

**DAILY POWER SYSTEM ENERGY REPORT OF UTTARAKHAND - JANUARY - 2022**

All figures in MU

DATE	GENERATION			Central Share & VP Share			Gross Energy Availability in Uttarakhand (UK) Col.3+5	Gross Energy Demand in UK	Energy Surplus(+)/ Shortage (-) Col. 7-8	IEX/PXIL				POWER FROM BHPL/BRP L/BYPL	POWER FROM RTM IEX	POWER FROM SINGOLI	POWER FROM SELPL2 /PUNJA B	POWER FROM GREEN KO BUDHIL	POWER FROM HARYAN A	POWER TO RTM IEX	POWER TO BHPL-ODISHA	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 GUV/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-Jan-22	12.2650	0.5520	11.7130	0.4410	11.4790	11.9200	23.6330	39.7310	-16.0980	0.0000	7.7280	0.0000	7.7280	5.1470	0.0020	0.0600	0.5760	0.0000	3.0780	0.0000	0.2300	8.6330	0.0000	-0.2630	1.42	-0.04	50.01
02-Jan-22	12.0910	0.5520	11.5390	0.6700	11.8640	12.5340	24.0730	37.4420	-13.3690	0.0000	5.6090	0.0000	5.6090	5.1470	0.0040	0.0600	0.5250	0.0000	3.0780	0.0000	0.2300	8.5840	0.0000	-0.8240	1.07	-0.09	50.02
03-Jan-22	11.2270	0.5520	10.6750	0.7380	13.1310	13.8690	24.5440	40.3420	-15.7980	0.0000	6.4490	0.0000	6.4490	5.1450	0.0840	0.0610	0.5250	0.0000	3.0760	0.0000	0.2300	8.6610	0.0000	0.6880	2.20	0.15	49.98
04-Jan-22	11.0790	0.5760	10.5030	1.0340	14.5460	15.5800	26.0830	42.2560	-16.1730	0.0000	6.9400	0.0000	6.9400	5.1450	0.2860	0.0600	0.5250	0.0000	3.0760	0.0000	0.2300	8.8620	0.0640	0.3070	1.99	0.06	49.99
05-Jan-22	10.9050	0.5760	10.3290	1.1170	12.6000	13.7170	24.0460	41.8910	-17.8450	0.0000	8.1190	0.0000	8.1190	5.1450	0.8440	0.0590	0.5250	0.0830	3.0760	0.0000	0.2230	9.5090	0.2500	-0.0330	1.99	-0.01	49.99
06-Jan-22	11.5640	0.5760	10.9880	1.1790	9.3930	10.5720	21.5600	38.3250	-16.7650	0.0000	8.7100	0.0000	8.7100	5.1450	0.0000	0.0600	0.5250	0.1750	3.0760	0.2210	0.2300	8.5300	0.0000	-0.4750	1.78	-0.08	50.00
07-Jan-22	11.1810	0.5760	10.6050	1.1790	12.7630	13.9420	24.5470	40.9340	-16.3870	0.0000	6.3240	0.0000	6.3240	5.1450	0.5290	0.0660	0.5250	0.2000	3.0760	0.0000	0.2240	9.3170	0.0880	0.6580	1.78	0.12	50.00
08-Jan-22	9.5710	0.6720	8.8990	1.2130	11.8830	13.0960	21.9950	39.5420	-17.5470	0.0000	8.8140	0.0000	8.8140	5.1450	0.0120	0.0620	0.5250	0.0000	3.0760	0.0000	0.2280	8.5920	0.0000	0.1410	1.07	0.02	50.02
09-Jan-22	10.0810	0.6720	9.4090	1.1780	11.7860	12.9640	22.3730	36.0870	-13.7140	0.0000	5.0320	0.0000	5.0320	5.1450	0.0130	0.0620	0.5250	0.0000	3.0760	0.0000	0.2280	8.5930	0.0000	0.0890	1.07	0.01	50.02
10-Jan-22	11.8160	0.7920	11.0240	1.1650	11.0290	12.1940	23.2180	38.6300	-15.4120	0.0000	6.8390	0.0000	6.8390	5.1260	0.0110	0.0640	0.5240	0.0000	3.0650	0.0000	0.2280	8.5620	0.0000	0.0110	1.07	0.00	50.02
11-Jan-22	11.6360	1.0080	10.6280	1.1740	13.2180	14.3920	25.0200	41.0640	-16.0440	0.0000	8.2190	0.0000	8.2190	5.1260	0.0620	0.0660	0.0000	0.0000	3.0650	0.0000	0.2280	8.0910	0.0000	-0.2660	1.78	-0.05	50.00
12-Jan-22	10.6650	1.3920	9.2730	1.1850	12.7210	13.9060	23.1790	40.8780	-17.6990	0.0000	9.7090	0.0000	9.7090	5.1260	0.2030	0.0650	0.0000	0.0000	3.0650	0.0000	0.2280	8.2310	0.0000	-0.2410	1.42	-0.03	50.01
13-Jan-22	10.0860	1.2480	8.8380	1.2110	13.3560	14.5670	23.4050	43.0270	-19.6220	0.0000	9.5400	0.0000	9.5400	5.1260	0.3580	0.0620	0.0000	0.0000	3.0650	0.0000	0.2280	8.3830	0.1690	1.5300	1.42	0.22	50.01
14-Jan-22	9.8760	1.0320	8.8440	1.1640	13.4750	14.6390	23.4830	43.4030	-19.9200	0.0000	11.5960	0.0000	11.5960	5.1260	0.0040	0.0700	0.0000	0.0000	3.0650	0.0000	0.2280	8.0370	0.0000	0.2870	1.78	0.05	50.00
15-Jan-22	9.0280	0.9600	8.0680	1.1670	11.6040	12.7710	20.8390	42.3780	-21.5390	0.0000	13.8290	0.0000	13.8290	5.1260	0.0090	0.0770	0.0000	0.0710	3.0650	0.0000	0.2160	8.1320	0.0000	-0.4220	1.42	-0.06	50.01
16-Jan-22	9.3470	0.8400	8.5070	1.1570	9.9850	11.1420	19.6490	40.2880	-20.6390	0.0000	12.0230	0.0000	12.0230	5.1260	0.0090	0.0730	0.7010	0.1990	3.0650	0.0000	0.2160	8.9570	0.0000	-0.3410	1.99	-0.07	49.99
17-Jan-22	8.8650	0.7200	8.1450	1.1530	11.4880	12.6410	20.7860	42.5630	-21.7770	0.0000	12.1640	0.0000	12.1640	5.1380	0.0020	0.0670	0.7030	0.1200	3.0730	0.0000	0.2160	8.8870	0.0000	0.7260	1.78	0.13	50.00
18-Jan-22	9.0840	0.9120	8.1720	1.1430	12.1650	13.3080	21.4800	43.1620	-21.6820	0.0000	10.8750	0.0000	10.8750	5.1380	0.4580	0.0560	0.7030	0.1200	3.0730	0.0000	0.2110	9.3370	0.3590	1.1110	1.99	0.22	49.99
19-Jan-22	9.1790	0.6480	8.5310	1.1150	11.9400	13.0550	21.5860	43.4490	-21.8630	0.0000	12.1840	0.0000	12.1840	5.1380	0.1440	0.0570	0.7030	0.1000	3.0730	0.0000	0.2110	9.0040	0.3280	0.3470	1.99	0.07	49.99
20-Jan-22	9.1000	0.7200	8.3800	1.1620	12.4650	13.6270	22.0070	43.9210	-21.9140	0.0000	9.7610	0.0000	9.7610	5.1380	1.9430	0.0570	0.7030	0.0830	3.0730	0.0000	0.2110	10.7860	0.4610	0.9060	1.78	0.16	50.00
21-Jan-22	9.5680	0.7200	8.8480	1.1080	11.1940	12.3020	21.1500	42.7880	-21.6380	0.0000	12.3980	0.0000	12.3980	5.1380	0.4500	0.0570	0.7030	0.0880	3.0730	0.0000	0.2110	9.2980	0.0000	-0.0580	1.78	-0.01	50.00
22-Jan-22	8.9010	0.6960	8.2050	1.1330	12.4180	13.5510	21.7560	42.9900	-21.2340	0.0000	12.4660	0.0000	12.4660	5.1380	0.0200	0.0580	0.7030	0.1750	3.0730	0.0000	0.2110	8.9560	0.0000	-0.1880	1.78	-0.03	50.00
23-Jan-22	9.3370	0.7200	8.6170	1.1470	11.7720	12.9190	21.5360	40.2230	-18.6870	0.0000	9.8360	0.0000	9.8360	5.1380	0.0100	0.0570	0.7030	0.0290	3.0730	0.0000	0.2110	8.7990	0.0000	0.0520	1.07	0.01	50.02
24-Jan-22	10.8050	0.7200	10.0850	1.1390	11.4100	12.5490	22.6340	42.7710	-20.1370	0.0000	10.2900	0.0000	10.2900	5.1500	0.7980	0.0570	0.7040	0.1610	3.0790	0.0000	0.2110	9.7380	0.0000	0.1090	1.42	0.02	50.01
25-Jan-22	10.6220	0.8400	9.7820	1.1360	13.6380	14.7740	24.5560	44.6280	-20.0720	0.0000	10.6870	0.0000	10.6870	5.1500	0.0290	0.0590	0.7040	0.1460	3.0790	0.0080	0.1920	8.9670	0.1140	0.3040	1.42	0.04	50.01
26-Jan-22	10.5540	1.2480	9.3060	1.1250	11.8480	12.9730	22.2790	37.9620	-15.6830	0.0000	5.7920	0.0000	5.7920	5.1500	0.0000	0.0580	0.7040	0.2050	3.0790	0.0000	0.2110	8.9850	0.0000	0.9060	1.78	0.16	50.00
27-Jan-22	10.9330	1.2000	9.7330	1.1280	10.9430	12.0710	21.8040	41.9390	-20.1350	0.0000	11.0050	0.0000	11.0050	5.1500	0.9250	0.0590	0.7040	0.1460	3.0790	0.0000	0.2110	9.8520	0.0000	-0.7220	1.42	-0.10	50.01
28-Jan-22	10.5410	1.0800	9.4610	1.1520	12.6460	13.7980	23.2590	44.6010	-21.3420	0.0000	11.5240	0.0000	11.5240	5.1500	0.0040	0.0560	0.7040	0.1460	3.0790	0.0000	0.1970	8.9420	0.1930	0.6830	1.78	0.12	50.00
29-Jan-22	10.0290	1.0800	8.9490	1.1360	11.8320	12.9680	21.9170	43.9330	-22.0160	0.0000	11.8800	0.0000	11.8800	5.1500	0.0000	0.0580	0.7050	0.1460	3.0790	0.0000	0.1970	8.9410	0.1820	1.0130	2.20	0.22	49.98
30-Jan-22	9.8510	1.0560	8.7950	1.1130	12.1710	13.2840	22.0790	40.9070	-18.8280	0.0000	9.1720	0.0000	9.1720	5.1500	0.1780	0.0570	0.7040	0.1460	3.0790	0.0000	0.1970	9.1170	0.0000	0.5390	1.42	0.08	50.01
31-Jan-22	9.7270	0.9360	8.7910	1.1250	12.2060	13.3310	22.1220	42.2300	-20.1080	0.0000	10.3910	0.0000	10.3910	5.1610	0.0670	0.0590	0.7040	0.1170	3.0860	0.0000	0.1970	8.9970	0.2880	0.4320	1.99	0.09	49.99
<b>TOTAL</b>	<b>319.514</b>	<b>25.872</b>	<b>293.642</b>	<b>33.987</b>	<b>374.969</b>	<b>408.956</b>	<b>702.598</b>	<b>1284.285</b>	<b>-581.687</b>	<b>0.000</b>	<b>295.905</b>	<b>0.000</b>	<b>295.905</b>	<b>159.368</b>	<b>7.458</b>	<b>1.899</b>	<b>16.555</b>	<b>2.656</b>	<b>95.293</b>	<b>0.229</b>	<b>6.720</b>	<b>276.280</b>	<b>2.496</b>	<b>7.006</b>		<b>1.364</b>	
<b>Average</b>	<b>10.307</b>	<b>0.835</b>	<b>9.472</b>	<b>1.096</b>	<b>12.096</b>	<b>13.192</b>	<b>22.664</b>	<b>41.429</b>	<b>-18.764</b>	<b>0.000</b>	<b>9.545</b>	<b>0.000</b>	<b>9.545</b>	<b>5.141</b>	<b>0.241</b>	<b>0.061</b>	<b>0.534</b>	<b>0.086</b>	<b>3.074</b>	<b>0.007</b>	<b>0.217</b>	<b>8.912</b>	<b>0.081</b>	<b>0.226</b>		<b>0.044</b>	