



MADHYA GUJARAT VIJ COMPANY LTD.

Corporate office: Sardar Patel Vidhyut Bhavan,
4th Floor, Race Course, Vadodara-390007
Phone No. 0265-2330350/2327481
Fax No.: 0265-2337918/2338164/2350783(D)
E-mail : acerc.mgvcl@gebmail.com
CIN No.U4010GJ2003GCO42907



DATE: १ .02.2023

MGVCL/RA&C/DSM/SolarRooftop/125

To,
Superintending Engineer (O&M),
MGVCL, Circle office,
Baroda(city)/Baroda(O&M)/Anand/Nadiad/Godhra.

Sub: - Installation of LT Solar Generation meter with AMR & Modem for HT Solar Rooftop applications.

Ref.:- MGCOV/SCH/e-file/2784/2023/0126/DSMCell dt.01.02.2023

In anent to above subject, at present in case of HT Solar Rooftop application HT Consumer have to procure 2nos. of HT Bidirectional meters of 0.5s Class (i.e. main meter & check meter), 1no. of LT Solar Generation meter of 0.5s Class & 3nos. of LT CT from the approved Discom suppliers and required to be tested by paying necessary testing fees at Hi-Tech Lab Vadodara/ERDA or any other NABL approved laboratory.

The 2nos. of HT Bidirectional meters of 0.5s class of accuracy have been installed with AMR & modem for HT Solar rooftop PV system to get the readings of Export & Import both for every monthly billing period of HT Consumer. For recording of total Solar generation during the month, LT Solar generation meter is being install without AMR & modem & for every monthly billing period the reading have to take by the field offices.

In this regard, the Competent Authority had approved that in case of HT Solar Rooftop application to get the generation reading without manual intervention & to claim RPO correctly the HT consumer have to procure LT Solar generation meter of 0.5s Class of accuracy from the approved Discom suppliers & to be installed with AMR & modem compulsory. AMR & Modem has to be procure by respective HT consumer and Sim card will be provided by MGVCL. Further it is to inform that Concern Circle/Division office have to communicate with HT consumer for procuring HT Bidirectional meter/LT Solar generation meter/AMR & Modem or any clarification at the time of process of solar application. Also it is directed that the solar generation units of LT solar generation meter of HT Consumer should be link up/seen with HT consumer PRT.

The above mentioned directives should be strictly followed with immediate effect.

ACE (RA&C)

Corporate office, MGVCL

Copy to:

- (1) CE (T&O), MGVCL, Corporate office, Vadodara.
- (2) GM (F&A), MGVCL, Corporate office, Vadodara.--- for making necessary changes in PRT
- (3) SE (IT), MGVCL, Corporate office, Vadodara.
- (4) Executive Engineer, MGVCL, Division office.
-- Lalbaug, Viswamitri(West), Viswamitri(East), Jambuva, Dabhoi, Baroda, Bodeli,
Anand(city), Anand(Rural), Petlad, Borsad, Nadiad(city), Nadiad(Rural), Mehemdabad,
Halol, Godhra, Lunawada, Dahod.