



TO WHOM IT MAY CONCERN

This is to certify that the plant wise Gross Generation, Import, Export, Auxiliary Consumption and Plant Availability Factor of LTPS, NTPS and KLHEP of APGCL for the FY 2017-18 are as stated below:

**APGCL GENERATION DATA IN MU FOR THE FY 2017-18
 FOR LTPS, NTPS and KLHEP
 (Gross Gen., Export, Import, Auxiliary Consumption and Plant Availability Factor)**

STATION	CAPACITY (MW)	Apr-17	May-17	Jun-17	Jul-17	Aug-17	Sep-17	Oct-17	Nov-17	Dec-17	Jan-18	Feb-18	Mar-18	TOTAL
LTPS														
LTPS Actual Gross (MU)	Up to 23rd	64.154	73.966	69.305	51.443	54.489	53.932	59.97	58.238	65.494	32.821	36.707	42.883	663.401
LTPS Energy Imported (MU)	October'17	1.608	1.096	2.144	5.509	4.571	4.488	2.847	1.134	1.286	1.05	5.529	1.682	32.944
LTPS Energy Exported (MU)	142.2	60.647	69.342	66.07	53.826	55.392	54.763	59.005	54.042	62.617	40.066	40.592	38.083	654.445
LTPS Energy Sent out (MU)		59.039	68.246	63.926	48.316	50.821	50.275	56.158	52.908	60.765	29.475	33.58	36.401	609.910
Total Aux. Cons. (MU)	From 24th	5.115	5.720	5.379	3.127	3.668	3.657	3.812	5.330	4.729	3.346	3.127	6.481	53.491
LTPS Avg. Declared Capacity(MW)	October'17	83.83	93.16	89.20	65.03	69.165	68.36	74.68	77.27	82.84	42.44	53.88	57.26	71.480
LTPS Plant Av Factor(%)	127.2 MW	62.38%	69.33%	66.38%	48.39%	51.47%	50.87%	57.13%	64.28%	68.92%	35.31%	44.82%	47.63%	55.75%
NTPS														
NTPS Actual Gross (MU)	Up to 23rd	27.795	22.02	21.075	27.373	22.674	26.02	33.852	23.726	28.869	34.874	28.994	28.38	325.652
NTPS Energy Imported (MU)	October'17	0.445	0.732	1.06	0.124	0.418	0.115	0.453	1.645	1.174	0.072	0.375	0.49	7.103
NTPS Energy Exported (MU)	119.5 MW	26.513	21.143	20.582	25.763	21.271	24.435	32.405	24.138	28.743	33.706	27.625	27.179	313.503
NTPS Energy Sent out (MU)		26.068	20.412	19.522	25.638	20.852	24.320	31.952	22.494	27.569	33.634	27.249	26.690	306.400
Total Aux. Cons. (MU)	From 24th	1.727	1.608	1.553	1.735	1.822	1.700	1.900	1.232	1.300	1.240	1.745	1.690	19.252
NTPS Avg. Declared Capacity(MW)	October'17	36.72	27.67	27.11	35.04	28.75	34.28	43.69	31.34	37.12	45.22	41.18	36.21	35.346
NTPS Plant Av Factor(%)	99.5 MW	32.18%	24.25%	23.76%	30.70%	25.19%	30.04%	40.01%	32.98%	39.06%	47.59%	43.34%	38.11%	33.41%
KLHEP														
KLHEP Actual Gross (MU)	100	18.526	20.859	58.159	54.748	73.244	71.257	70.956	46.541	28.578	20.678	13.748	12.763	490.057
KLHEP Energy Sent out (MU)		18.433	20.755	57.868	54.474	72.878	70.901	70.601	46.308	28.435	20.575	13.679	12.699	487.607
KLHEP Energy Imported (MU)														
KLHEP Energy Exported (MU)		18.433	20.755	57.868	54.474	72.878	70.901	70.601	46.308	28.435	20.575	13.679	12.699	487.607
Total Aux. Cons. (MU)		0.093	0.104	0.291	0.274	0.366	0.356	0.355	0.233	0.143	0.103	0.069	0.064	2.450
KLHEP Avg. Declared Capacity (MW)		71.27	96.29	99.82	99.90	99.92	100.00	99.03	91.28	99.94	89.48	82.50	75.16	92.14
KLHEP Plant Av Factor(%)		71.63%	96.77%	100.32%	100.40%	100.42%	100.50%	99.53%	91.74%	100.44%	89.93%	82.91%	75.54%	92.61%

Date: 19/05/18

Gross gen, export, import, aux. cons & Plant availability factor of LTPS, NTPS & KLHEP as submitted are found to be O.K.

(Signature)

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