

DAILY POWER SYSTEM ENERGY REPORT OF UTTARAKHAND - APRIL - 2018

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 Manikaran HP (KPCPL)	POWER FROM GMRETL	TOTAL	MTOA POWER FROM CHHATIS GARH	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 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-Apr-18	8.3860	0.3640	8.0220	0.2930	11.5400	11.8330	19.8550	32.9070	-13.0520	0.0000	13.5250	0.0000	13.5250	0.0000	0.1010	0.0000	0.1010	0.0000	0.0000	-0.5740	1.99	-0.11	49.99
02-Apr-18	9.2200	0.4640	8.7560	0.2940	11.3410	11.6350	20.3910	34.5370	-14.1460	0.0000	15.3190	0.0000	15.3190	0.0000	0.2170	0.0000	0.2170	0.0000	0.0000	-1.3900	2.41	-0.33	49.97
03-Apr-18	9.3190	0.4370	8.8820	0.3060	12.0160	12.3220	21.2040	36.8470	-15.6430	0.0000	14.9600	0.0000	14.9600	0.0000	0.2600	0.0000	0.2600	0.0000	0.0000	0.4230	3.24	0.14	49.93
04-Apr-18	9.8160	0.4640	9.3520	0.3420	13.1410	13.4830	22.8350	37.0500	-14.2150	0.0000	11.5610	0.0000	11.5610	0.2340	0.1760	0.0000	0.4100	0.0000	1.2060	1.0380	2.41	0.25	49.97
05-Apr-18	9.3020	0.6050	8.6970	0.3840	12.7670	13.1510	21.8480	37.8710	-16.0230	0.0000	13.7330	0.0000	13.7330	0.2340	0.2060	0.0000	0.4400	0.0000	0.1130	1.7370	2.20	0.38	49.98
06-Apr-18	9.5190	0.6480	8.8710	0.3810	11.8330	12.2140	21.0850	37.2470	-16.1620	0.0000	14.6270	0.0000	14.6270	0.2340	0.1560	0.0000	0.3900	0.0000	0.0000	1.1450	2.61	0.30	49.96
07-Apr-18	10.2490	0.5110	9.7380	0.3920	11.2990	11.6910	21.4290	36.6410	-15.2120	0.0000	14.9290	0.0000	14.9290	0.2340	0.1310	0.0000	0.3650	0.0000	0.0000	-0.0820	2.41	-0.02	49.97
08-Apr-18	13.1660	0.4630	12.7030	0.4090	12.2660	12.6750	25.3780	33.0950	-7.7170	0.0000	5.8450	0.0000	5.8450	0.2340	0.1470	0.0000	0.3810	0.0000	0.0000	1.4910	1.78	0.27	50.00
09-Apr-18	14.1300	0.5490	13.5810	0.4090	9.9900	10.3990	23.9800	32.6690	-8.6890	0.0000	8.2090	0.0000	8.2090	0.3520	0.1710	0.0000	0.5230	0.0000	0.0000	-0.0430	2.20	-0.01	49.98
10-Apr-18	14.3280	0.5010	13.8270	0.4270	13.8140	14.2410	28.0680	34.6580	-6.5900	0.0000	5.5170	0.0000	5.5170	0.3520	0.1440	0.0000	0.4960	0.0000	0.0000	0.5770	2.20	0.13	49.98
11-Apr-18	14.8060	0.5660	14.2400	0.4460	10.8320	11.2780	25.5180	31.6340	-6.1160	0.0000	5.7050	0.0000	5.7050	0.2940	0.1750	0.0000	0.4690	0.0000	0.0000	-0.0580	2.61	-0.02	49.96
12-Apr-18	16.9570	0.5040	16.4530	0.4300	11.8680	12.2980	28.7510	35.2600	-6.5090	0.1310	5.8630	0.0000	5.7320	0.2940	0.1620	0.0000	0.4560	0.0000	0.0000	0.3210	2.20	0.07	49.98
13-Apr-18	15.8320	0.5580	15.2740	0.4370	11.3640	11.8010	27.0750	36.0920	-9.0170	0.0000	7.8030	0.0000	7.8030	0.2940	0.1570	0.0000	0.4510	0.0000	0.0000	0.7630	2.61	0.20	49.96
14-Apr-18	15.6520	0.6340	15.0180	0.4220	11.9050	12.3270	27.3450	36.3330	-8.9880	0.1830	7.3840	0.0000	7.2010	0.2940	0.1600	0.0000	0.4540	0.0000	0.0000	1.3330	2.41	0.32	49.97
15-Apr-18	15.3220	0.5460	14.7760	0.3880	12.1560	12.5440	27.3200	34.1880	-6.8680	0.1090	5.5920	0.0000	5.4830	0.2930	0.1590	0.0000	0.4520	0.0000	0.0000	0.9330	2.41	0.22	49.97
16-Apr-18	15.4800	0.5570	14.9230	0.3660	12.1230	12.4890	27.4120	36.7100	-9.2980	0.1390	7.06800	0.0000	6.9290	0.3510	0.1560	0.0000	0.5070	0.0000	0.3710	1.4910	2.82	0.42	49.95
17-Apr-18	15.5120	0.4080	15.1040	0.4050	11.9050	12.3100	27.4140	37.5220	-10.1080	0.0000	7.5920	0.0000	7.5920	0.3510	0.1790	0.0000	0.5300	0.0000	0.1000	1.8860	2.82	0.53	49.95
18-Apr-18	15.1380	0.5080	14.6300	0.3780	11.8950	12.2730	26.9030	38.0110	-11.1080	0.0000	8.0320	0.0000	8.0320	0.3510	0.1450	0.0000	0.4960	0.0000	0.2940	2.2860	2.61	0.60	49.96
19-Apr-18	15.2860	0.4760	14.8100	0.4150	12.1440	12.5590	27.3690	38.4110	-11.0420	0.0000	8.9820	0.0000	8.9820	0.3510	0.1270	0.0000	0.4780	0.0000	0.0000	1.5820	2.61	0.41	49.96
20-Apr-18	15.7480	0.4460	15.3020	0.3600	11.9120	12.2720	27.5740	37.1040	-9.5300	0.0000	9.1150	0.0000	9.1150	0.3510	0.1280	0.0000	0.4790	0.0000	0.0000	-0.0640	1.99	-0.01	49.99
21-Apr-18	15.8030	0.7140	15.0890	0.4300	12.5740	13.0040	28.0930	38.3350	-10.2420	0.0000	8.2940	0.0000	8.2940	0.2060	0.1560	0.1460	0.5080	0.0000	0.0970	1.3430	2.61	0.35	49.96
22-Apr-18	16.3530	0.4960	15.8570	0.3790	11.6580	12.0370	27.8940	35.9880	-8.0940	0.0310	6.8820	0.0000	6.8510	0.3520	0.1960	0.0000	0.5480	0.0000	0.0000	0.6950	1.99	0.14	49.99
23-Apr-18	16.0180	0.4630	15.5550	0.3800	12.7220	13.1020	28.6570	37.5860	-8.9290	0.0000	8.1200	0.0000	8.1200	0.3520	0.3120	0.0000	0.6640	0.0000	0.0400	0.1050	2.82	0.03	49.95
24-Apr-18	16.0970	0.5090	15.5880	0.3860	12.1380	12.5240	28.1120	39.1930	-11.0810	0.0000	9.7490	0.0000	9.7490	0.2060	0.3280	0.1460	0.6800	0.0000	0.0000	0.6520	2.41	0.16	49.97
25-Apr-18	16.9130	0.5430	16.3700	0.3940	12.7780	13.1720	29.5420	40.1930	-10.6510	0.0000	9.3110	0.0000	9.3110	0.3520	0.3700	0.0000	0.7220	0.0000	0.0000	0.6180	2.20	0.14	49.98
26-Apr-18	17.1750	0.5390	16.6360	0.4260	12.6060	13.0320	29.6680	39.7370	-10.0690	0.0000	8.6520	0.0000	8.6520	0.9380	0.3790	0.0000	1.3170	0.0000	0.0000	0.1000	2.41	0.02	49.97
27-Apr-18	17.1070	0.5720	16.5350	0.4790	12.7630	13.2420	29.7770	41.0260	-11.2490	0.0000	8.6140	0.0000	8.6140	0.9380	0.3430	0.0000	1.2810	0.0000	0.0000	1.3540	2.82	0.38	49.95
28-Apr-18	18.5440	0.6190	17.9250	0.5500	12.4490	12.9990	30.9240	40.0940	-9.1700	0.0000	8.2300	0.0000	8.2300	0.8210	0.3500	0.0000	1.1710	0.0000	0.0000	-0.2310	2.82	-0.07	49.95
29-Apr-18	19.8390	0.6050	19.2340	0.5820	12.0680	12.6500	31.8840	38.5910	-6.7070	0.1440	5.4930	0.0000	5.3490	0.8210	0.3500	0.0000	1.1710	0.0000	0.0000	0.1870	1.99	0.04	49.99
30-Apr-18	20.3420	0.6250	19.7170	0.6980	12.9560	13.6540	33.3710	40.0600	-6.6890	0.0570	5.2560	0.0000	5.1990	0.8240	0.3960	0.0000	1.2200	0.0000	0.0000	0.2700	1.42	0.04	50.01
TOTAL	437.359	15.894	421.465	12.3880	362.8230	375.2110	796.676	1105.590	-308.914	0.7940	269.9620	0.0000	269.1680	10.908	6.437	0.292	17.637	0.000	2.2210	19.888		4.960	
Average	14.579	0.530	14.049	0.413	12.094	12.507	26.556	36.853	-10.297	0.026	8.999	0.000	8.972	0.364	0.215	0.010	0.588	0.000	0.074	0.663		0.165	

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DATE	UJVNL Generation (Excluding H.P. Share)	Central Share & VP Share	Energy Availability in Uttarakhand (UK) Col.1+2	Gross Energy Demand in UK	Energy Surplus(+)/ Shortage (-) Col. 3-4	IEX/PXIL Drawl	Banking Power to (-)/from (+)other States	Planned / Emergency Rostering due to low frequency condition	Energy Overdrawl (+) / Underdrawl ()	U.I. Rate (appx.) in Rs.	Appx. Amount (In Crores)
	1	2	3	4	5	6	7	8	9	10	11
01-Apr-18	8.0220	11.8330	19.8550	32.9070	-13.0520	13.5250	0.1010	0.0000	-0.5740	1.99	-0.11
02-Apr-18	8.7560	11.6350	20.3910	34.5370	-14.1460	15.3190	0.2170	0.0000	-1.3900	2.41	-0.33
03-Apr-18	8.8820	12.3220	21.2040	36.8470	-15.6430	14.9600	0.2600	0.0000	0.4230	3.24	0.14
04-Apr-18	9.3520	13.4830	22.8350	37.0500	-14.2150	11.5610	0.4100	1.2060	1.0380	2.41	0.25
05-Apr-18	8.6970	13.1510	21.8480	37.8710	-16.0230	13.7330	0.4400	0.1130	1.7370	2.20	0.38
06-Apr-18	8.8710	12.2140	21.0850	37.2470	-16.1620	14.6270	0.3900	0.0000	1.1450	2.61	0.30
07-Apr-18	9.7380	11.6910	21.4290	36.6410	-15.2120	14.9290	0.3650	0.0000	-0.0820	2.41	-0.02
08-Apr-18	12.7030	12.6750	25.3780	33.0950	-7.7170	5.8450	0.3810	0.0000	1.4910	1.78	0.27
09-Apr-18	13.5810	10.3990	23.9800	32.6690	-8.6890	8.2090	0.5230	0.0000	-0.0430	2.20	-0.01
10-Apr-18	13.8270	14.2410	28.0680	34.6580	-6.5900	5.5170	0.4960	0.0000	0.5770	2.20	0.13
11-Apr-18	14.2400	11.2780	25.5180	31.6340	-6.1160	5.7050	0.4690	0.0000	-0.0580	2.61	-0.02
12-Apr-18	16.4530	12.2980	28.7510	35.2600	-6.5090	5.7320	0.4560	0.0000	0.3210	2.20	0.07
13-Apr-18	15.2740	11.8010	27.0750	36.0920	-9.0170	7.8030	0.4510	0.0000	0.7630	2.61	0.20
14-Apr-18	15.0180	12.3270	27.3450	36.3330	-8.9880	7.2010	0.4540	0.0000	1.3330	2.41	0.32
15-Apr-18	14.7760	12.5440	27.3200	34.1880	-6.8680	5.4830	0.4520	0.0000	0.9330	2.41	0.22
16-Apr-18	14.9230	12.4890	27.4120	36.7100	-9.2980	6.9290	0.5070	0.3710	1.4910	2.82	0.42
17-Apr-18	15.1040	12.3100	27.4140	37.5220	-10.1080	7.5920	0.5300	0.1000	1.8860	2.82	0.53
18-Apr-18	14.6300	12.2730	26.9030	38.0110	-11.1080	8.0320	0.4960	0.2940	2.2860	2.61	0.60
19-Apr-18	14.8100	12.5590	27.3690	38.4110	-11.0420	8.9820	0.4780	0.0000	1.5820	2.61	0.41
20-Apr-18	15.3020	12.2720	27.5740	37.1040	-9.5300	9.1150	0.4790	0.0000	-0.0640	1.99	-0.01
21-Apr-18	15.0890	13.0040	28.0930	38.3350	-10.2420	8.2940	0.5080	0.0970	1.3430	2.61	0.35
22-Apr-18	15.8570	12.0370	27.8940	35.9880	-8.0940	6.8510	0.5480	0.0000	0.6950	1.99	0.14
23-Apr-18	15.5550	13.1020	28.6570	37.5860	-8.9290	8.1200	0.6640	0.0400	0.1050	2.82	0.03
24-Apr-18	15.5880	12.5240	28.1120	39.1930	-11.0810	9.7490	0.6800	0.0000	0.6520	2.41	0.16
25-Apr-18	16.3700	13.1720	29.5420	40.1930	-10.6510	9.3110	0.7220	0.0000	0.6180	2.20	0.14
26-Apr-18	16.6360	13.0320	29.6680	39.7370	-10.0690	8.6520	1.3170	0.0000	0.1000	2.41	0.02
27-Apr-18	16.5350	13.2420	29.7770	41.0260	-11.2490	8.6140	1.2810	0.0000	1.3540	2.82	0.38
28-Apr-18	17.9250	12.9990	30.9240	40.0940	-9.1700	8.2300	1.1710	0.0000	-0.2310	2.82	-0.07
29-Apr-18	19.2340	12.6500	31.8840	38.5910	-6.7070	5.3490	1.1710	0.0000	0.1870	1.99	0.04
30-Apr-18	19.7170	13.6540	33.3710	40.0600	-6.6890	5.1990	1.2200	0.0000	0.2700	1.42	0.04
TOTAL	421.465	375.2110	796.676	1105.590	-308.914	269.1680	17.637	2.2210	19.888		4.960
Average	14.049	12.5070	26.556	36.853	-10.297	8.9723	0.588	0.0740	0.663		0.165