	2.3940	14.7980	17.1920	36.9810	37.5960	-0.6150	0.0000	7.2180	0.0000	7.2180	1.3460	0.0000	0.0980	7.2940	-5.8500	0.0000	-0.7530	1.07	-0.08	50.02
07-Sep-20	22.0150	2.2320	19.7830	2.3810	17.5240	19.9050	39.6880	40.7630	-1.0750	0.0000	6.5700	0.0000	6.5700	1.4280	0.0000	0.0830	7.2890	-5.7780	0.0000	0.2830	1.42	0.04	50.01
08-Sep-20	22.5980	2.0880	20.5100	2.3980	18.6760	21.0740	41.5840	42.9980	-1.4140	0.0000	6.8170	0.0000	6.8170	1.2290	0.0000	0.0240	7.2890	-6.0360	0.0000	0.6330	2.41	0.15	49.97
09-Sep-20	22.2360	1.9680	20.2680	2.4000	17.1350	19.5350	39.8030	43.4690	-3.6660	0.0000	9.2940	0.0000	9.2940	1.1840	0.0000	0.0190	7.2890	-6.0860	0.0000	0.4580	1.78	0.08	50.00
10-Sep-20	22.3890	1.9200	20.4690	2.3940	16.5820	18.9760	39.4450	43.3890	-3.9440	0.0000	9.7800	0.0000	9.7800	1.1480	0.0000	0.0820	7.2890	-6.0590	0.1820	0.0410	1.07	0.00	50.02
11-Sep-20	21.4370	1.8720	19.5650	2.3970	16.3330	18.7300	38.2950	43.0090	-4.7140	0.0000	11.3010	0.0000	11.3010	1.1410	0.0000	0.0810	7.2890	-6.0670	0.0000	-0.5200	1.07	-0.06	50.02
12-Sep-20	21.2310	1.8960	19.3350	2.4060	17.0650	19.4710	38.8060	43.7090	-4.9030	0.0000	10.2250	0.0000	10.2250	1.1020	0.0000	0.0730	7.2890	-6.1140	0.0000	0.7920	1.42	0.11	50.01
13-Sep-20	21.5820	1.8960	19.6860	2.3120	17.1000	19.4120	39.0980	39.8960	-0.7980	0.0000	6.0320	0.0000	6.0320	1.1090	0.0000	0.1180	7.2890	-6.0620	0.0000	0.8280	1.42	0.12	50.01
14-Sep-20	21.2350	1.8240	19.4110	2.3310	16.2590	18.5900	38.0010	41.8400	-3.8390	0.0000	10.0690	0.0000	10.0690	1.0510	0.0000	0.0310	7.2910	-6.2090	0.0000	-0.0210	1.78	0.00	50.00
15-Sep-20	20.9030	1.7280	19.1750	2.3780	17.4420	19.8200	38.9950	43.0090	-4.0140	0.0000	10.2320	0.0000	10.2320	1.0700	0.0000	0.0670	7.2910	-6.1540	0.0000	-0.0640	1.78	-0.01	50.00
16-Sep-20	20.9100	1.6560	19.2540	2.3850	17.0730	19.4580	38.7120	42.2900	-3.5780	0.0000	9.9060	0.0000	9.9060	1.0080	0.0000	0.0620	7.2910	-6.2210	0.0000	-0.1070	1.78	-0.02	50.00
17-Sep-20	20.6560	1.6320	19.0240	2.3670	17.2510	19.6180	38.6420	40.1700	-1.5280	0.0000	7.1760	0.0000	7.1760	1.0060	0.0000	0.1090	7.2910	-6.1760	0.0000	0.5280	1.42	0.07	50.01
18-Sep-20	20.4570	1.6080	18.8490	2.0210	17.1850	19.2060	38.0550	42.8580	-4.8030	0.0000	9.7540	0.0000	9.7540	1.0760	0.0000	0.0650	7.2910	-6.1500	0.0000	1.1990	1.42	0.17	50.01
19-Sep-20	20.3520	1.5840	18.7680	2.3640	16.6700	19.0340	37.8020	43.4050	-5.6030	0.0000	11.2570	0.0000	11.2570	1.0170	0.0000	0.0160	7.2910	-6.2580	0.2550	0.3490	2.61	0.09	49.96
20-Sep-20	19.7300	1.5120	18.2180	2.3530	16.7880	19.1410	37.3590	39.6300	-2.2710	0.0000	8.9960	0.0000	8.9960	1.0170	0.0000	0.0760	7.2910	-6.1980	0.0000	-0.5270	1.78	-0.09	50.00
21-Sep-20	19.3720	1.3920	17.9800	2.3520	16.2460	18.5980	36.5780	42.3800	-5.8020	0.0000	12.6770	0.0000	12.6770	0.9380	0.0000	0.1470	7.2790	-6.1940	0.0000	-0.6810	1.78	-0.12	50.00
22-Sep-20	19.9790	1.5360	18.4430	2.3220	15.8800	18.2020	36.6450	43.4550	-6.8100	0.0000	13.4620	0.0000	13.4620	0.9610	0.0000	0.1210	7.2790	-6.1970	0.0000	-0.4550	1.78	-0.08	50.00
23-Sep-20	19.4110	1.4640	17.9470	1.9990	14.0750	16.0740	34.0210	40.8350	-6.8140	0.0000	13.9910	0.0000	13.9910	0.8420	0.0000	0.1190	7.2790	-6.3180	0.0000	-0.8590	1.78	-0.15	50.00
24-Sep-20	19.5400	1.3920	18.1480	1.9270	14.2850	16.2120	34.3600	39.3870	-5.0270	0.0000	13.2900	0.0000	13.2900	0.8000	0.0000	0.0350	7.2790	-6.4440	0.0000	-1.8190	2.20	-0.40	49.98
25-Sep-20	18.5210	1.3920	17.1290	1.9130	15.3180	17.2310	34.3600	40.5230	-6.1630	0.0000	12.9020	0.0000	12.9020	0.5900	0.0000	0.0380	7.2790	-6.6510	0.0000	-0.0880	1.78	-0.02	50.00
26-Sep-20	17.8130	1.6550	16.1580	1.9050	15.7570	17.6620	33.8200	40.5310	-6.7110	0.0000	12.8770	0.0000	12.8770	0.7400	0.0000	0.0770	7.2790	-6.4620	0.0000	0.2960	1.78	0.05	50.00
27-Sep-20	17.1550	1.3200	15.8350	1.8820	15.2830	17.1650	33.0000	36.8120	-3.8120	0.0000	9.9650	0.0000	9.9650	0.5740	0.0000	0.1330	7.2790	-6.5720	0.0000	0.4190	1.78	0.07	50.00
28-Sep-20	16.0770	1.2480	14.8290	1.7510	14.7350	16.4860	31.3150	39.0200	-7.7050	0.0000	12.9040	0.0000	12.9040	0.7040	0.0000	0.0320	7.3000	-6.5640	0.1730	1.1920	2.20	0.26	49.98
29-Sep-20	17.3650	1.2240	16.1410	2.0470	14.3220	16.3690	32.5100	39.4950	-6.9850	0.0000	13.7860	0.0000	13.7860	0.6120	0.0800	0.0450	7.3000	-6.5630	0.0000	-0.2380	1.78	-0.04	50.00
30-Sep-20	17.1800	1.0560	16.1240	1.8880	13.2400	15.1280	31.2520	39.3720	-8.1200	0.0000	15.4720	0.0000	15.4720	0.5870	0.0800	0.0660	7.3000	-6.5670	0.0000	-0.7850	1.42	-0.11	50.01
TOTAL	621.148	52.391	568.757	67.058	496.941	563.999	1132.756	1240.295	-107.539	0.000	287.155	0.000	287.155	31.604	0.160	1.884	218.677	-185.029	2.029	3.384		0.685	
Average	20.705	1.746	18.959	2.235	16.565	18.800	37.759	41.343	-3.585	0.000	9.572	0.000	9.572	1.053	0.005	0.063	7.289	-6.168	0.068	0.113		0.023	