

DAILY POWER SYSTEM ENERGY REPORT OF UTTARAKHAND - SEPTEMBER - 2021

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 RTM_IEX	POWER FROM SINGOLI	POWER TO HARYANA	POWER TO PUNJAB	POWER TO WEST BENGAL (IPCL)	POWER TO BHPL/BRPL/ BYPL/DELHI/ BALCO	TOTAL	Planned / Emergency Rostering due to low frequency condition	Energy Overdrawl (+) / 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	25	26
01-Sep-21	26.7960	1.9680	24.8280	2.4980	17.5860	20.0840	44.9120	41.8070	3.1050	0.0000	4.3040	0.0000	4.3040	0.9200	0.0050	0.3250	1.8000	0.0000	0.0000	6.6480	-7.1980	0.0000	-0.2110	1.42	-0.03	50.01
02-Sep-21	28.2530	1.8960	26.3570	2.5030	15.4470	17.9500	44.3070	42.1550	2.1520	0.0000	5.4500	0.0000	5.4500	0.9960	0.0070	0.3050	1.8000	0.0000	0.0000	6.6480	-7.1400	0.0000	-0.4620	2.20	-0.10	49.98
03-Sep-21	28.6400	1.9920	26.6480	2.4720	15.6860	18.1580	44.8060	42.5850	2.2210	0.0000	4.2250	0.0000	4.2250	1.0390	0.9560	0.3250	1.8000	0.0000	0.0000	6.6480	-6.1280	0.0000	-0.3180	1.07	-0.03	50.02
04-Sep-21	28.3850	2.0400	26.3450	2.4940	16.7940	19.2880	45.6330	42.0440	3.5890	0.0000	3.7100	0.0000	3.7100	1.0430	0.0230	0.3250	1.8000	0.0000	0.0000	6.6480	-7.0570	0.0000	-0.2420	1.07	-0.03	50.02
05-Sep-21	27.2030	2.1120	25.0910	2.3590	15.7270	18.0860	43.1770	38.0980	5.0790	0.0000	1.6400	0.0000	1.6400	0.9630	0.0350	0.3760	1.8000	0.0000	0.0000	6.6480	-7.0740	0.0000	0.3550	1.42	0.05	50.01
06-Sep-21	27.3510	1.8960	25.4550	2.5000	16.5600	19.0600	44.5150	44.2140	0.3010	0.0000	4.9630	0.0000	4.9630	1.0850	0.0050	0.3260	1.8000	0.0000	0.0000	6.6480	-7.0320	0.7650	1.0030	1.78	0.18	50.00
07-Sep-21	26.7970	1.8240	24.9730	2.4970	17.1330	19.6300	44.6030	43.5640	1.0390	0.0000	4.5270	0.0000	4.5270	1.0690	0.0020	0.3260	1.8000	0.0000	0.0000	6.6480	-7.0510	0.3650	1.1200	1.78	0.20	50.00
08-Sep-21	27.6400	1.8480	25.7920	2.5200	15.9140	18.4340	44.2260	43.6260	0.6000	0.0000	6.0500	0.0000	6.0500	1.1840	0.0040	0.3260	1.8000	0.0000	0.0000	6.6480	-6.9340	0.2350	0.0490	1.99	0.01	49.99
09-Sep-21	29.5940	1.8240	27.7700	2.3950	15.0960	17.4910	45.2610	44.2790	0.9820	0.0000	5.6520	0.0000	5.6520	1.0100	0.0000	0.3260	1.8000	0.0000	0.0000	6.6480	-7.1120	0.4150	0.0630	1.78	0.01	50.00
10-Sep-21	30.5230	2.0400	28.4830	2.5210	12.8510	15.3720	43.8550	41.9600	1.8950	0.0000	7.0020	0.0000	7.0020	1.1870	0.0450	0.3260	1.8000	0.0000	0.0000	6.6480	-6.8900	0.0000	-2.0070	1.07	-0.21	50.02
11-Sep-21	29.0390	2.2320	26.8070	2.5210	14.1530	16.6740	43.4810	41.8700	1.6110	0.0000	6.0810	0.0000	6.0810	1.1950	0.1610	0.3260	1.8000	0.0000	0.0000	6.6480	-6.7660	0.0000	-0.9260	1.42	-0.13	50.01
12-Sep-21	30.6730	2.3520	28.3210	2.1890	14.0740	16.2630	44.5840	38.1510	6.4330	0.0000	0.6790	0.0000	0.6790	1.3510	0.3380	0.3060	1.8000	0.0000	0.0000	6.6480	-6.4530	0.0000	-0.6590	1.42	-0.09	50.01
13-Sep-21	29.4930	2.3280	27.1650	2.5110	15.1190	17.6300	44.7950	41.5200	3.2750	0.0000	3.6950	0.0000	3.6950	1.5150	0.0970	0.3250	1.8000	0.0000	0.0000	6.6480	-6.5110	0.0000	-0.4590	1.78	-0.08	50.00
14-Sep-21	25.2430	2.3520	22.8910	2.5110	19.7840	22.2950	45.1860	41.8640	3.3220	0.0000	2.6890	0.0000	2.6890	1.4080	0.1820	0.3250	1.8000	0.0000	0.0000	6.6480	-6.5330	0.2060	0.3160	1.99	0.06	49.99
15-Sep-21	29.9660	2.1600	27.8060	2.5120	18.5350	21.0470	48.8530	42.6380	6.2150	0.0000	1.2100	0.0000	1.2100	1.1560	0.0340	0.3250	1.8000	0.0000	0.0000	6.6480	-6.9330	0.0800	-0.5720	2.20	-0.13	49.98
16-Sep-21	28.1340	1.2480	26.8860	2.5130	17.4640	19.9770	46.8630	41.5180	5.3450	0.0000	0.0680	0.0000	0.0680	1.0190	0.0690	0.3250	0.6000	0.0000	0.0000	6.6480	-5.8350	0.0000	0.4220	1.78	0.08	50.00
17-Sep-21	29.2810	2.2080	27.0730	2.5130	16.3650	18.8780	45.9510	40.1670	5.7840	0.0000	0.4610	0.0000	0.4610	0.9640	0.0760	0.3250	0.0000	1.1880	0.0000	6.6480	-6.4710	0.0000	0.2260	1.78	0.04	50.00
18-Sep-21	29.5630	2.3280	27.2350	2.5110	16.7280	19.2390	46.4740	41.9570	4.5170	0.0000	1.9220	0.0000	1.9220	1.0060	0.0000	0.3250	0.0000	0.6000	0.0000	6.6480	-5.9170	0.1230	-0.6450	1.78	-0.11	50.00
19-Sep-21	28.0100	2.3040	25.7060	2.5120	17.9780	20.4900	46.1960	40.2010	5.9950	0.0000	0.0510	0.0000	0.0510	1.0820	0.0280	0.3250	0.0000	0.6000	0.0000	6.6480	-5.8130	0.0000	-0.2330	1.42	-0.03	50.01
20-Sep-21	28.9380	2.3520	26.5860	2.5090	18.7150	21.2240	47.8100	43.6410	4.1690	0.0000	0.6050	0.0000	0.6050	1.1160	0.0000	0.3250	0.0000	0.6000	0.0000	6.6480	-5.8070	0.6080	0.4250	1.07	0.05	50.02
21-Sep-21	29.0520	2.3280	26.7240	2.4350	18.7750	21.2100	47.9340	43.9740	3.9600	0.0000	1.5780	0.0000	1.5780	0.9940	0.0470	0.3250	0.0000	0.6000	0.0000	6.6480	-5.8820	0.0000	0.3440	0.36	0.01	50.04
22-Sep-21	29.5110	2.3280	27.1830	1.9140	17.4640	19.3780	46.5610	41.2660	5.2950	0.3240	0.6820	0.0000	0.3580	0.9120	0.0130	0.3250	0.6000	0.0000	0.0000	6.3240	-5.6740	0.0000	0.0210	1.07	0.00	50.02
23-Sep-21	28.8680	2.2320	26.6360	2.2940	17.0800	19.3740	46.0100	40.3780	5.6320	0.0000	0.0180	0.0000	0.0180	0.8800	0.0140	0.3250	0.0000	0.6000	0.0000	6.4860	-5.8670	0.0000	0.2170	1.07	0.02	50.02
24-Sep-21	24.9400	2.3280	22.6120	2.4390	19.7370	22.1760	44.7880	40.6900	4.0980	0.1080	1.3510	0.0000	1.2430	0.9810	0.0000	0.3250	0.0000	0.6000	0.0000	6.5400	-5.8340	0.1950	0.2980	2.20	0.07	49.98
25-Sep-21	29.1780	2.3040	26.8740	2.5040	16.7000	19.2040	46.0780	40.7600	5.3180	0.1080	1.0530	0.0000	0.9450	0.8490	0.0000	0.3250	0.0000	0.6000	0.0000	6.5400	-5.9660	0.0000	-0.2970	0.71	-0.02	50.03
26-Sep-21	30.5620	1.2960	29.2660	2.4730	13.9300	16.4030	45.6690	38.3550	7.3140	0.0000	0.0270	0.0000	0.0270	0.6940	0.0400	0.3050	0.0000	0.6000	0.0000	7.4380	-6.9990	0.0000	-0.3420	1.07	-0.04	50.02
27-Sep-21	30.4910	2.3280	28.1630	2.2840	16.9390	19.2230	47.3860	42.3240	5.0620	0.0000	0.7920	0.0000	0.7920	0.8530	0.0310	0.3240	0.0000	0.6000	0.0000	6.6480	-6.0400	0.1250	0.0610	0.71	0.00	50.03
28-Sep-21	27.1420	2.3520	24.7900	2.2200	17.1570	19.3770	44.1670	43.0430	1.1240	0.0000	3.9190	0.0000	3.9190	0.8240	0.0270	0.3240	0.0000	0.6000	0.0000	6.6480	-6.0730	0.4030	0.6270	0.71	0.04	50.03
29-Sep-21	27.5620	2.3280	25.2340	1.8350	17.8270	19.6620	44.8960	43.1820	1.7140	0.0000	4.0750	0.0000	4.0750	0.8240	0.0050	0.3240	0.0000	0.6000	0.0000	6.6480	-6.0950	0.2440	0.0620	1.42	0.01	50.01
30-Sep-21	27.2790	2.3520	24.9270	1.9640	17.1750	19.1390	44.0660	42.6740	1.3920	0.0000	3.4240	0.0000	3.4240	0.7710	0.0000	0.3240	0.0000	0.6000	0.0000	6.6480	-6.1530	0.5520	0.7850	1.99	0.16	49.99
TOTAL	854.107	63.480	790.627	71.923	500.493	572.416	1363.043	1254.505	108.538	0.540	81.903	0.000	81.363	30.890	2.244	9.744	28.200	8.388	0.000	199.528	-193.238	4.316	-0.979		-0.054	
Average	28.470	2.116	26.354	2.397	16.683	19.081	45.435	41.817	3.618	0.018	2.730	0.000	2.712	1.030	0.075	0.325	0.940	0.280	0.000	6.651	-6.441	0.144	-0.033		-0.002	