

May 19, 2015

CREG/MUM/MEDA/2015/153

The General Manager
Maharashtra Energy Development Agency,
MHADA Commercial Complex, 2nd Floor,
Opp. Tridal Nagar, Yerwada,
Pune 411006

Dear Sir,

Sub: RPO data submission for QIV FY 2014-15

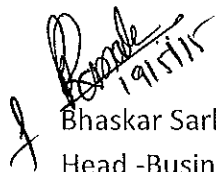
This is with reference to the above subject; please find attached the required data, self audited by Tata Power – D, in the MERC approved format as **Annexure I** to this letter.

In this regards we wish to further submit that we have yet to receive Credit Notes for our all wind farms for the month of March 2015 (16.02 MUs), Visapur 6 MW (0.54 MUs) and Agaswadi (3.83 MUs) for February 2015.

Hence, the data submitted by us for wind generation is on provisional basis, based on the generation readings available at site. We will submit the revised data on receipts of all credit notes.

We trust this satisfies your requirement.

Yours faithfully,


19/5/15

Bhaskar Sarkar
Head -Business Strategy & Regulations, MO

Encl: Annexure 1- RPO Data Formats I, II, III for QIV FY 2014-15

TATA POWER

The Tata Power Company Limited

Dharavi Receiving Station Regulations Department Matunga Mumbai 400019

Tel 91 22 6717 2636 Telefax 91 22 6717 2603

Registered Office Bombay House 24 Homi Mody Street Mumbai 400 001

Form I: RPO Settlement Account (Yearly)- Year 2014-15

A-Solar

NAME: The Tata Power Company Ltd.-Distribution

Gross Energy Consumption	kWh	RPO % Obligation (0.50 %)	RPO % Obligation up to Previous Month	RPO % Cumulative up to the Month (1)	RE Purchase for the Month		RE purchase Upto previous Month		RE cumulative up to month (2)			Short if Any (1-2)
					Prefer. Tariff	REC	Prefer. Tariff	REC	Prefer. Tariff	REC	Total (PT+REC)	
	kWh		kWh	kWh								kWh
		0.50%										
April	553.974829	2.769874	0.000000	2.769874	0.437471	0.000000	0.000000	0.000000	0.437471	0.000000	0.437471	2.332403
May	590.193586	2.950968	2.769874	5.720842	0.521874	0.000000	0.437471	0.000000	0.959345	0.000000	0.959345	4.761497
June	572.518829	2.862594	5.720842	8.583436	3.811166	0.000000	0.959345	0.000000	4.770511	0.000000	4.770511	3.812925
July	534.984766	2.674924	8.583436	11.258360	3.366853	0.000000	4.770511	0.000000	8.137364	0.000000	8.137364	3.120996
August	523.268630	2.616343	11.258360	13.874703	3.463220	0.000000	8.137364	0.000000	11.600584	0.000000	11.600584	2.274119
September	528.267441	2.641337	13.874703	16.516040	3.730118	0.000000	11.600584	0.000000	15.330701	0.000000	15.330701	1.185339
October	557.566093	2.788330	16.516040	19.304371	4.426754	0.000000	15.330701	0.000000	19.757455	0.000000	19.757455	-0.453084
November	522.946224	2.614731	19.304371	21.919102	4.325846	0.000000	19.757455	0.000000	24.083301	0.000000	24.083301	-2.164199
December	481.420546	2.407103	21.919102	24.326205	4.473023	0.000000	24.083301	0.000000	28.556324	0.000000	28.556324	-4.230119
January	442.577224	2.212886	24.326205	26.539091	4.438620	3.000000	28.556324	0.000000	32.994944	3.000000	35.994944	-9.455853
February	427.126319	2.135632	26.539091	28.674722	4.610254	3.000000	32.994944	3.000000	37.605197	6.000000	43.605197	-14.930475
March	471.814824	2.359074	28.674722	31.033797	4.741951	3.000000	37.605197	6.000000	42.347149	9.000000	51.347149	-20.313352
Total	6206.759313	31.033797	28.674722	31.033797	42.347149	9.000000	37.605197	6.000000	42.347149	9.000000	51.347149	-20.313352

Form I: RPO Settlement Account (Yearly)- Year 2014-15

C-Non-Solar i.e Other Than Solar & Mini/Micro Hydro

NAME: The Tata Power Company Ltd.-Distribution

Gross Energy Consumption	RPO % Obligation (8.483 %)	RPO % Obligation up to Previous Month	RPO % Obligation Cumulative up to the Month (1)	RE Purchase for the Month			RE purchase Upto previous Month		RE cumulative up to month (2)			Short if Any (1-2)
				Prefer. Tariff	REC Purchased from Exchange	REC-Self Retention	Prefer. Tariff	REC	Prefer. Tariff	REC	Total (PT+REC)	
kWh	kWh	kWh	kWh					kWh		kWh		kWh
April	553.974829	46.993685	0.000000	46.993685	12.327771	0.000000	0.000000	0.000000	12.327771	0.000000	12.327771	34.665914
May	590.193586	50.066122	46.993685	97.059807	15.932946	0.000000	0.000000	0.000000	12.327771	0.000000	28.260717	68.799090
June	572.518829	48.566772	97.059807	145.626579	41.536620	0.000000	0.000000	0.000000	28.260717	0.000000	69.797337	75.829242
July	534.984766	45.382758	145.626579	191.009337	53.433044	0.000000	0.000000	0.000000	69.797337	0.000000	123.230381	67.778956
August	523.268630	44.388878	191.009337	235.398215	33.140798	0.000000	0.000000	0.000000	123.230381	0.000000	156.371179	79.027036
September	528.267441	44.812927	235.398215	280.211142	30.036436	0.000000	0.000000	0.000000	156.371179	0.000000	211.407615	68.803527
October	557.666093	47.306815	280.211142	327.517956	13.470608	0.000000	0.000000	25.000000	186.407615	25.000000	244.878223	82.639734
November	522.946224	44.361528	327.517956	371.879484	13.377002	0.000000	0.000000	45.000000	199.878223	45.000000	273.255224	98.624260
December	481.420546	40.838905	371.879484	412.718389	16.499190	0.000000	0.000000	60.000000	213.255224	60.000000	349.754414	62.963975
January	442.577224	37.543826	412.718389	450.262215	10.900151	0.000000	0.000000	120.000000	229.754414	120.000000	408.654565	41.607650
February	427.126319	36.233126	450.262215	486.495341	11.660653	0.000000	0.000000	168.000000	240.654565	168.000000	471.315218	15.180123
March	471.814824	40.024052	486.495341	526.519392	16.023020	0.000000	0.000000	219.000000	252.315218	219.000000	541.893238	-15.373846
Total	6206.759313	526.519392	486.495341	526.519392	268.338238	0.000000	273.555000	219.000000	252.315218	273.555000	541.893238	-15.373846

[illegible][illegible]

Form II - Monthly Electricity Consumption

Eligible Person Name: The Tata Power Company Ltd.		Gross Consumption Details												Total for FY 2014-15	
Sr. No.	Month:	April-14	May-14	June-14	July-14	August-14	September-14	October-14	November-14	December-14	January-15	February-15	March-15	Quantum (kWh)	Quantum (kWh)
1	Gross Consumption	Quantum (kWh)	Quantum (kWh)	Quantum (kWh)	Quantum (kWh)	Quantum (kWh)	Quantum (kWh)	Quantum (kWh)	Quantum (kWh)	Quantum (kWh)	Quantum (kWh)	Quantum (kWh)	Quantum (kWh)	Quantum (kWh)	Quantum (kWh)
O	Own Generation														
	TPC - G	274.065847	277.878891	272.468116	252.746689	286.819173	264.137533	273.114614	271.436356	297.951033	219.238445	228.049043	328.221863	3246.127603	
	Sub Total (1)	274.065847	277.878891	272.468116	252.746689	286.819173	264.137533	273.114614	271.436356	297.951033	219.238445	228.049043	328.221863	3246.127603	
P	Purchase from other generating company/ Intermediaries														
	Traders	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
	Unit - 6	31.330678	42.841536	40.983537	13.403961	0.000000	14.448206	36.449977	26.049685	0.000000	0.000000	0.000000	10.337499	215.845078	
	Contracted Purchase	176.379299	198.234604	157.187904	183.986921	167.413360	167.397976	171.801379	150.194309	134.182295	177.534388	141.928322	159.103184	1985.343942	
	Subtotal (2)	207.709977	241.076140	198.171441	197.390882	167.413360	181.846182	208.251355	176.243995	134.182295	177.534388	141.928322	169.440682	2201.189020	
Q	Renewable Energy Purchase														
	Purchase from Renewables	12.765242	16.454820	45.347523	56.799897	36.604017	33.766554	17.897361	17.702848	20.972212	15.338771	16.270907	20.764972	310.685123	
	Sub Total (3)	12.765242	16.454820	45.347523	56.799897	36.604017	33.766554	17.897361	17.702848	20.972212	15.338771	16.270907	20.764972	310.685123	
R	Purchase from other Licensee/ Intermediaries														
	State UI	59.433762	54.783735	56.531749	28.047298	32.432079	48.517173	58.787763	57.563025	28.315006	30.465620	40.878047	-46.612693	449.142566	
	Sub Total (4)	59.433762	54.783735	56.531749	28.047298	32.432079	48.517173	58.787763	57.563025	28.315006	30.465620	40.878047	-46.612693	449.142566	
S	Contracted Sale														
	Contracted Sale	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	-0.385000	0.000000	0.000000	0.000000	0.000000	0.000000	-0.385000	
	Sub Total (5)	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	-0.385000	0.000000	0.000000	0.000000	0.000000	0.000000	-0.385000	
T	Open Access Wheeled Energy														
	OA wheeled Energy														
	Subtotal (6)	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	
	Total for the Month (O+P+Q+R+S+T)	553.974829	590.193586	572.518829	534.984766	523.268630	528.267441	557.666093	522.946224	481.420546	442.577224	427.126319	471.814824	6206.759313	
U	RPS Obligation (9 % of GEC)	49.857735	53.117423	51.526695	48.148629	47.094177	47.544070	50.189948	47.065150	43.327849	39.831950	38.441369	42.463334	558.608338	

Form III - Monthly RE Procurement

RE Sources Detail

Sr. No.	Particulars	April-14 Quantum (MUs)	May-14 Quantum (MUs)	June-14 Quantum (MUs)	July-14 Quantum (MUs)	August-14 Quantum (MUs)	September-14 Quantum (MUs)	October-14 Quantum (MUs)	November-14 Quantum (MUs)	December-14 Quantum (MUs)	January-14 Quantum (MUs)	February-14 Quantum (MUs)	March-14 Quantum (MUs)	Total for FY2014-15 Quantum (MUs)
1	Own Generation													
a	TPC Wind (RE)	12.327771	15.932946	41.536620	53.433044	33.140798	30.036436	13.470608	13.377002	16.499190	10.900151	11.660653	16.023020	268.338238
b	Mulshi-Solar	0.431417	0.416659	0.308951	0.165215	0.178611	0.247315	0.368072	0.375461	0.386285	0.395561	0.401236	0.447275	4.122057
c	Carnac Solar Roof Top	0.006054	0.006316	0.006316	0.003538	0.004409	0.005502	0.005682	0.005345	0.005627	0.005959	0.005477	0.005747	0.065971
d	Palaswadi Solar		0.098900	3.495900	3.198100	3.280200	3.477300	4.053000	3.945040	4.081110	4.037100	4.203540	4.288930	38.159120
	Total at InSTS	12.765242	16.454820	45.347786	56.799897	36.604017	33.766554	17.897361	17.702848	20.972212	15.338771	16.270907	20.764972	310.685387
2	Purchase from other RE sources (REC) / licensee	0	0	0	0	0	0	0	0	0	0	0	0	0
3	RE sold to other person or through financial settlement	0	0	0	0	0	0	0	0	0	0	0	0	0
4	Purchase from REC	0	0	0	0	0	25.000000	20.000000	15.000000	60.000000	48.000000	51.000000	54.555000	273.555000
5	Total RE procurement (1+2+3+4)	12.765242	16.454820	45.347786	56.799897	36.604017	58.766554	37.897361	32.702848	80.972212	63.338771	67.270907	75.319972	584.240387