Format for <u>Renewable Energy</u> for submitting the Monthly Progress Report to NITI Aayog

Name of Union Territory: Daman & Diu

The Report as on 30th/ 31st of December, 2017

Indicators	Units	UT Value	UT Comments
Whether Action Plan for Renewable Energy exists or not?	Yes/ No	Yes	
Does the UT has a policy for Micro/ Mini grid (Yes/ No)	Yes/ No	No	
Does the UT has Net Metering Policy (Yes/ No)	Yes/ No	No	
Installed capacity of Large Scale Grid Connected Solar	Number;	10	
Power – Till last month	MW		
Installed capacity of Large Scale Grid Connected Solar	Number;	00	
Power – During the month	MW		
Installed capacity of Large Scale Grid Connected Solar	Number;	10	
Power - Cumulative	MW		
Installed capacity of Rooftop Solar (Grid Connected &	Number;	2.845	
Decentralized) – Till last month	MW		
Installed capacity of Rooftop Solar (Grid Connected &	Number;	00	
Decentralized) – During the month	MW		
Installed capacity of Rooftop Solar (Grid Connected &	Number;	2.845	
Decentralized) - Cumulative	MW		
Installed capacity of Wind – Till last month	Number; MW	00	
Installed capacity of Wind – During the month	Number; MW	00	
Installed capacity of Wind - Cumulative	Number; MW	00	
Installed capacity of Biomass – Till last month	Number; MW	00	
Installed capacity of Biomass – During the month	Number; MW	00	
Installed capacity of Biomass - Cumulative	Number; MW	00	
Installed capacity of Small Hydro (below 25 MW) – Till	Number;	00	
last month	MW		
Installed capacity of Small Hydro (below 25 MW) –	Number;	00	
During the month	MW		
Installed capacity of Small Hydro (below 25 MW) -	Number;	00	
Cumulative	MW		

Electricity Generation from Large Scale Grid Connected	Number;	23.35	
Solar – Till last month	MU	25.55	
Electricity Generation from Large Scale Grid Connected	Number;	1.35	
Solar – During the month	MU	1.55	
Electricity Generation from Large Scale Grid Connected	Number;	24.7	
Solar - Cumulative	MU	24.7	
Electricity Generation from Rooftop Solar – Till last	Number;	6.83	
month	MU	0.85	
		0.24	
Electricity Generation from Rooftop Solar – During the	Number; MU	0.24	
month		7.07	
Electricity Generation from Rooftop Solar - Cumulative	Number; MU	7.07	
Electricity Generation from Wind – Till last month	Number; MW	0	
Electricity Generation from Wind – During the month	Number; MW	0	
Electricity Generation from Wind - Cumulative	Number; MW	0	
Electricity Generation from Biomass – Till last month	Number;	0	
Electrency Generation from Diomass - Thi fast month	MW	0	
Electricity Generation from Biomass – During the month	Number; MW	0	
Electricity Generation from Biomass - Cumulative	Number; MW	0	
Electricity Generation from Small Hydro- Till last month	Number; MW	0	
Electricity Generation from Small Hydro – During the	Number;	0	
month	MW		
Electricity Generation from Small Hydro- Cumulative	Number; MW	0	
Percentage (%) of RE in the total electricity mix of UT –	%	7.30	
Till last month			
Percentage (%) of RE in the total electricity mix of UT –	%	0.77	
During the month			
Percentage (%) of RE in the total electricity mix of UT -	%	8.07	
Cumulative			
RPO Targets- 2019 – Till last month	%	9	
RPO Targets- 2019 – During the month	%	0	
RPO Targets -2019 - Cumulative	%	9	
RPO Compliance – Till last month	%	60.04	
RPO Compliance – During the month	%	0.24	
RPO Compliance - Cumulative	%	60.28	
Remarks, if any			

Indicators	UT Value
Percentage of Diesel Generators replaced with Renewable Energy	0
Source	
Total Installed Capacity of Renewable Energy (MW)	12.85
Installed capacity of Grid Interactive Solar Power (MW)	0.78