

KARNATAKA POWER TRANSMISSION CORPORATION LIMITED

No: CEE/SLDC/SEE/TBC/EE-2/AEE-4/18249
Encl:



Office of the
Chief Engineer Electy,
State Load Dispatch Centre,
Race Course Road,
Bangalore-560009

Date: 19 MAR 2019

To,
The Superintending Engineer(IT&MIS),
KPTCL, Kaveri Bhavan,
Bangalore

Sir/Madam,

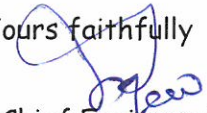
Sub: Hosting of RPO data of ESCOMs for the 1st, 2nd and 3rd quarters of
FY-2018-19 in KPTCL website- reg
Ref: KERC (Terms and Conditions for open access)Third Amendment.

With reference to the above, it is hereby requested to make arrangements to upload the RPO data of ESCOMs for the 1st, 2nd and 3rd quarters of FY-2018-19 as per KPTCL norms in KPTCL website. The RPO details of ESCOMs to be uploaded are herewith enclosed for kind information and needful.

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EEGT-1
AS
21/3/19


AEE-2
n
22/3/19

Yours faithfully


Chief Engineer (Electy.)
SLDC, KPTCL.

RPO for BESCO, MESCOM, CESC, HESCO & GESCO from April 2018 to Dec-2018 (Provisional)
Excluding procurement from hydropower during FY-2018(Sixth Amendment) Regulations ,2018 Dtd 15.11.18

Month	ESCOMS	Energy purchased	Energy purchased from other ESCOM	Total energy Purchased	RPO to be met	RPO to be met	NCE Energy Purchased (Non- Solar)		RPO Achived	Solar purchase Obligation to be met	Solar purchase Obligation to be met	Solar Energy Purchased	Solar RPO Achived
							PPA	APPC					
			in units			in %	in Units		in %	in %	in Units	in units	in %
2018-19 (From April 2018 to Dec-2018)	BESCO	21943484565	639502128	22582986693	12	2709958403	3411725075	0	15.11	6	1354979202	2220319116	9.832
	GESCO	5118442714	-287629378	4830813336	7	338156934	1585421231	0	32.82	6	289848800	600432268	12.429
	HESCO	8359365579	-64236428	8295129151	9.5	788037269	2394037528	129537858	27.30	6	497707749	874939931	10.548
	MESCOM	2558879898	-61111593	2497768305	13	324709880	596564624	0	23.884	6	149866098	353424259	14.150
	CESC	3667543991	-226524730	3441019261	12	412922311	568823267	0	16.53	6	206461156	559626755	16.263


 Ramesh M
 Superintending Engineer(Ele.)
 TBC, KPTCL, Bengaluru

RPO for BESCO, MESCOM, CESC, HESCOM & GESCOM for the quarter Apr- 18 to June-18 (Provisional)
Excluding procurement from hydropower during FY-2018(Sixth Amendment) Regulations ,2018 Dtd 15.11.18

Month	ESCOMS	Energy purchased	Energy purchased from other ESCOM	Total energy Purchased	RPO to be met	RPO to be met	NCE Energy Purchased (Non- Solar)		RPO Achived	Solar purchase Obligation to be met	Solar purchase Obligation to be met	Solar Energy Purchased	Solar RPO Achived
							PPA	APPC					
		in units			in %	in Units			in %	in %	in Units	in units	in %
April-18	BESCO	3002125073	-48416445	2953708628	12	354445035	129035082		4.369	6	177222518	217604465	7.367
	GESCOM	605805569	-41397773	564407797	7	39508546	65804121		11.659	6	33864468	66322337	11.751
	HESCOM+H RECS	1029237249	9797530	1039034778	9.5	98708304	116419131	7849201	10.449	6	62342087	99385231	9.565
	MESCOM	336815974	58977367	395793340	13	51453134	21064623		5.322	6	23747600	39009498	9.856
	CESC	476779050	21039321	497818371	12	59738205	13449992		2.702	6	29869102	50113249	10.067
May-18	BESCO	2669239923	-93458426	2575781497	12	309093780	182782447		7.096	6	154546890	251554595	9.766
	GESCOM	558344176	1904982	560249158	7	39217441	94604443		16.886	6	33614949	72996457	13.029
	HESCOM+H RECS	944485154	89249999	1033735154	9.5	98204840	169607034	10285581	15.412	6	62024109	102478763	9.913
	MESCOM	290076280	39027185	329103464	13	42783450	21632964		6.573	6	19746208	39508999	12.005
	CESC	417847598	-36723740	381123858	12	45734863	12260544		3.217	6	22867431	66356806	17.411
June-18	BESCO	2072332312	154964633	2227296945	12	267275633	413699939		18.574	6	133637817	228733611	10.270
	GESCOM	542566375	-71586276	470980099	7	32968607	210622649		44.720	6	28258806	64557368	13.707
	HESCOM+H RECS	851380727	-27062421	824318306	9.5	78310239	301852107	17515917	34.493	6	49459098	90854915	11.022
	MESCOM	260386617	-34886290	225500328	13	29315043	78928088		35.001	6	13530020	36366987	16.127
	CESC	334286329	-21429647	312856682	12	37542802	51196145		16.364	6	18771401	58189624	18.599
April -18 to June-18	BESCO	7743697308	13089762	7756787071	12	930814448	725517467	0	9.353	6	465407224	697892671	8.997
	GESCOM	1706716120	-111079067	1595637053	7	111694594	371031212	0	23.253	6	95738223	203876162	12.777
	HESCOM+H RECS	2825103130	71985109	2897088238	9.5	275223383	587878272	35650699	19.061	6	173825294	292718908	10.104
	MESCOM	887278871	63118261	950397132	13	123551627	121625674	0	12.797	6	57023828	114885484	12.088
	CESC	1228912977	-37114066	1191798912	12	143015869	76906680	0	6.453	6	71507935	174659679	14.655

Note: The above Provisional details are furnished due to the following reasons
 1. Energy details of South Western Railways ,yet to be furnished from SLDC.
 2. Escomwise infirm energy details needs to be furnished from concerned ESCOMs
 3. Solar Rooftop Energy details needs to be furnished from concerned ESCOMs
 The above details will be finalized in the coming Energy Balance meeting .

Ramesh
 Superintending Engineer(Ele.) 18/3
 TBC, KPTCL, Bengaluru

RPO for BESCO, MESCOM, CESC, HESCOM & GESCO for the quarter July- 18 to Sep-18 (Provisional)
Excluding procurement from hydropower during FY-2018(Sixth Amendment) Regulations ,2018 Dtd 15.11.18

Month	ESCOMS	Energy purchased	Energy purchased from other ESCOM	Total energy Purchased	RPO to be met	RPO to be met	NCE Energy Purchased (Non- Solar)		RPO Achived	Solar purchase Obligation to be met	Solar purchase Obligation to be met	Solar Energy Purchased	Solar RPO Achived
							PPA	APPC					
in units				in %	in Units	PPA	APPC	in %	in %	in Units	in units	in %	
July-18	BESCO	1962660211	276255064	2238915275	12	268669833	682076855		30.46	6	134334916	214125766	9.564
	GESCO	586960457	-71119422	515841035	7	36108872	318830955		61.81	6	30950462	51147916	9.915
	HESCOM+HR												
	ECS	930212138	-128733511	801478628	9.5	76140470	480888983	30784257	56.16	6	48088718	80322523	10.022
	MESCOM	280909795	-63302969	217606826	13	28288887	126468906		58.12	6	13056410	30783497	14.146
Aug-18	CESC	342560127	-13099163	329460964	12	39535316	96578754		29.31	6	19767658	53273193	16.170
	BESCO	1789904548	319170123	2109074671	12	253088960	738444399		35.01	6	126544480	216357772	10.258
	GESCO	547411733	-81632653	465779080	7	32604536	315905303		67.82	6	27946745	57214864	12.284
	HESCOM+HR												
	ECS	840486719	-115530954	724955764	9.5	68870798	466311642	28069614	60.45	6	43497346	80599183	11.118
Sep-18	MESCOM	269280043	-76943434	192336609	13	25003759	136409605		70.92	6	11540197	32647820	16.974
	CESC	318361154	-45063082	273298072	12	32795769	113494071		41.53	6	16397884	53220401	19.473
	BESCO	2401028117	37772016	2438800133	12	292656016	321133747		13.17	6	146328008	279112042	11.445
	GESCO	524889632	17091413	541981045	7	37938673	150734880		27.81	6	32518863	71439547	13.181
	HESCOM+HR												
Jul-18 to Sep-18	ECS	862272584	12892386	875164970	9.5	83140672	188046886	8542673	20.51	6	52509898	106966586	12.222
	MESCOM	257112467	-22172368	234940099	13	30542213	58354388		24.84	6	14096406	41685032	17.743
	CESC	399561504	-45583448	353978056	12	42477367	70287357		19.86	6	21238683	69086039	19.517
	BESCO	6153592876	633197203	6786790079	12	814414809	1741655000	0	25.66	6	407207405	709595581	10.456
	GESCO	1659261822	-135660661	1523601161	7	106652081	785471139	0	51.55	6	91416070	179802327	11.801
Jul-18 to Sep-18	HESCOM+HR												
	ECS	2632971441	-231372079	2401599362	9.5	228151939	1135247512	67396544	44.46	6	144095962	267888291	11.155
	MESCOM	807302305	-162418770	644883535	13	83834860	321232899	0	49.81	6	38693012	105116348	16.300
Jul-18 to Sep-18	CESC	1060482786	-103745693	956737092	12	114808451	280360182	0	29.30	6	57404226	175579633	18.352

Note: The above Provisional details are furnished due to the following reasons
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2. Escomwise infirm energy details needs to be furnished from concerned ESCOMs
3. Solar Rooftop Energy details needs to be furnished from concerned ESCOMs
The above details will be finalized in the coming Energy Balance meeting .

Lanesthary 18/3
Superintending Engineer(Ele.)
TBC, KPTCL, Bengaluru

RPO for BESCO, MESCOM, CESC, HESCOM & GESCO for the quarter Oct-18 to Dec-18 (Provisional)
Excluding procurement from hydropower during FY-2018(Sixth Amendment) Regulations ,2018 Dtd 15.11.18

Month	ESCOMS	Energy purchased	Energy purchased from other ESCOM	Total energy Purchased	RPO to be met	RPO to be met	NCE Energy Purchased (Non-Solar)		RPO Achived	Solar purchase Obligation to be met	Solar purchase Obligation to be met	Solar Energy Purchased	Solar RPO Achived
							PPA	APPC					
		in units			in %	in Units			in %	in %	in Units	in units	in %
Oct-18	BESCO	2629404956	-95113417	2534291539	12	304114985	268645300		10.60	6	152057492	289304635	11.416
	GESCO	561895361	82688150	644583512	7	45120846	128613587		19.95	6	38675011	75947553	11.782
	HESCOM+HRECS	895038491	109489917	1004528408	9.5	95430199	160812076	9655669	15.05	6	60271704	115494294	11.497
	MESCOM	280427562	-10257193	270170369	13	35122148	49930172		18.48	6	16210222	47433972	17.557
	CESC	442030786	-86807457	355223329	12	42626799	70963092		19.98	6	21313400	75596329	21.281
Nov-18	BESCO	2698267209	-3078538	2695188670	12	323422640	321698724		11.94	6	161711320	261959595	9.720
	GESCO	589774869	-84844017	504930851	7	35345160	137255959		27.18	6	30295851	72140712	14.287
	HESCOM+HRECS	956239814	56976615	1013216428	9.5	96255561	201599644	9793568	18.93	6	60792986	106180944	10.480
	MESCOM	294686631	21712799	316399430	13	41131926	50125693		15.84	6	18983966	43852155	13.860
	CESC	466989196	9233142	476222338	12	57146681	71907896		12.61	6	28573340	67351182	14.143
Dec-18	BESCO	2718522216	91407118	2809929334	12	337191520	354208583		29.01	6	168595760	261566634	9.309
	GESCO	600794542	-38733783	562060760	7	39344253	163049333		16.98	6	18955070	42136300	13.338
	HESCOM+HRECS	1050012704	-71315989	978696715	9.5	92976188	308500024	7041378	30.80	6	58721803	92657493	9.467
	MESCOM	289184529	26733311	315917840	13	41069319	53650186		14.90	6	27662255	66439932	14.411
	CESC	469128246	-8090656	461037590	12	55324511	68685416		11.75	6	482364573	812830864	10.111
Oct-18 to Dec-18	BESCO	8046194381	-6784837	8039409543	12	964729145	944552607	0	25.06	6	102694507	216753780	12.664
	GESCO	1752464773	-40889650	1711575123	7	119810259	428918880	0	21.51	6	179786493	314332731	10.490
	HESCOM+HRECS	2901291009	95150542	2996441551	9.5	284661947	670911744	26490615	17.03	6	54149258	133422426	14.784
	MESCOM	864298722	38188916	902487638	13	117323393	153706051	0	16.37	6	77548995	209387443	16.200
	CESC	1378148228	-85664971	1292483257	12	155097991	211556404	0					

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 2. Escomwise infirm energy details needs to be furnished from conerned ESCOMs
 3. Solar Roop Top Energy details needs to be furnished from concerned ESCOMs
 The above details will be finalized in the coming Energy Balance meeting .

Kanishk K 18/18
 Superintending Engineer(Ele.)
 TBC, KPTCL, Bengaluru