

(General Information)



1	Name of the DISCOM	Adani Electricity Mumbai Limited		
2	i) Year of Establishment			
	(ii) Government/Public/Private			
3	Contact details & Address	Devidas Lane, Off S.V.P. Road, Near MTNL Telephone Exchange		
a	DISCOM's address	Borivali West		
i	City/Town/Village	Mumbai Suburban		
ii	District			
iii	State	Maharashtra	Pin	400103
iv	Telephone	022-50549999	Fax	
b	DISCOM's Chief Executive Name	Mr. Kandarp Patel		
i	Designation	MD & CEO, AEML		
ii	Telephone with STD Code	022-50548700	Fax	
iii	Mobile	9099055020	E-mail	kandarp.patel@adani.com
4	Registered Office			
i	Company's Chief Executive Name	Mr. Kandarp Patel		
ii	Designation	MD & CEO, AEML		
iii	Address	Shantigram, Near Vaishno Devi Circle, S. G. Highway, Khodiyar, Ahmedabad-382421, Gujarat, India		
iv	City/Town/Village	Ahmedabad	P.O.	
v	District			
vi	State	Gujarat	Pin	382421
vii	Telephone		Fax	
5	Nodal Officer Details			
i	Nodal Officer Name (Designated at DISCOM's)	Mr. Ashish Khedkar		

ii	Designation	VP		
iii	Address	Devidas Lane, Off S.V.P. Road, Near MTNL Telephone Exchange		
iv	City/Town/Village	Borivali West	P.O.	
v	District	Mumbai Suburban		
vi	State	Maharashtra	Pin	400103
vii	Telephone	022-50548760	Fax	
6 Energy Manager Details				
i	Name	Mr. Sandeep Kumbhar		
ii	Designation	Additional VP	Whether EA or EM	EA
iii	EA/EM Registration No.	EA-9466		
iv	Telephone	022-50547069	Fax	
v	Mobile	9323647671	E-mail ID	sandeep.kumbhar@adani.com
7 Period Of Information				
Year of (FY) information including Date and Month (Start & End)		1st Apr 21 – 30Th Sep 21		

Performance Summary of Electricity Distribution Company					
1		1st Apr 21 – 30th Sep, 21			
Period of Information Year of (FY) information including Date and Month (Start & End)					
2 Technical Details					
a Energy Input Details					
(i) Input Energy Purchase (From Generation Source) (Excl. COC & OA)				Million kwh	4485

(ii)	Net input energy (at DISCOM Periphery after adjusting the transmission losses and energy traded) (Incl. COC & OA)	Million kwh	5369
(iii)	Total Energy billed (is the Net energy billed, adjusted for energy traded) (Incl. COC & OA)	Million kwh	4,979.98
b	Transmission and Distribution (T&D) loss Details	Million kwh	389.36
		%	7.25
	Collection Efficiency	%	
c	Aggregate Technical & Commercial Loss	%	0

I/We undertake that the information supplied in this Document and Pro-forma is accurate to the best of my knowledge and if any of the information supplied is found to be incorrect and such information result into loss to the Central Government or State Government or any of the authority under them or any other person affected, I/we undertake to indemnify such loss.

Authorised Signatory and Seal		Signature: -	
		Name of Energy Manager:	
Name of Authorized Signatory	Mr Ashish Khedkar	Registration Number:	EA-9466
Name of the DISCOM:	Adani Electricity Mumbai Limited		
Full Address	Devidas Lane, Off S.V.P. Road, Near MTNL Telephone Exchange, Borivali West, Maharashtra 400103		

Form-Details of Input Infrastructure

1	Parameters	Total	Covered during in audit	Verified by Auditor in Sample Check	Remarks (Source of data)
i	Number of circles	7			
ii	Number of divisions	25			
iii	Number of subdivisions	1514			
iv	Number of feeders	7052			
v	Number of DTs	3071877			
vi	Number of consumers				
2	Parameters	66kV and above	33kV	11/22kV	LT
a. i.	Number of conventional metered consumers	0	0	0	2509830
ii	Number of consumers with 'smart' meters	0	0	0	0
iii	Number of consumers with 'smart prepaid' meters	0	0	0	0
iv	Number of consumers with 'AMR' meters	0	3	561	0
v	Number of consumers with 'non-smart prepaid' meters	0	0	0	0
vi	Number of unmetered consumers	0	0	0	0
vii	Number of total consumers	0	3	561	2509830
b.i.	Number of conventionally metered Distribution Transformers	0			
ii	Number of DTs with communicable meters	0	234	7052	
iii	Number of unmetered DTs	0	0	0	
iv	Number of total Transformers	0	234	7052	
c.i.	Number of metered feeders	0	239	1275	
ii	Number of feeders with communicable meters	0	239	1275	
iii	Number of unmetered feeders	0	0	0	
iv	Number of total feeders	0	239	1275	
d.	Line length (ct km)	0	1095.392	3862.055	20136.335
e.	Length of Aerial Bunched Cables	0			
f.	Length of Underground Cables	0	1095.392	3862.055	20136.335

3	Voltage level	Input Energy Particulars	MU	Reference	Remarks (Source of data)
i	66kV and above	Long-Term Conventional	1471.329563	Includes input energy for franchisees	Internal source as truing up is not yet done
		Medium Conventional			
		Short Term Conventional	117.00272		
		Banking			
		Long-Term Renewable energy	165.7128972	Includes power from bilateral/ PX/ DEEP	
		Medium and Short-Term RE	54.52111765	Any power wheeled for any purchase other than sale to DISCOM. Does not include input for franchisee.	
		Captive, open access input	231.962416		
		Sale of surplus power		As confirmed by SLDC, RLDC etc	
		Quantum of inter-state transmission loss		Based on data from Form 5	
		Power procured from inter-state sources	2676.697724		
	Power at state transmission boundary	4717.226438			
	Long-Term Conventional				
	Medium Conventional				
	Short Term Conventional				
	Banking				
	Long-Term Renewable energy				
	Medium and Short-Term				
ii	33kV	Captive, open access input			
		Sale of surplus power			
		Quantum of intra-state transmission loss	0		
		Power procured from intra-state sources	0		
iii		Input in DISCOM wires network	0		
iv	11kV	Renewable energy			

	Small capacity conventional/ biomass/ hydro plants Procurement			
	Captive, open access input			
	Renewable Energy Procurement			
v	11kV Small capacity conventional/ biomass/ hydro plants Procurement			
	Sales Migration Input			
	Sales Migration Input	812.943173		COC Sales input
	Sales Migration Input			T-D energy attributable to AEML-D C/O sale
vi	LT			
	Energy Embedded within DISCOM wires network	0.827947		
vii			0	
viii	Total Energy Available/ Input		0	

4	Voltage level	Energy Sales Particulars	MU	Reference	Remarks (Source of data)
i	LT Level	DISCOM' consumers		Include sales to consumers in franchisee areas, unmetered consumers	
		Demand from open access, captive		Non DISCOM's sales	
		Embedded generation used at LT level		Demand from embedded generation at LT level	
		Sale at LT Level	0		
		Quantum of LT level losses	0		
		Energy Input at LT level			
ii	11kV Level	DISCOM' consumers		Include franchisee sales, unmetered consumers	
		Demand from open access, captive		Non DISCOM's sales	
		Embedded generation used at 11 kV level		Demand from embedded generation at 11 kV level	
		Sale at 33 kV Level	0		
		Quantum of 33 kV level losses	0		
		Energy Input at 33 kV level			

	DISCOM' consumers		Include sales to consumers in franchisee areas, unmetered consumers	
iii	33kV Level	Demand from open access, captive	Non DISCOM's sales	
		Embedded generation used at 33 kV or below level	This is DISCOM and OA demand met via energy generated at same voltage level	
		Sale at LT Level	0	
		Quantum of LT level losses	0	
	Energy Input at LT level			
	DISCOM' consumers		Include franchisee sales, unmetered consumers	
	Demand from open access, captive		Non DISCOM's sales	
iv	>33 kV	Cross border sale of energy		
		Sale to other DISCOMs		
		Banking		
		Sales at 66kV and above (EHV)	0	
	Total Energy Requirement	0		
	Total Energy Sales	0		

Energy Accounting Summary

5	DISCOM	Input (in MU)	Sale (in MU)	Loss (in MU)	Loss %
i	LT				
ii	11kV				
iii	33kV				
iv	>33kV				
6	Open Access, Captive	Input (in MU)	Sale (in MU)	Loss (in MU)	Loss %
i	LT				
ii	11kV				
iii	33kV				
iv	>33kV				

T&D loss	
D loss	
T&D loss (%)	
D loss (%)	

Form-Input energy (Details of Input energy & Infrastructure)

A. Summary of energy input & Infrastructure

S.No	Parameters	Period From 1st Apr, 21 – 30th Sep, 21	Remarks (Source of data)
A.1	Input Energy purchased (MU)	4485.264022	MERC Truing up is not yet occurred, hence provisional based on internal data source
A.2	Transmission loss (%)	3.20%	Based on Monthly loss declared by SLDC
A.3	Transmission loss (MU)	143.5	
A.4	Energy sold outside the periphery (MU)	0	
A.5	Open access sale (MU)	1062.5	Open Access + COC: provisional based on internal data source
A.6	EHT sale	0	
A.7	Net input energy (received at DISCOM periphery or at distribution point, after adjustment) (MU)	5369	Network Input energy_T<->D
A.8	Is 100% metering available at 66/33 kV (Select yes or no from list)	Yes	
A.9	Is 100% metering available at 11 kV (Select yes or no from list)	Yes	
A.10	% Of metering available at DT	100%	
A.11	% Of metering available at consumer end	100%	
A.12	No of feeders at 66kV voltage level	0	
A.13	No of feeders at 33kV voltage level	239	Includes 22kV feeders also
A.14	No of feeders at 11kV voltage level	1275	
A.15	No of LT feeders' level	NA	
A.16	Line length (ckt. km) at 66kV voltage level	0	
A.17	Line length (ckt. km) at 33kV voltage level	1095.392	GIS

A.18	Line length (ckt. km) at 11kV voltage level	3862.055	GIS
A.19	Line length (km) at LT level	20136.335	GIS
A.20	Length of Aerial Bunched Cables	0	
A.21	Length of Underground Cables	25022.782	GIS
A.22	HT/LT ratio	0.25	

B. Meter reading of input energy injection points

S.No	Zone	Circle	Voltage level (KVA)	Division (KVA)	Sub Division (KVA)	Feeder ID	Feeder Name	Feeder Metering Status (Metered/unmetered/ AMI/AMR)	Status of Meter (Functional/Non-functional)	Metering Date		Feeder Type (Agricultural/Industrial/Mixed)	Status of Communication		Period from Apr 21 to Sep 21				Sales	Remarks (Source of data)
										Date of last actual meter reading/ communication	Read Monthly		% data received automatically if Feeder AMR/AMI	Number of hours when meter was unable to communicate in period	Total Number of hours in the period	Meter S.No	CT/PT ratio	Import (MU)		
B.1				2000	2023	52.86		Metered	Functional	Read Monthly	Mixed				90952311	19200	7.90			
B.2				2000	2023	79		Metered	Functional	Read Monthly	Mixed				90952354	9600	0.08			
B.3				1000	1012	33001		Metered	Functional	Read Monthly	Mixed				H953202	48000	25.10			
B.4				1000	1012	33038		Metered	Functional	Read Monthly	Mixed				H953203	48000	13.97			
B.5				1000	1012	33039		Metered	Functional	Read Monthly	Mixed				H953204	48000	13.89			
B.6				1000	1012	33084		Metered	Functional	Read Monthly	Mixed				H953205	48000	36.00			
B.7				1000	1013	33154		Metered	Functional	Read Monthly	Mixed				H953206	16000	8.33			
B.8				3000	3031	33229		Metered	Functional	Read Monthly	Mixed				H953212	48000	26.33			
B.9				3000	3031	33230		Metered	Functional	Read Monthly	Mixed				H953213	24000	18.21			
B.10				3000	3033	33139		Metered	Functional	Read Monthly	Mixed				H953225	240000	16.17			
B.11				3000	3033	33140		Metered	Functional	Read Monthly	Mixed				H953226	240000	33.52			
B.12				1000	1013	33247		Metered	Functional	Read Monthly	Mixed				H953240	48000	8.42			
B.13				1000	1013	33248		Metered	Functional	Read Monthly	Mixed				H953241	48000	4.74			
B.14				3000	3032	33120		Metered	Functional	Read Monthly	Mixed				H953243	32000	38.06			
B.15				3000	3032	33121		Metered	Functional	Read Monthly	Mixed				H953244	48000	36.67			
B.16				1000	1013	33021		Metered	Functional	Read Monthly	Mixed				H953252	48000	22.46			
B.17				1000	1013	33022		Metered	Functional	Read Monthly	Mixed				H953253	48000	22.39			
B.18				1000	1013	33081		Metered	Functional	Read Monthly	Mixed				H953254	48000	12.29			
B.19				1000	1014	33128		Metered	Functional	Read Monthly	Mixed				H953252	48000	32.59			
B.20				1000	1014	33129		Metered	Functional	Read Monthly	Mixed				H953253	48000	31.54			
B.21				1000	1014	33130		Metered	Functional	Read Monthly	Mixed				H953254	48000	34.94			
B.22				2000	2022	71		Metered	Functional	Read Monthly	Mixed				H953272	48000	36.08			
B.23				1000	1011	33148		Metered	Functional	Read Monthly	Mixed				H953277	16000	15.21			
B.24				1000	1011	33125		Metered	Functional	Read Monthly	Mixed				H953278	48000	33.91			

B.25				1000	1011	33149		Metered	Functional	Read Monthly	Mixed							H953279	16000	9.73		
B.26				5000	5053	21		Metered	Functional	Read Monthly	Mixed							H953287	48000	32.99		
B.27				3000	3031	33107		Metered	Functional	Read Monthly	Mixed							H953288	48000	19.70		
B.28				3000	3031	33106		Metered	Functional	Read Monthly	Mixed							H953289	48000	35.40		
B.29				2000	2022	33239		Metered	Functional	Read Monthly	Mixed							H953301	48000	21.04		
B.30				1000	1013	33085		Metered	Functional	Read Monthly	Mixed							H953304	16000	0.00		
B.31				1000	1013	33086		Metered	Functional	Read Monthly	Mixed							H953305	48000	17.54		
B.32				1000	1013	33067		Metered	Functional	Read Monthly	Mixed							H953306	48000	32.18		
B.33				5000	5052	33043		Metered	Functional	Read Monthly	Mixed							H953307	48000	38.72		
B.34				1000	1014	1285		Metered	Functional	Read Monthly	Mixed							H953308	48000	16.77		
B.35				1000	1011	33026		Metered	Functional	Read Monthly	Mixed							H953309	24000	19.26		
B.36				4000	4043	33047		Metered	Functional	Read Monthly	Mixed							H953310	16000	12.42		
B.37				1000	1014	33056		Metered	Functional	Read Monthly	Mixed							H953311	48000	25.01		
B.38				5000	5052	33094		Metered	Functional	Read Monthly	Mixed							H953317	16000	12.38		
B.39				7000	7074	33070		Metered	Functional	Read Monthly	Mixed							H953318	48000	16.82		
B.40				6000	6061	33155		Metered	Functional	Read Monthly	Mixed							H953319	48000	23.44		
B.41				6000	6061	33156		Metered	Functional	Read Monthly	Mixed							H953320	48000	25.90		
B.42				7000	7074	33069		Metered	Functional	Read Monthly	Mixed							H953321	16000	15.22		
B.43				2000	2022	33240		Metered	Functional	Read Monthly	Mixed							H953341	48000	17.59		
B.44				3000	3032	33050		Metered	Functional	Read Monthly	Mixed							H953342	48000	21.23		
B.45				3000	3032	33051		Metered	Functional	Read Monthly	Mixed							H953343	48000	27.90		
B.46				3000	3032	33135		Metered	Functional	Read Monthly	Mixed							H953344	32000	34.71		
B.47				3000	3032	1193		Metered	Functional	Read Monthly	Mixed							H953345	16000	14.97		
B.48				4000	4041	1129		Metered	Functional	Read Monthly	Mixed							H953346	16000	17.63		
B.49				2000	2022	33152		Metered	Functional	Read Monthly	Mixed							H953649	48000	24.33		
B.50				2000	2023	91		Metered	Functional	Read Monthly	Mixed							H953367	48000	15.50		
B.51				2000	2023	51		Metered	Functional	Read Monthly	Mixed							H953368	48000	24.16		
B.52				2000	2023	31		Metered	Functional	Read Monthly	Mixed							H953369	48000	24.47		
B.53				2000	2023	1289		Metered	Functional	Read Monthly	Mixed							H953376	16000	9.22		
B.54				3000	3033	33060		Metered	Functional	Read Monthly	Mixed							H953385	48000	22.41		
B.55				3000	3033	33035		Metered	Functional	Read Monthly	Mixed							H953386	48000	25.63		
B.56				2000	2022	42		Metered	Functional	Read Monthly	Mixed							H953387	48000	32.75		
B.57				2000	2023	33227		Metered	Functional	Read Monthly	Mixed							H953400	48000	25.71		

B.58				1000	1014	33177		Metered	Functional	Read Monthly	Mixed						H953412	48000	14.00		
B.59				1000	1014	33178		Metered	Functional	Read Monthly	Mixed						H953413	48000	12.14		
B.60				1000	1012	33104		Metered	Functional	Read Monthly	Mixed						H953414	48000	35.35		
B.61				1000	1012	33105		Metered	Functional	Read Monthly	Mixed						H953415	48000	28.96		
B.62				1000	1011	33028		Metered	Functional	Read Monthly	Mixed						H953417	48000	27.70		
B.63				1000	1011	33029		Metered	Functional	Read Monthly	Mixed						H953418	48000	23.15		
B.64				1000	1011	33025		Metered	Functional	Read Monthly	Mixed						H953419	48000	27.61		
B.65				3000	3032	33020		Metered	Functional	Read Monthly	Mixed						H953421	48000	14.78		
B.66				4000	4042	1196		Metered	Functional	Read Monthly	Mixed						H953423	16000	14.95		
B.67				4000	4042	1197		Metered	Functional	Read Monthly	Mixed						H953424	16000	17.30		
B.68				3000	3034	33122		Metered	Functional	Read Monthly	Mixed						H953425	48000	28.37		
B.69				3000	3034	33123		Metered	Functional	Read Monthly	Mixed						H953426	16000	9.20		
B.70				4000	4041	33173		Metered	Functional	Read Monthly	Mixed						H953436	24000	24.37		
B.71				7000	7074	33109		Metered	Functional	Read Monthly	Mixed						H953462	48000	28.67		
B.72				7000	7074	33055		Metered	Functional	Read Monthly	Mixed						H953463	48000	37.39		
B.73				7000	7074	22001		Metered	Functional	Read Monthly	Mixed						H953464	16000	22.98		
B.74				2000	2023	33064		Metered	Functional	Read Monthly	Mixed						H953467	16000	8.14		
B.75				1000	1013	33256		Metered	Functional	Read Monthly	Mixed						H953468	48000	6.22		
B.76				1000	1013	33259		Metered	Functional	Read Monthly	Mixed						H953469	48000	17.41		
B.77				1000	1013	33265		Metered	Functional	Read Monthly	Mixed						H953470	48000	15.39		
B.78				1000	1013	33269		Metered	Functional	Read Monthly	Mixed						H953471	48000	1.14		
B.79				7000	7072	33115		Metered	Functional	Read Monthly	Mixed						H953473	48000	20.80		
B.80				7000	7072	33116		Metered	Functional	Read Monthly	Mixed						H953474	48000	16.64		
B.81				1000	1011	33237		Metered	Functional	Read Monthly	Mixed						H953482	16000	17.67		
B.82				7000	7072	33238		Metered	Functional	Read Monthly	Mixed						H953483	48000	16.33		
B.83				7000	7072	1151		Metered	Functional	Read Monthly	Mixed						H953487	16000	16.00		
B.84				7000	7072	15		Metered	Functional	Read Monthly	Mixed						H953488	48000	29.93		
B.85				7000	7072	1		Metered	Functional	Read Monthly	Mixed						H953489	48000	27.64		
B.86				3000	3033	33233		Metered	Functional	Read Monthly	Mixed						H953490	48000	17.37		
B.87				3000	3033	33234		Metered	Functional	Read Monthly	Mixed						H953491	48000	30.46		
B.88				3000	3033	33095		Metered	Functional	Read Monthly	Mixed						H953497	48000	20.21		
B.89				3000	3033	33159		Metered	Functional	Read Monthly	Mixed						H953498	48000	14.92		
B.90				3000	3033	33096		Metered	Functional	Read Monthly	Mixed						H953499	48000	16.29		



B.91				3000	3033	33049	Metered	Functional	Read Monthly	Mixed							H954904	48000	15.32			
B.92				2000	2023	33003	Metered	Functional	Read Monthly	Mixed								H953501	48000	24.73		
B.93				6000	6062	33127	Metered	Functional	Read Monthly	Mixed								H953503	48000	22.77		
B.94				6000	6063	33131	Metered	Functional	Read Monthly	Mixed								H953505	48000	14.60		
B.95				6000	6063	33132	Metered	Functional	Read Monthly	Mixed								H953506	48000	33.54		
B.96				3000	3033	33090	Metered	Functional	Read Monthly	Mixed								H953508	48000	29.56		
B.97				3000	3033	33024	Metered	Functional	Read Monthly	Mixed								H953509	48000	31.96		
B.98				3000	3033	33019	Metered	Functional	Read Monthly	Mixed								H953510	48000	35.42		
B.99				3000	3034	33133	Metered	Functional	Read Monthly	Mixed								H953518	48000	26.64		
B.100				6000	6062	33206	Metered	Functional	Read Monthly	Mixed								H953519	48000	21.52		
B.101				3000	3034	33134	Metered	Functional	Read Monthly	Mixed								H953520	48000	20.43		
B.102				6000	6062	33207	Metered	Functional	Read Monthly	Mixed								H953521	16000	34.27		
B.103				1000	1013	33208	Metered	Functional	Read Monthly	Mixed								H953547	48000	16.14		
B.104				6000	6063	33150	Metered	Functional	Read Monthly	Mixed								H953552	48000	20.31		
B.105				6000	6063	33151	Metered	Functional	Read Monthly	Mixed								H953553	48000	15.50		
B.106				2000	2021	33032	Metered	Functional	Read Monthly	Mixed								H953556	48000	40.42		
B.107				3000	3033	33211	Metered	Functional	Read Monthly	Mixed								H953581	24000	14.70		
B.108				1000	1011	33236	Metered	Functional	Read Monthly	Mixed								H953582	48000	33.32		
B.109				3000	3031	10	Metered	Functional	Read Monthly	Mixed								H953587	48000	36.80		
B.110				3000	3031	24	Metered	Functional	Read Monthly	Mixed								H953590	48000	48.83		
B.111				3000	3031	1	Metered	Functional	Read Monthly	Mixed								H953591	48000	40.47		
B.112				5000	5052	33093	Metered	Functional	Read Monthly	Mixed								H953595	48000	36.12		
B.113				5000	5053	31	Metered	Functional	Read Monthly	Mixed								H953596	48000	17.63		
B.114				3000	3032	33220	Metered	Functional	Read Monthly	Mixed								H953597	16000	9.47		
B.115				3000	3032	33221	Metered	Functional	Read Monthly	Mixed								H953598	16000	18.42		
B.116				5000	5053	33231	Metered	Functional	Read Monthly	Mixed								H953604	48000	25.55		
B.117				5000	5053	33232	Metered	Functional	Read Monthly	Mixed								H953605	48000	35.80		
B.118				4000	4041	33169	Metered	Functional	Read Monthly	Mixed								H953616	24000	33.85		
B.119				1000	1011	33235	Metered	Functional	Read Monthly	Mixed								H953646	48000	0.07		
B.120				2000	2023	33185	Metered	Functional	Read Monthly	Mixed								H953647	48000	19.09		
B.121				2000	2023	33189	Metered	Functional	Read Monthly	Mixed								H953648	48000	22.67		
B.122				1000	1012	33002	Metered	Functional	Read Monthly	Mixed								H953650	48000	29.47		
B.123				2000	2022	33080	Metered	Functional	Read Monthly	Mixed								H953651	48000	32.66		

B.124				6000	6063	33011		Metered	Functional	Read Monthly	Mixed							H953652	48000	30.62		
B.125				4000	4043	33192		Metered	Functional	Read Monthly	Mixed							H953654	32000	12.24		
B.126				4000	4043	33193		Metered	Functional	Read Monthly	Mixed							H953655	32000	7.49		
B.127				6000	6063	33012		Metered	Functional	Read Monthly	Mixed							H953656	32000	25.01		
B.128				4000	4041	1163		Metered	Functional	Read Monthly	Mixed							H953677	16000	14.35		
B.129				3000	3033	33212		Metered	Functional	Read Monthly	Mixed							H953682	24000	17.65		
B.130				2000	2023	33061		Metered	Functional	Read Monthly	Mixed							H953697	16000	10.62		
B.131				2000	2023	33062		Metered	Functional	Read Monthly	Mixed							H953698	16000	12.94		
B.132				2000	2023	33063		Metered	Functional	Read Monthly	Mixed							H953699	16000	11.20		
B.133				2000	2023	33112		Metered	Functional	Read Monthly	Mixed							H953700	48000	15.52		
B.134				2000	2023	33004		Metered	Functional	Read Monthly	Mixed							H953701	48000	20.86		
B.135				2000	2021	33030		Metered	Functional	Read Monthly	Mixed							H953702	48000	35.48		
B.136				3000	3031	33073		Metered	Functional	Read Monthly	Mixed							H953703	16000	14.62		
B.137				3000	3031	33124		Metered	Functional	Read Monthly	Mixed							H953704	48000	37.03		
B.138				3000	3031	33015		Metered	Functional	Read Monthly	Mixed							H953705	48000	24.97		
B.139				2000	2021	33031		Metered	Functional	Read Monthly	Mixed							H953706	48000	37.24		
B.140				4000	4042	1		Metered	Functional	Read Monthly	Mixed							H953712	48000	38.41		
B.141				4000	4042	14		Metered	Functional	Read Monthly	Mixed							H953713	48000	32.69		
B.142				4000	4042	21		Metered	Functional	Read Monthly	Mixed							H953714	48000	31.30		
B.143				7000	7071	1175		Metered	Functional	Read Monthly	Mixed							H953717	16000	11.95		
B.144				7000	7071	1192		Metered	Functional	Read Monthly	Mixed							H953718	16000	20.14		
B.145				7000	7071	33111		Metered	Functional	Read Monthly	Mixed							H953719	16000	17.63		
B.146				7000	7071	33085		Metered	Functional	Read Monthly	Mixed							H953720	16000	14.07		
B.147				6000	6063	1102		Metered	Functional	Read Monthly	Mixed							H953721	16000	12.38		
B.148				5000	5051	33087		Metered	Functional	Read Monthly	Mixed							H953723	48000	34.26		
B.149				5000	5051	33088		Metered	Functional	Read Monthly	Mixed							H953724	48000	27.16		
B.150				6000	6061	33006		Metered	Functional	Read Monthly	Mixed							H953727	48000	41.48		
B.151				6000	6061	33009		Metered	Functional	Read Monthly	Mixed							H953728	48000	39.74		
B.152				6000	6061	1159		Metered	Functional	Read Monthly	Mixed							H953729	16000	10.99		
B.153				6000	6063	1103		Metered	Functional	Read Monthly	Mixed							H953730	16000	19.78		
B.154				6000	6063	33100		Metered	Functional	Read Monthly	Mixed							H953731	16000	20.03		
B.155				2000	2023	33243		Metered	Functional	Read Monthly	Mixed							H953737	16000	8.29		
B.156				2000	2023	33244		Metered	Functional	Read Monthly	Mixed							H953738	16000	13.34		

B.157				2000	2023	33245		Metered	Functional	Read Monthly	Mixed							H953739	48000	25.36		
B.158				2000	2023	33246		Metered	Functional	Read Monthly	Mixed							H953740	48000	25.79		
B.159				2000	2023	33086		Metered	Functional	Read Monthly	Mixed							H953748	48000	23.53		
B.160				3000	3033	33278		Metered	Functional	Read Monthly	Mixed							H953752	48000	6.90		
B.161				3000	3033	33280		Metered	Functional	Read Monthly	Mixed							H953753	48000	4.16		
B.162				2000	2022	33040		Metered	Functional	Read Monthly	Mixed							H953787	48000	31.48		
B.163				2000	2022	33041		Metered	Functional	Read Monthly	Mixed							H953788	48000	20.41		
B.164				5000	5053	33044		Metered	Functional	Read Monthly	Mixed							H953789	48000	32.68		
B.165				5000	5053	33045		Metered	Functional	Read Monthly	Mixed							H953790	48000	22.29		
B.166				5000	5053	33027		Metered	Functional	Read Monthly	Mixed							H953791	48000	32.83		
B.167				3000	3032	33075		Metered	Functional	Read Monthly	Mixed							H953794	48000	22.04		
B.168				2000	2024	33036		Metered	Functional	Read Monthly	Mixed							H953803	48000	27.29		
B.169				6000	6062	30		Metered	Functional	Read Monthly	Mixed							H953848	48000	72.29		
B.170				6000	6062	39		Metered	Functional	Read Monthly	Mixed							H953849	48000	30.57		
B.171				6000	6062	15		Metered	Functional	Read Monthly	Mixed							H953850	48000	37.74		
B.172				6000	6062	33126		Metered	Functional	Read Monthly	Mixed							H953851	48000	48.30		
B.173				6000	6061	33166		Metered	Functional	Read Monthly	Mixed							H953892	48000	27.96		
B.174				6000	6061	33167		Metered	Functional	Read Monthly	Mixed							H953895	48000	17.66		
B.175				2000	2023	33223		Metered	Functional	Read Monthly	Mixed							H953897	48000	14.60		
B.176				6000	6063	33097		Metered	Functional	Read Monthly	Mixed							H953911	48000	24.96		
B.177				4000	4043	1143		Metered	Functional	Read Monthly	Mixed							H953927	16000	19.05		
B.178				4000	4043	33213		Metered	Functional	Read Monthly	Mixed							H953928	48000	34.63		
B.179				4000	4043	33059		Metered	Functional	Read Monthly	Mixed							H953929	48000	29.12		
B.180				7000	7074	33214		Metered	Functional	Read Monthly	Mixed							H953952	16000	25.71		
B.181				7000	7074	33215		Metered	Functional	Read Monthly	Mixed							H953953	48000	36.56		
B.182				7000	7071	33210		Metered	Functional	Read Monthly	Mixed							H953954	16000	12.29		
B.183				7000	7071	33209		Metered	Functional	Read Monthly	Mixed							H953955	16000	7.56		
B.184				2000	2024	33037		Metered	Functional	Read Monthly	Mixed							H953961	48000	37.46		
B.185				5000	5052	33176		Metered	Functional	Read Monthly	Mixed							H953962	48000	24.93		
B.186				5000	5052	33175		Metered	Functional	Read Monthly	Mixed							H953963	48000	28.75		
B.187				3000	3031	33179		Metered	Functional	Read Monthly	Mixed							H953974	48000	27.22		
B.188				3000	3031	33180		Metered	Functional	Read Monthly	Mixed							H953975	37000	20.42		
B.189				6000	6063	33098		Metered	Functional	Read Monthly	Mixed							H953987	48000	31.94		

B.190				6000	6063	33099	Metered	Functional	Read Monthly	Mixed							H953989	48000	0.48			
B.191				7000	7073	33052	Metered	Functional	Read Monthly	Mixed								H954002	16000	12.17		
B.192				7000	7073	33053	Metered	Functional	Read Monthly	Mixed								H954003	16000	11.36		
B.193				7000	7073	33054	Metered	Functional	Read Monthly	Mixed								H954004	16000	15.57		
B.194				7000	7073	33082	Metered	Functional	Read Monthly	Mixed								H954005	48000	30.85		
B.195				2000	2023	33200	Metered	Functional	Read Monthly	Mixed								H954110	48000	14.93		
B.196				2000	2023	33204	Metered	Functional	Read Monthly	Mixed								H954111	48000	12.74		
B.197				4000	4042	33102	Metered	Functional	Read Monthly	Mixed								H954118	48000	26.82		
B.198				4000	4042	33101	Metered	Functional	Read Monthly	Mixed								H954119	48000	24.44		
B.199				4000	4042	33181	Metered	Functional	Read Monthly	Mixed								H954222	48000	34.38		
B.200				1000	1011	33274	Metered	Functional	Read Monthly	Mixed								H954254	48000	26.23		
B.201				7000	7073	33250	Metered	Functional	Read Monthly	Mixed								H954277	48000	22.87		
B.202				7000	7073	33252	Metered	Functional	Read Monthly	Mixed								H954278	48000	23.06		
B.203				6000	6063	1135	Metered	Functional	Read Monthly	Mixed								H954283	16000	19.20		
B.204				6000	6063	1171	Metered	Functional	Read Monthly	Mixed								H954284	16000	13.72		
B.205				4000	4043	14	Metered	Functional	Read Monthly	Mixed								H954285	48000	39.40		
B.206				4000	4043	1	Metered	Functional	Read Monthly	Mixed								H954286	48000	35.47		
B.207				3000	3034	33010	Metered	Functional	Read Monthly	Mixed								H954509	48000	28.22		
B.208				2000	2022	35	Metered	Functional	Read Monthly	Mixed								H954540	48000	33.45		
B.209				7000	7073	33118	Metered	Functional	Read Monthly	Mixed								H954543	48000	43.67		
B.210				7000	7073	33119	Metered	Functional	Read Monthly	Mixed								H954544	48000	36.00		
B.211				1000	1014	1133	Metered	Functional	Read Monthly	Mixed								H954582	16000	18.84		
B.212				1000	1014	33008	Metered	Functional	Read Monthly	Mixed								H954583	48000	23.08		
B.213				1000	1014	33138	Metered	Functional	Read Monthly	Mixed								H954584	48000	23.70		
B.214				3000	3034	33018	Metered	Functional	Read Monthly	Mixed								H954586	48000	29.75		
B.215				2000	2022	92	Metered	Functional	Read Monthly	Mixed								H954594	48000	26.51		
B.216				6000	6062	33136	Metered	Functional	Read Monthly	Mixed								H954595	16000	16.08		
B.217				6000	6062	33137	Metered	Functional	Read Monthly	Mixed								H954596	16000	20.57		
B.218				3000	3034	1128	Metered	Functional	Read Monthly	Mixed								H954602	16000	18.08		
B.219				7000	7073	33162	Metered	Functional	Read Monthly	Mixed								H954633	16000	19.15		
B.220				7000	7073	33163	Metered	Functional	Read Monthly	Mixed								H954634	16000	21.33		
B.221				1000	1013	33282	Metered	Functional	Read Monthly	Mixed								H954209	16000	12.88		
B.222				2000	2021	33283	Metered	Functional	Read Monthly	Mixed								H954916	48000	10.57		

I/We undertake that the information supplied in this Document and Pro-forma is accurate to the best of my knowledge and if any of the information supplied is found to be incorrect and such information result into loss to the Central Government or State Government or any of the authority under them or any other person affected, I/we undertake to indemnify such loss.

Authorized Signatory and Seal		Signature: -	
		Name of Energy Manager:	
Name of Authorized Signatory	Mr Ashish Khedkar	Registration Number:	EA-9466
Name of the DISCOM:	Adani Electricity Mumbai Limited		
Full Address	Devidas Lane, Off S.V.P. Road, Near MTNL Telephone Exchange, Borivali West, Maharashtra 400103		

Details of Input Energy Sources

Period From 1st Apr, 21 – 30th Sep, 21

A. Generation at Transmission Periphery (Details)

Sr No.	Name of Generation Station	Generation Capacity (In MW)	Type of Station Generation (Based-Solid (Coal, Lignite)/Liquid/Gas/Renewable (biomass-bagasse)/Others)	Type of Contract (in years/months/days)	Type of Grid (Intra-state/Inter-state)	Point of Connection(POC) Loss in MU	Voltage Level (At input)	Remarks (Source of data)
1	Adani Dahanu Thermal Power Station	500	Solid Coal	5	Intra-state	0	220KV	Metered gen by ADTPS
2	Dhursar Solar Power Pvt Ltd, Rajasthan	40	Renewable Solar	25	Interstate	0		Billed
3	Reliance Innoventures Pvt Ltd, Nigade, Satara	45	Renewable Wind	13	Intra-state	0		Billed

(Details of Consumers)

Summary of energy sold

Period From 1st Apr, 21 – 30th Sep, 21

S.No	Type of Consumers	Category of Consumers (EHT/HT/LT/Others)	Voltage Level (In Voltage)	No of Consumers	Total Consumption (In MU)	Remarks (Source of data)
1	Domestic	LT		2048850	2,298.09	BIW
2	Commercial	LT		430111	931.63	BIW
3	IP Sets					
4	Hor. & Nur. & Coffee/Tea & Rubber (Metered)					
5	Hor. & Nur. & Coffee/Tea & Rubber (Flat)					
6	Heating and Motive Power					
7	Water Supply					
8	Public Lighting	LT		3613	17.51	BIW
9	HT Water Supply					
10	HT Industrial	HT		157	138.52	BIW
11	Industrial (Small)	LT		18275	148.00	BIW
12	Industrial (Medium)	LT		3202	165.09	BIW
13	HT Commercial	HT		282	167.79	BIW
14	Applicable to Government Hospitals & Hospitals					
15	Lift Irrigation Schemes/Lift Irrigation Societies					
16	HT Res. Apartments Applicable to all areas	HT		15	17.57	BIW
17	Mixed Load					
18	Government offices and department					



Details of Division Wise Losses (See note below **)

District Wise Losses

Sr No	Name of circle	Circle code	Name of Division	Consumer Profile										Energy Parameters			Losses		Commercial Parameters			AT & C	
				Consumer category	No of connection metered (Nos)	No of connection Un-metered (Nos)	Total Number of connections (Nos)	% of number of connections	Connected Load metered (MW)	Connected Load Un-metered(MW)	Total Connected Load (MW)	% of connected load	Input energy (MU)	Metered energy	Unmetered/assessment energy	Total energy	% of energy consumption	T&D loss (MU)	T&D loss (%)	Billed Amount in Rs. Crore	Collected Amount in Rs. Crore		Collection Efficiency
1	Andhri		Andhri	Residential	0	0	0	0%	0	0	0	0%	951.90	490.00	0	490.00	54%	49.53	5.20	306.31	321.4	104.93	
				Commercial	0	0	0	0%	0	0	0%	0.00		0	0.00	0%	0.00			0.0	113.70		
				Agricultural	0	0	0	0%	0	0	0%	0.00		0	0.00	0%	0.00			0.0	100.52		
				Industrial/T	0	0	0	0%	0	0	0%	304.20		0	304.20	34%	309.12			321.2	103.90		
				Commercial	0	0	0	0%	0	0	0%	75.66		0	75.66	8%	62.47			62.8	100.52		
				Industrial/T	0	0	0	0%	0	0	0%	32.50		0	32.50	4%	32.44			36.9	113.68		
				Others	0	0	0	0%	0	0	0%	902.37		0	902.37	100%	710.34			742.27	104.50		
				Residential	0	0	0	0%	0	0	0%	467.69		0	467.69	74%	252.89			262.21984	103.69		
				Agricultural	0	0	0	0%	0	0	0%	-		0	-	0%	-			0	-		
				Commercial	0	0	0	0%	0	0	0%	141.28		0	141.28	22%	144.10			154.12523	106.96		
2	Borivali		Borivali	Residential	0	0	0	0%	0	0	0	0%	658.50	19.68	0	19.68	3%	24.38	3.70	17.60	16.605754	94.86	
				Commercial	0	0	0	0%	0	0	0%	5.47		0	5.47	1%	11.34			10.327474	91.05		
				Agricultural	0	0	0	0%	0	0	0%	634.11		0	634.11	100%	24.38			3.70	425.94	443.3683	104.09
				Industrial/T	0	0	0	0%	0	0	0%	408.16		0	408.16	74%	268.86			284.16	105.69		
				Commercial	0	0	0	0%	0	0	0%	0.01		0	0.01	0%	0.01			0.01	94.71		
				Industrial/T	0	0	0	0%	0	0	0%	113.76		0	113.76	21%	118.94			129.78	109.12		
				Others	0	0	0	0%	0	0	0%	658.50		0	658.50	100%	19.73			0	18.67		
				Residential	0	0	0	0%	0	0	0%	675.78		0	675.78	4%	121.89			18.04	18.49		
				Agricultural	0	0	0	0%	0	0	0%	19.73		0	19.73	4%	18.67			18.49	99.03		
				Commercial	0	0	0	0%	0	0	0%	0		0	0	0%	0			0	0		
3	Cherthur		Cherthur	Sub-Total	0	0	0	100%	0	0	0	100%	658.50	634.11	0	634.11	100%	24.38	3.70	425.94	443.3683	104.09	
				Sub-Total	0	0	0	100%	0	0	100%	675.78	634.11	0	634.11	100%	24.38	3.70	425.94	443.3683	104.09		

Color code	Parameter
	Please enter name of circle
	Please enter circle code
0	Please enter numeric value
	or
	Formula protected

I/We undertake that the information supplied in this Document and Pro-forma is accurate to the best of my knowledge and if any of the information supplied is found to be incorrect and such information result into loss to the Central Government or State Government or any of the authority under them or any other person affected, I/we undertake to indemnify such loss.

Authorized Signatory and Seal		Signature: -	
Name of Authorized Signatory	Mr Ashish Khedkar	Name of Energy Manager:	Mr. Sandeep Kumbhar
Name of the DISCOM:	Adani Electricity Mumbai Limited	Registration Number:	EA-9466
Full Address	Devidas Lane, Off S. V. P. Road, Near MTNL Telephone Exchange, Borivali West, Maharashtra 400103		