

DAILY POWER SYSTEM ENERGY REPORT OF UTTARAKHAND - JANUARY - 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 DELHI (BYPL/BRPL) | POWER FROM PUNJAB | POWER FROM SINGOLI | 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-Jan-21 | 16.6550 | 0.3840 | 16.2710 | 0.2910 | 12.9680 | 13.2590 | 29.5300 | 40.0400 | -10.5100 | 0.0000 | 1.2640 | 0.0000 | 1.2640 | 0.0000 | 0.0160 | 1.3390 | 8.0800 | 0.0620 | 9.4970 | 0.1310 | -0.3820 | 1.42 | -0.05 | 50.01 |
| 02-Jan-21 | 16.4160 | 0.4080 | 16.0080 | 0.3190 | 12.1780 | 12.4970 | 26.5050 | 40.9260 | -12.4210 | 0.0000 | 2.5450 | 0.0000 | 2.5450 | 0.0000 | 0.0280 | 1.3390 | 8.0800 | 0.0490 | 9.4960 | 0.0000 | 0.3800 | 1.78 | 0.07 | 50.00 |
| 03-Jan-21 | 17.6510 | 0.4320 | 17.2190 | 0.5170 | 8.9920 | 9.5090 | 26.7280 | 36.2520 | -9.5240 | 0.0000 | 0.8530 | 0.0000 | 0.8530 | 0.0000 | 0.0780 | 1.3390 | 8.0800 | 0.0600 | 9.5570 | 0.0730 | -0.9590 | 1.99 | -0.19 | 49.99 |
| 04-Jan-21 | 17.3120 | 0.3840 | 16.9280 | 0.4990 | 10.3320 | 10.8310 | 27.7590 | 39.1680 | -11.4090 | 0.0000 | 1.5220 | 0.0000 | 1.5220 | 0.0000 | 0.0670 | 1.3430 | 8.1030 | 0.0540 | 9.5670 | 0.0000 | 0.3200 | 1.99 | 0.06 | 49.99 |
| 05-Jan-21 | 16.7720 | 0.5280 | 16.2440 | 0.5040 | 11.5010 | 12.0050 | 28.2490 | 40.1890 | -11.9400 | 0.0000 | 2.2500 | 0.0000 | 2.2500 | 0.0000 | 0.0240 | 1.3434 | 8.1030 | 0.0630 | 9.5334 | 0.0000 | 0.1566 | 2.20 | 0.03 | 49.98 |
| 06-Jan-21 | 17.4220 | 0.4320 | 16.9900 | 0.6080 | 9.2210 | 9.8290 | 26.8190 | 37.7770 | -10.9580 | 0.0000 | 2.5050 | 0.0000 | 2.5050 | 0.0000 | 0.0710 | 1.3430 | 8.1030 | 0.0790 | 9.5960 | 0.0000 | -1.1430 | 1.42 | -0.16 | 50.01 |
| 07-Jan-21 | 17.8950 | 0.4080 | 17.4870 | 0.6530 | 9.6760 | 10.3290 | 27.8160 | 39.7050 | -11.8890 | 0.0000 | 2.1950 | 0.0000 | 2.1950 | 0.0000 | 0.0290 | 1.3430 | 8.1030 | 0.0620 | 9.5370 | 0.0000 | 0.1570 | 2.41 | 0.04 | 49.97 |
| 08-Jan-21 | 18.0670 | 0.6720 | 17.3950 | 0.6890 | 9.4330 | 10.1220 | 27.5170 | 40.1710 | -12.6540 | 0.0000 | 3.5790 | 0.0000 | 3.5790 | 0.0000 | 0.0150 | 1.3430 | 8.1030 | 0.0570 | 9.5180 | 0.0000 | -0.4430 | 1.78 | -0.08 | 50.00 |
| 09-Jan-21 | 17.6880 | 0.7200 | 16.9680 | 0.6850 | 10.3690 | 11.0540 | 28.0220 | 39.5750 | -11.5530 | 0.0000 | 3.0500 | 0.0000 | 3.0500 | 0.0000 | 0.0280 | 1.3430 | 8.1030 | 0.0640 | 9.5380 | 0.0000 | -1.0350 | 1.78 | -0.18 | 50.00 |
| 10-Jan-21 | 17.1000 | 0.6000 | 16.5000 | 0.6870 | 9.5120 | 10.1990 | 26.6990 | 37.6760 | -10.9770 | 0.0000 | 1.4270 | 0.0000 | 1.4270 | 0.0000 | 0.0740 | 1.3430 | 8.1030 | 0.0580 | 9.5780 | 0.0000 | -0.0280 | 1.78 | 0.00 | 50.00 |
| 11-Jan-21 | 13.8530 | 0.4800 | 13.3730 | 0.6730 | 11.6580 | 12.3310 | 25.7040 | 40.8580 | -15.1540 | 0.0000 | 4.1510 | 0.0000 | 4.1510 | 0.0000 | 0.0230 | 1.3390 | 8.0770 | 0.0560 | 9.4950 | 0.1500 | 1.3580 | 1.42 | 0.19 | 50.01 |
| 12-Jan-21 | 15.3380 | 0.4320 | 14.9060 | 0.6560 | 11.9320 | 12.5880 | 27.4940 | 41.7820 | -14.2880 | 0.0000 | 3.5720 | 0.0000 | 3.5720 | 0.0000 | 0.0160 | 1.3390 | 8.0760 | 0.0580 | 9.4890 | 0.1300 | 1.0970 | 1.78 | 0.20 | 50.00 |
| 13-Jan-21 | 17.0150 | 0.5280 | 16.4870 | 0.6490 | 11.6620 | 12.3110 | 28.7980 | 41.9090 | -13.1110 | 0.0000 | 3.6090 | 0.0000 | 3.6090 | 0.0000 | 0.0590 | 1.3390 | 8.0760 | 0.0530 | 9.5270 | 0.0800 | -0.1050 | 1.78 | -0.02 | 50.00 |
| 14-Jan-21 | 16.5030 | 0.4320 | 16.0710 | 0.6510 | 11.3550 | 12.0060 | 28.0770 | 42.1660 | -14.0890 | 0.0000 | 4.2930 | 0.0000 | 4.2930 | 0.0000 | 0.1050 | 1.3390 | 8.0770 | 0.0570 | 9.5780 | 0.0000 | 0.2180 | 1.42 | 0.03 | 50.01 |
| 15-Jan-21 | 16.6970 | 0.4320 | 16.2650 | 0.6370 | 10.5120 | 11.1490 | 27.4140 | 41.3030 | -13.8890 | 0.0000 | 4.3160 | 0.0000 | 4.3160 | 0.0140 | 0.0440 | 1.3390 | 8.0760 | 0.0570 | 9.5300 | 0.0000 | 0.0430 | 1.42 | 0.01 | 50.01 |
| 16-Jan-21 | 16.3750 | 0.4320 | 15.9430 | 0.6930 | 11.3000 | 11.9930 | 27.9360 | 40.8590 | -12.9230 | 0.0000 | 2.3930 | 0.0000 | 2.3930 | 0.2480 | 0.0220 | 1.3390 | 8.0760 | 0.0560 | 9.7410 | 0.0000 | 0.7890 | 1.99 | 0.16 | 49.99 |
| 17-Jan-21 | 16.3470 | 0.4320 | 15.9150 | 0.6540 | 10.8540 | 11.5080 | 27.4230 | 39.2530 | -11.8300 | 0.0000 | 1.6200 | 0.0000 | 1.6200 | 0.1130 | 0.0310 | 1.3390 | 8.0760 | 0.0540 | 9.6130 | 0.0790 | 0.5180 | 1.78 | 0.09 | 50.00 |
| 18-Jan-21 | 16.6710 | 0.4080 | 16.2630 | 0.6560 | 11.7290 | 12.3850 | 28.6480 | 40.1700 | -11.5220 | 0.0000 | 2.6000 | 0.0000 | 2.6000 | 0.1260 | 0.0170 | 1.3400 | 8.0820 | 0.0510 | 9.6160 | 0.1210 | -0.8150 | 1.99 | -0.16 | 49.99 |
| 19-Jan-21 | 16.8640 | 0.4320 | 16.4320 | 0.6570 | 11.4500 | 12.1070 | 28.5390 | 40.6300 | -12.0910 | 0.0000 | 2.6270 | 0.0000 | 2.6270 | 0.1510 | 0.0090 | 1.3400 | 8.0820 | 0.0510 | 9.6330 | 0.1280 | -0.2970 | 1.99 | -0.06 | 49.99 |
| 20-Jan-21 | 16.7450 | 0.4080 | 16.3370 | 0.6550 | 11.8070 | 12.4620 | 28.7990 | 41.6970 | -12.8980 | 0.0000 | 2.4160 | 0.0000 | 2.4160 | 0.2050 | 0.0440 | 1.3400 | 8.0820 | 0.0520 | 9.7230 | 0.1870 | 0.5720 | 1.42 | 0.08 | 50.01 |
| 21-Jan-21 | 16.8170 | 0.4560 | 16.3610 | 0.6440 | 11.7410 | 12.3850 | 28.7460 | 42.2230 | -13.4770 | 0.0000 | 3.0590 | 0.0000 | 3.0590 | 0.1220 | 0.0460 | 1.3400 | 8.0820 | 0.0510 | 9.6410 | 0.2280 | 0.5490 | 1.42 | 0.08 | 50.01 |
| 22-Jan-21 | 16.3090 | 0.4560 | 15.8530 | 0.6470 | 11.6960 | 12.3430 | 28.1960 | 42.5530 | -14.3570 | 0.0000 | 3.7330 | 0.0000 | 3.7330 | 0.1260 | 0.0560 | 1.3400 | 8.0820 | 0.0510 | 9.6550 | 0.1000 | 0.8690 | 1.78 | 0.15 | 50.00 |
| 23-Jan-21 | 16.6680 | 0.4080 | 16.2600 | 0.6360 | 11.5560 | 12.1920 | 28.4520 | 41.2030 | -12.7510 | 0.0000 | 3.1680 | 0.0000 | 3.1680 | 0.1260 | 0.0410 | 1.3400 | 8.0820 | 0.0510 | 9.6400 | 0.1530 | -0.2100 | 1.42 | -0.03 | 50.01 |
| 24-Jan-21 | 16.2360 | 0.4080 | 15.8280 | 0.6470 | 11.4040 | 12.0510 | 27.8790 | 39.5030 | -11.6240 | 0.0000 | 1.5650 | 0.0000 | 1.5650 | 0.1260 | 0.0730 | 1.3400 | 8.0820 | 0.0510 | 9.6720 | 0.0000 | 0.3870 | 1.07 | 0.04 | 50.02 |
| 25-Jan-21 | 15.8640 | 0.4080 | 15.4560 | 0.6450 | 12.1790 | 12.8240 | 28.2800 | 40.9440 | -12.6640 | 0.0000 | 2.7820 | 0.0000 | 2.7820 | 0.1250 | 0.0400 | 1.3360 | 8.0590 | 0.0470 | 9.6070 | 0.1000 | 0.1750 | 1.07 | 0.02 | 50.02 |
| 26-Jan-21 | 15.1640 | 0.3600 | 14.8040 | 0.6300 | 10.0090 | 10.6390 | 25.4430 | 35.5560 | -10.1130 | 0.0000 | 1.4000 | 0.0000 | 1.4000 | 0.1250 | 0.0810 | 1.3370 | 8.0590 | 0.0490 | 9.6510 | 0.0000 | -0.9380 | 1.42 | -0.13 | 50.01 |
| 27-Jan-21 | 15.9700 | 0.3600 | 15.6100 | 0.6250 | 10.7880 | 11.4130 | 27.0230 | 40.6750 | -13.6520 | 0.0000 | 3.3070 | 0.0000 | 3.3070 | 0.1250 | 0.0360 | 1.3360 | 8.0590 | 0.0470 | 9.6030 | 0.3710 | 0.3710 | 1.07 | 0.04 | 50.02 |
| 28-Jan-21 | 16.1690 | 0.3840 | 15.7850 | 0.6420 | 12.4260 | 13.0680 | 28.8530 | 42.2480 | -13.3950 | 0.0000 | 3.6540 | 0.0000 | 3.6540 | 0.1250 | 0.0260 | 1.3360 | 8.0590 | 0.0470 | 9.5930 | 0.0000 | 0.1480 | 1.42 | 0.02 | 50.01 |
| 29-Jan-21 | 14.0990 | 0.3600 | 13.7390 | 0.6230 | 13.2320 | 13.8550 | 27.5940 | 42.7050 | -15.1110 | 0.0000 | 4.1870 | 0.0000 | 4.1870 | 0.1130 | 0.0250 | 1.3370 | 8.0590 | 0.0470 | 9.5810 | 0.2900 | 1.0530 | 1.42 | 0.15 | 50.01 |
| 30-Jan-21 | 14.5720 | 0.3840 | 14.1880 | 0.6010 | 13.9420 | 14.5430 | 28.7310 | 42.3460 | -13.6150 | 0.0000 | 3.2440 | 0.0000 | 3.2440 | 0.1000 | 0.0200 | 1.3360 | 8.0590 | 0.0470 | 9.5620 | 0.2190 | 0.5900 | 1.42 | 0.08 | 50.01 |
| 31-Jan-21 | 14.9100 | 0.3840 | 14.5260 | 0.8730 | 11.8130 | 12.6860 | 27.2120 | 39.8330 | -12.6210 | 0.0000 | 2.5170 | 0.0000 | 2.5170 | 0.1000 | 0.0640 | 1.3360 | 8.0590 | 0.0470 | 9.6060 | 0.0000 | 0.4980 | 0.71 | 0.04 | 50.03 |
| TOTAL | 508.164 | 13.752 | 494.412 | 19.2460 | 349.2270 | 368.4730 | 862.885 | 1251.895 | -389.010 | 0.0000 | 85.4030 | 0.0000 | 85.4030 | 2.170 | 1.308 | 41.525 | 250.482 | 1.688 | 297.173 | 2.540 | 3.894 | | 0.503 | |
| Average | 16.392 | 0.444 | 15.949 | 0.621 | 11.265 | 11.886 | 27.835 | 40.384 | -12.549 | 0.000 | 2.755 | 0.000 | 2.755 | 0.070 | 0.042 | 1.340 | 8.080 | 0.054 | 9.586 | 0.082 | 0.126 | | 0.016 | |