

## DAILY POWER SYSTEM ENERGY REPORT OF UTTARAKHAND - JULY - 2019

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 (BU DHIL)	POWER FROM ANDHRA PRADESH (ITC WIND)	POWER TO HARYANA	POWER TO WEST BENGAL	POWER TO ODISHA	POWER TO ANDHAR PRADESH	POWER TO DADAR & NAGAR HAVELI	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	24	25	26	27
01-Jul-19	27.1830	1.5240	25.6590	1.9130	17.7950	19.7080	45.3670	46.0220	-0.6550	0.0000	1.9860	0.0000	1.9860	0.7660	0.0400	0.6090	1.8260	0.0000	0.0000	0.0000	0.0000	-1.6290	0.0000	0.2980	1.78	0.05	50.00
02-Jul-19	27.8240	1.7520	26.0720	1.9310	17.1600	19.0910	45.1630	45.8540	-0.6910	0.0000	1.3390	0.0000	1.3390	0.7660	0.0510	0.6090	1.8260	0.0000	0.0000	0.0000	0.0000	-1.6180	0.3470	0.6230	1.78	0.11	50.00
03-Jul-19	25.9320	1.8000	24.1320	1.9950	19.8070	21.8020	45.9340	47.1410	-1.2070	0.0000	1.6220	0.0000	1.6220	0.8910	0.0510	0.0000	1.8260	0.6090	0.0000	0.0000	0.0000	-1.4930	0.1250	0.9530	1.99	0.19	49.99
04-Jul-19	25.5260	1.8240	23.7020	2.0180	17.6340	19.6520	43.3540	45.7680	-2.4140	0.0000	2.2820	0.0000	2.2820	1.4290	0.0510	0.0000	1.8260	0.6090	0.0000	0.0000	0.0000	-0.9550	0.0000	1.0870	1.78	0.19	50.00
05-Jul-19	25.5510	1.7760	23.7750	1.8720	19.8520	21.7240	45.4990	44.5500	0.9490	0.2940	0.3200	0.0000	0.0260	1.4290	0.0510	0.0000	1.8260	0.6090	0.0000	0.0000	0.0000	-0.9550	0.0000	-0.0200	1.42	0.00	50.01
06-Jul-19	25.2780	1.8960	23.3820	1.9810	16.6680	18.6490	42.0310	44.3950	-2.3640	0.0000	2.7130	0.0000	2.7130	1.4290	0.0510	0.0000	1.8260	0.6090	0.0000	0.0000	0.0000	-0.9550	0.0000	0.6060	1.07	0.06	50.02
07-Jul-19	27.7540	2.0880	25.6660	1.9100	14.7780	16.6880	42.3540	42.3900	-0.0360	0.9320	1.2010	0.0000	0.2690	1.4290	0.0370	0.0000	1.8260	0.6090	0.0000	0.0000	0.0000	-0.9690	0.0000	0.7360	0.71	0.05	50.03
08-Jul-19	29.0400	1.8000	27.2400	1.9210	15.3380	17.2590	44.4990	43.7090	0.7900	0.6790	1.1180	0.0000	0.4390	1.4310	0.0500	0.0000	1.8250	0.6080	0.0000	0.0000	0.0000	-0.9520	0.0000	-0.2770	1.07	-0.03	50.02
09-Jul-19	28.3270	2.0920	26.2350	2.0150	14.2440	16.2590	42.4940	41.8200	0.6740	0.6390	1.3820	0.0000	0.7430	1.4310	0.0510	0.0000	1.8250	0.6080	0.0000	0.0000	0.0000	-0.9510	0.0000	-0.4660	0.71	-0.03	50.03
10-Jul-19	28.5120	2.0400	26.4720	2.0060	15.5970	17.6030	44.0750	44.4320	-0.3570	0.9530	1.2630	0.0000	0.3100	1.4310	0.0510	0.0000	1.8250	0.6080	0.0000	0.0000	0.0000	-0.9510	0.0000	0.9980	0.71	0.07	50.03
11-Jul-19	26.1710	2.1360	24.0350	1.9600	15.5770	17.5370	41.5720	39.8850	1.6870	1.1460	0.9300	0.0000	-0.2160	1.4310	0.0490	0.0000	1.8250	0.6080	0.0000	0.0000	0.0000	-0.9530	0.0000	-0.5180	1.42	-0.07	50.01
12-Jul-19	26.5010	1.8960	24.6050	2.0520	14.2950	16.3470	40.9520	40.7890	0.1630	0.3600	1.3820	0.0000	1.0220	1.4310	0.0510	0.0000	1.8250	0.6080	0.0000	0.0000	0.0000	-0.9510	0.0000	-0.2340	2.20	-0.05	49.98
13-Jul-19	25.4250	2.1360	23.2890	2.0380	13.7620	15.8000	39.0890	37.7980	1.2910	0.1830	0.7700	0.0000	0.5870	1.4310	0.0490	0.0000	1.8250	0.6080	0.0000	0.0000	0.0000	-0.9530	0.0000	-0.9250	1.42	-0.13	50.01
14-Jul-19	24.8680	1.9200	22.9480	1.8440	13.6320	15.4760	38.4240	34.8870	3.5370	1.7490	1.0480	0.0000	-0.7010	1.4310	0.0350	0.0000	1.8250	0.6080	0.0000	0.0000	0.0000	-0.9670	0.0000	-1.8690	1.07	-0.20	50.02
15-Jul-19	24.5970	1.8960	22.7010	2.1900	14.3100	16.5000	39.2010	37.0350	2.1660	1.1020	0.6860	0.0000	-0.4160	1.4290	0.0420	0.0000	1.8260	0.6090	0.0000	0.0000	0.0000	-0.9640	0.0000	-0.7860	0.71	-0.06	50.03
16-Jul-19	21.6970	1.8720	19.8250	2.1210	15.7690	17.8900	37.7150	36.9970	0.7180	1.2580	0.6020	0.0000	-0.6560	1.4940	0.0390	0.0000	1.8260	0.6090	0.0000	0.0000	0.0000	-0.9020	0.0000	0.8400	0.71	0.06	50.03
17-Jul-19	24.3570	1.9920	22.3650	2.0040	18.3140	20.3180	42.6830	37.4730	5.2100	3.6320	0.7910	0.0000	-2.8410	1.4930	0.0390	0.0000	1.8260	0.6090	0.0000	0.0000	0.0000	-0.9030	0.0530	-1.5190	2.61	-0.40	49.96
18-Jul-19	24.8310	2.0880	22.7430	2.0290	18.8650	20.8940	43.6370	40.8060	2.8310	3.0230	0.3110	0.0000	-2.7120	1.4930	0.0390	0.0000	1.8260	0.6090	0.0000	0.0000	0.0000	-0.9030	0.0880	0.6960	2.61	0.18	49.96
19-Jul-19	24.6020	2.0160	22.5860	2.4040	19.2510	21.6550	44.2410	43.2210	1.0200	0.8930	0.1660	0.0000	-0.7270	1.4630	0.0390	0.0000	1.8260	0.6090	0.7080	0.7300	0.0000	-2.3710	1.3160	0.7620	1.42	0.11	50.01
20-Jul-19	25.0660	1.8960	23.1700	2.4480	18.5270	20.9750	44.1450	44.3760	-0.2310	0.1520	1.0300	0.0000	0.8780	1.4290	0.0380	0.0000	1.8260	0.6090	0.0000	0.0000	0.0000	-0.9680	0.1400	0.1810	1.42	0.03	50.01
21-Jul-19	24.5060	1.9440	22.5620	2.3430	17.9570	20.3000	42.8620	41.5650	1.2970	1.2580	0.4080	0.0000	-0.8500	1.4290	0.0310	0.0000	1.8260	0.6090	0.0000	0.0000	0.0000	-0.9750	0.4390	0.0890	1.99	0.02	49.99
22-Jul-19	23.2510	1.8240	21.4270	2.2800	18.2350	20.5150	41.9420	44.0040	-2.0620	0.2030	1.3220	0.0000	1.1190	1.4310	0.0380	0.0000	1.8250	0.6080	0.0000	0.0000	0.0000	-0.9640	1.0360	0.8710	2.20	0.19	49.98
23-Jul-19	24.9170	1.9680	22.9490	2.0210	17.7010	19.7220	42.6710	45.6080	-2.9370	0.1320	0.7980	0.0000	0.6660	1.4310	0.0380	0.0000	1.8250	0.6080	0.0000	0.0000	0.0000	-0.9640	2.0460	1.1890	2.20	0.26	49.98
24-Jul-19	26.4920	1.9440	24.5480	2.0470	18.6050	20.6520	45.2000	45.2660	-0.0660	0.0000	1.0500	0.0000	1.0500	1.4310	0.0380	0.0000	1.0950	0.6080	0.0000	0.0000	0.7300	-0.9640	0.2630	-0.2830	0.71	-0.02	50.03
25-Jul-19	25.9120	1.9440	23.9680	2.1890	12.1350	14.3240	38.2920	40.9640	-2.6720	0.0000	4.5850	0.0000	4.5850	1.4310	0.0380	0.0000	1.0950	0.6080	0.0000	0.0000	0.7300	-0.9640	0.0000	-0.9490	2.61	-0.25	49.96
26-Jul-19	26.8990	2.0400	24.8590	2.4390	11.4410	13.8800	38.7390	39.6490	-0.9100	0.0000	3.4090	0.0000	3.4090	1.4310	0.0380	0.0000	1.0950	0.6080	0.0000	0.0000	0.7300	-0.9640	0.0000	-1.5350	1.42	-0.22	50.01
27-Jul-19	25.1890	2.0880	23.1010	2.3620	13.4020	15.7640	38.8650	38.1450	0.7200	1.3790	1.0520	0.0000	-0.3270	1.4310	0.0380	0.0000	1.0950	0.6080	0.0000	0.0000	0.7300	-0.9640	0.0000	0.5710	1.42	0.08	50.01
28-Jul-19	27.0980	2.1360	24.9620	2.3980	14.6380	17.0360	41.9980	37.3980	4.6000	5.1600	1.3710	0.0000	-3.7890	1.4310	0.0350	0.0000	1.0950	0.6080	0.0000	0.0000	0.7300	-0.9670	0.0000	0.1560	0.71	0.01	50.03
29-Jul-19	26.6140	1.8720	24.7420	2.1480	15.1380	17.2860	42.0280	41.2050	0.8230	1.6370	1.3730	0.0000	-0.2640	1.4330	0.0230	0.0000	1.0940	0.6080	0.0000	0.0000	0.7200	-0.9660	0.0000	0.4070	1.42	0.06	50.01
30-Jul-19	26.7930	2.1600	24.6330	2.0270	15.7660	17.7930	42.4260	41.8070	0.6190	1.3570	0.9910	0.0000	-0.3660	1.4330	0.0490	0.0000	1.0940	0.6080	0.0000	0.0000	0.7290	-0.9490	0.0000	0.6960	1.99	0.14	49.99
31-Jul-19	24.6320	1.8720	22.7600	2.2130	16.0450	18.2580	41.0180	40.6490	0.3690	0.7090	0.7500	0.0000	0.0410	1.4330	0.0480	0.0000	1.0940	0.6080	0.0000	0.0000	0.7290	-0.9500	0.0000	0.5400	1.42	0.08	50.01
<b>TOTAL</b>	<b>801.345</b>	<b>60.232</b>	<b>741.113</b>	<b>65.1190</b>	<b>502.2380</b>	<b>567.3570</b>	<b>1308.470</b>	<b>1295.608</b>	<b>12.862</b>	<b>28.8300</b>	<b>40.0510</b>	<b>0.0000</b>	<b>11.2210</b>	<b>42.702</b>	<b>1.318</b>	<b>1.218</b>	<b>50.746</b>	<b>17.644</b>	<b>0.708</b>	<b>0.730</b>	<b>5.828</b>	<b>-32.854</b>	<b>5.853</b>	<b>2.918</b>		<b>0.486</b>	
<b>Average</b>	<b>26.712</b>	<b>2.008</b>	<b>24.704</b>	<b>2.171</b>	<b>16.741</b>	<b>18.912</b>	<b>43.616</b>	<b>43.187</b>	<b>0.429</b>	<b>0.961</b>	<b>1.335</b>	<b>0.000</b>	<b>0.374</b>	<b>1.423</b>	<b>0.044</b>	<b>0.041</b>	<b>1.692</b>	<b>0.588</b>	<b>0.024</b>	<b>0.024</b>	<b>0.194</b>	<b>-1.095</b>	<b>0.195</b>	<b>0.097</b>		<b>0.016</b>	