

# **ANNUAL ENERGY AUDIT Of FY 2021-22 for M/s. UTTAR GUJRAT VIJ COMPANY LIMITED**



**Corporate Office Address –M/s. Uttar Gujrat Vij company Limited Visnagar Road  
Mehsana – 384001 (North Gujrat)**

**Prepared By -**



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**Aug-2022**

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## ACKNOWLEDGEMENT

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**M/s. AUDITTECH INDUSTRIAL SERVICES PVT LTD** would like to thanks to **M/s Uttar Gujrat Vij Company limited Visnagar Road Mehsana – 384001 (North Gujrat)** providing us an opportunity to conduct Annual Energy Audit of Uttar Gujrat Vij Company Limited. We are thankful to all the officials and staff of Uttar Gujrat Vij Company Limited for showing keen interest in the study and for the help and cooperation extended to the team during the audit resulting in the successful completion of this project.

We would like to express our deep sense of gratitude to the other departments also who helped us with infrastructure / arrangements and encouragement in our endeavour. We do hope that you will find the recommendations given in this report useful in helping you save energy. While we have made every attempt to adhere to high quality standards, in both data collection and analysis, as well as in presentation through the report, we would welcome any suggestions from your side as to how we can improve further.

**For, Audittech Industrial Services Pvt. Ltd.**



**Authorized Signatory**



## CERTIFICATION

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1. The data collection has been carried out diligently & truthfully.
2. All reasonable professional skill, care & diligence had been taken in preparing the energy audit and contents thereof are a true representation of the facts.
3. Complete team get involved and conducted the Annual Energy Audit of UGVCL.
4. The energy audit has been carried out in accordance with the Scope of work.
5. The contents of this report reflect our best judgment in light of the information made available to us at the time of site audit.

**Signature,**



**Mr. Rakesh Khichariya**

**Accredited Energy Auditor (AEA-0295)**

## Accredited Energy Auditor Certificate



### BUREAU OF ENERGY EFFICIENCY

Examination Registration No.: ..... **EA-5514** .....

Accreditation Registration No.: ..... **AEA-0295** .....



## Certificate of Accreditation

This is to certify that Mr./Ms. **Rakesh Khichariya** having its trade/registered office at **Bhilai** has been given accreditation as accredited energy auditor. The certificate shall be effective from **11<sup>th</sup>** day of **February, 2019**.


The certificate is subject to the provisions of the Bureau of Energy Efficiency (Qualifications for Accredited Energy Auditors and Maintenance of their List) Regulations, 2010.

This certificate shall be valid until it is cancelled under regulation 9 of the Bureau of Energy Efficiency (Qualifications for Accredited Energy Auditors and Maintenance of their List) Regulations, 2010.

On cancellation, the certificate of accreditation shall be surrendered to the Bureau within fifteen days from the date of receipt of order of cancellation.

Your name has been entered at AEA No. **0295** in the register of list of accredited energy auditors. Your name shall be liable to be struck out on the grounds specified in regulation 8 of the Bureau of Energy Efficiency (Qualifications for Accredited Energy Auditors and Maintenance of their List) Regulations, 2010.

Given under the seal of the Bureau of Energy Efficiency, Ministry of Power, this **19<sup>th</sup>** day of **March, 2019**

  
Secretary,  
Bureau of Energy Efficiency  
New Delhi

## 1. EXECUTIVE SUMMARY & CRITICAL COMMENTS

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### 1.1 General Plant/Establishment description

UTTAR GUJARAT VIJ COMPANY LIMITED is one of the pioneer Power Distribution Utilities in India in the Electricity Industry. Incorporated under the Companies Act, 1956 in Sept-2003 as a result of unbundling of erstwhile Gujarat Electricity Board pursuant to Power Sector Reforms initiated by the Central and State Governments, the Company became commercially operational since April-2005. The Company is a wholly-owned subsidiary of Gujarat Urja Vikas Nigam Limited (A Govt. of Gujarat Undertaking).

The Main Object to be pursued in terms of the Memorandum of Association of the Company is:

To undertake the electricity sub-transmission distribution and retail supply in the State of Gujarat or outside the State and for this purpose to plan, acquire, establish, construct, erect, lay, operate, run, manage, maintain, enlarge, alter, renovate, modernize, work and use a power system network in all its aspects and also to carry on the business of purchasing, selling, importing, exporting, wheeling, trading of electrical energy, including formulation of tariff, billing and collection thereof and then to study, investigate, collect information and data, review operations, plan, research, design and prepare project reports, diagnose operational difficulties and weaknesses and advise on the remedial measures to improve and modernize existing sub transmission and supply lines and sub-stations.

With a Vision to be World Class Electricity Utility striving for social and economic development of the assigned region with a mission of 'Consumer Satisfaction through Service Excellence', the Company operates through the network spread over 50,000 Sq. Kms. covering seven full districts in northern region of Gujarat and three-part districts in western and central areas.

The Company serves more than 42 Lac consumers of various categories, such as residential, commercial, industrial, agricultural and others, through 146 Sub Division Offices and 22 Division Offices throughout its operational area divided into four Circles. The business affairs are managed/taken care of by Corporate Office, presently headquartered at Mehsana. The operations are managed by more than 10376 employees who contributed to business turnover of approximately Rs. 13000 Crores in FY 2020-21.

Engaged in the business of distribution of electricity in the northern parts of the State of Gujarat,

it has been the winner of National Awards, a Gold Shield and a Bronze Shield; India Power Awards for four consecutive years, IEEMA Power Award-2008 in the Category: Excellence in Rural Electrification, ICWAI Awards and various other awards of national repute.

UGVCL is a pioneer company for Special Design Transformers, accredited with ISO 9001:2008 Standard for 'Management and Enhancement of Electricity Distribution Operations', and the Company's Hi-Tech Meter Testing Laboratory is accredited with

National Accreditation Board for Testing and Calibration Laboratories, the first among State DISCOMs.

Name of Consumer	Address
M/s Uttar Gujrat Vij Company Limited.	R&C Office, Visnagar Road, Mehsana North Gujarat -- 384001
Energy Manager	Authorized Signatory
Shri P. J. Patel (EA-14259)	Mr. Shri J. K. Darji (Chief Engineer -Operations)

## 1.2 ENERGY ACCOUNTS AND PERFORMANCE OF FY 2021-22

### 1.2.1 DISCOM WIDE ENERGY ACCOUNTING

Form-Input energy (Details of Input Energy & Infrastructure)		
Sr. No	Parameters	Value
1	Input Energy purchased (Million Unit (MU))	28527.64
2	Transmission loss (%)	3.60
3	Transmission loss (MU)	1030.66
4	Energy sold outside the periphery (MU)	0.000
5	Open access sale (MU)	335.13
6	EHT sale	2930.04
7	Net input energy (received at DISCOM periphery or at distribution point)-(MU)	27742.17

The technical losses and aggregate technical & commercial (AT&C) losses for FY 2021-2022 are estimated and presented in the following table.

Losses	T&D Losses		AT & C loss (%)
	T&D loss (MU)	T&D loss (%)	
	1432.70	5.16%	

**1.2.2 THE TOTAL SALES (METERED AND ASSESSED) FOR VARIOUS CONSUMER CATEGORIES ARE PRESENTED IN THE FOLLOWING TABLE FOR FY 2021 -22 & FY 2020-21:**

Name	Financial Year (2021-22)						
	Consumer profile	Energy parameters				Losses	
	Consumer category	Input energy (MU)	Billed energy (MU)			T&D loss (MU)	T&D loss (%)
			Metered energy	Unmetered /assessment energy	Total energy		
UGVCL	Residential	27742.1	2678.35	0	2678.35	1432.70	5.16%
	Agricultural		3575.20	6556.24	10131.4		
	Commercial /Industrial-LT		2227.86	0	2227.86		
	Commercial /Industrial-HT		10260.2	0	10260.2		
	Others		1011.56	0	1011.56		
	<b>Total</b>		27742.1	19753.2	6556.24		

Name	Financial Year (2020-21)						
	Consumer profile	Energy parameters				Losses	
	Consumer category	Input energy (MU)	Billed energy (MU)			T&D loss (MU)	T&D loss (%)
			Metered energy	Unmetered /assessment energy	Total energy		
UGVCL	Residential	25631.8	2794.63	0.00	2794.63	1374.73	5.36%
	Agricultural		3567.21	6498.90	10066.1		
	Commercial /Industrial-LT		1927.21	0.00	1927.21		
	Commercial /Industrial-HT		8502.77	0.00	8502.77		
	Others		966.43	0.00	966.43		
	<b>Total</b>		25631.8	17758.2	6498.90		

### 1.3 CATEGORY WISE CONSUMER TYPES IN DISCOM LEVEL IN THE FY 2021-22 AS SHOWN IN BELOW TABLE:

<b>(Details of Consumers)</b>						
<b>Summary of Energy</b>						
<b>Period From April-21 to March-22</b>						
<b>S.No</b>	<b>Type of Consumers</b>	<b>Category of Consumers</b>	<b>Voltage Level</b>	<b>No of Consumers</b>	<b>Total Consumption (In MU)</b>	<b>Remarks (Source of data)</b>
1	Domestic	LT	440 V	3024258	2678.35	MIS report
2	Commercial	LT	440 V	44010	103.85	MIS report
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	LT	440 V	24716	898.68	MIS report
8	Public Lighting			-	-	
9	HT Water Supply			-	-	
10	HT Industrial	HT	11KV & 66KV	5238	10260.26	MIS report
11	Industrial (Small)			-	-	
12	Industrial (Medium)	LT	440 V	437749	2227.86	MIS report
13	HT Commercial			-	-	
14	Applicable to Government Hospitals & Hospitals			-	-	
15	Lift Irrigation Schemes/Lift Irrigation Societies			-	-	
16	HT Res. Apartments Applicable to all areas			-	-	
17	Mixed Load (AG, NC, PDC & UC)	LT	440 V	610905	3584.23	MIS report
18	Government offices and department			-	-	
19	Others-1 (LT & HT Agriculture metered)			-	-	

20	Others-2 (Agriculture unmetered)			151234	6556.24	
21	Others-3 (if any, specify in remarks)			-	-	
22	Others-4 (if any, specify in remarks)			-	-	
23	Others-5 (if any, specify in remarks)			-	-	
<b>Total</b>				4298110	26309.47	

### UGVCL at a Glance

UGVCL Infra at a Glance	
Area in Sq. KM.	49,950
Districts covered	7+3 (Partly)
Talukas covered	58+8 (Partly)
Towns	38
Villages	4,503
Divisions	22
Sub Divisions	146
Number of Employees	10,376
Total Transformer Centres	3,61,688
HT Line (KM)	1,15,991.09
LT Line (KM)	76,809.94
LT / HT Ratio	0.66
Sub Stations	546
Feeders	6,195



## **1.4 SUMMARY OF CRITICAL ANALYSIS OF ENERGY AUDITOR AND MANAGEMENT ANALYSIS**

**1. Compliance to BEE regulations-** The DISCOM has been submitting quarterly energy accounts as per BEE regulations however the DISCOM has not posted them on their website as per BEE regulations. The DISCOM also formed Energy Audit Cell as per the regulations. Agricultural Consumption: The DISCOM has segregated the 11 kV feeders and all the 11 kV feeders are metered.

The rural feeders are provided power 24/7 whereas, the agricultural feeders are provided power for 8 hours per day. The un-metered agricultural consumption is estimated by the formulae (Input energy - Metered Sales - Allowable Loss (10% of the input energy)). The DISCOM could use the standardized ISI methodology (as has been approved by CEA) for assessment of agricultural energy consumption.

**2. 11KV feeder metering and energy audit-** The DISCOM has 100% metering for all the 11 kV feeders and has provided energy input and consumption/ sale data of all the 11 KV feeders. The process of checking the functioning and calibration of the 11 KV feeder meters is an on-going process.

We recommend that DISCOM should device a mechanism/methodology to adjust for any difference so that the Input energy and sales/consumption data is more accurately reported for estimation of T&D Loss.

AG unmetered consumption methodology as approved by GERC is 1700 Unit/HP/Year.

**3.** UGVCL is currently using 0.2 class and it is recommended they had to install Current Transformer of 0.2S Class as accuracy of CT will remain linear from 1% to 120% of current , That will improve accuracy and help in improving in AT&C losses.

**4.** UGVCL has to installed potential Transformer of 0.2 Class as accuracy of PT will remain linear from 1% to 120% of Voltage. , That will improve accuracy and help in improving in AT&C losses.

5. UGVCL have formed a centralized energy accounting and audit committee for Preparing /providing and verification of Data for Annual and Quarterly periodic Energy Audit Under Regulation for conduct for energy audit in electricity distribution companies, 2021.

The above committee members shall work in coordination with SE (DSM) and shall provide all relevant data pertain to their section and related data of GUVNL for annual / periodic energy accounting in stipulated time period as defined in regulation to DSM cell.

The Energy monitoring system is satisfactory.

6. Since the total quantum of energy distributed is less the performance is good in regards of AT&C losses. However, it needs to be improved considering the size of the DISCOM.

7. The AT&C Losses are mostly because of non-receipt of payment in covid situations.

8. Adequate number of meters are installed. Additionally, UGVCL has also installed meters at transformer level

## 2. INTRODUCTION ABOUT AUDIT FIRM

M/s. Audittech Industrial Services Pvt. Ltd. is an Empanelled Accredited Energy Audit firm from Bureau of Energy Efficiency, Ministry of Power, Government of India and one of the fast-growing Energy Audit & services providing company. Company executed several projects covering 23 nos. states of India so far. The directors and associate team members are very well experienced in the field of Energy Audit and executed more than 100 nos. Detailed Energy Audit covering all type of Energy Intensive Industries and Commercial buildings

The associate team and expert are highly qualified and experienced in the field of Energy Audit and Services. Individual credential of each member in the field of Energy Audit is very rich due to their past association with very reputed organization of Energy Audit Services.

<b>Name of Firm:</b>	<b>Audittech Industrial Services Private Limited</b>
<b>Address:</b>	Opposite Mahavir Bhawan , Ward No.-4 Tikara Para Balod, PIN-491226 [C.G.]
<b>Contact details:</b>	9827143100 / 9109875738, Email id: <a href="mailto:info@audittech.co.in">info@audittech.co.in</a>

Company has its Head office at Raipur (C.G.) & Branch offices at Durg, Bhopal, Nasik, Chennai& Delhi.

### Directors Details

Sr. No.	Name	Designation / Technical Experience	Technical Experience /Qualification
1	Mr. Aashish Bafna	Managing Director - 11yrs	B.E (E&I). , MBA(Energy Management), Certified Energy Auditor, Surveyor & Loss Assessor
2	Mr. Rakesh Khichariya	Director- 26Yrs	B.E (Elect.), Accredited Energy Auditor
3	Mr. Ramesh Patel	Director- 26Yrs	B.E.(Mech), Govt Approved Valuer, Competent Person for Factory Act
4	Mr. Isshant Chainani	Director- 11Yrs	B.E. (Elect & telecom)
5	Mrs. Shikha Golchha	Director- 11yrs	B.E., MBA (Finance)

## 2.1 The Study Team for Energy audit team

Following are the team involved in the Detail Energy Audit of UGVCL.

SN	Name	Designation/ Qualification	Experience	Contact Details
1	Mr. Rakesh khichariya	Accredited Energy Auditor (AEA-0295)	26 yrs.	9827411444
2	Mr. Rajesh Chourishi	Accredited Energy Auditor (AEA-0029)	34 yrs.	9594939843
3	Mr. Chandrakant G Gujrathi	Sr. Electrical Analyst	20 yrs.	9427539911
4	Mr. Aashish Bafna	Certified Energy Auditor (EA-28916)	11 yrs.	9827143100
5	Mr. Tarun Khichariya	Sector Expert DISCOM	30 yrs.	6260006876
6	Mr. Isshant Chainani	Certified Energy Manager (EA-29062)	12 yrs.	9407702444
7	Mr. Tukeshwar Yadav	Energy Engineer	1yrs.	6260997416

## 2.2 Background

### EXTENT REGULATIONS AND ROLE OF BEE

Bureau of Energy Efficiency (BEE) notified the Bureau of Energy Efficiency (Manner and Intervals for Conduct of Energy Audit (Accounting) in Electricity Distribution Companies) Regulations, 2021 on 6<sup>th</sup> October 2021. As per the regulation, all Electricity Distribution Companies are mandated to conduct annual energy audit and periodic energy accounting on quarterly basis.

Owing to the impact of energy auditing on the entire distribution and retail supply business and absence of an existing framework with dedicated focus on the same, it was imperative to develop a set of comprehensive guidelines that all Distribution utilities across India can follow and adhere to.

These Regulations for Energy audit in Electricity Distribution Companies provides broad framework for conduct of Annual Energy Audit though and Quarterly Periodic Energy Accounting with necessary Pre-requisites and reporting requirements to be met.

The extant regulations relevant or reproduced as under:

**Pre-requisites for annual energy audit and periodic energy accounting** — Save as otherwise provided, every electricity distribution company shall undertake all actions as maybe required for the annual energy audit and periodic energy accounting before the start of therelevant financial year, including the following actions, namely:

- (a) the identification and mapping of all of the electrical network assets;
- (b) the identification and mapping of high tension and low-tension consumers;
- (c) the development and implementation of information technology enabled energy accounting and audit system, including associated software;
- (d) the electricity distribution company shall ensure the installation of functional meters for all consumers, transformers and feeders:  
Provided that meter installation may be done in a phased manner within a period of three financial years from the date of the commencement of these regulations in accordance with the trajectory set out in the First Schedule;
- (e) all distribution transformers (other than high voltage distribution system upto 25kVA and other distribution system below 25 kVA) shall be metered with communicable meters. And existing noncommunicable distribution transformer meters shall be replaced with communicable meters and integrated with advanced metering infrastructure;
- (f) the electricity distribution company shall establish an information technology enabled system to create energy accounting reports without any manual interference:  
Provided that such system may be established—
  - (i) within a period of three years from the date of the commencement of these regulations in case of urban and priority area consumers; and
  - (ii) within five years from the date of the commencement of these regulations in case of rural consumers;
- (g) the electricity distribution company shall create a centralized energy accounting and audit cell comprising of—
  - (i) a nodal officer, an energy manager and an information technology manager, having professional experience of not less than five years; and
  - (ii) a financial manager having professional experience of not less than five years;
- (h) any other requisite that Bureau may direct for energy audit and accounting purpose.

**Reporting requirements for annual energy audit and periodic energy accounting—**

(1) Every electricity distribution company shall designate a nodal officer, who shall be a full-time employee of the electricity distribution company in the rank of the Chief

Engineer or above, for the purpose of reporting of the annual energy audit and periodic energy accounting and communicate the same to the Bureau.

(2) Every electricity distribution company shall ensure that the energy accounting data is generated from a metering system or till such time the metering system is not in place, by an agreed method of assumption as may be prescribed by the State Commission.

(3) Metering of distribution transformers at High Voltage Distribution System upto 25KVA can be done on cluster meter installed by each electricity distribution company.

(4) The energy accounting and audit system and software shall be developed to create monthly, quarterly and yearly energy accounting reports.

(5) Every electricity distribution company shall provide the details of the information technology system in place as specified in clause (f) of regulation 5 that ensures minimal manual intervention in creating the energy accounting reports and any manual intervention of any nature, in respect of the period specified therein, shall be clearly indicated in the periodic energy accounting report.

**Manner of annual energy audit and periodic energy accounting. -**

(1) Every annual energy audit and periodic energy accounting under these regulations shall be conducted in the following manner, namely: —

(a) verification of existing pattern of energy distribution across periphery of electricity distribution company; and

(b) verification of accounted energy flow submitted by electricity distribution company at all applicable voltage levels of the distribution network, —

(i) energy flow between transmission and 66kV/33kV/11kV incoming distribution feeders;

(ii) energy flow between 66kV/33kV outgoing and 11kV/6.6kV incoming feeders;

(iii) energy flow between 11 kV/6.6kV feeders and distribution transformers, or high voltage distribution system;

(iv) energy flow between distribution transformer, or high voltage distribution system to end consumer, including ring main system;

(v) energy flow between Feeder to end-consumer; and

(vi) energy flow between 66/33/11 kV directly to consumer.

(2) The accredited energy auditor, in consultation with the nodal officer of the electricity distribution company shall, develop a scope of work for the conduct of energy audit required under these regulations;

(3)

(a) agree on best practice procedures on accounting of energy distributed across the network; and

(b) collect data on energy received, and distributed, covered within the scope of energy audit.

(4) The accredited energy auditor shall—

(a) verify the accuracy of the data collected in consultation with the nodal officer of the electricity distribution companies as per standard practice to assess the validity of the data collected; and

(b) analyse and process the data with respect to—

(i) consistency of data monitoring compared to the collected data;

(ii) recommendations to facilitate energy accounting and improve energy efficiency; and

(iii) with respect to the purpose of energy accounting in reducing losses for the electricity distribution company.

**Prioritization and preparation of action plan. –**

(1) The annual energy audit report submitted by accredited energy auditor in consultation with the nodal officer and periodic energy accounting report submitted by energy manager of the electricity distribution company shall include following activities, namely: —

(I) data collection and verification of energy distribution—

(a) monthly energy consumption data of consumers and system metering from electricity distribution company at following voltage levels —

(i) 33/66/132 kV levels, including 33/66/132kV feeder and Sub-station;

(ii) 11/22 kV levels, including 11/22 kV feeder and Distribution Sub-station;

(iii) 440 V level, including Distribution Transformer and low-tension consumer;

(b) input energy details for all metered input points;

(c) boundary meter details;

(d) source of energy supply (e.g. electricity from grid or self-generation), including generation from renewables.

(e) review of the current consumption practices in order to identify the energy loss in the system;

(II) data verification, validation and correction—

(a) a monitoring and verification protocol to quantify on annual basis the impact of each measure with respect to energy conservation and cost reduction for reporting to Bureau and the concerned State designated agency;

(b) verification and correction of input energy, taking into account the following—

(i) recorded system meter reading by metering agency;

(ii) all the input points of transmission system;

(iii) details provided by the transmission unit;

(iv) relevant records at each electricity test division for each month;

(v) recorded meter reading at all export points (where energy sent outside the State is from the

(vi) distribution system); and

(vii) system loading and corresponding infrastructure;



## 2.3 Energy Audit: Objectives & Methodology

### 2.3.1 Purpose of Audit

Today Indian Power Sector is facing major challenges, with the introduction of Reforms and Globalization. Despite the planners attaching utmost importance to energy sector since beginning, energy and peak power shortages are not only continuing, but also further increasing. The quality of the power supply in respect of reliability, stability and security is not ensured. The reasons for energy crunch are due to: Population explosion and Elevation in living standards. Hence the only way is to use the available energy in a much planned and productive way than ever before. So the time has come when each and every power user has to think for efficient use of power. The need of hour is therefore „Energy Auditing“. This really means to reduce the load demand by applying well established principles and techniques through efficient energy auditing.

The distribution systems have suffered mainly from the following reasons.

1. High level of technical energy losses
2. Very high commercial energy losses
3. Unbalanced load
4. Poor voltage regulation
5. Poor metering
6. Conductor heating / Equipment damages

Electric utilities in India are facing the pressure of reducing costs and improving the quality and reliability of supply. Though the generation and transmission systems have been considerable technical development and capital investment, the distribution systems been neglected and suffered due to poor operating efficiencies leading to high losses. The work is aimed at Energy Auditing of 22kV Distribution Feeder and preparing perfect energy balance sheet of 22kV Distribution Feeder with recommendations to improve overall efficiency of the system.

As per the schedule of the Energy conservation (EC), Act, 2001, industries in 15 energy intensive sectors have been identified as a “Designated Consumer (DC)”. Electricity Distribution companies (DISCOMs) are one of the identified energy Intensive industries under the Act and has recently been notified as a DC'. Purpose is to carry out Energy Audit of Distribution Network of UGVCL.

### 2.3.2 Scope of Work

The Scope of Work will include the following: -

#### 1. Status of the Energy Metering and Energy Accounting

(i) Identify a power sub-station at 22kV level having input energy injection points Audit/verification of metering.

(ii) Verify the status of energy metering along with their healthiness of incoming / outgoing feeders at 22-kV at identified power sub-substation. The same may also be verified/cross checked at field. It should also be ascertained that whether regular testing of meters, meter calibration frequency and the replacement of faulty meters is being done as per guidelines'.

(iii) From the identified power sub-station, ascertain the number of 22kV/440V Distribution transformers along with their capacity. The status of energy metering on these distribution transformer and type of metering should be ascertained along with their healthiness and meter calibration frequency. The same should also be verified/cross checked through field visit. It should also be ascertained that replacement of faulty meter is being done as per guidelines.

(iv) Ascertain the status of consumer metering, their type and healthiness for various category of consumers, meter calibration frequency. The time taken for replacement of faulty meters should also be ascertained.

Based on the above metering you have to submit your report. The report should give the status of metering along with recommendations/various steps required to be taken by the employer with regard to metering which can help in further improvement of the energy metering and energy accounting.

#### 2. Audit Verification of Distribution Losses

(i) Verification of energy sales (metered and unmetered) in the identified Power substation.

(ii) Energy Audit exercise should be taken under the followings mentioned voltage levels:

- **Above 11kV Level,**
- **11kV Level &**
- **Below 11kV Level.**

(iii) Computation of Losses:

- **Above 11kV Level:**

1. Compute grid losses by using grid balancing approach.

2. Verify the healthiness and life of Power transformer.

3. Computation of energy handled and power transformer losses at each voltage level (like 33, 33/11, 66/11kV).

- **11kV Level:**

1. Compute feeder wise losses of all 11kV feeders emanating from identified power sub-station.

- **Below 11kV level:**

1. Calculate DT transformation losses.

2. Verify the healthiness and life of distribution transformer.

3. Compute LT" losses (DT wise) under the distribution network of identified power substation. On the basis of identified losses for sample power substation and downstream network, Employer may extrapolate/compare the results at company level.

(iv) **Study Power Quality Issues:** like power factors, over loading, under loading, load balancing, active power, reactive power, Total Harmonics Distortion (THD) at various load feeders and consequently exploring the solution for improving the power quality.

(v) You have to study and examine the **Energy Conservation Measures** which are being followed by the employer in reducing the overall distribution losses and in enhancing efficiency. You have to also give your recommendations with regard to the further steps which can be adopted in this regard.

(vi) Cost benefit analysis of each recommended energy saving measures as per standard.

(vii) The investment proposals shall be backed with technical and economic viability and prioritization of energy conservation measures based on financial analysis of various options taking into account the capacity of the designated consumer to make investment in such measures.

(viii) Further, you have to help the employer's Energy Manager on followings to comply with Work order copy from DC.

### 2.3.3 Methodology of Electrical Distribution Network Energy Audit

The exercise of energy audit aims to balance the total energy inputs with its outflows in various energy streams. To achieve this, one has to have energy meters at all incoming & outgoing energy streams i.e. 33 kV & 11 kV feeders, 33/11kV & 11kV/415 Volts Transformers, & all consumers.

- Power distribution system is a dynamic system wherein the energy parameters are changing at every moment. Hence, in addition to installation of meters at all input & output nodes, the other requirement of establishing energy balance is to get simultaneous (Coherent) readings of all these meters in particular period i.e. at beginning of the period & at the end of the period. (This function is better served if the SCADA system is installed to acquire the meter reading data continuously at regular interval or historical data in memory of electronic meters is down loaded using meter reading instrument.)
- Owing to dynamism of the distribution system, simultaneous meter readings of all meter on incoming and outgoing nodes is the primary requisite for energy audit exercise. However it is difficult to meet this condition when computing the energy flow for individual consumers who are spread over entire territory of sq. Km & are provided with conventional meters. Hence it is necessary to carry out this exercise in lowest denomination of the distribution system i.e. Distribution transformer wise & integrate it with supplying feeder.
- In order to accomplish this, it is necessary to install meter for each distribution transformer & tag the consumers with its feeding transformer & supply feeder. With such exercise of consumer indexing & provision of meters for all distribution transformers, the DTC wise & feeder wise energy audit can be carried out.
- The various steps in the methodology for conducting a detailed energy audit for an industry may be outlined as follows:
  1. Gathering and collating information in a specially designed, "Energy Systems Questionnaire" format, for the industry under study
  2. Inter- and intra-industry comparison of the collected data.
  3. Assessment of present efficiency index for energy consumption in the industry/process.

4. In-depth study of plant operations, equipment and systems for a general review of the energy systems to assess the operational efficiency and potential for economizing.
  5. Evaluation of the detailed recommendations for energy saving/conservation,
  6. Formulation of detailed action plans/strategies in consultation with plant management for implementation of the identified energy saving measures.
  7. Training operating personnel in the specifics of energy conservation to enable them to implement the recommendations and also to monitor the progress on a periodic basis.
- The technical losses are due to energy dissipation in the conductors and the equipment used for transmission and distribution of power.
  - Commercial losses are caused due to pilferage of energy, defective meters, meter reading errors and energy not accounted for (Table).
  - Proper and accurate meters, meter reading, meter testing and calibration, billing and collection systems are essential for effective and accurate energy accounting and audit.
  - The meters for energy accounting and audit are termed as system meters which basically are meters at S/S, outgoing feeders, distribution transformers, etc. The role of meters for energy accounting and audit, i.e., system meters is to arrive at operating and performance parameters, energy accounting and energy audit. System meters are generally not used for measuring energy for commercial purposes, and hence need not cater to any tariff structure.
  - Conducting an effective energy audit will be possible only through a perfect mechanism where the required facilities are available.

## 2.4 Period of Energy Audit

The verification period for the annual Energy Audit is FY 2021-22 and all the data collected and verified from the authentic source i.e., MIS, AAR, CGL, AT&C Software for the period of FY 2021-2022.

### 3. Introduction to DC

#### 3.1 General information

General DISCOM Details		
<b>1</b>	<b>Name of the DISCOM</b>	<b>Uttar Gujarat Vij Co Ltd</b>
<b>2</b>	<b>i) Year of Establishment</b>	2005
	<b>ii) Government/Public/Private</b>	Government
<b>3</b>	<b>DISCOM's Contact details &amp; Address</b>	
<b>i</b>	City/Town/Village	Mehsana
<b>ii</b>	District	Mehsana
<b>iii</b>	State	Gujarat
<b>iv</b>	Telephone	(02762) 222080-81
<b>4</b>	<b>Registered Office</b>	
<b>i</b>	Company's Chief Executive Name	<b>Shri Prabhav Joshi, IAS</b>
<b>ii</b>	Designation	Mananging Director
<b>iii</b>	Address	<b>R&amp;C Office, Visnagar Road, Mehsana</b>
<b>iv</b>	City/Town/Village	Mehsana
<b>v</b>	District	Mehsana
<b>vi</b>	State	Gujarat
<b>vii</b>	Telephone	(02762) 222097
<b>5</b>	<b>Nodal Officer Details*</b>	
<b>i</b>	Nodal Officer Name (Designated at DISCOM's)	<b>Shri J. K. Darji</b>
<b>ii</b>	Designation	Chief Engineer (Operations)

<b>iii</b>	Address	<b>R&amp;C Office, Visnagar Road, Mehsana</b>
<b>iv</b>	City/Town/Village	Mehsana
<b>v</b>	District	Mehsana
<b>vi</b>	State	Gujarat
<b>vii</b>	Telephone	(02762) 222080-81
<b>6</b>	<b>Energy Manager Details*</b>	
<b>i</b>	Name	<b>Shri P. J. Patel</b>
<b>ii</b>	Designation	Energy Manager
<b>iii</b>	EA/EM Registration No.	EA-14259
<b>iv</b>	Telephone	(02762) 222080-81
<b>v</b>	Mobile	6359960419
<b>7</b>	<b>Period of Information</b>	
	Year of (FY) information including Date and Month (Start & End)	Apr-2021 to Mar-2022

### 3.2 Brief Description of Electrical Distribution Networks

The electricity which is generated in the power plants needs to be transmitted and distributed over large distances of 100s and 1000s of kms before it meets the end user/customer. For this purpose, transmission and distribution lines are established and an electrical network is established across the entire country.

But this is not sufficient. Electrical substations are required to be established at specific locations in the electrical network for proper electricity transmission and distribution. Apart from routing, load management is also a one of the key functions of an electrical substation. There are two main types of substations which are commonly observed in any electrical network 1. Transmission substation and 2. Distribution substation



## **1. Transmission Substation**

Transmission of electricity refers to transportation of electricity over large distances of more than 100 km. This requires very long conducting lines of more than few 100 kms. The total impedance (resistance + reactance) offered by such long lines is also very large. With such high impedance values the Power loss is bound to be very large. For the same amount of power transmission, it would be required to increase the voltage (V) to minimize transmitted current and the associated power loss.

## **2. Distribution Substation**

The primary purpose of distribution substations is to distribute the electricity to the end user. Many parallel lines come out from here which further go to the end user. Step down transformers is used in order to bring down the voltage levels at usable levels. Typical distribution voltage levels used in India are 11 kV and 33 kV etc. since the distribution does not happen over very large distances these low voltage levels do not cause any major power loss.

The necessary activity to identify any abnormality or failure and require to be performed at specified interval. Whereas condition-based monitoring checks (on line/ off line) are necessary to identify internal defects or abnormality, so that necessary preventive action can be taken up.

It's been seen that at many substations terminal of CT, PTR, and at jumper wire hotspot were detected. Which may lead the problems regarding power transmission to the feeders, failure of conductors and sparking at the joints due to the corrosion.

## 4. UGVCL Infra Structure Details

### 4.1 Input Infra Structure

Form-Details of Input Infrastructure-UGVCL					
1	Parameters	Total	Covered during in audit	Verified by Auditor in Sample Check	Remarks (Source of data)
i	Number of circles	4	4	1	MIS report
ii	Number of divisions	22	22	2	MIS report
iii	Number of sub-divisions	143	143	2	MIS report
iv	Number of feeders	6195	6195	1	MIS report
v	Number of DTs	361688	361688	1	MIS report
vi	Number of consumers	4298110	4298110	5	MIS report
<b>2</b>	<b>Parameters</b>	<b>66kV and above</b>	<b>33kV</b>	<b>11/22kV</b>	<b>LT</b>
a. i.	Number of conventional metered consumers	0	0	0	4119347
ii	Number of consumers with 'smart' meters	0	0	0	0
iii	Number of consumers with 'smart prepaid' meters	0	0	0	27529
iv	Number of consumers with 'AMR' meters	98	0	6097	0
v	Number of consumers with 'non-smart prepaid' meters	0	0	0	0

vi	Number of unmetered consumers	0	0	0	151234
vii	<b>Number of total consumers</b>	98	0	6097	4298110
b.i.	Number of conventionally metered Distribution Transformers	0	0	0	361688
ii	Number of DTs with communicable meters	0	0	0	0
iii	Number of unmetered DTs	0	0	0	0
iv	<b>Number of total Transformers</b>	0	0	0	361688
c.i.	Number of metered feeders	98	0	6097	0
ii	Number of feeders with communicable meters	0	0	0	0
iii	Number of unmetered feeders	0	0	0	0
iv	<b>Number of total feeders</b>	98	0	6097	0
d.	Line length (ct km)	192802 (HT+LT)			
e.	Length of Aerial Bunched Cables	4926			
f.	Length of Underground Cables	1900			

3	Voltage level	Energy Input Particulars	MU	Reference	Remarks (Source of data)
i	66kV and above	Long-Term Conventional	29273.536	Includes input energy for franchisees	<b>GUVNL has been purchasing power on behalf of four DISCOMs from various sources and allocating under bulk as per BST mechanism as approved by GERC.</b>
		Medium Conventional			
		Short Term Conventional			
		Banking			
		Long-Term Renewable energy			
		Medium and Short-Term RE		Includes power from bilateral/ PX/ DEEP	
		Captive, open access input		Any power wheeled for any purchase other than sale to DISCOM. Does not include input for franchisee.	
		Sale of surplus power			
		Quantum of inter-state transmission loss	609.83	As confirmed by SLDC, RLDC etc	Provisional
		<b>Power procured from inter-state sources</b>	29273.536	Based on data from Form 5	GUVNL has been purchasing

		<b>Power at state transmission boundary</b>			power on behalf of four DISCOMs from various sources and allocating under bulk as per BST mechanism as approved by GERC.
ii	33kV	Long-Term Conventional			33 KV Line ,Not Applicable to UGVCL
		Medium Conventional			
		Short Term Conventional			
		Banking			
		Long-Term Renewable energy			
		Medium and Short-Term RE			
		Captive, open access input			
		Sale of surplus power			
		Quantum of intra-state transmission loss			
		<b>Power procured from intra-state sources</b>	0		
		iii	<b>Input in DISCOM wires network</b>	<b>Input in DISCOM wires network</b>	
iv	33 kV	Renewable Energy Procurement			

		Small capacity conventional/ biomass/ hydro plants Procurement			
		Captive, open access input			
v	11 kV	Renewable Energy Procurement	246.44		
		Small capacity conventional/ biomass/ hydro plants Procurement	0		
		Sales Migration Input	0		
vi	LT	Renewable Energy Procurement	215.89		
		Sales Migration Input			
vii		<b>Energy Embedded within DISCOM wires network</b>	462.33		
viii		<b>Total Energy Available/ Input</b>			
<b>4</b>	<b>Voltage level</b>	<b>Energy Sales Particulars</b>	<b>MU</b>	<b>Reference</b>	
i	LT Level	DISCOM' consumers		Include sales to consumers in franchisee areas, unmetered consumers	
		Demand from open access, captive	0	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	0		
ii	11 kV Level	DISCOM' consumers	24,807.458	Include sales to consumers in franchisee areas, unmetered consumers	LT+HT Consumers sales of 11kv feeder
		Demand from open access, captive		Non DISCOM's sales	
		Embedded generation at 11 kV level used		Demand from embedded generation at 11kV level	
		<b>Sales at 11 kV level</b>	23,382.011		
		Quantum of Losses at 11 kV	1,425.447		
		Energy input at 11 kV level	24,807.458		
iii	33 kV Level	DISCOM' consumers		Include sales to consumers in franchisee areas, unmetered consumers	33 KV Line ,Not Applicable to UGVCL
		Demand from open access, captive		Non DISCOM's sales	
		Embedded generation at 33 kV or below level		This is DISCOM and OA demand met via energy generated at same voltage level	
		<b>Sales at 33 kV level</b>	0		
		Quantum of Losses at 33 kV	0		
		Energy input at 33kV Level			



iv	> 33 kV	DISCOM' consumers	2934.712	Include sales to consumers in franchisee areas, unmetered consumers	Consumers on EHT feeders sales units
		Demand from open access, captive		Non DISCOM's sales	
		Cross border sale of energy			
		Sale to other DISCOMs			
		Energy input at > 33kV Level	2,934.712		
		<b>Sales at 66kV and above (EHV)</b>	2,930.041		
<b>Total Energy Requirement</b>			<b>27,742.17</b>		
<b>Total Energy Sales</b>			<b>26,312.05</b>		
<b>Energy Accounting Summary</b>					
<b>5</b>	<b>DISCOM</b>	<b>Input (in MU)</b>	<b>Sale (in MU)</b>	<b>Loss (in MU)</b>	<b>Loss %</b>
i	LT	-	-	-	-
ii	11 Kv	24,807.45	23,382.01	1,425.44	5.75
iii	33 kv	0	0	-	-
iv	> 33 kv	2,934.71	2,930.04	4.67	0.16

6	Open Access, Captive	Input (in MU)	Sale (in MU)	Loss (in MU)	
i	LT	-	-	-	-
ii	11 KV (OA+Wind+CPP)	11.00	3.35	7.65	3.3
iii	33 KV	-	-	-	-
iv	> 33 KV (OA+Wind+CPP)	701.02	677.88	23.13	3.3

Loss Estimation for DISCOM		<b>Note: - Energy input Bifurcation (voltage wise /Term / source wise) submitted as available from holding company GUVNL allocating in bulk as per BST mechanism as approved by GERC. Power purchase activity being carried out by our holding company GUVNL. Interstate and Intrastate losses submitted as allocated by holding company GUVNL.</b>
T&D loss	1,430.11	
D loss	1,430.11	
T&D loss (%)	5.16	
D loss (%)	5.16	

## 4.2 Input Energy & Input Infra Structure

<b>Form-Input energy (Details of Input energy &amp; Infrastructure)-UGVCL</b>			
<b>A. Summary of energy input &amp; Infrastructure</b>			
<b>S.No</b>	<b>Parameters</b>	<b>Apr-2021 to Mar-2022</b>	<b>Remarks (Source of data)</b>
A.1	Input Energy purchased (MU)	28527.64	As per AAR of FY 2021-22
A.2	Transmission loss (%)	3.60%	SLDC Website
A.3	Transmission loss (MU)	1030.66	SLDC Website
A.4	Energy sold outside the periphery (MU)	0	
A.5	Open access sale (MU)	335.13	MIS
A.6	EHT sale	2930.041	MIS
A.7	Net input energy (received at DISCOM periphery or at distribution point)-(MU)	27742.17	MIS
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%	Not including A1 Tariff
A.12	No of feeders at 66kV voltage level	98	MIS
A.13	No of feeders at 33kV voltage level	0	
A.14	No of feeders at 11kV voltage level	6097	MIS
A.15	No of LT feeders level	0	
A.16	Line length (ckt. km) at 66kV voltage level	398.657	MIS
A.17	Line length (ckt. km) at 33kV voltage level	0	

A.18	Line length (ckt. km) at 11kV voltage level	115053	MIS
A.19	Line length (km) at LT level	77749	MIS
A.20	Length of Aerial Bunched Cables	4926	MIS
A.21	Length of Underground Cables	1900	MIS
A.22	HT/LT ratio	1.48	MIS

## 4.3 Details of Consumers of UGVCL

<b>(Details of Consumers)</b>						
<b>Summary of Energy</b>						
<b>Period From April-21 to March-22</b>						
<b>S.No</b>	<b>Type of Consumers</b>	<b>Category of Consumers (EHT/HT/LT/Others)</b>	<b>Voltage Level (In Voltage)</b>	<b>No of Consumers</b>	<b>Total Consumption (In MU)</b>	<b>Remarks (Source of data)</b>
1	Domestic	LT	440 V	3024258	2678.35	MIS Report
2	Commercial	LT	440 V	44010	103.85	As per Revenue MIS report
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	LT	440 V	24716	898.68	As per Revenue MIS report
8	Public Lighting	-	-	-	-	-
9	HT Water Supply	-	-	-	-	-
10	HT Industrial	HT	11KV & 66KV	5238	10260.26	As per Revenue MIS report
11	Industrial (Small)			-	-	

12	Industrial (Medium)	LT	440 V	437749	2227.86	As per Revenue MIS report
13	HT Commercial	-	-	-	-	-
14	Applicable to Government Hospitals & Hospitals	-	-	-	-	-
15	Lift Irrigation Schemes/Lift Irrigation Societies	-	-	-	-	-
16	HT Res. Apartments Applicable to all areas	-	-	-	-	-
17	Mixed Load (AG,NC,PDC & UC)	LT	440 V	610905	3584.23	As per Revenue MIS report
18	Government offices and department	-	-	-	-	-
19	Others-1 (LT & HT Agriculture metered)	-	-	-	-	-
20	Others-2 (Agriculture unmetered)	-	-	151234	6556.24	
21	Others-3 (if any , specify in remarks)	-	-	-	-	-
22	Others-4 (if any , specify in remarks)	-	-	-	-	-
23	Others-5 (if any , specify in remarks)	-	-	-	-	-
				<b>Total</b>	4298110	26309.47

## 4.4 Division Wise Consumer Details of UGVCL as per the category for the FY 2021-2022

S.No	Name of circle	Circle code	Name of Division	Period From April-21 to March-22				
				Consumer profile Period from April-21 to March-22				
				Consumer category	No of connection metered (Nos)	No of connection Un-metered (Nos)	Total Number of connections (Nos)	% Of number of connections
1	Sabarmati	24	Bavla	Residential	134491	0	134491	67%
				Agricultural	10621	2581	13202	7%
				Commercial/Industrial-LT	17465	0	17465	9%
				Commercial/Industrial-HT	447	0	447	0%
				Others	36549	0	36549	18%
<b>Sub-total</b>				<b>199573</b>	<b>2581</b>	<b>202154</b>	<b>100%</b>	
2	Sabarmati	24	Bopal	Residential	146825	0	146825	70%
				Agricultural	2436	605	3041	1%
				Commercial/Industrial-LT	33519	0	33519	16%
				Commercial/Industrial-HT	706	0	706	0%
				Others	26393	0	26393	13%
<b>Sub-total</b>				<b>209879</b>	<b>605</b>	<b>210484</b>	<b>100%</b>	
3	Sabarmati	24	Gandhinagar	Residential	175769	0	175769	79%
				Agricultural	609	421	1030	0%
				Commercial/Industrial-LT	26429	0	26429	12%
				Commercial/Industrial-HT	130	0	130	0%
				Others	17808	0	17808	8%
<b>Sub-total</b>				<b>220745</b>	<b>421</b>	<b>221166</b>	<b>100%</b>	

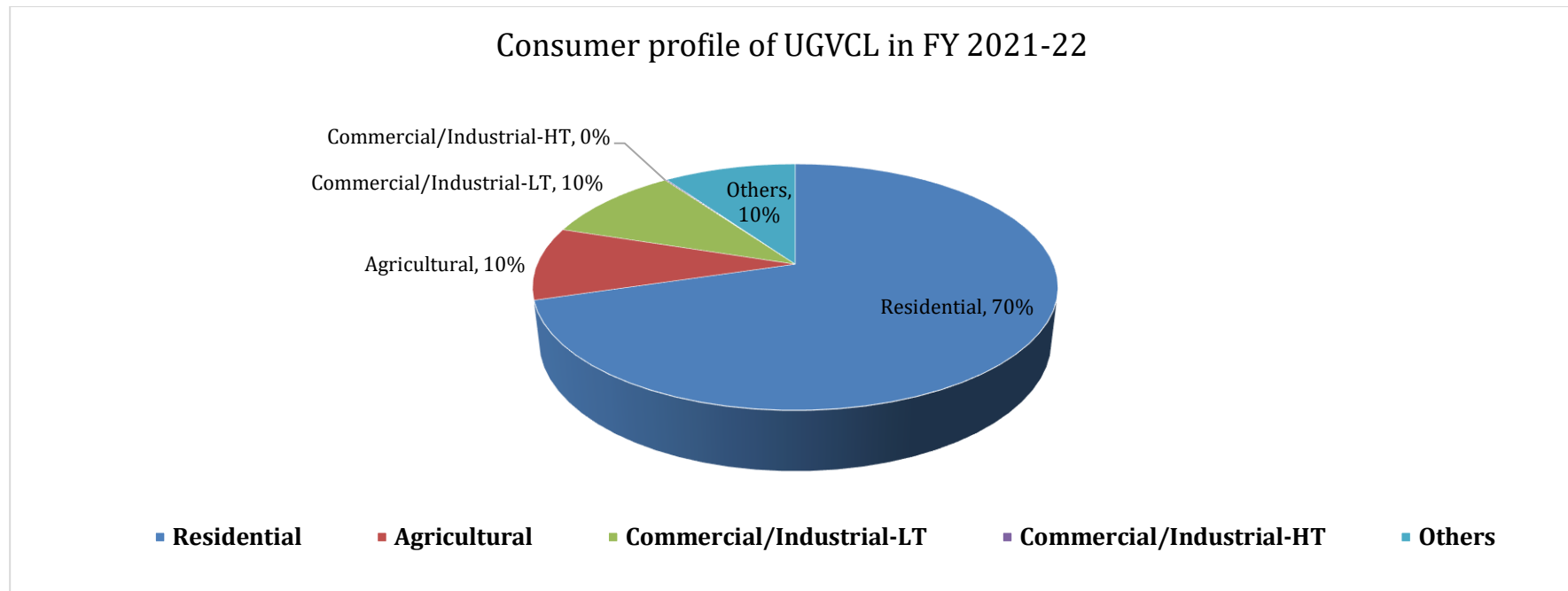
4	Sabarmati	24	Gandhinagar Rural	Residential	118977	0	118977	71%
				Agricultural	7021	5880	12901	8%
				Commercial/Industrial-LT	15783	0	15783	9%
				Commercial/Industrial-HT	241	0	241	0%
				Others	20504	0	20504	12%
<b>Sub-total</b>				<b>162526</b>	<b>5880</b>	<b>168406</b>	<b>100%</b>	
5	Sabarmati	24	Kalol	Residential	127779	0	127779	78%
				Agricultural	1324	2051	3375	2%
				Commercial/Industrial-LT	23173	0	23173	14%
				Commercial/Industrial-HT	750	0	750	0%
				Others	9238	0	9238	6%
<b>Sub-total</b>				<b>162264</b>	<b>2051</b>	<b>164315</b>	<b>100%</b>	
6	Sabarmati	24	Sabarmati	Residential	229312	0	229312	69%
				Agricultural	8269	2029	10298	3%
				Commercial/Industrial-LT	49257	0	49257	15%
				Commercial/Industrial-HT	745	0	745	0%
				Others	42362	0	42362	13%
<b>Sub-total</b>				<b>329945</b>	<b>2029</b>	<b>331974</b>	<b>100%</b>	
7	Mehsana	25	Kadi	Residential	135267	0	135267	78%
				Agricultural	4206	955	5161	3%
				Commercial/Industrial-LT	18279	0	18279	11%
				Commercial/Industrial-HT	475	0	475	0%
				Others	13135	0	13135	8%
<b>Sub-total</b>				<b>171362</b>	<b>955</b>	<b>172317</b>	<b>100%</b>	
8	Mehsana	25	Mehsana	Residential	151276	0	151276	76%
				Agricultural	2110	1837	3947	2%
				Commercial/Industrial-LT	26039	0	26039	13%
				Commercial/Industrial-HT	205	0	205	0%
				Others	16638	0	16638	8%
<b>Sub-total</b>				<b>196268</b>	<b>1837</b>	<b>198105</b>	<b>100%</b>	



9	Mehsana	25	Patan	Residential	203535	0	203535	76%
				Agricultural	8136	4139	12275	5%
				Commercial/Industrial-LT	24066	0	24066	9%
				Commercial/Industrial-HT	59	0	59	0%
				Others	27587	0	27587	10%
<b>Sub-total</b>				<b>263383</b>	<b>4139</b>	<b>267522</b>	<b>100%</b>	
10	Mehsana	25	Vijapur	Residential	139619	0	139619	81%
				Agricultural	3560	4682	8242	5%
				Commercial/Industrial-LT	16285	0	16285	9%
				Commercial/Industrial-HT	196	0	196	0%
				Others	8323	0	8323	5%
<b>Sub-total</b>				<b>167983</b>	<b>4682</b>	<b>172665</b>	<b>100%</b>	
11	Mehsana	25	Visnagar	Residential	170581	0	170581	76%
				Agricultural	15439	8990	24429	11%
				Commercial/Industrial-LT	20024	0	20024	9%
				Commercial/Industrial-HT	88	0	88	0%
				Others	8078	0	8078	4%
<b>Sub-total</b>				<b>214210</b>	<b>8990</b>	<b>223200</b>	<b>100%</b>	
12	Palanpur	30	Deesa-1	Residential	112492	0	112492	65%
				Agricultural	11094	10793	21887	13%
				Commercial/Industrial-LT	18383	0	18383	11%
				Commercial/Industrial-HT	170	0	170	0%
				Others	21073	0	21073	12%
<b>Sub-total</b>				<b>163212</b>	<b>10793</b>	<b>174005</b>	<b>100%</b>	
13	Palanpur	30	Deesa-2	Residential	102370	0	102370	53%
				Agricultural	36638	18531	55169	29%
				Commercial/Industrial-LT	15135	0	15135	8%
				Commercial/Industrial-HT	32	0	32	0%
				Others	19877	0	19877	10%
<b>Sub-total</b>				<b>174052</b>	<b>18531</b>	<b>192583</b>	<b>100%</b>	

14	Palanpur	30	Palanpur-1	Residential	136080	0	136080	70%
				Agricultural	12419	7636	20055	10%
				Commercial/Industrial-LT	21129	0	21129	11%
				Commercial/Industrial-HT	172	0	172	0%
				Others	15840	0	15840	8%
<b>Sub-total</b>				<b>185640</b>	<b>7636</b>	<b>193276</b>	<b>100%</b>	
15	Palanpur	30	Palanpur-2	Residential	107641	0	107641	65%
				Agricultural	20633	9846	30479	19%
				Commercial/Industrial-LT	10544	0	10544	6%
				Commercial/Industrial-HT	140	0	140	0%
				Others	15807	0	15807	10%
<b>Sub-total</b>				<b>154765</b>	<b>9846</b>	<b>164611</b>	<b>100%</b>	
16	Palanpur	30	Radhanpur	Residential	117664	0	117664	65%
				Agricultural	11536	8126	19662	11%
				Commercial/Industrial-LT	15530	0	15530	9%
				Commercial/Industrial-HT	39	0	39	0%
				Others	28161	0	28161	16%
<b>Sub-total</b>				<b>172930</b>	<b>8126</b>	<b>181056</b>	<b>100%</b>	
17	Palanpur	30	Sidhpur	Residential	127453	0	127453	77%
				Agricultural	3330	3881	7211	4%
				Commercial/Industrial-LT	19298	0	19298	12%
				Commercial/Industrial-HT	109	0	109	0%
				Others	12398	0	12398	7%
<b>Sub-total</b>				<b>162588</b>	<b>3881</b>	<b>166469</b>	<b>100%</b>	
18	Himatnagar	32	Bhiloda	Residential	97145	0	97145	67%
				Agricultural	23153	8069	31222	21%
				Commercial/Industrial-LT	6565	0	6565	5%
				Commercial/Industrial-HT	12	0	12	0%
				Others	10708	0	10708	7%
<b>Sub-total</b>				<b>137583</b>	<b>8069</b>	<b>145652</b>	<b>100%</b>	

19	Himatnagar	32	Himatnagar	Residential	144149	0	144149	69%
				Agricultural	16618	14812	31430	15%
				Commercial/Industrial-LT	21523	0	21523	10%
				Commercial/Industrial-HT	249	0	249	0%
				Others	11791	0	11791	6%
<b>Sub-total</b>				<b>194330</b>	<b>14812</b>	<b>209142</b>	<b>100%</b>	
20	Himatnagar	32	Idar	Residential	128816	0	128816	65%
				Agricultural	20030	13359	33389	17%
				Commercial/Industrial-LT	14987	0	14987	8%
				Commercial/Industrial-HT	52	0	52	0%
				Others	20208	0	20208	10%
<b>Sub-total</b>				<b>184093</b>	<b>13359</b>	<b>197452</b>	<b>100%</b>	
21	Himatnagar	32	Modasa	Residential	113975	0	113975	64%
				Agricultural	23655	10023	33678	19%
				Commercial/Industrial-LT	13241	0	13241	7%
				Commercial/Industrial-HT	46	0	46	0%
				Others	17499	0	17499	10%
<b>Sub-total</b>				<b>168416</b>	<b>10023</b>	<b>178439</b>	<b>100%</b>	
22	Himatnagar	32	Talod	Residential	103042	0	103042	63%
				Agricultural	18956	11988	30944	19%
				Commercial/Industrial-LT	11095	0	11095	7%
				Commercial/Industrial-HT	175	0	175	0%
				Others	17861	0	17861	11%
<b>Sub-total</b>				<b>151129</b>	<b>11988</b>	<b>163117</b>	<b>100%</b>	
	UGVCL			Residential	3024258	0	3024258	70%
				Agricultural	261793	151234	413027	10%
				Commercial/Industrial-LT	437749	0	437749	10%
				Commercial/Industrial-HT	5238	0	5238	0%
				Others	417838	0	417838	10%
<b>At company level</b>				<b>4146876</b>	<b>151234</b>	<b>4298110</b>	<b>100%</b>	

**Observations: -**

It is observed from the above figure that major load of UGVCL is of residential consumers i.e., 70%.

UGVCL should need to focus on residential category to reduce the T&D loss as a small initiative of reducing loss will give a major impact on the whole profile of UGVCL.

## 4.5 Meter Reading of Input Energy injection point

Meter reading of Input energy injection points								
S.No	Voltage level	Feeder ID	Feeder Name	Meter S.No	CT/PT ratio	Import (MU) FY2020-21	Import (MU) FY2021-22	
B.1	66KV	10302	66KV MOTA JALUNDRA 1	GETCO 4977	1000	3.40	3.34	
B.2	66KV	10303	66KV MOTA JALUNDRA 2	GETCO 4980	1000	10.45	10.46	
B.3	66KV	10507	66KV IOCL	GJO60053	1000	40.36	46.85	
B.4	66KV	41412	66KV COCA COLA	GET04641	150	23.62	34.32	
B.5	66KV	41815	66KV ASTRAL LINE	GET01323	1000	22.96	22.76	
B.6	66KV	42219	66KV NANDAN DENIM	GJU66856	500	29.68	42.30	
B.7	66KV	42530	66KV SANAND AMBUJA			0.00	0.00	
B.8	66KV	42610	66KV CTF NAVAGAM	GET07693	60	20.59	22.61	
B.9	66KV	42716	66KV CLARIS	GJU 03987	500	21.38	21.11	
B.10	66KV	42918	66KV KOTH-CHIRIPAL	11086759	2000	27.27	36.76	
B.6209	11KV	52115	RASANA			0.00	0.00	
B.6210	11KV	112919	JASANVADA			0.00	0.00	
B.6211	11KV	52511	RAJPUR			0.28	0.00	
B.6212	11KV	81108	GUNGDIPTI			2.11	0.00	
B.6213	11KV	50803	PANCHASAR			0.49	0.00	
B.6214	11KV	54209	HADIYOL			2.10	0.00	
B.6215	11KV	108699	VIRAMGAM (220KV) SST			0.16	0.00	
	<b>Total (MU)</b>						<b>25631.88</b>	<b>27742.17</b>
	<b>Net input energy at DISCOM periphery (MU)</b>						<b>25631.88</b>	<b>27742.17</b>

## 5. Details of Input Energy Sources of UGVCL

The Generation capacity is for GUVNL and the Power purchasing for from the generating source is done by GUVNL as whole for all the 4 discoms of Gujrat out of which UGVCL is one of the discom. So, the Main input source of Energy of UGVCL is GUVNL.

Details of Power generating sources are given below

Details of Input Energy Sources						
For Period FY 2021-22						
A. Generation at Transmission Periphery (Details)						
S.No.	Name of Generation Station	Generation Capacity (In MW)	Type of Station Generation	Type of Contract	Type of Grid (Intra-state/Inter-state)	Voltage Level (At input)
1	NTPC-Vindhyachal - I	230	Solid	25 years	Inter-State	220/400 KV
2	NTPC-Vindhyachal - II	239	Solid	25 years	Inter-State	220/400 KV
3	NTPC-Vindhyachal - III	266	Solid	25 years	Inter-State	220/400 KV
4	NTPC-Korba	456	Solid	25 years	Inter-State	220/400 KV
5	NTPC-Kahlagaon	146	Solid	25 years	Inter-State	220/400 KV
6	NTPC-Sipat	813	Solid	25 years	Inter-State	220/400 KV
7	NTPC-Vindhyachal - IV	240	Solid	25 years	Inter-State	220/400 KV
8	NTPC-Mauda	240	Solid	25 years	Inter-State	220/400 KV
9	NTPC-Vindhyachal - V	93	Solid	25 years	Inter-State	220/400 KV
10	NTPC-Mauda II	294	Solid	25 years	Inter-State	220/400 KV
11	NTPC-Others	24	Solid	25 years	Inter-State	220/400 KV
12	NTPC-Gadarwara	304	Solid	25 years	Inter-State	220/400 KV
13	NTPC-LARA	157	Solid	25 years	Inter-State	220/400 KV
14	NTPC-Khargone	246	Solid	25 years	Inter-State	220/400 KV
15	NTPC-Farakka - 1	255	Solid	5 years	Inter-State	220/400 KV
16	NTPC-Farakka - 3	57.5	Solid	5 years	Inter-State	220/400 KV
17	NTPC-Kahalgaoon 1	141	Solid	5 years	Inter-State	220/400 KV
18	NTPC-Talcher	24	Solid	5 years	Inter-State	220/400 KV
19	NTPC-Darlipalli	14	Solid	5 years	Inter-State	220/400 KV
20	NTPC-Unchahar - 1	63	Solid	5 years	Inter-State	220/400 KV
21	NTPC-Tanda - 2	44	Solid	5 years	Inter-State	220/400 KV
22	NTPC-Vindhyachal - I	17.3	Solid	5 years	Inter-State	220/400 KV

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23	NTPC-Vindhyachal - II	13.3	Solid	5 years	Inter-State	220/400 KV
24	NTPC-Vindhyachal - III	13.3	Solid	5 years	Inter-State	220/400 KV
25	NTPC-Vindhyachal - IV	18.45	Solid	5 years	Inter-State	220/400 KV
26	NTPC-Vindhyachal - V	9.68	Solid	5 years	Inter-State	220/400 KV
27	NTPC-Mauda	220.47	Solid	5 years	Inter-State	220/400 KV
28	NTPC-Mauda II	236	Solid	5 years	Inter-State	220/400 KV
29	NTPC-Korba	54.19	Solid	5 years	Inter-State	220/400 KV
30	NTPC-Sipat	49.2	Solid	5 years	Inter-State	220/400 KV
31	NTPC-Gadarwara	29	Solid	5 years	Inter-State	220/400 KV
32	NTPC-LARA	30	Solid	5 years	Inter-State	220/400 KV
33	NTPC-Khargone	24	Solid	5 years	Inter-State	220/400 KV
34	NTPC Barh-1	139.33	Solid	5 years	Inter-State	220/400 KV
35	NTPC Nabhinagar	50.45	Solid	5 years	Inter-State	220/400 KV
36	NTPC Dadri-1	577	Solid	5 years	Inter-State	220/400 KV
37	GSECL Gandhinagar - 5	210	Solid	25 years	Intra-State	220/400 KV
38	GSECL Wanakbori - 7	210	Solid	25 years	Intra-State	220/400 KV
39	GSECL Ukai & Expansion	1110	Solid	25 years	Intra-State	220/400 KV
40	GSECL Gandhinagar 1-4	420	Solid	25 years	Intra-State	220/400 KV
41	GSECL Wanakbori 1-6	1260	Solid	25 years	Intra-State	220/400 KV
42	GSECL BLTPS	500	Solid	25 years	Intra-State	220/400 KV
43	GSECL Wanakbori - 8	800	Solid	25 years	Intra-State	220/400 KV
44	ACB India Ltd.	200	Solid	25 years	Inter-State	220/400 KV
45	GSECL Sikka Expansion	500	Solid	25 years	Intra-State	220/400 KV
46	GSECL Kutch Lignite	150	Solid	25 years	Intra-State	220/400 KV
47	Gujarat Industries Power Co Ltd (SLPP)	500	Solid	25 years	Intra-State	220/400 KV
48	Gujarat Mineral Development Corp.	250	Solid	25 years	Intra-State	220/400 KV
49	Essar Power Gujarat Ltd	1000	Solid	25 years	Intra-State	220/400 KV
50	Adani Power Ltd - (Unit 1 - 4)	1200	Solid	25 years	Intra-State	220/400 KV
51	Adani Power Ltd - (Unit 5 - 6)	1234	Solid	25 years	Intra-State	220/400 KV
52	Coastal Gujarat Power Co Ltd	1805	Solid	25 years	Inter-State	220/400 KV

53	Medium Term Power Tie up	1000	Solid	2 years	Inter-State	220/400 KV
54	NTPC-Kawas	187	Gas	25 years	Inter-State	220/400 KV
55	NTPC-Jhanor	237	Gas	25 years	Inter-State	220/400 KV
56	GSECL Utran Expan	375	Gas	25 years	Intra-State	220/400 KV
57	GSECL Dhuvaran 7 & 8	219	Gas	25 years	Intra-State	220/400 KV
58	GSECL Dhuvaran CCPP III	376	Gas	25 years	Intra-State	220/400 KV
59	Gujarat State Energy Generation & Exp	507	Gas	25 years	Intra-State	220/400 KV
60	Gujarat Industries Power Co Ltd (165 MW)	0	Gas	25 years	Intra-State	220/400 KV
61	Gujarat Industries Power Co Ltd (145 MW)	28	Gas	25 years	Intra-State	220/400 KV
62	GPPC	702	Gas	25 years	Intra-State	220/400 KV
63	CLP India Pvt Ltd	0	Gas	-	Intra-State	220/400 KV
64	Sardar Sarovar Nigam Ltd	232	Hydro	35 years	Inter-State	132/220 KV
65	GSECL Ukai Hydro	305	Hydro	35 years	Intra-State	132/220 KV
66	GSECL Kadana Hydro	242	Hydro	35 years	Intra-State	132/220 KV
67	Wind Farms	4280	Renewable	20/25 years	-	66/132/220 KV
68	Solar	3582	Renewable	25 years	-	66/132/220 KV
69	Other Renewables	57.5	Renewable	25 years	Intra-State	66/132/220 KV
70	NPC-Tarapur 1 & 2	160	Others	25 years	Inter-State	220/400 KV
71	NPC-Tarapur 3 & 4	274	Others	25 years	Inter-State	220/400 KV
72	NPC-Kakrapar	125	Others	25 years	Inter-State	220/400 KV
73	Short term bilateral	0	Others	Short Term	Inter-State	220/400 KV
74	Indian Energy Exchange & PXIL	0	Others	Short Term	Inter-State	220/400 KV
75	Power Exchange India Ltd	0	Others	Short Term	Inter-State	220/400 KV
76	Captive	8	Others	-	Intra-State	



3	Voltage level	Energy Input Particulars	MU	Reference	Remarks (Source of data)
i	66kV and above	Long-Term Conventional	29273.53	Includes input energy for franchisees	<b>GUVNL has been purchasing power on behalf of four DISCOMs from various sources and allocating under bulk as per BST mechanism as approved by GERC.</b>
		Medium Conventional			
		Short Term Conventional			
		Banking			
		Long-Term Renewable energy			
		Medium and Short-Term RE		Includes power from bilateral/ PX/ DEEP	
		Captive, open access input		Any power wheeled for any purchase other than sale to DISCOM. Does not include input for franchisee.	
		Sale of surplus power			
		Quantum of inter-state transmission loss	609.83	As confirmed by SLDC, RLDC etc	Provisional
		<b>Power procured from inter-state sources</b>	29273.536	Based on data from Form 5	GUVNL has been purchasing power on behalf of four DISCOMs from various sources and allocating under bulk as per BST mechanism
<b>Power at state transmission boundary</b>					

ii	33kV	Long-Term Conventional			33 KV Line, Not Applicable to UGVCL
		Medium Conventional			
		Short Term Conventional			
		Banking			
		Long-Term Renewable energy			
		Medium and Short-Term RE			
		Captive, open access input			
		Sale of surplus power			
		Quantum of intra-state transmission loss			
		<b>Power procured from intra-state sources</b>	0		
iii		<b>Input in DISCOM wires network</b>	29,273.536		
iv	33 kV	Renewable Energy Procurement			
		Small capacity conventional/ biomass/ hydro plants Procurement			
		Captive, open access input			
v	11 kV	Renewable Energy Procurement	246.44		
		Small capacity conventional/ biomass/ hydro plants Procurement	0		
		Sales Migration Input	0		
vi	LT	Renewable Energy Procurement	215.89		
		Sales Migration Input			
vii		<b>Energy Embedded within DISCOM wires network</b>	462.33		
viii		<b>Total Energy Available/ Input</b>			

### 5.1 Renewable Energy Sources for Input Energy

S.No	Name of Generation Station	Generati on Capacity (In MW)	Type of Station	Type of Contra ct	Type of Grid	Voltage Level (KVA)	Circle Load (MW)	Received at Circle (KVA)	Received at Division Level (In MU)	Remarks (Source of data)
1	M/S Pandit Deendayal petroleum University, Raysan Gandhinagar	1	Renewable	Long Term	DISCOM	11 KV	0	SABARMATI	1.158021	INVOICE BILL
2	M/s Sonu Handicraft ( EI Technologies Pvt Ltd.)	1	Renewable	Long Term	DISCOM	11 KV	0	PALANPUR	1.33641	INVOICE BILL
3	M/S Universal Solar System	2	Renewable	Long Term	DISCOM	11 KV	0	PALANPUR	2.840257	INVOICE BILL
4	M/S Gujarat State Energy Corporation Ltd.	1	Renewable	Long Term	DISCOM	11 KV	0	SABARMATI	0.827066	INVOICE BILL
5	M/S Gujarat State Energy Corporation Ltd.	1	Renewable	Long Term	DISCOM	11 KV	0	MEHSANA	1.2691	INVOICE BILL
6	M/S Gujarat State Energy Corporation Ltd.	0.01	Renewable	Long Term	DISCOM	11 KV	0	MEHSANA	0.013117	INVOICE BILL
7	M/S GOOD WATTS, MODASA (2 MW)	2	Renewable	Long Term	DISCOM	11 KV	0	HIMATNAG AR	2.80038	INVOICE BILL
8	M/S GOOD WATTS, MODASA (3 MW)	3	Renewable	Long Term	DISCOM	11 KV	0	HIMATNAG AR	3.78588	INVOICE BILL
9	M/s Kokila Electricals	0.84	Renewable	Long Term	DISCOM	11 KV	0	MEHSANA	1.0186	INVOICE BILL
10	M/s Vijapura Solar Energy Pvt Ltd	1.8	Renewable	Long Term	DISCOM	11 KV	0	MEHSANA	1.6395	INVOICE BILL
11	Chamunda Electrotech Pvt LTD	1.2	Renewable	Long Term	DISCOM	11 KV	0	PALANPUR	1.1292	INVOICE BILL

12	Chamunda Electrical Pvt LTD	1.2	Renewable	Long Term	DISCOM	11 KV	0	PALANPUR	1.1398	INVOICE BILL
13	Chamunda Solar Project Pvt LTD	1	Renewable	Long Term	DISCOM	11 KV	0	PALANPUR	0.6796	INVOICE BILL
14	CEPCO INDUSTRIES PVT LTD	4	Renewable	Long Term	DISCOM	11 KV	0	MEHSANA	1.1468	INVOICE BILL
15	Shreeji Energy	0.75	Renewable	Long Term	DISCOM	11 KV	0	MEHSANA	0.1097	INVOICE BILL
16	Roof Top	110.636	Renewable	Long Term	DISCOM	11 KV	0	UGVCL	225.55	INVOICE BILL
17	Roof Top	196.347	Renewable	Long Term	DISCOM	LT level	0	UGVCL	215.22	INVOICE BILL
18	SKY	19.54	Renewable	Long Term	DISCOM	LT level	0	UGVCL	29.63	INVOICE BILL

## 6. Transmission & Distribution Losses Analysis

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### 6.1 Generalized Method of Evaluating Transmission & Distribution Losses in the Power Distribution System

In an energy audit of a power distribution system, the energy losses are to be computed for each element of the network on the basis of actual energy sent out and actual consumption as recorded by the meters installed on both sides of the element.

It may not be possible to conduct energy audit for the entire power system of a utility in one go. This could be due to financial, organizational and logistical constraints. Hence it may have to be conducted in stages. A compact area of the power system would have to be identified and energy audit studies taken up. We now describe briefly the procedure to determine technical and commercial losses for an 11 kV feeder. Procedure to Determine Technical Losses on the 11 kV Feeder Technical losses on the 11 kV feeder are assessed by conducting load flow analysis of the individual 11 kV feeder including distribution transformer and LT distribution losses.

We consider the steady state model to find technical losses and take the loads to be of constant impedance.

#### 1. Assessing Load Factor (LF) and Loss Load Factor (LLF):

**I. Copper losses of all transformers** = Copper loss of each transformer capacity wise in kWh x Numbers of transformers capacity wise in the feeder

**II. Load Factor (LF)** = Energy input to the transformer / (Peak load of the transformer during the month x number of hours the transformer is in service during the month)

**III. Loss Load Factor (LLF)** =  $0.3 (LF) + 0.7 (LF)^2$

**IV. Energy Input to the Transformer** = ((Energy sent out on the 11kV feeder from SS - Energy losses in the 11 kV feeder) x Capacity of the transformer) / Total transformer capacities in the feeder

#### 2. Distribution Transformer Losses:

**I. No-Load/Iron Losses in kWh** = No load loss of transformer in kW x number of hours the transformer was in service during the month

**II. Full Load/Copper Losses in kWh** = Copper loss of each transformer capacity wise in kW x (Actual load / Full load) 2 x number of hours the transformer capacity wise was in service during the month x LLF

### **3. Calculation of LT Line and Network Losses:**

**I. The losses of LT network** of each capacity transformer are computed by averaging the losses of the LT network of all similar capacity transformers.

**II. The computed average losses of LT network** radiating from each capacity transformer are extrapolated for assessing the total energy losses of LT network on the feeder.

### **4. 11 kV Feeder Loss:**

The monthly energy losses in the feeder should be computed by extrapolating the daily energy loss proportional to the energy sent out in the feeder, for all feeders for all the months in the audit period.

**5. Energy Losses in Loose Jump Connections, Short Circuit and Earth Faults on the Lines, Service Mains and Energy Meters** are assumed to be:

I. 1% of the total energy sent out through the 11 kV line from the substation, for the 11 kV lines of 20 km and more, and

II. 0.5% of the total energy sent out through the 11 kV line from the substation, for the 11 kV lines of less than 20 km.

The total technical loss in the 11 kV feeder is the sum of the various losses described above.

**6. Total Technical Loss on the 11KV Feeder** = 11 kV line losses + Distribution transformer (no load and load) losses + LT network losses + Energy losses in loose jump connections, service mains and energy meters.

**7. Energy losses in the feeder** = Energy input to the 11 kV feeder – Energy sales

**8. Commercial Losses:** The commercial losses are assessed by deducting technical losses from the total losses of the feeder, i.e., the difference between energy sent out and the energy sold. Thus,

**Commercial loss in the feeder** = Energy loss – Technical loss

The following activities are undertaken to record these losses:

☑ The meter reading schedules of meter readers are revised and made coterminous with distribution transformers.

On that day, the distribution transformer meter is also read and comparison is made between distribution transformer meter reading and sum total of consumption recorded in all other consumer meters coming under that distribution transformer.

- The difference is noted. If the losses are found to be high, action is initiated to trace the installation causing losses.
- It is very difficult to get a very accurate picture of these losses due to the following reasons:
  - the energy meters provided on 11 kV feeders are of class 1/class 0.5 accuracy, whereas at consumer installations the meters are of Class 2 accuracy;
  - All the energy consumed is not recorded due to illegal tapping, theft, pilferage etc.
  - The sending end readings are taken on a particular day whereas the readings for consumers are taken in a staggered manner;
  - The meter readings of some consumers are not taken due to locked premises/ defective meters; or Meters are not reading at light load; or Meters are not recording within prescribed accuracy limits; and
  - Assessment of consumption in respect of un-metered consumers is missing.

## **6.2 Methods of Evaluating the Aggregate Technical (Transmission & Distribution) & Commercial Losses in the Power Distribution System as per BEE Guide Books**

**i. Total Input Energy,  $E_{in} = E_{im} - E_{ep}$ .**

**ii. Total Billed Energy,  $E_{bill} = E_m + E_{um}$ .**

**iii. T&D Losses,  $E_{loss} = E_{in} - E_{bill}$ .**

**iv. % T&D Losses,  $\%E_{loss} = E_{loss}/E_{in}$ .**

**v. Total Amount Collected without Arrears,  $A_c = A_{gc} - A_{ar}$ .**

**vi. Billing Efficiency,  $BE = E_{bill}/E_{in}$ .**

**vii. Collection Efficiency,  $CE = A_c / A_b$ .**

**viii. Aggregate Technical & Commercial Losses,  $\%AT\&C\ Loss = \{1 - (BE*CE)\}$ .**

Where,

$E_{im}$  – Energy Imported from Grid.

$E_{ep}$  - Energy Exported to the Grid.

$A_{gc}$  - Gross Amount Collected.

$A_{ar}$  - Arrears Collected.

$A_b$  - Total Amount Billed.

## 7. Evaluation of transmission & Distribution Loss (%T&D Loss)

### 7.1 Division Wise Transmission & Distribution Losses with AT&C Loss for the FY 2021-2022

S.No	Name of circle	Name of Division	Period From April-21 to March-22							
			Consumer category	Energy parameters				Losses		
				Input energy (MU)	Billed energy (MU)			% Of energy consumption	T&D loss (MU)	T&D loss (%)
					Metered energy	Unmetered/assessment energy	Total energy			
1	Sabarmati	Bavla	Residential	1955.31	115.40	0	115.40	7%	183.61	9.39%
			Agricultural		67.56	73.19	140.75	8%		
			Commercial/Industrial-LT		90.68	0	90.68	5%		
			Commercial/Industrial-HT		1388.71	0	1388.71	78%		
			Others		36.15	0	36.15	2%		
<b>Sub-total</b>			<b>1955.31</b>	<b>1698.5</b>	<b>73.19</b>	<b>1771.69</b>	<b>100%</b>	<b>183.62</b>	<b>9.39%</b>	
2	Sabarmati	Bopal	Residential	2449.68	267.57	0	267.57	11%	74.91	3.06%
			Agricultural		18.20	20.01	38.21	2%		
			Commercial/Industrial-LT		238.64	0	238.64	10%		
			Commercial/Industrial-HT		1755.47	0	1755.47	74%		
			Others		74.88	0	74.88	3%		
<b>Sub-total</b>			<b>2449.68</b>	<b>2354.7</b>	<b>20.01</b>	<b>2374.76</b>	<b>100%</b>	<b>74.91</b>	<b>3.06%</b>	
3	Sabarmati	Gandhinagar	Residential	699.38	268.35	0	268.35	39%	15.20	2.17%
			Agricultural		13.17	30.58	43.75	6%		
			Commercial/Industrial-LT		117.86	0	117.86	17%		
			Commercial/Industrial-HT		182.04	0	182.04	27%		
			Others		72.17	0	72.17	11%		
<b>Sub-total</b>			<b>699.38</b>	<b>653.59</b>	<b>30.58</b>	<b>684.17</b>	<b>100%</b>	<b>15.21</b>		



										2.17%
4	Sabarmati	Gandhinagar Rural	Residential	1151.66	104.84	0	104.84	9%	39.86	3.46%
			Agricultural		129.10	345.22	474.32	43%		
			Commercial/Industrial-LT		80.99	0	80.99	7%		
			Commercial/Industrial-HT		401.12	0	401.12	36%		
			Others		50.54	0	50.54	5%		
<b>Sub-total</b>				<b>1151.66</b>	<b>766.58</b>	<b>345.22</b>	<b>1111.80</b>	<b>100%</b>	<b>39.86</b>	<b>3.46%</b>
5	Sabarmati	Kalol	Residential	2527.42	128.09	0	128.09	5%	-4.31	-0.17%
			Agricultural		65.17	235.95	301.12	12%		
			Commercial/Industrial-LT		217.03	0	217.03	9%		
			Commercial/Industrial-HT		1825.77	0	1825.77	72%		
			Others		59.71	0	59.71	2%		
<b>Sub-total</b>				<b>2527.42</b>	<b>2295.7</b>	<b>235.95</b>	<b>2531.72</b>	<b>100%</b>	<b>-4.31</b>	<b>-0.17%</b>
6	Sabarmati	Sabarmati	Residential	2325.59	246.05	0	246.05	11%	128.63	5.53%
			Agricultural		76.30	84.30	160.60	7%		
			Commercial/Industrial-LT		473.54	0	473.54	22%		
			Commercial/Industrial-HT		1240.69	0	1240.69	56%		
			Others		76.08	0	76.08	3%		
<b>Sub-total</b>				<b>2325.59</b>	<b>2112.6</b>	<b>84.30</b>	<b>2196.97</b>	<b>100%</b>	<b>128.63</b>	<b>5.53%</b>
7	Mehsana	Kadi	Residential	1718.17	111.67	0	111.67	7%	50.18	2.92%
			Agricultural		105.49	101.47	206.96	12%		
			Commercial/Industrial-LT		109.97	0	109.97	7%		
			Commercial/Industrial-HT		1187.99	0	1187.99	71%		
			Others		51.41	0	51.41	3%		
<b>Sub-total</b>				<b>1718.17</b>	<b>1566.5</b>	<b>101.47</b>	<b>1667.99</b>	<b>100%</b>	<b>50.18</b>	<b>2.92%</b>

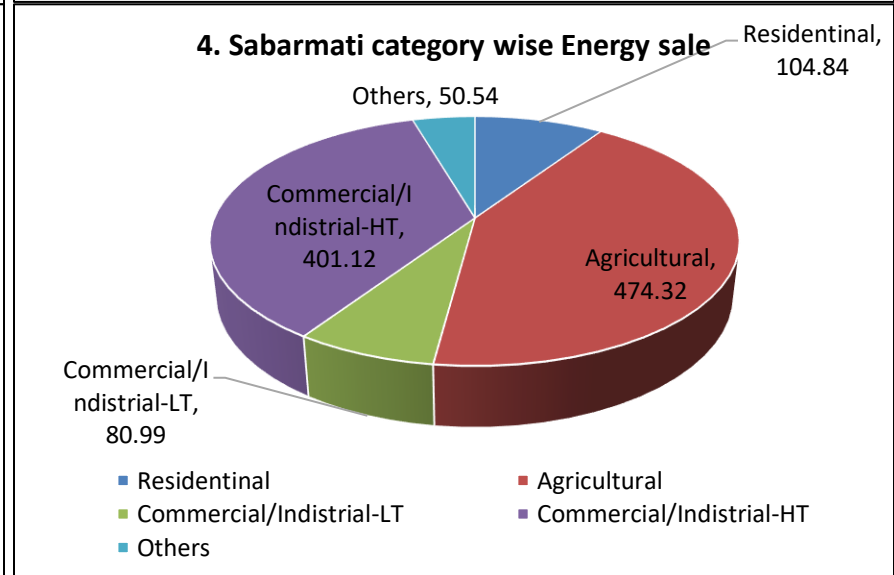
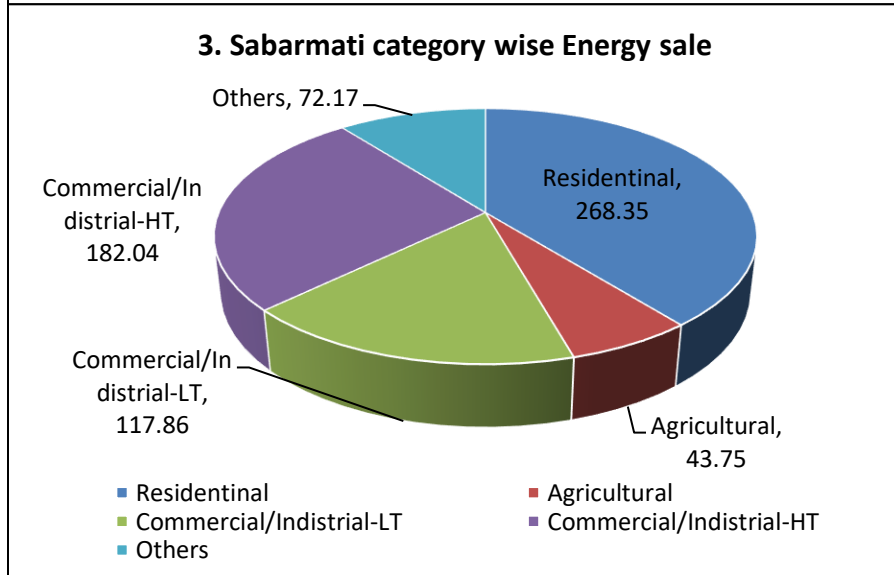
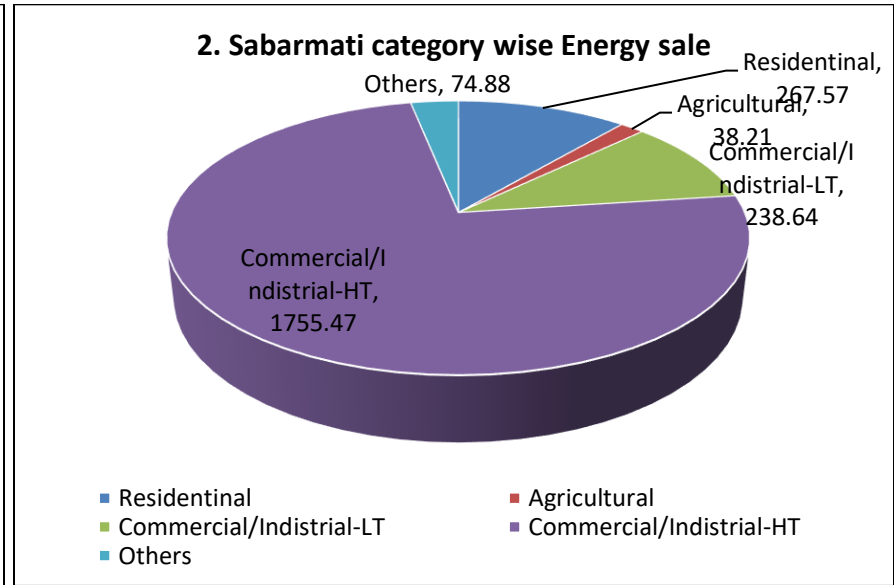
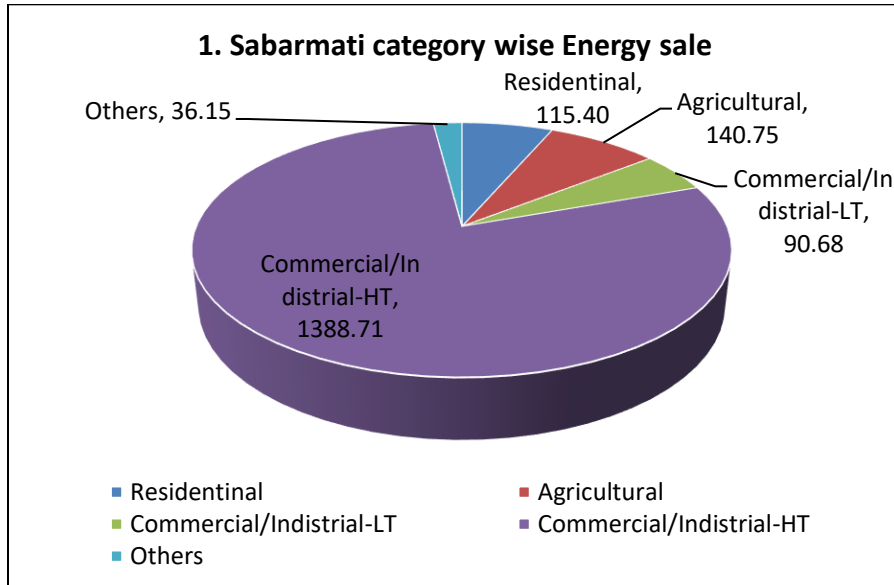
8	Mehsana	Mehsana	Residential	1033.39	145.95	0	145.95	14%	-17.86	-1.73%
			Agricultural		98.69	241.26	339.95	32%		
			Commercial/Industrial-LT		116.33	0	116.33	11%		
			Commercial/Industrial-HT		400.92	0	400.92	38%		
			Others		48.09	0	48.09	5%		
<b>Sub-total</b>				<b>1033.39</b>	<b>809.99</b>	<b>241.26</b>	<b>1051.25</b>	<b>100%</b>	<b>-17.86</b>	<b>-1.73%</b>
9	Mehsana	Patan	Residential	1038.90	136.23	0	136.23	13%	15.70	1.51%
			Agricultural		248.06	423.09	671.15	66%		
			Commercial/Industrial-LT		67.85	0	67.85	7%		
			Commercial/Industrial-HT		89.32	0	89.32	9%		
			Others		58.64	0	58.64	6%		
<b>Sub-total</b>				<b>1038.90</b>	<b>600.11</b>	<b>423.09</b>	<b>1023.20</b>	<b>100%</b>	<b>15.70</b>	<b>1.51%</b>
10	Mehsana	Vijapur	Residential	1139.30	102.79	0	102.79	8%	-71.94	-6.31%
			Agricultural		153.12	499.30	652.42	54%		
			Commercial/Industrial-LT		61.89	0	61.89	5%		
			Commercial/Industrial-HT		343.45	0	343.45	28%		
			Others		50.70	0	50.70	4%		
<b>Sub-total</b>				<b>1139.30</b>	<b>711.94</b>	<b>499.30</b>	<b>1211.24</b>	<b>100%</b>	<b>-71.94</b>	<b>-6.31%</b>
11	Mehsana	Visnagar	Residential	735.73	107.84	0	107.84	14%	-14.41	-1.96%
			Agricultural		159.48	296.80	456.28	61%		
			Commercial/Industrial-LT		52.60	0	52.60	7%		
			Commercial/Industrial-HT		93.73	0	93.73	12%		
			Others		39.69	0	39.69	5%		
<b>Sub-total</b>				<b>735.73</b>	<b>453.35</b>	<b>296.80</b>	<b>750.15</b>	<b>100%</b>	<b>-14.41</b>	<b>-1.96%</b>

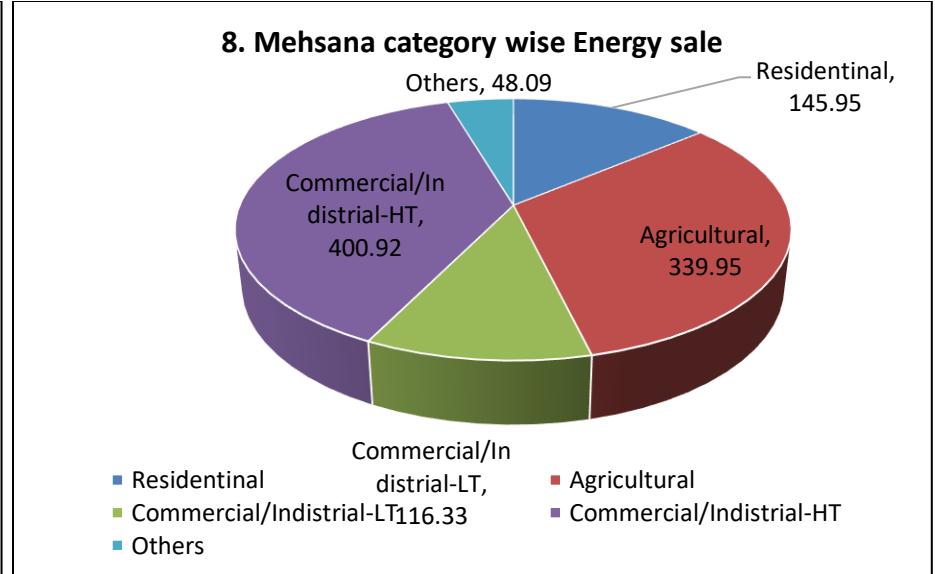
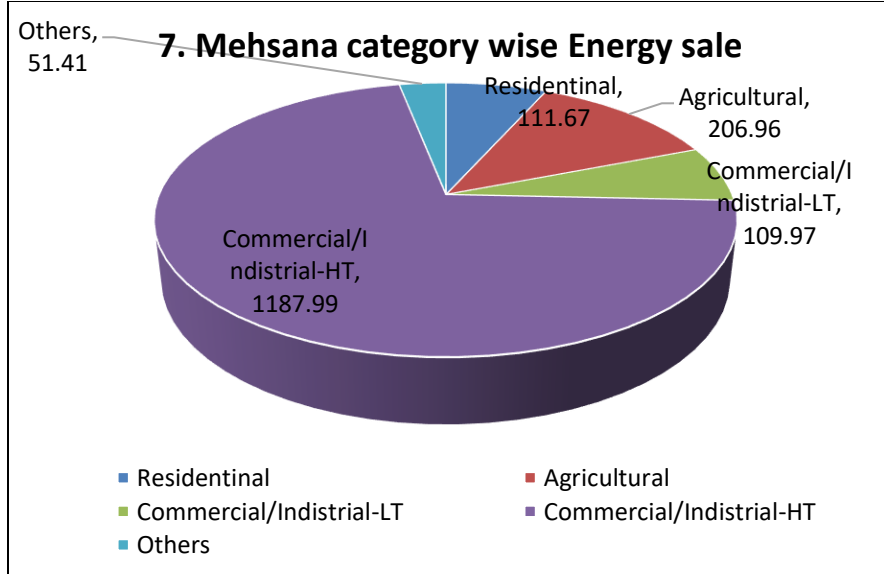
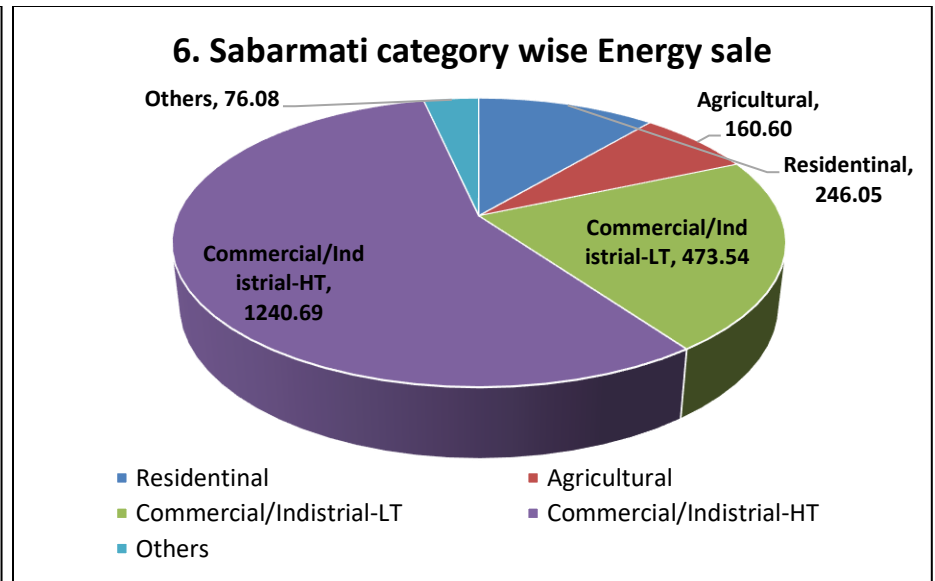
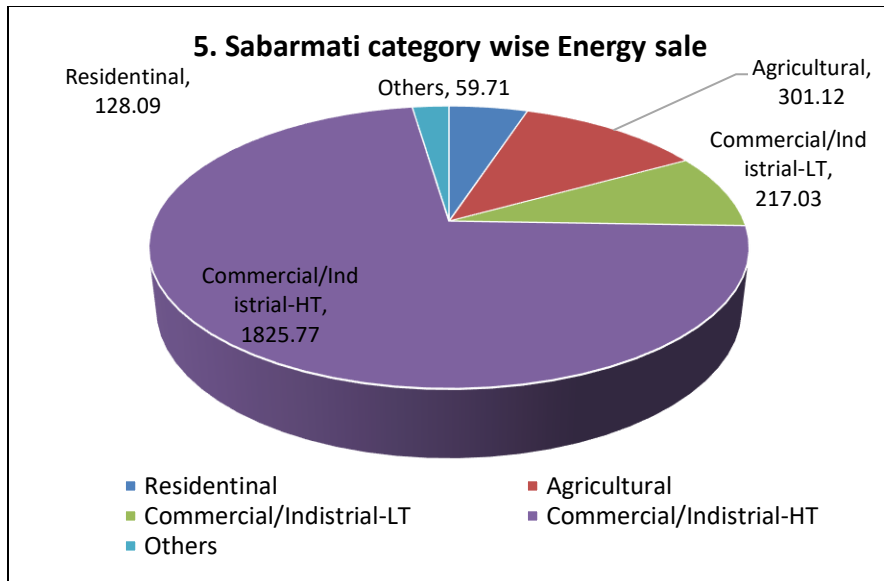
12	Palanpur	Deesa-1	Residential	1741.40	81.73	0	81.73	5%	226.79	13.02%
			Agricultural		345.47	890.30	1235.77	82%		
			Commercial/Industrial-LT		51.83	0	51.83	3%		
			Commercial/Industrial-HT		98.84	0	98.84	7%		
			Others		46.44	0	46.44	3%		
<b>Sub-total</b>				<b>1741.40</b>	<b>624.32</b>	<b>890.30</b>	<b>1514.61</b>	<b>100%</b>	<b>226.79</b>	<b>13.02%</b>
13	Palanpur	Deesa-2	Residential	2677.31	58.31	0	58.31	3%	521.69	19.49%
			Agricultural		930.15	1035.55	1965.70	91%		
			Commercial/Industrial-LT		57.95	0	57.95	3%		
			Commercial/Industrial-HT		39.60	0	39.60	2%		
			Others		34.07	0	34.07	2%		
<b>Sub-total</b>				<b>2677.31</b>	<b>1120.0</b>	<b>1035.55</b>	<b>2155.62</b>	<b>100%</b>	<b>521.69</b>	<b>19.49%</b>
14	Palanpur	Palanpur-1	Residential	994.60	116.72	0	116.72	12%	38.37	3.86%
			Agricultural		196.89	281.14	478.03	50%		
			Commercial/Industrial-LT		84.88	0	84.88	9%		
			Commercial/Industrial-HT		237.66	0	237.66	25%		
			Others		38.94	0	38.94	4%		
<b>Sub-total</b>				<b>994.60</b>	<b>675.09</b>	<b>281.14</b>	<b>956.23</b>	<b>100%</b>	<b>38.37</b>	<b>3.86%</b>
15	Palanpur	Palanpur-2	Residential	584.86	65.96	0	65.96	12%	37.31	6.38%
			Agricultural		165.82	192.95	358.76	66%		
			Commercial/Industrial-LT		43.26	0	43.26	8%		
			Commercial/Industrial-HT		57.79	0	57.79	11%		
			Others		21.77	0	21.77	4%		
<b>Sub-total</b>				<b>584.86</b>	<b>354.60</b>	<b>192.95</b>	<b>547.55</b>	<b>100%</b>	<b>37.31</b>	<b>6.38%</b>

16	Palanpur	Radhanpur	Residential	1477.88	70.66	0	70.66	6%	272.19	18.42%
			Agricultural		279.33	684.67	963.99	80%		
			Commercial/Industrial-LT		48.82	0	48.82	4%		
			Commercial/Industrial-HT		42.29	0	42.29	4%		
			Others		79.94	0	79.94	7%		
<b>Sub-total</b>				<b>1477.88</b>	<b>521.03</b>	<b>684.67</b>	<b>1205.69</b>	<b>100%</b>	<b>272.19</b>	<b>18.42%</b>
17	Palanpur	Sidhpur	Residential	712.87	102.19	0	102.19	14%	-4.40	-0.62%
			Agricultural		98.97	282.33	381.30	53%		
			Commercial/Industrial-LT		89.23	0	89.23	12%		
			Commercial/Industrial-HT		93.43	0	93.43	13%		
			Others		51.13	0	51.13	7%		
<b>Sub-total</b>				<b>712.87</b>	<b>434.95</b>	<b>282.33</b>	<b>717.28</b>	<b>100%</b>	<b>-4.40</b>	<b>-0.62%</b>
18	Himatnagar	Bhiloda	Residential	247.33	58.72	0	58.72	23%	-4.61	-1.86%
			Agricultural		60.45	97.73	158.19	63%		
			Commercial/Industrial-LT		17.38	0	17.38	7%		
			Commercial/Industrial-HT		4.85	0	4.85	2%		
			Others		12.79	0	12.79	5%		
<b>Sub-total</b>				<b>247.33</b>	<b>154.20</b>	<b>97.73</b>	<b>251.94</b>	<b>100%</b>	<b>-4.61</b>	<b>-1.86%</b>
19	Himatnagar	Himatnagar	Residential	1079.64	133.67	0	133.67	12%	-50.43	-4.67%
			Agricultural		109.23	285.27	394.50	35%		
			Commercial/Industrial-LT		85.52	0	85.52	8%		
			Commercial/Industrial-HT		478.90	0	478.90	42%		
			Others		37.48	0	37.48	3%		
<b>Sub-total</b>				<b>1079.64</b>	<b>844.81</b>	<b>285.27</b>	<b>1130.08</b>	<b>100%</b>	<b>-50.43</b>	<b>-4.67%</b>

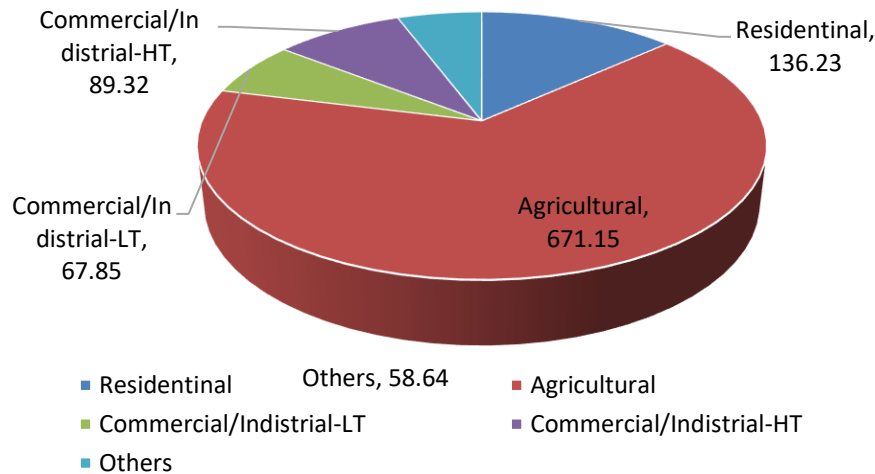
20	Himatnagar	Idar	Residential	472.35	92.42	0	92.42	18%	-29.31	-6.21%
			Agricultural		83.55	191.58	275.13	55%		
			Commercial/Industrial-LT		38.65	0	38.65	8%		
			Commercial/Industrial-HT		69.75	0	69.75	14%		
			Others		25.71	0	25.71	5%		
<b>Sub-total</b>			<b>472.35</b>	<b>310.08</b>	<b>191.58</b>	<b>501.67</b>	<b>100%</b>	<b>-29.31</b>	<b>-6.21%</b>	
21	Himatnagar	Modasa	Residential	373.35	85.33	0	85.33	25%	28.77	7.71%
			Agricultural		73.29	99.74	173.03	50%		
			Commercial/Industrial-LT		38.21	0	38.21	11%		
			Commercial/Industrial-HT		28.54	0	28.54	8%		
			Others		19.47	0	19.47	6%		
<b>Sub-total</b>			<b>373.35</b>	<b>244.84</b>	<b>99.74</b>	<b>344.58</b>	<b>100%</b>	<b>28.77</b>	<b>7.71%</b>	
22	Himatnagar	Talod	Residential	606.05	77.86	0	77.86	13%	-3.24	-0.53%
			Agricultural		97.70	163.82	261.53	43%		
			Commercial/Industrial-LT		44.74	0	44.74	7%		
			Commercial/Industrial-HT		199.41	0	199.41	33%		
			Others		25.75	0	25.75	4%		
<b>Sub-total</b>			<b>606.05</b>	<b>445.46</b>	<b>163.82</b>	<b>609.29</b>	<b>100%</b>	<b>-3.24</b>	<b>-0.53%</b>	
23	UGVCL	Residential	27742.1	2678.35	0	2678.35	10%	1432.70	5.16%	
		Agricultural		3575.20	6556.24	10131.4	39%			
		Commercial/Industrial-LT		2227.86	0	2227.86	8%			
		Commercial/Industrial-HT		10260.2	0	10260.2	39%			
		Others		1011.56	0	1011.56	4%			
<b>At company level</b>			<b>27742.1</b>	<b>19753.2</b>	<b>6556.24</b>	<b>26309.4</b>	<b>100%</b>	<b>1432.7</b>	<b>5.16%</b>	

7.2 Graphical Representation

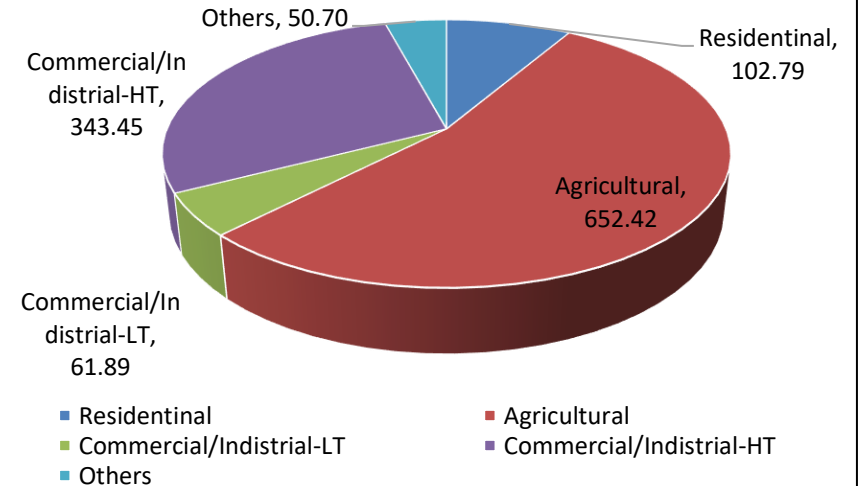




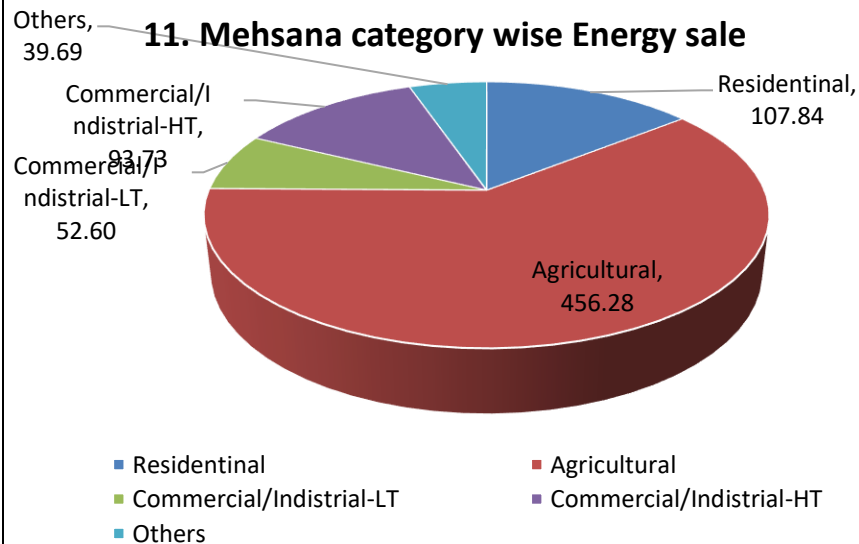
### 9. Mehsana category wise Energy sale



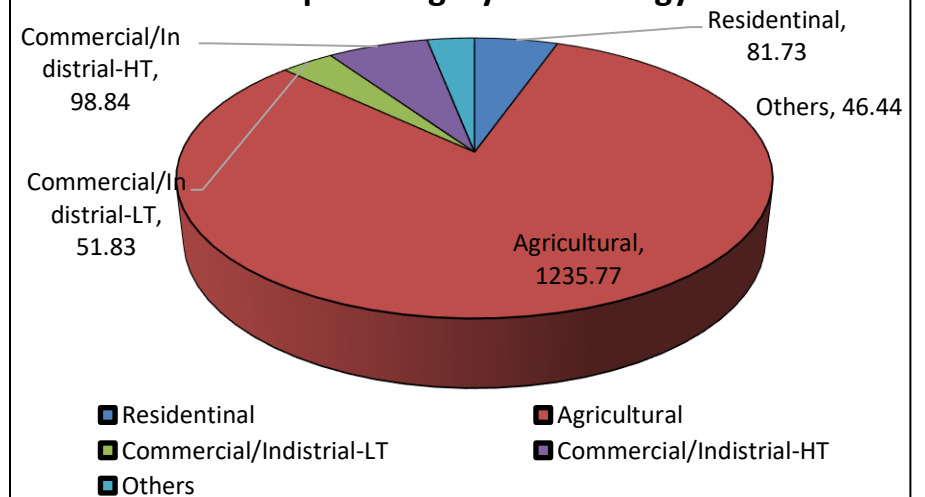
### 10. Sabarmati category wise Energy sale



### 11. Mehsana category wise Energy sale

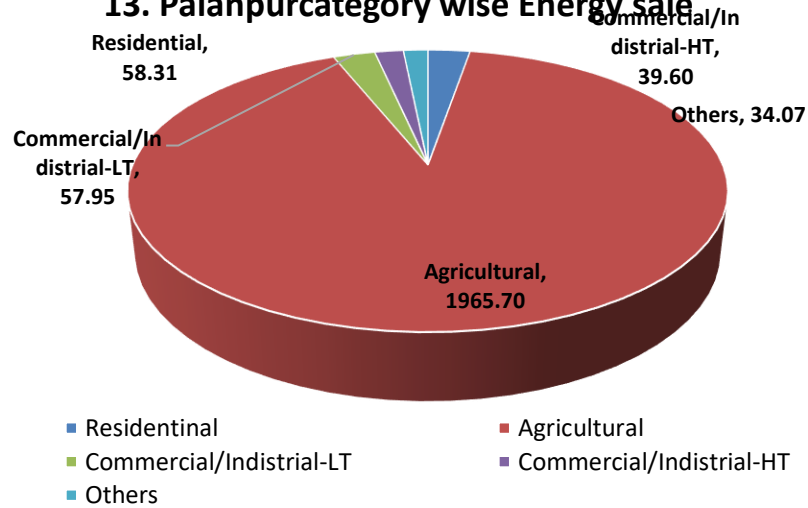


### 12. Palanpur category wise Energy sale

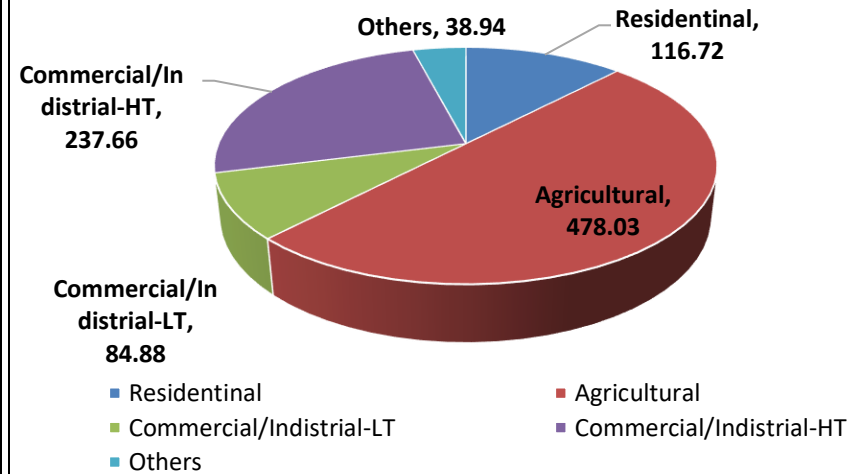




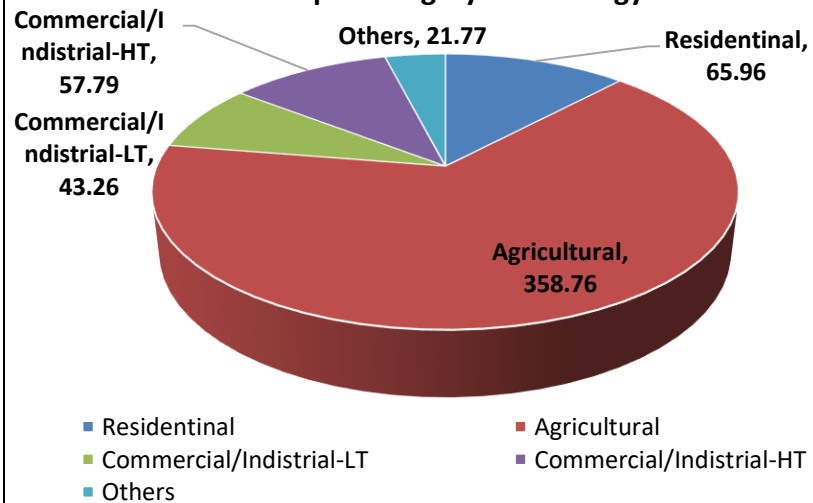
**13. Palanpur category wise Energy sale**



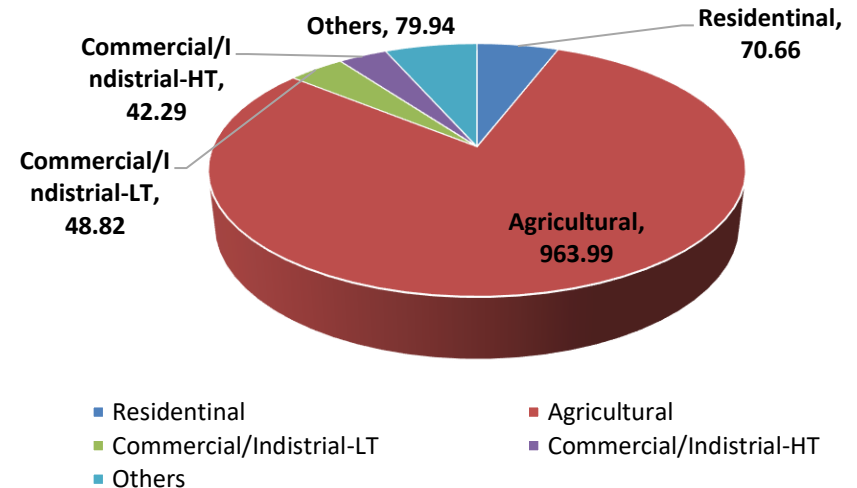
**14. Palanpur category wise Energy sale**

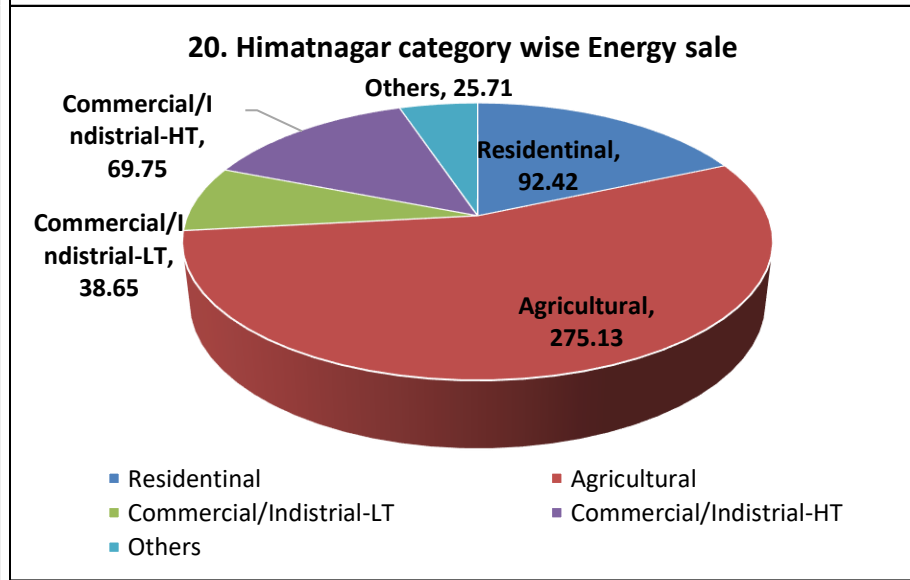
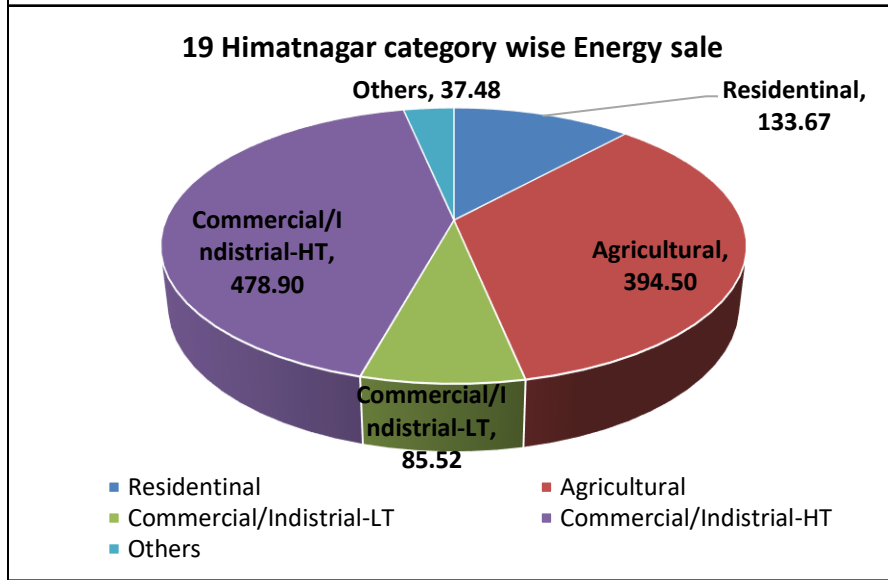
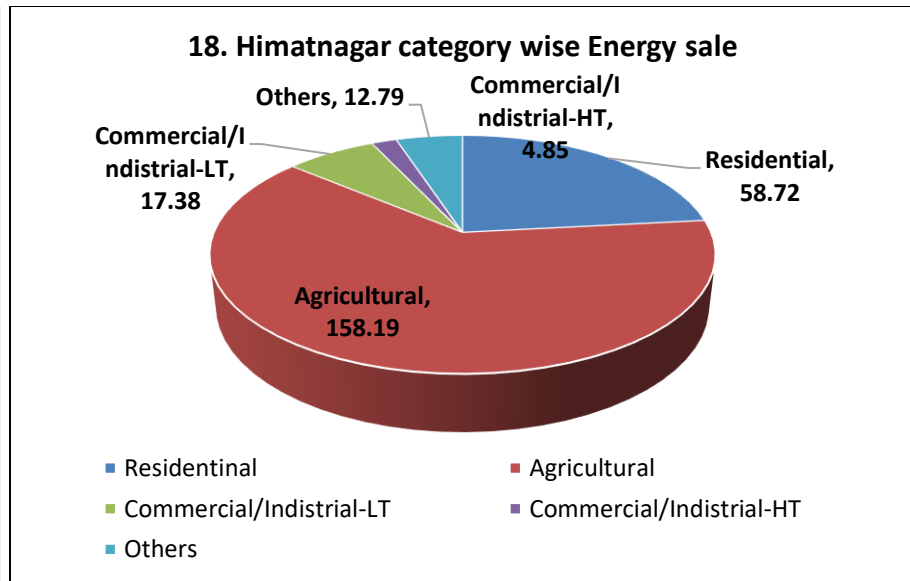
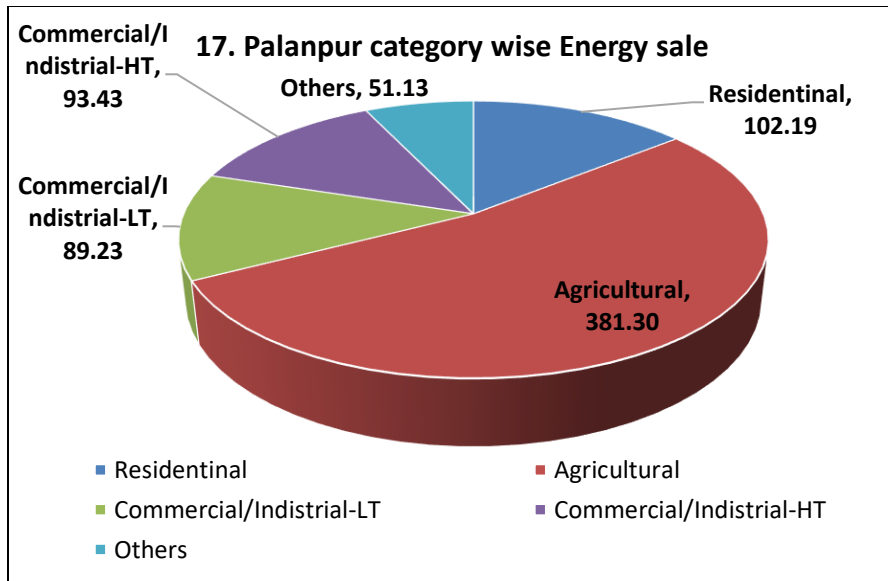


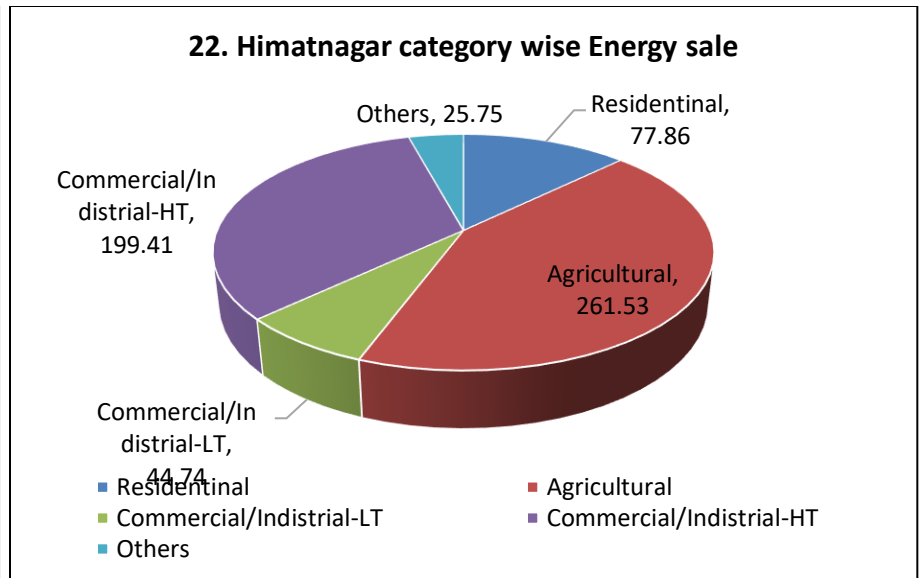
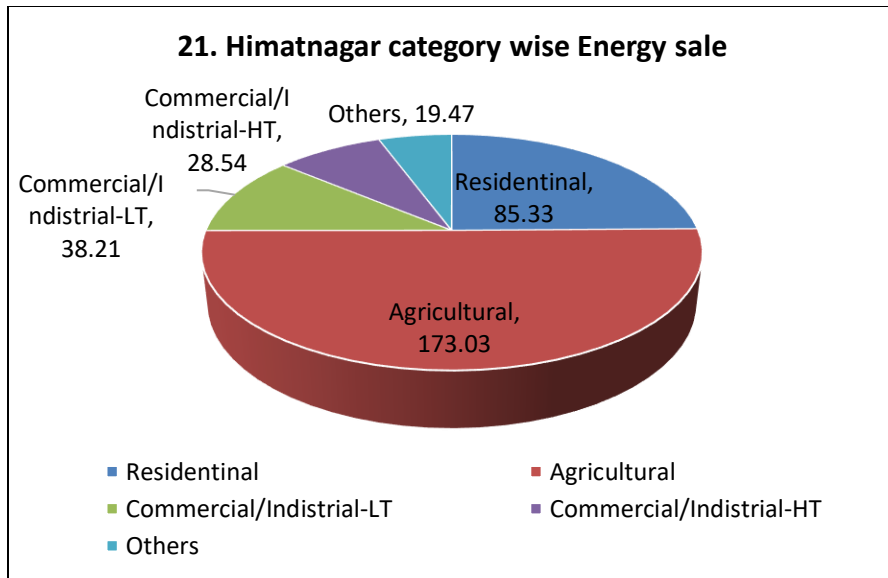
**15. Palanpur category wise Energy sale**



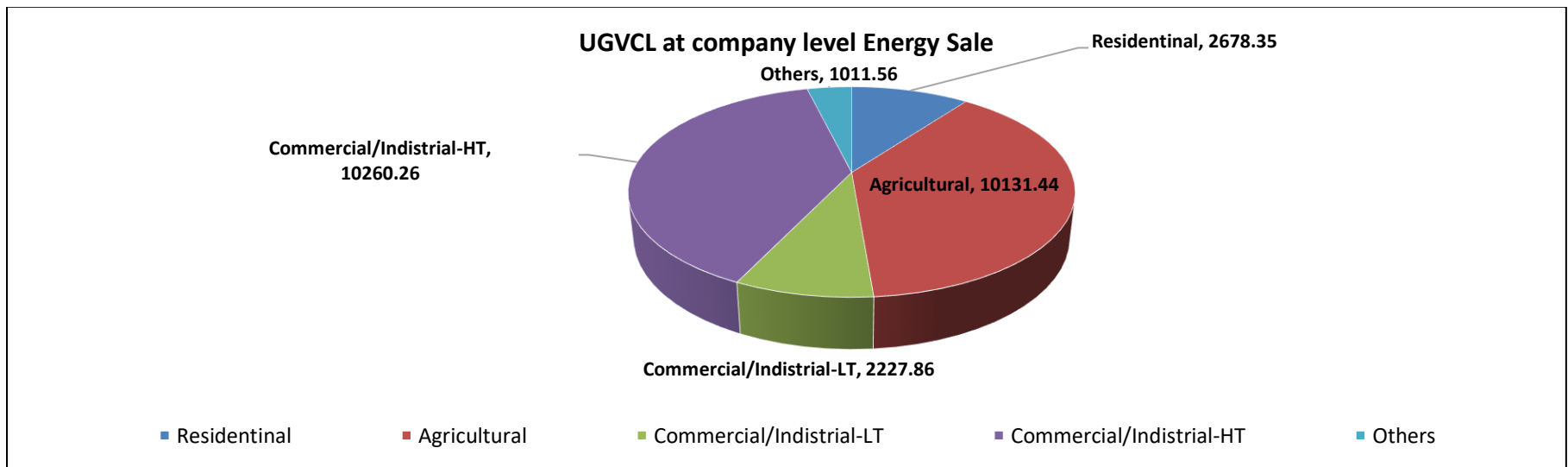
**16. Palanpur category wise Energy sale**







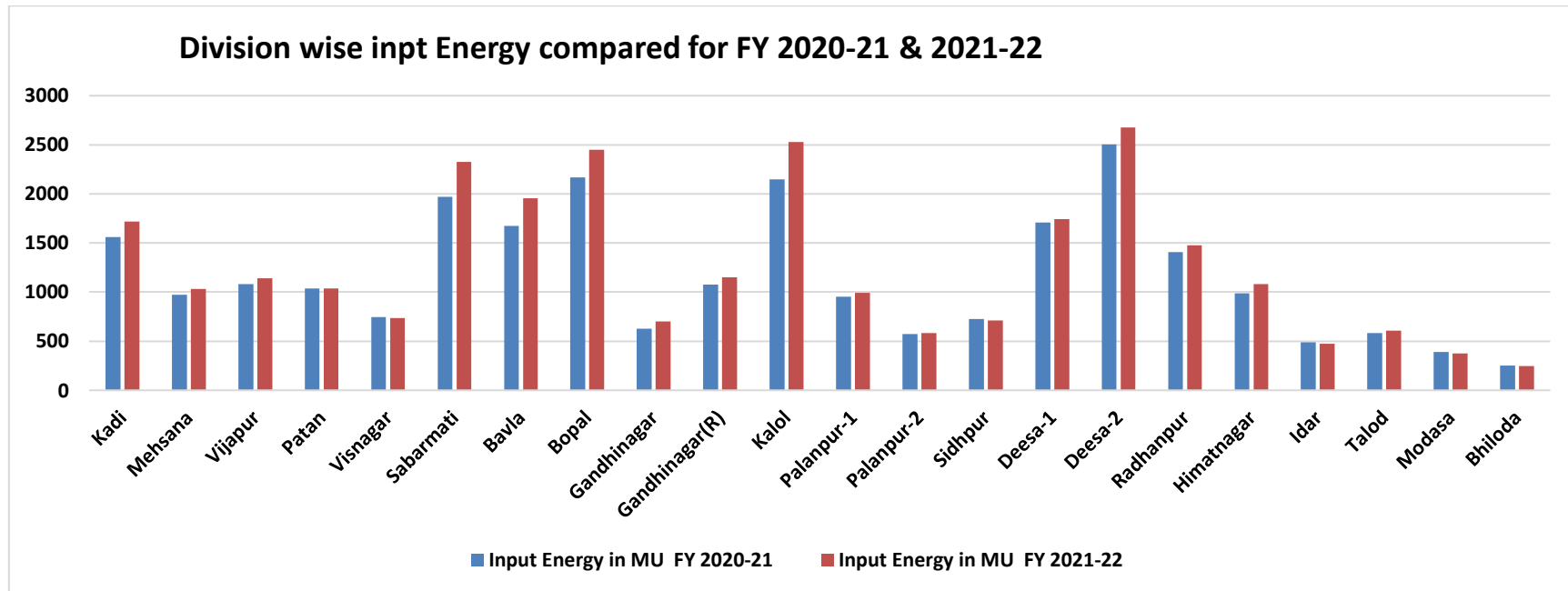
#### 4. UGVCL DISCOM LEVEL

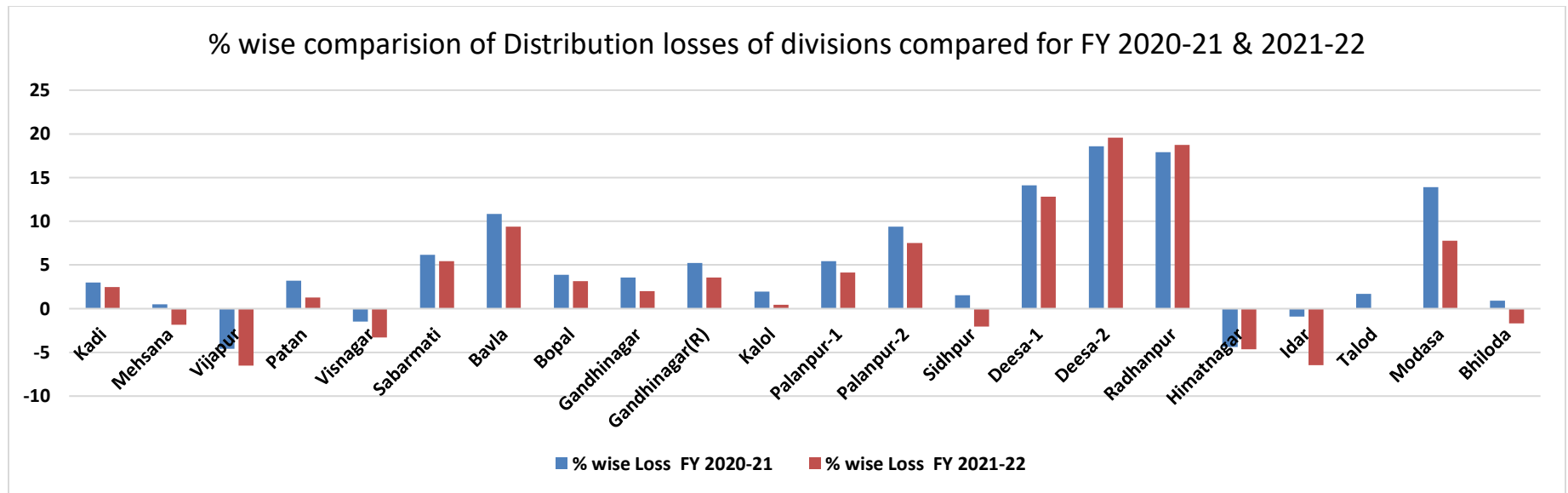


## 7.2 Division Wise Comparison of Distribution Losses of FY 2020-2021 with FY2021-22

Sr.No.	Division	Cumulative from April-20 to Mar-21 & April-21 to Mar-22									
		No. of Feeders		Input Energy in MU		Energy Sold in MU		Distribution Loss in MU		% Wise Loss	
		FY 2020-21	FY 2021-22	FY 2020-21	FY 2021-22	FY 2020-21	FY 2021-22	FY 2020-21	FY 2021-22	FY 2020-21	FY 2021-22
1	Kadi	273	276	1562.5	1718.2	1516	1668	46.44	50.18	2.97	2.92
2	Mehsana	206	217	971.19	1033.4	966.21	1051.3	4.98	-17.86	0.51	-1.73
3	Vijapur	285	294	1083	1139.3	1132.9	1211.2	-49.96	-71.94	-4.61	-6.31
4	Patan	322	338	1036.5	1038.9	1003.2	1023.2	33.31	15.7	3.21	1.51
5	Visnagar	242	251	746.81	735.73	757.97	750.15	-11.16	-14.42	-1.49	-1.96
6	Sabarmati	349	358	1968.1	2325.6	1847.1	2197	121.04	128.62	6.15	5.53
7	Bavla	265	287	1674.1	1955.3	1492.2	1771.7	181.88	183.62	10.86	9.39
8	Bopal	242	260	2169.7	2449.7	2085.5	2374.8	84.23	74.92	3.88	3.06
9	Gandhinagar	123	130	626.78	699.38	604.3	684.17	22.48	15.21	3.59	2.17
10	Gandhinagar(R)	229	245	1076.9	1151.7	1020.6	1111.8	56.37	39.86	5.23	3.46
11	Kalol	278	283	2148.4	2527.4	2105.7	2531.7	42.63	-4.3	1.98	-0.17
12	Palanpur-1	210	213	952.9	994.6	901.13	956.23	51.77	38.37	5.43	3.86
13	Palanpur-2	214	222	572.84	584.86	518.96	547.55	53.89	37.31	9.41	6.38
14	Sidhpur	168	172	723.46	712.87	712.19	717.28	11.27	-4.41	1.56	-0.62
15	Deesa-1	431	456	1706.8	1741.4	1465.7	1514.6	241.08	226.79	14.13	13.02
16	Deesa-2	632	659	2504.4	2677.3	2038.6	2155.6	465.74	521.69	18.6	19.49
17	Radhanpur	420	423	1407	1477.9	1155.3	1205.7	251.68	272.19	17.89	18.42
18	Himatnagar	279	294	987.07	1079.6	1030.1	1130.1	-43.06	-50.44	-4.36	-4.67
19	Idar	207	220	488.9	472.35	493.24	501.67	-4.33	-29.32	-0.89	-6.21
20	Talod	209	210	582.28	606.05	572.54	609.29	9.74	-3.24	1.67	-0.53

21	Modasa	187	208	389.01	373.35	334.87	344.58	54.14	28.77	13.92	7.71
22	Bhiloda	168	179	253.36	247.33	250.97	251.94	2.39	-4.61	0.94	-1.86
<b>UGVCL</b>		<b>5939</b>	<b>6195</b>	<b>25632</b>	<b>27742</b>	<b>24005</b>	<b>26312</b>	<b>1626.5</b>	<b>1432.7</b>	<b>6.35</b>	<b>5.16</b>





### Observations:

From above table it is observed that Total distribution loss for financial year 2021-22 is 1430.1 Mus in which following 5 divisions are the top contributor which covers 90% of losses of overall UGVCL.

S.No.	Division	FY 2021-22
1	Deesa-2	521.69
2	Radhanpur	272.19
3	Deesa-1	226.79
4	Bavla	183.62
5	Sabarmati	128.62
6	<b>Total</b>	<b>1332.91</b>

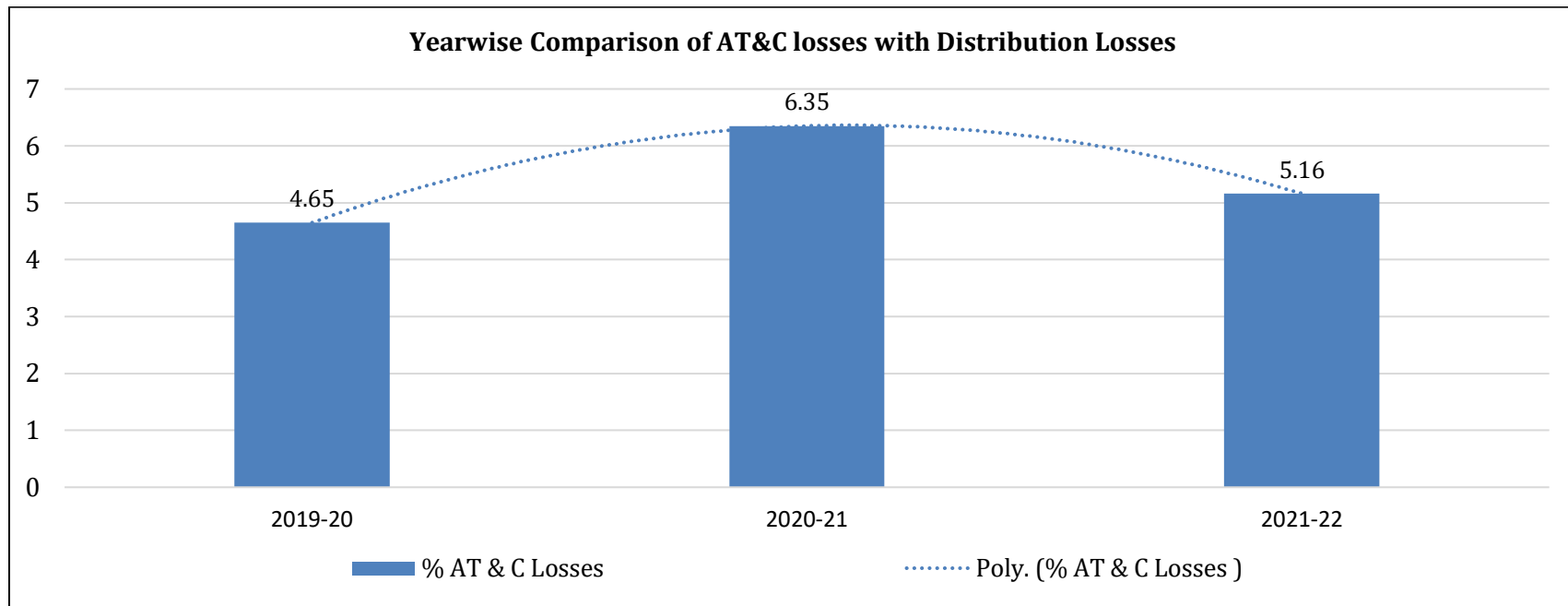
It is recommended to take initiative to analyse the root cause of huge distribution losses on these 5 divisions and make an action plan to reduce loss of these 5 divisions up to 25 % which will be helpful also to achieve the PAT target. Loss of these 5 divisions is around 93% of the overall discoms loss.

## 8. Evaluation of Aggregate & Technical Losses (AT&C)

### 8.1 Year Wise Comparison of AT&C losses

Year Wise Comparison of AT&C losses with Distribution losses				
Sr No	Particulars	2019-20	2020-21	2021-22
1	Energy Input (Mus)	25137.70	25631.80	27742.17
2	Energy Output (Mus) Actual Billed without AG recorded	14596.30	14007.30	16190.89
3	AG recorded (MUS)	2976.86	3503.25	3561.58
4	Energy Output (Mus) of Ag. Unmetered assessed as per GERC formula	6394.85	6494.78	6559.58
5	Total Energy Output (2+3+4)	23968.00	24005.30	26312.05
6	Amount Realised (Collect.) in Rs. Cr.	13760.60	14412.00	16450.86
7	Amount Billed (Assessment) in Rs. Cr.	11841.10	11403.30	12901.06
8	% Win. Collection Efficiency (6/7) x100	100.00	100.00	100.00
9	Energy realised (5x8)/100	23968.05	24005.34	26312.05
10	AT & C Loss in MUs (1-9)	1169.68	1626.55	1430.12
<b>11</b>	<b>% AT &amp; C Losses (10/1)x100</b>	<b>4.65</b>	<b>6.35</b>	<b>5.16</b>
12	% Distribution Losses (1-5) x100/1	4.65	6.35	5.16

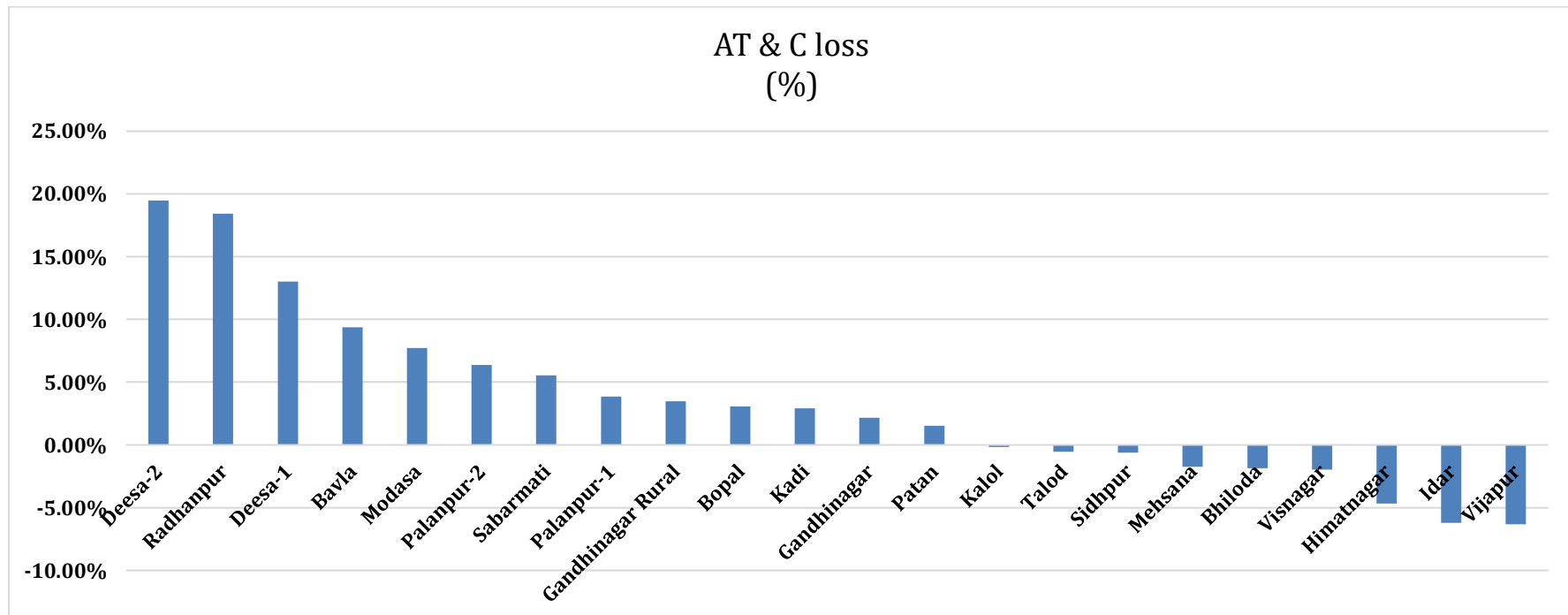
**Graphical Representation of losses:**





## 8.2 Division Wise Comparison of AT&C losses

Division Wise AT&C Losses			
S.No	Name of circle	Name of Division	AT & C loss (%)
1	Palanpur	Deesa-2	19.49%
2	Palanpur	Radhanpur	18.42%
3	Palanpur	Deesa-1	13.02%
4	Sabarmati	Bavla	9.39%
5	Himatnagar	Modasa	7.71%
6	Palanpur	Palanpur-2	6.38%
7	Sabarmati	Sabarmati	5.53%
8	Palanpur	Palanpur-1	3.86%
9	Sabarmati	Gandhinagar Rural	3.46%
10	Sabarmati	Bopal	3.06%
11	Mehsana	Kadi	2.92%
12	Sabarmati	Gandhinagar	2.17%
13	Mehsana	Patan	1.51%
14	Sabarmati	Kalol	-0.17%
15	Himatnagar	Talod	-0.53%
16	Palanpur	Sidhpur	-0.62%
17	Mehsana	Mehsana	-1.73%
18	Himatnagar	Bhiloda	-1.86%
19	Mehsana	Visnagar	-1.96%
20	Himatnagar	Himatnagar	-4.67%
21	Himatnagar	Idar	-6.21%
22	Mehsana	Vijapur	-6.31%
	UGVCL		5.16%

**Graphical Representation:****Observation:**

It is clearly observed that Deesa 2 , Radhanpur & Deesa 1 are the three division with higher AT&C loss of around 16.83% combinedly. It is recommended to take initiative to analyse the root cause of huge AT&C losses on these 3 divisions and make an action plan to reduce loss of these 3 divisions up to 10 % which will be helpful also to achieve the PAT target.

## 9. Schemes under implementation for Energy Conservation

Detail action plan of UGVCL for the FY 2022-23 to FY 2024-25 for reduction in T&D losses through below activities:

### 1. Feeder bifurcation:

As it is proven that bifurcation of feeders resulting in lower losses, lesser maintenance and almost superior customer satisfaction. It is prime duty of licenses to provide quality, reliable, continuous & safe power supply to consumers. At present each utility has given due weightage to provide quality power supply with minimum interruptions. DISCOM has to develop and maintain an efficient & economical system in his area of supply. Feeder bifurcation is the method of bifurcating of existing load and line by creating new feeder from nearby existing/New Substation for reducing amp loading, improving voltage profile & minimizing the technical losses.

Present norms for feeder bifurcation are as under:

1. %HTVR more than 9%
2. Maximum Amp limit 150 Amp for Rabbit conductor Maximum Amp limit 240 Amp for Dog conductor 3 Feeder length more than 30 KM
4. Nos. of village or consumers on a feeder.

Base on the above criteria, Total 533 nos. of feeders are selected for bifurcation for from FY22-23 to FY 24-25. It will be eventually minimizing the technical losses of feeders.

Tentative planning for new three financial years is as under:

FY-2022-23	FY-2023-24	FY-2024-25
218	175	140

### 2. New S/S:

New Sub Stations are created considering peak load on existing 11 KV feeders, % HTVR of existing feeders, load center of bifurcated feeders, higher feeder length from existing S/S, future load growth in area.

New substations are proposed to meet future load growth, providing reliable and quality power supply and also reducing line losses.

And in addition to above points also Planning of New Substation depend on availability of economical land & feasibility of new feeders from new proposed S/S.

35 nos.of new 66 KV Substation is under planning for FY22-23 by GETCO and tentative planning for next two years are 60 nos. (i.e. FY23-24 & FY24-25).

### 3. SKJY:

The Government of Gujarat has approved Rs.25.87 Corers for the FY: 2022-23 under "Sardar Krushi Jyoti Yojna" (SKIY) for strengthening of system in UGVCL area. Accordingly, 91 feeders are planned for replacement of deteriorated conductor and line material also 101 nos. of AG feeders have planned for bifurcation work. As it is Government of Gujarat scheme, planning of next two years will be decided as per the approval given by GUVNL.

### 4. RDSS:

Financial assistance to UGCL for implementation of Projects under Revamped Distribution Sector Scheme (RDSS) of Govt. of India is approved by Power Finance Corporation Ltd. (PFC) vide Letter No:- 02:10:RDSS:2021:1:UGVCL:76113 Date:-24.03.2022 which is enclosed herewith.

In RDSS scheme following various works are included for target works from FY-2021-22 to FY-2024-25

- Smart metering Works.
  - Consumer Metering
  - DT metering
  - Feeder metering
  - Boundary metering.

**Infrastructure Works- Loss reduction: -**

- New feeder/ Feeder Bifurcation Interlinking of feeder
- Renovation of 11KV Line
- Cabling related works
- Replacement of Overage Distribution Transformer and Augmentation works.
- GETCO related works.
- Ring Main Unit
- New Distribution Transformer
- Crossing Removal (Safety) Pipe in case Earthing
- SCADA/DSM Projects.

Approved DPR cost for Smart metering Works and Loss Reduction Works with Govt. of India (Gol) grant is Rs.3526.71 Crs. (Appendix-I attached).

So through above various activities UGVCL will put the best affords in coming years to achieve the target given by BEE in PAT Cycle-VII.

AT & C losses of UGVCL from FY-2014-15 (base year of PAT Cy-11) are as under.

S.No.	Financial Year	% AT& C Losses
1	Base year Pat Cycle-II FY-2014-15	9.87
2	FY-2015-16	11.04
3	FY-2016-17	8.18
4	FY-2017-18	7.76
5	Bae Year PAT Cycle-VII FY-2018-19	10.03
6	FY-2019-20	4.65
7	FY-2020-2021	6.35
8	FY-2021-22	5.16

At present AT&C losses for FY2021-22 is 5.16% against the Target of FY2024-25 of 9.71% as per PAT Cycle-VII.

## Action taken for Energy Conservation in last Two Year

Sr.No	Loss reduction Activities	Particulars	2020-21	2021-22	Total
1	Providing of AB Cable	In KM	84.45	162.47	246.92
		Material Cost	263.90	507.71	771.61
		Labour cost	12.42	23.89	36.31
		Total Cost	276.32	531.60	807.92
2	Bifurcation of feeders AG	Nos. of Feeders	253	161	414
		Total Cost	3646.94	1281.37	4928.31
3	Bifurcation of feeders JGY	Nos. of Feeders	54	38	92
		Total Cost	777.9	569.4	1347.34
4	Replacement of Meters	Nos. of Meters 1PH	266843	123324	390167
		Nos. of Meters 3PH	27054	24598	51652
		Material Cost	1240.82	573.46	1814.28
		Labor cost	688.45	318.18	1006.63
		Total Cost	1929.27	891.63	2820.91
7	Checking	Nos. of Drives	512	512	1024
		Total Cost	614.4	614.4	1228.80
		Assessment in Lacs	3282	3230.01	6512.01
		AG HP Regularisation	53966.5	27975.5	81942
		AG MUS against HP Regularisation	40.21	21.08	61.29
8	System Improvement	Total Cost in Crore	72.29	51.15	123.44

## 10. Metering Details

Details of Metering and Status during FY 2020-21 and 2021-22						
Year	Feeder Metering at all the levels		DT Metering		Consumer Metering	
	Total Feeders	Total Meters Installed	Total Transformer Centre	Total Meters Installed	Total Meter Consumers	Total Meters Installed
2020-21	5939	5939	340872	340872	3651591	3651591
2021-22	6195	6195	361688	361688	3779074	3779074

### Faulty Meters Replaced and New Connection Released

Sr	Activity	Unit	2020-21	2021-22	Total
1	F meter Replaced - 1 Phase	Nos.	109422	103893	213315
2	F meter Replaced - 3 Phase	Nos.	22700	24598	47298
3	Release of New Connections (All category)	Nos.	108958	150201	259159

## 11. Annexure

## 11.1 Submitted Form-1 of FY 2020-2021 &amp; 2021-2022.

<b>Form- Input energy and Sj (General Information)</b>			
Electricity Distribution Companies-UGVCL			
1	Name of the DISCOM	Uttar Gujarat Vij Co Ltd	
2	i) Year of Establishment	2005	
	(ii) Registration No (As provided by BEE)	DIS0002GJ	
3	Contact details & Address	R&C Office, Visnagar Road, Mehsana	
a	DISCOM's address	Mehsana	
i	City/Town/Village	Mehsana	
ii	District	Mehsana	
iii	State	Gujarat	Pin 384001
iv	Telephone	(02762) 222080-81	Fax (02762) 223574
b	DISCOM's Chief Executive Name	Shri Prabhav Joshi, IAS	
i	Designation	Mananging Directore	
ii	Telephone with STD Code	(02762) 222097	Fax (02762) 223574
iii	Mobile	E-mail	md@ugvcl.com
4	Registered Office	Shri J. K. Darji	
i	Company's Chief Executive Name	Chief Engineer (Operations)	
ii	Designation	R&C Office, Visnagar Road, Mehsana	
iii	Address	Mehsana	P.O. Mehsana
iv	City/Town/Village	Mehsana	
v	District	Mehsana	
vi	State	Gujarat	Pin 384001
vii	Telephone	(02762) 222080-82	Fax (02762) 223574
5	Energy Manager Details	Shri P. J. Patel	
i	Name	Energy Manager	
ii	Designation	14259	
iii	EA/EM Registration No.	14259	
iv	Telephone	(02762) 222080-82	Fax (02762) 223574
v	Mobile	E-mail ID	deidardot2@ugvcl.com

I/we undertake that the information supplied in the Form Input Energy and Sj is accurate to the best of my knowledge.

Authorised Signatory and Seal

Name of Authorised Signatory: Shri J. K. Darji  
 Designation: Chief Engineer (Op)  
 Name of the Designated Company: UGVCL  
 Full Address:- UGVCL, R&C Office, Visnagar Road, Mehsana.

Signature:-

Name of Energy Manager: Shri P. J. Patel  
 Registration Number: 14259

Signature of Accredited Energy Auditor  
 Name: Asha Navchandra Khalpade  
 EA-22859



## Form-1

Form-1				
Details of information regarding Energy Input and Billed Energy-UGVCL				
<b>A. General Details</b>		<b>Description</b>		
1	Name of the Unit	Uttar Gujarat Vij Co Ltd		
2	i) Year of Establishment (ii) Registration No (As provided by BEE)	2005 DIS0002GJ		
3	Sector in which the Designated Consumers falls	Electricity Distribution Companies		
4. (i)	Complete address of DCs Unit location (including Chief Executive's name & designation) with mobile, telephone, fax nos. & e-mail.	<b>Shri J.K.Darji</b> Chief Engineer(operation): R&C office: Visnagar Road : Mehsana :Gujarat Phone no:(02762) 222080-82, Fax:(02762) 223574, email Id: ceop@ugvclcom		
(ii)	Registered Office address with telephone, fax nos. & e-mail	R&C office: Visnagar Road : Mehsana :Gujarat Phone no:(02762) 222080-82, Fax:(02762) 223574, email Id: corporate@ugvclcom , Website:ugvcl.com		
(iii)	Energy Manager's Name, designation, Registration No., Address, Mobile, Telephone, Fax nos. & e-mail	<b>Shri P.J.Patel</b> Energy Manager: R&C office: Visnagar Road : Mehsana :Gujarat Phone no:(02762) 222080-82, Fax:(02762) 223574, email Id:deidardot2@ugvcl.com		
<b>B. Energy Input Details</b>				
	Parameter	Unit	Baseline year (2020-21)	Target year (2021-22)
(i)	Input energy purchase	MU	25819.26	28629.34**
(ii)	Net input energy (DISCOM Periphery)	MU	25631.89	27742.17
<b>C T&amp;D Loss</b>				
(i)	Energy billed	(MU)	24257.15	26310
(ii)	T&D loss	(MU)	1374.73	1432.43
		%	5.36%	5.16%

I/we undertake that the information supplied in the Form 1 and pro- forma is accurate to the best of my knowledge and the data furnished in Form 1 has been adhered to the data given in the concerned pro forma.

Authorised Signatory and Seal

Name of Authorised Signatory: **Shri J.K. Darji**  
 CE (Operations) UGVCL, Mehsana  
 Chief Engineer (Op.) UGVCL, R&C Office, Mehsana


Name of the Designated Consumer: UGVCL  
 Full Address:- UGVCL, R&C Office, Mehsana, Mehsana.

Date: 27/06/2022

Signature:-  
 Name of Energy Manager: **Shri P. J. Patel**  
 Registration Number: 14259

Signature of Accredited Energy Auditor  
 Name: Ashu Navinchandra  
 EA-2085

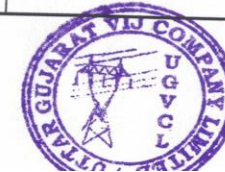
Date





## Summary of Energy input

Form-Input energy(Details of Input energy & Infrastructure)				
Sector-Electricity Distribution Companies-UGVCL-FY-2021-22				
A. Summary of energy input & Infrastructure				
S.No	Parameters	Baseline Year (2020-21)	Target Year (2021-22)	Remarks (Source of data)
A.1	Input Energy purchased (MU)	25819.26	28629.34**	**FY-2021-22 input energy purchase is provisional and unaudited
A.2	Transmission loss (%)	3.50%	3.60%	
A.3	Transmission loss (MU)			
A.4	Energy sold outside the periphery(MU)	903.67	1030.66	
A.5	Open access sale (MU)	876.60	334.82	
A.6	EHT sale			
A.7	Net input energy (received at DISCOM periphery or at distribution point,after adjustment)-(MU)	25631.88	27742.17	
A.8	Is 100% metering available at 66/33 kV (Select yes or no from list)	yes	yes	
A.9	Is 100% metering available at 11 kV (Select yes or no from list)	yes	yes	
A.10	% of metering available at DT	100%	100%	
A.11	% of metering available at consumer end	96.02%	96.50%	
A.12	No of feeders at 66kV voltage level	87	98	
A.13	No of feeders at 33kV voltage level			
A.14	No of feeders at 11kV voltage level			
A.15	No of LT feeders level	5863	6097	
A.16	Line length (ckt. km) at 66kV voltage level	0	0	
A.17	Line length (ckt. km) at 33kV voltage level	0	0	
A.18	Line length (ckt. km) at 11kV voltage level	0	0	
A.19	Line length (km) at LT level	111467.0	115991.09	
A.20	HT/LT ratio	74779	76809.94	
		1.49	1.51	



Meter Reading of

B. Meter reading of Input energy injection points											
S.No	Voltage level	Feeder ID	Feeder Name	Previous year(2020-21)				Current year(2021-22)			Remarks (Source of data)
				Meter S.No	CT/PT ratio	Import (MU)	Export (MU)	Meter S.No	Import (MU)	Export (MU)	
B.1	66KV	10302	66KV MOTA JALUNDRA 1	GETCO 4977	1000	3.395			3.337		
B.2	66KV	10303	66KV MOTA JALUNDRA 2	GETCO 4980	1000	10.453			10.460		
B.3	66KV	10507	66KV IOCL	GJO60053	1000	40.360			46.849		
B.4	66KV	41412	66KV COCA COLA	GET04641	150	23.622			34.322		
B.5	66KV	41815	66KV ASTRAL LINE	GET01323	1000	22.959			22.765		
B.6	66KV	42219	66KV NANDAN DENIM	GJU66856	500	29.679			42.295		
B.7	66KV	42530	66KV SANAND AMBUJA			0.000			0.000		
B.8	66KV	42610	66KV CTF NAVAGAM	GET07693	60	20.594			22.612		
B.9	66KV	42716	66KV CLARIS	GJU 03987	500	21.375			21.105		
B.10	66KV	42918	66KV KOTH-CHIRIPAL	11086759	2000	27.267			36.757		
B.6209	11KV	52115	RASANA			0.000			0.000		
B.6210	11KV	112919	JASANVADA			0.000			0.000		
B.6211	11KV	52511	RAJPUR			0.000			0.000		
B.6212	11KV	81108	GUNGDPATI			0.277			0.000		
B.6213	11KV	50803	PANCHASAR			2.111			0.000		
B.6214	11KV	54209	HADIYOL			0.490			0.000		
B.6215	11KV	108699	VIRAMGAM (220KV) SST			2.101			0.000		
<b>Total (MU)</b>						<b>25631.885</b>	<b>0.00</b>	<b>Total (MU)</b>	<b>27742.17</b>	<b>0.00</b>	
<b>Net input energy at DISCOM periphery (MU)</b>						<b>25631.88</b>		<b>Net input energy at DISCOM periphery (MU)</b>	<b>27742.17</b>		

I/we undertake that the information supplied in the Form Input Energy is accurate to the best of my knowledge

Authorised Signatory and Seal

Signature:-



Name of Energy Manager: Pankajkumar J. Patel

Registration Number: 14259

Signature of Accredited Energy Auditor

Name: Mr. Navinchandra Kulkarni

Date




Chief Engineer (Op.) UGVCL Mehsana  
UGVCL, R & C Office,  
Mehsana

Form sj

Form-Sj(Details of circle wise losses)  
Sector-Electricity Distribution Companies-UGVCL

S.No	Name of circle	Circle code	C. Circle wise losses											Energy parameters					Losses	
			Consumer profile				Baseline Year (2020-21)							Billed energy (MU)				T&D loss (MU)	T&D loss (%)	
			Consumer category	No of connection (Nos)	No of connection Un-metered (Nos)	Total Number of connections (Nos)	% of number of connections	Connected Load (MW)	Connected Load Un-metered (MW)	Total Connected Load (MW)	% of connected load	Input energy (MU)	Metered energy	Unmetered/a assessment energy	Total energy	% of energy consumption				
1	Palanpur	30	Residential	680186		680186	72.3%	587.41		587.41	14.4%	7867.364	507.262	0.00	507.26	7.4%	1025.63	13.04%		
			Agricultural	88856	58905	147761	15.7%	1353.93	1466.63	2820.56	69.1%		1937.262	3314.72	5251.98	76.8%				
			Commercial/Industrial-LT	93908		93908	10.0%	376.60		376.60	9.2%		333.065	0.00	333.07	4.9%				
			Commercial/Industrial-HT	615		615	0.1%	193.82		193.82	4.8%		487.340	0.00	487.34	7.1%				
			Others	17744		17744	1.9%	100.91		100.91	2.5%		262.079	0.00	262.08	3.8%				
<b>Sub-total</b>			<b>881309</b>	<b>58905</b>	<b>940214</b>	<b>100.0%</b>	<b>2612.67</b>	<b>1466.63</b>	<b>4079.30</b>	<b>100.0%</b>	<b>7867.364</b>	<b>3527.01</b>	<b>3314.72</b>	<b>6841.73</b>	<b>100.0%</b>	<b>1025.63</b>	<b>13.04%</b>			
2	Sabarmati	24	Residential	892008		892008	80.9%	1636.69		1636.69	29.8%	9663.944	1155.962	0	1155.96	12.6%	399.20	4.13%		
			Agricultural	27732	13640	41372	3.8%	428.63	345.69	774.32	14.1%		383.381	786.79	1170.18	12.5%				
			Commercial/Industrial-LT	150746		150746	13.7%	1218.94		1218.94	22.2%		1021.922	0.00	1021.92	11.0%				
			Commercial/Industrial-HT	2740		2740	0.2%	1696.05		1696.05	30.9%		5573.706	0	5573.71	60.2%				
			Others	15156		15156	1.4%	158.19		158.19	2.9%		342.979	0	342.98	3.7%				
<b>Sub-total</b>			<b>1088392</b>	<b>13640</b>	<b>1102022</b>	<b>100.0%</b>	<b>5138.50</b>	<b>345.69</b>	<b>5484.19</b>	<b>100.0%</b>	<b>9663.944</b>	<b>8477.95</b>	<b>786.79</b>	<b>9264.75</b>	<b>100.0%</b>	<b>399.20</b>	<b>4.13%</b>			
3	Himatnagar	32	Residential	573834		573834	70.6%	472.14		472.14	24.7%	2700.627	8477.95	786.79	9264.75	100.0%	399.20	4.13%		
			Agricultural	98393	58329	156722	19.3%	504.35	366.82	871.17	45.6%		448.374	835.29	1283.66	46.8%				
			Commercial/Industrial-LT	63579		63579	7.8%	254.17		254.17	13.3%		203.810	0.00	203.81	7.4%				
			Commercial/Industrial-HT	544		544	0.1%	247.76		247.76	13.0%		648.948	0.00	648.95	23.6%				
			Others	18249		18249	2.2%	66.94		66.94	3.5%		122.062	0.00	122.06	4.4%				
<b>Sub-total</b>			<b>754599</b>	<b>58329</b>	<b>812928</b>	<b>100.0%</b>	<b>1545.36</b>	<b>366.82</b>	<b>1912.18</b>	<b>100.0%</b>	<b>2700.627</b>	<b>1909.09</b>	<b>835.29</b>	<b>2744.38</b>	<b>100.0%</b>	<b>-43.75</b>	<b>-1.62%</b>			
4	Mehsana	25	Residential	780279		780279	82.3%	720.13		720.13	21.5%	5399.95	645.515	0.00	645.51	11.9%	-6.35	-0.12%		
			Agricultural	31944	20673	52617	5.6%	720.88	685.14	1406.02	42.1%		798.189	1562.09	2360.28	43.7%				
			Commercial/Industrial-LT	98938		98938	10.4%	468.84		468.84	14.0%		368.414	0.00	368.41	6.8%				
			Commercial/Industrial-HT	936		936	0.1%	630.74		630.74	18.9%		1792.772	0.00	1792.77	33.2%				
			Others	15204		15204	1.6%	115.97		115.97	3.5%		239.316	0.00	239.32	4.4%				
<b>Sub-total</b>			<b>927301</b>	<b>20673</b>	<b>947974</b>	<b>100.0%</b>	<b>2656.56</b>	<b>685.14</b>	<b>3341.70</b>	<b>100.0%</b>	<b>5399.95</b>	<b>3844.21</b>	<b>1562.09</b>	<b>5406.30</b>	<b>100.0%</b>	<b>-6.35</b>	<b>-0.12%</b>			
76	Total		2926307	0	2926307	76.9%	3416.37	0.00	3416.37	23.1%	2794.633	0.000	2794.633	11.5%						
			246925	151547	398472	10.7%	3007.79	2864.28	5872.07	39.6%	3567.207	6498.900	10066.107	41.5%						
			407171	0	407171	0.1%	2318.55	0.00	2318.55	15.6%	1927.212	0.000	1927.212	7.9%						
			4835	0	4835	0.1%	2768.37	0.00	2768.37	18.7%	8502.767	0.000	8502.767	35.1%	1374.73	5.36%				
			66353	0	66353	1.7%	442.01	0.00	442.01	3.0%	966.435	0.000	966.435	4.0%						
77	At company level		3651591	151547	3803138	100.0%	11953.09	2864.28	14817.37	100.0%	25631.89	17758.25	6498.90	24257.15	100.0%	1374.73	5.36%			

I/we undertake that the information supplied in the Form Sj is accurate to the best of my knowledge.

Signature of Energy Manager  
Name of Energy Manager: Shri P. J. Patel  
Registration Number:14259



Signature of Chief Engineer  
Chief Engineer (Op.) UGVCL, Mehsana  
UGVCL, R&C Office, Mehsana

## 11.2 Annexure

**Complete details of Feeder wise input / Sale / T&D losses & AT&C Losses.**

**Annexure 11.2 (Details of Feeder-wise losses)-UGVCL**

Period From...Apr-2021.To....Mar-2022

SI No.	Zone/Circle	Received at Circle (In MU)	Division	Received at Division (In MU)	Sub Division	Received at Sub-division (In MU)	Name of the Station	Feeder Code/ID	Feeder Name	Type of Feeder (Urban/Mixed/Industrial/Agricultural/Rural)	Type of feeder meter (AMI/AMR/Other)	Received at Feeder (Final in MU)	Feeder Consumption (In MU)	Final Net Export at Feeder Level (In MU)	T&D losses	AT&C losses	% Data Received through Automatically (if feeder AMR/AMI)
1	HMT	2778.716165	BHILODA	247.325206	BHILODA-1	72.982205	66KV BHILODA SS	54601	HATHMATI	Rural	AMI	4.67837	0.352204	4.326066	7.53	7.53	100%
2	HMT	2778.716165	BHILODA	247.325206	BHILODA-1	72.982205	66KV BHILODA SS	54602	MAHATA	Agricultural	AMI	0.4961	0.029402	0.525502	5.95	5.95	100%
3	HMT	2778.716165	BHILODA	247.325206	BHILODA-1	72.982205	66KV BHILODA SS	54603	KHALVAD	Agricultural	AMI	0.3858	0.076144	0.309659	19.74	19.74	100%
4	HMT	2778.716165	BHILODA	247.325206	BHILODA-1	72.982205	66KV BHILODA SS	54605	NARANPUR	Rural	AMI	1.21796	0.193077	1.024883	15.85	16	100%
5	HMT	2778.716165	BHILODA	247.325206	BHILODA-1	72.982205	66KV BHILODA SS	54606	VEIPUR	Agricultural	AMI	1.1897	-0.254442	1.444142	-21.39	-21.39	100%
6	HMT	2778.716165	BHILODA	247.325206	BHILODA-1	72.982205	66KV BHILODA SS	54608	KHUMAPUR	Mixed	AMI	0.01159	0.00023	0.01136	1.98	18.02	100%
7	HMT	2778.716165	BHILODA	247.325206	BHILODA-1	72.982205	66KV BHILODA SS	54610	JANALI	Agricultural	AMI	1.57489	-0.963623	2.538542	-57.55	-57.55	100%
8	HMT	2778.716165	BHILODA	247.325206	BHILODA-1	72.982205	66KV BHILODA SS	54612	MAU TANDA	Agricultural	AMI	1.29702	-0.598987	2.256007	-73.94	-73.94	100%
9	HMT	2778.716165	BHILODA	247.325206	BHILODA-1	72.982205	66KV BHILODA SS	54614	NARSOLI	Rural	AMI	4.96939	0.436183	4.533007	8.78	8.78	100%
10	HMT	2778.716165	BHILODA	247.325206	BHILODA-1	72.982205	66KV BHILODA SS	54615	COTTAGE	Rural	AMI	5.06778	0.078294	4.989486	1.54	1.54	100%
11	HMT	2778.716165	BHILODA	247.325206	BHILODA-1	72.982205	66KV BHILODA SS	54618	CHUNAKHAN	Agricultural	AMI	0.78485	-0.139557	0.924407	-17.78	-12.96	100%
12	HMT	2778.716165	BHILODA	247.325206	BHILODA-1	72.982205	66KV BHILODA SS	54620	GHANTI	Agricultural	AMI	1.6974	-0.074722	1.244662	-6.39	-5.27	100%
13	HMT	2778.716165	BHILODA	247.325206	BHILODA-1	72.982205	66KV BHILODA SS	54621	BHILODA	Agricultural	AMI	2.02539	-0.583087	2.608487	-28.79	-28.79	100%
14	HMT	2778.716165	BHILODA	247.325206	BHILODA-1	72.982205	66KV BHILODA SS	54699	BHILODA SST	Agricultural	AMI	1.83284	-0.441171	2.274551	-24.10	-22.26	100%
15	HMT	2778.716165	BHILODA	247.325206	BHILODA-1	72.982205	66KV BADOJI SS	55503	KANPUR	Rural	AMI	3.189	0.27906	2.461094	22.83	23.41	100%
16	HMT	2778.716165	BHILODA	247.325206	BHILODA-1	72.982205	66KV BADOJI SS	55510	ZINZAWA	Agricultural	AMI	0.13344	-0.000332	0.133772	-0.25	-0.1	100%
17	HMT	2778.716165	BHILODA	247.325206	BHILODA-1	72.982205	66KV MAU SS	110301	MUMBA	Agricultural	AMI	2.5315	0.54684	2.497234	-21.21	-21.21	100%
18	HMT	2778.716165	BHILODA	247.325206	BHILODA-1	72.982205	66KV VASAI SS	110302	MUDETI (V)	Agricultural	AMI	0.214251	-0.059707	0.273958	-27.82	-18.37	100%
19	HMT	2778.716165	BHILODA	247.325206	BHILODA-1	72.982205	66KV VASAI SS	110303	SURYNAGAR	Agricultural	AMI	1.20882	-0.265186	1.474006	-21.94	-21.94	100%
20	HMT	2778.716165	BHILODA	247.325206	BHILODA-1	72.982205	66KV VASAI SS	110304	VASAI	Agricultural	AMI	0.80889	0.225616	0.583274	27.89	28.56	100%
21	HMT	2778.716165	BHILODA	247.325206	BHILODA-1	72.982205	66KV VASAI SS	110305	TELEPHONE	Rural	AMI	1.34714	0.227106	1.120034	16.86	16.86	100%
22	HMT	2778.716165	BHILODA	247.325206	BHILODA-1	72.982205	66KV VASAI SS	110306	BEDAKAN	Rural	AMI	0.16544	0.024486	0.140954	14.80	14.8	100%
23	HMT	2778.716165	BHILODA	247.325206	BHILODA-1	72.982205	66KV VASAI SS	110307	JUMSER	Agricultural	AMI	1.42278	0.090001	1.332779	6.33	6.33	100%
24	HMT	2778.716165	BHILODA	247.325206	BHILODA-1	72.982205	66KV VASAI SS	110308	TAKHATGADH	Rural	AMI	1.14013	0.327968	0.812162	28.77	28.77	100%
25	HMT	2778.716165	BHILODA	247.325206	BHILODA-1	72.982205	66KV VASAI SS	110309	SHABRI	Rural	AMI	2.73234	0.202756	2.604	26.04	26.04	100%
26	HMT	2778.716165	BHILODA	247.325206	BHILODA-1	72.982205	66KV VASAI SS	110399	VASAI SST	Rural	AMI	3.78734	0.107265	3.680075	2.83	2.83	100%
27	HMT	2778.716165	BHILODA	247.325206	BHILODA-1	72.982205	66KV CHANDRANANI SS	175106	MANHWI	Mixed	AMI	0.96665	0.005429	0.965429	-2.28	-2.28	100%
28	HMT	2778.716165	BHILODA	247.325206	BHILODA-1	72.982205	66KV CHANDRANANI SS	175107	SHANGAL	Agricultural	AMI	1.60988	-0.23698	1.890668	-17.65	-15.03	100%
29	HMT	2778.716165	BHILODA	247.325206	BHILODA-1	72.982205	66KV MAU SS	177401	MANKOI	Agricultural	AMI	0.6877	-0.242938	0.930638	-35.33	-35.33	100%
30	HMT	2778.716165	BHILODA	247.325206	BHILODA-1	72.982205	66KV MAU SS	177402	KHAPRETA	Agricultural	AMI	2.67028	-1.183439	3.855629	-44.39	-44.39	100%
31	HMT	2778.716165	BHILODA	247.325206	BHILODA-1	72.982205	66KV MAU SS	177403	SUNSAR	Agricultural	AMI	2.62964	-1.637137	4.266777	-62.26	-62.26	100%
32	HMT	2778.716165	BHILODA	247.325206	BHILODA-1	72.982205	66KV MAU SS	177404	KUCHWA	Agricultural	AMI	1.95404	-1.631198	4.585238	-55.22	-55.22	100%
33	HMT	2778.716165	BHILODA	247.325206	BHILODA-1	72.982205	66KV MAU SS	177405	BRAMMANI	Agricultural	AMI	2.87774	-0.606178	5.483918	-21.06	-21.06	100%
34	HMT	2778.716165	BHILODA	247.325206	BHILODA-1	72.982205	66KV MAU SS	177499	MAU SST	Agricultural	AMI	2.15556	-0.775058	2.930618	-35.96	-35.96	100%
35	HMT	2778.716165	BHILODA	247.325206	BHILODA-1	72.982205	66KV UBESAL SS	178101	VIRPUR	Agricultural	AMI	2.87892	-1.08257	3.96149	-37.60	-37.6	100%
36	HMT	2778.716165	BHILODA	247.325206	BHILODA-1	72.982205	66KV UBESAL SS	178102	JAYLA	Agricultural	AMI	2.69414	-0.892428	3.586568	-32.46	-32.46	100%
37	HMT	2778.716165	BHILODA	247.325206	BHILODA-1	72.982205	66KV UBESAL SS	178103	BAVALYAPAL	Rural	AMI	2.0524	0.305959	1.821841	11.23	11.23	100%
38	HMT	2778.716165	BHILODA	247.325206	BHILODA-1	72.982205	66KV UBESAL SS	178104	KANZIDARA	Rural	AMI	5.23452	0.156249	5.078271	2.98	2.98	100%
39	HMT	2778.716165	BHILODA	247.325206	BHILODA-1	72.982205	66KV UBESAL SS	178105	UBESAL	Agricultural	AMI	2.61954	-0.763717	3.383257	-29.15	-29.15	100%
40	HMT	2778.716165	BHILODA	247.325206	BHILODA-1	72.982205	66KV UBESAL SS	178106	BOLDIRA	Agricultural	AMI	2.6864	-0.855542	3.271842	-21.80	-21.8	100%
41	HMT	2778.716165	BHILODA	247.325206	BHILODA-1	72.982205	66KV UBESAL SS	178199	UBESAL SST	Mixed	AMI	0.04004	0.00175	0.03829	4.37	6.87	100%
42	HMT	2778.716165	BHILODA	247.325206	BHILODA-1	72.982205	66KV KISANGADH SS	178401	CHINTAMANI	Agricultural	AMI	0.23181	-0.04406	0.27587	-49.01	-15.22	100%
43	HMT	2778.716165	BHILODA	247.325206	BHILODA-1	72.982205	66KV KISANGADH SS	178402	PANCHGAMDA	Agricultural	AMI	0.168801	-0.020213	0.199033	-17.91	-7.89	100%
44	HMT	2778.716165	BHILODA	247.325206	BHILODA-1	72.982205	66KV KISANGADH SS	178403	WAGHESHWARI	Agricultural	AMI	0.7614	-0.287216	1.048616	-37.72	-34.83	100%
45	HMT	2778.716165	BHILODA	247.325206	BHILODA-1	72.982205	66KV KISANGADH SS	178404	KISHANGADH	Agricultural	AMI	1.25119	-0.19026	1.970216	-57.47	-57.47	100%
46	HMT	2778.716165	BHILODA	247.325206	BHILODA-1	72.982205	66KV KISANGADH SS	178405	MALEKPUR	Agricultural	AMI	0.975033	-0.111209	1.086242	-11.41	-11.41	100%
47	HMT	2778.716165	BHILODA	247.325206	BHILODA-1	72.982205	66KV KISANGADH SS	178406	ZANZAR	Rural	AMI	1.5673	0.194986	1.472314	11.69	12.58	100%
48	HMT	2778.716165	BHILODA	247.325206	BHILODA-1	72.982205	66KV KISANGADH SS	178409	KISANGADH SST	Rural	AMI	3.349558	0.902808	2.44675	26.95	26.95	100%
49	HMT	2778.716165	BHILODA	247.325206	BHILODA-1	72.982205	66KV ZINZUDI SS	180601	RAYSINGPUR	Agricultural	AMI	0.73567	-0.084574	0.820244	-11.50	-11.5	100%
50	HMT	2778.716165	BHILODA	247.325206	BHILODA-1	72.982205	66KV ZINZUDI SS	180602	ZINZUDI	Agricultural	AMI	1.03382	-0.267126	1.300946	-25.84	-25.84	100%
51	HMT	2778.716165	BHILODA	247.325206	BHILODA-1	72.982205	66KV ZINZUDI SS	180606	GANGA	Rural	AMI	0.44644	0.141455	0.304985	31.69	33.67	100%
52	HMT	2778.716165	BHILODA	247.325206	BHILODA-1	72.982205	66KV ZINZUDI SS	180609	ZUZDI SST	Agricultural	AMI	0.06388	0.006112	0.056112	12.16	12.16	100%
53	HMT	2778.716165	BHILODA	247.325206	BHILODA-1	72.982205	66KV BHILODA SS	54607	SHI KENDRA	Mixed	AMI	0.00552	0.000221	0.005299	4.00	19.59	100%
54	HMT	2778.716165	BHILODA	247.325206	BHILODA-2	44.29888	66KV BHILODA SS	54609	KUNDOL	Rural	AMI	2.41285	0.454312	1.958538	18.83	18.83	100%
55	HMT	2778.716165	BHILODA	247.325206	BHILODA-2	44.29888	66KV BHILODA SS	54613	CHORIMALA	Agricultural	AMI	0.91352	-0.50546	1.41898	-55.33	-52.24	100%
56	HMT	2778.716165	BHILODA	247.325206	BHILODA-2	44.29888	66KV BHILODA SS	54617	VANSALI	Agricultural	AMI	1.40177	0.310814	1.090956	22.17	22.57	100%
57	HMT	2778.716165	BHILODA	247.325206	BHILODA-2	44.29888	66KV KALINDUNGARI SS	175301	SHOBHAWDA	Agricultural	AMI	0.55168	-0.505676	2.057576	-32.58	-32.58	100%
58	HMT	2778.716165	BHILODA	247.325206	BHILODA-2	44.29888	66KV KALINDUNGARI SS	175302	NANDDI	Agricultural	AMI	1.09364	-0.595932	1.453172	-32.7	-29.3	100%
59	HMT	2778.716165	BHILODA	247.325206	BHILODA-2	44.29888	66KV KALINDUNGARI SS	175303	ADAHATHROL	Rural	AMI	1.59525	0.215669	1.379581	13.52	13.52	100%
60	HMT	2778.716165	BHILODA	247.325206	BHILODA-2	44.29888	66KV KALINDUNGARI SS	175304	RAMESHWAR	Agricultural	AMI	0.74053	0.111708	0.628822	15.08	16.12	100%
61	HMT	2778.716165	BHILODA	247.325206	BHILODA-2	44.29888	66KV KALINDUNGARI SS	175305	MOTIBERBAR	Mixed	AMI	0.00243	0.000117	0.002313	4.81	19.35	100%
62	HMT	2778.716165	BHILODA	247.325206	BHILODA-2	44.29888	66KV KALINDUNGARI SS	175306	MANOHARI	Rural	AMI	0.113354	0.000001	1.22018	8.50	8.5	100%
63	HMT	2778.716165	BHILODA	247.325206	BHILODA-2	44.29888	66KV KALINDUNGARI SS	175307	KHEDI	Agricultural	AMI	1.14989	0.185528	0.964362	16.13	16.61	100%
64	HMT	2778.716165	BHILODA	2													

**Annexure 11.2 (Details of Feeder-wise losses)-UGVCL**

Period From...Apr-2021.To....Mar-2022

SI No.	Zone/Circle	Received at Circle (In MU)	Division	Received at Division (In MU)	Sub Division	Received at Sub-division (In MU)	Name of the Station	Feeder Code/ID	Feeder Name	Type of Feeder (Urban/Mixed/Industrial/Agricultural/Rural)	Type of feeder meter (AMI/AMR/Other)	Received at Feeder (Final in MU)	Feeder Consumption (In MU)	Final Net Export at Feeder Level (In MU)	T&D losses	AT&C losses	% Data Received through Automatically (if feeder AMR/AMI)
79	HMT	2778.716165	BHILODA	247.325206	BHILODA-2	44.29888	66KV ZINZIDI SS	180603	SUNDARPUR	Agricultural	AMI	1.93752	-0.098779	2.036299	-5.10	-5.1	100%
80	HMT	2778.716165	BHILODA	247.325206	BHILODA-2	44.29888	66KV ZINZIDI SS	180604	MANDPAN	Agricultural	AMI	2.08866	-0.313961	2.401121	-14.99	-14.27	100%
81	HMT	2778.716165	BHILODA	247.325206	BHILODA-2	44.29888	66KV ZINZIDI SS	180605	DHARTI	Rural	AMI	1.7731	0.292305	1.477833	16.65	16.65	100%
82	HMT	2778.716165	BHILODA	247.325206	BHILODA-2	44.29888	66KV YANKANER SS	181001	MAHAKALI	Rural	AMI	2.39552	0.436675	1.958845	18.23	18.23	100%
83	HMT	2778.716165	BHILODA	247.325206	BHILODA-2	44.29888	66KV YANKANER SS	181002	RAMDEV	Agricultural	AMI	1.8794	-0.001117	1.880517	-0.06	-0.06	100%
84	HMT	2778.716165	BHILODA	247.325206	BHILODA-2	44.29888	66KV YANKANER SS	181003	RINTODA	Agricultural	AMI	1.2462	0.244197	0.990423	19.78	19.78	100%
85	HMT	2778.716165	BHILODA	247.325206	BHILODA-2	44.29888	66KV YANKANER SS	181004	CHIBHODA	Agricultural	AMI	1.5162	-0.352143	1.865663	-22.71	-22.71	100%
86	HMT	2778.716165	BHILODA	247.325206	BHILODA-2	44.29888	66KV YANKANER SS	181005	BHATERA	Mixed	AMI	0.01504	0.000635	0.104405	4.22	4.22	100%
87	HMT	2778.716165	BHILODA	247.325206	BHILODA-2	44.29888	66KV YANKANER SS	181099	VANKANER SST	Rural	AMI	1.9014	0.504409	1.396991	26.53	26.53	100%
88	HMT	2778.716165	BHILODA	247.325206	CHORIWAD	43.45953	66KV CHORIWAD SS	54502	LAXMANPURA	Agricultural	AMI	1.0772	-0.016021	1.093221	-1.49	-0.7	100%
89	HMT	2778.716165	BHILODA	247.325206	CHORIWAD	43.45953	66KV CHORIWAD SS	54503	GORAL	Rural	AMI	1.65202	0.544348	1.107672	32.95	32.95	100%
90	HMT	2778.716165	BHILODA	247.325206	CHORIWAD	43.45953	66KV CHORIWAD SS	54504	KADIADARA	Rural	AMI	1.87651	0.58844	1.28787	31.36	35.42	100%
91	HMT	2778.716165	BHILODA	247.325206	CHORIWAD	43.45953	66KV CHORIWAD SS	54505	PRUTHIPURA	Agricultural	AMI	0.82694	-0.18564	1.12258	19.81	19.81	100%
92	HMT	2778.716165	BHILODA	247.325206	CHORIWAD	43.45953	66KV CHORIWAD SS	54506	CHORIWAD	Agricultural	AMI	0.53892	-0.193186	0.732106	-35.85	-35.85	100%
93	HMT	2778.716165	BHILODA	247.325206	CHORIWAD	43.45953	66KV CHORIWAD SS	54507	BHANPUR	Agricultural	AMI	0.88674	-0.319598	1.206338	-36.04	-36.04	100%
94	HMT	2778.716165	BHILODA	247.325206	CHORIWAD	43.45953	66KV CHORIWAD SS	54508	VADIAPUR	Agricultural	AMI	0.11771	0.005145	0.112565	4.37	4.37	100%
95	HMT	2778.716165	BHILODA	247.325206	CHORIWAD	43.45953	66KV CHORIWAD SS	54509	VIRESHWAR	Mixed	AMI	0.01941	0.001949	0.018561	6.78	6.78	100%
96	HMT	2778.716165	BHILODA	247.325206	CHORIWAD	43.45953	66KV CHORIWAD SS	54510	AKSHAR	Rural	AMI	2.774	0.645936	2.128664	23.29	23.29	100%
97	HMT	2778.716165	BHILODA	247.325206	CHORIWAD	43.45953	66KV CHORIWAD SS	54511	DHOLIYA	Agricultural	AMI	1.3263	-0.170126	1.496426	-12.83	-12.83	100%
98	HMT	2778.716165	BHILODA	247.325206	CHORIWAD	43.45953	66KV CHORIWAD SS	54512	KOTHAN	Agricultural	AMI	0.70014	-0.082622	0.782762	-11.80	-11.8	100%
99	HMT	2778.716165	BHILODA	247.325206	CHORIWAD	43.45953	66KV CHORIWAD SS	54599	CHORIWAD SST	Agricultural	AMI	0.98166	-0.042193	1.023853	-4.30	-4.3	100%
100	HMT	2778.716165	BHILODA	247.325206	CHORIWAD	43.45953	66KV BADIOLI SS	85515	ABDAS	Rural	AMI	1.33178	0.194979	1.137101	14.60	14.6	100%
101	HMT	2778.716165	BHILODA	247.325206	CHORIWAD	43.45953	66KV KUNDLA SS	85002	PARSDADA	Mixed	AMI	0.00888	0.000487	0.008393	5.60	5.6	100%
102	HMT	2778.716165	BHILODA	247.325206	CHORIWAD	43.45953	66KV KUNDLA SS	85005	KHARIBEDI	Agricultural	AMI	0.91517	0.122457	0.792713	13.38	13.38	100%
103	HMT	2778.716165	BHILODA	247.325206	CHORIWAD	43.45953	66KV KUNDLA SS	85007	KATHAVDI	Agricultural	AMI	1.22917	-0.119585	1.348755	-9.73	-9.73	100%
104	HMT	2778.716165	BHILODA	247.325206	CHORIWAD	43.45953	66KV KUNDLA SS	85009	ANTARI	Rural	AMI	0.63367	0.149978	0.483692	23.67	23.67	100%
105	HMT	2778.716165	BHILODA	247.325206	CHORIWAD	43.45953	66KV KUNDLA SS	85099	KUNDLA SST	Rural	AMI	1.40028	0.840444	0.559836	26.82	26.82	100%
106	HMT	2778.716165	BHILODA	247.325206	SHAMLAJI	48.670339	66KV PALLA SS	130201	DODISARA	Rural	AMI	0.68791	0.114898	0.573012	16.7	16.7	100%
107	HMT	2778.716165	BHILODA	247.325206	SHAMLAJI	48.670339	66KV PALLA SS	130202	RAVPUR	Agricultural	AMI	0.14814	-0.009106	0.157246	-6.15	12.7	100%
108	HMT	2778.716165	BHILODA	247.325206	SHAMLAJI	48.670339	66KV PALLA SS	130203	PALLA	Mixed	AMI	0.00633	0.000208	0.006122	3.29	11.16	100%
109	HMT	2778.716165	BHILODA	247.325206	SHAMLAJI	48.670339	66KV PALLA SS	130204	KHERADI	Rural	AMI	2.18783	0.668763	1.519067	30.57	30.57	100%
110	HMT	2778.716165	BHILODA	247.325206	SHAMLAJI	48.670339	66KV PALLA SS	130205	DHANDHASAN	Rural	AMI	1.01748	0.273233	0.956257	42.80	42	100%
111	HMT	2778.716165	BHILODA	247.325206	SHAMLAJI	48.670339	66KV PALLA SS	130206	VANJAR	Agricultural	AMI	0.66466	-0.015291	0.679951	-2.30	-2.3	100%
112	HMT	2778.716165	BHILODA	247.325206	SHAMLAJI	48.670339	66KV PALLA SS	130207	BORNALA	Agricultural	AMI	0.4491	0.130647	0.318453	29.09	29.09	100%
113	HMT	2778.716165	BHILODA	247.325206	SHAMLAJI	48.670339	66KV PALLA SS	130208	BHAVANPUR	Agricultural	AMI	0.53498	-0.064403	0.599383	-12.04	-12.04	100%
114	HMT	2778.716165	BHILODA	247.325206	SHAMLAJI	48.670339	66KV PALLA SS	130209	SHAMLAJI	Mixed	AMI	0.01372	0.000991	0.01129	4.31	45.24	100%
115	HMT	2778.716165	BHILODA	247.325206	SHAMLAJI	48.670339	66KV PALLA SS	130299	SHAMLAJI	Mixed	AMI	1.80778	0.557753	1.330047	29.55	29.55	100%
116	HMT	2778.716165	BHILODA	247.325206	SHAMLAJI	48.670339	66KV NAVAGAM SS	17801	MOTA KANTHARIYA	Agricultural	AMI	1.54586	0.254923	1.291037	16.49	17.98	100%
117	HMT	2778.716165	BHILODA	247.325206	SHAMLAJI	48.670339	66KV NAVAGAM SS	17804	VANKATIMBA	Agricultural	AMI	0.15108	0.04224	0.10884	27.96	27.96	100%
118	HMT	2778.716165	BHILODA	247.325206	SHAMLAJI	48.670339	66KV NAVAGAM SS	17807	GALSEMRQ	Rural	AMI	2.35313	0.724919	1.628211	30.81	30.81	100%
119	HMT	2778.716165	BHILODA	247.325206	SHAMLAJI	48.670339	66KV KHERADI SS	178204	GAODAR	Agricultural	AMI	0.70076	0.005594	0.695166	0.80	0.8	100%
120	HMT	2778.716165	BHILODA	247.325206	SHAMLAJI	48.670339	66KV KHERADI SS	178205	KHILODA	Rural	AMI	1.89778	0.895167	1.002613	25.06	25.06	100%
121	HMT	2778.716165	BHILODA	247.325206	SHAMLAJI	48.670339	66KV KHERADI SS	178207	MIRAL	Agricultural	AMI	0.5275	-0.169445	0.696985	-20.44	-19.06	100%
122	HMT	2778.716165	BHILODA	247.325206	SHAMLAJI	48.670339	66KV LAXMANPUARA SS	178901	SARKILMDI	Agricultural	AMI	0.49839	-0.227592	0.725982	-45.67	-42.57	100%
123	HMT	2778.716165	BHILODA	247.325206	SHAMLAJI	48.670339	66KV LAXMANPUARA SS	178902	GALPUR	Mixed	AMI	0.00224	0.000102	0.002138	4.55	5.6	100%
124	HMT	2778.716165	BHILODA	247.325206	SHAMLAJI	48.670339	66KV LAXMANPUARA SS	178903	DEHGAMDA	Rural	AMI	1.95643	0.393251	1.563179	20.10	20.1	100%
125	HMT	2778.716165	BHILODA	247.325206	SHAMLAJI	48.670339	66KV LAXMANPUARA SS	178904	VADHPUR	Agricultural	AMI	0.6454	-0.115182	0.760582	-17.85	-17.85	100%
126	HMT	2778.716165	BHILODA	247.325206	SHAMLAJI	48.670339	66KV LAXMANPUARA SS	178905	KUNDOL	Agricultural	AMI	2.57952	0.047284	2.532236	1.83	1.83	100%
127	HMT	2778.716165	BHILODA	247.325206	SHAMLAJI	48.670339	66KV LAXMANPUARA SS	178906	RAMELA	Agricultural	AMI	1.13	0.24224	0.88776	21.44	21.44	100%
128	HMT	2778.716165	BHILODA	247.325206	SHAMLAJI	48.670339	66KV LAXMANPUARA SS	178999	LAXMANPUARA SST	Agricultural	AMI	0.9963	0.0317	0.9646	3.18	3.18	100%
129	HMT	2778.716165	BHILODA	247.325206	SHAMLAJI	48.670339	66KV NAVA BHETALI SS	179801	JASVANTPURA	Rural	AMI	0.6525	0.134402	0.518098	20.60	22.57	100%
130	HMT	2778.716165	BHILODA	247.325206	SHAMLAJI	48.670339	66KV NAVA BHETALI SS	179802	JESHWIPUR	Rural	AMI	2.47519	0.329245	1.646945	33.46	35.04	100%
131	HMT	2778.716165	BHILODA	247.325206	SHAMLAJI	48.670339	66KV NAVA BHETALI SS	179803	MERHU	Agricultural	AMI	1.1445	0.233577	0.910923	10.41	36.29	100%
132	HMT	2778.716165	BHILODA	247.325206	SHAMLAJI	48.670339	66KV NAVA BHETALI SS	179804	HATHIYA	Rural	AMI	4.26414	0.576511	3.687629	25.52	13.52	100%
133	HMT	2778.716165	BHILODA	247.325206	SHAMLAJI	48.670339	66KV NAVA BHETALI SS	179806	ABHAPUR	Mixed	AMI	0.03213	0.001173	0.030957	3.65	6.62	100%
134	HMT	2778.716165	BHILODA	247.325206	SHAMLAJI	48.670339	66KV NAVA BHETALI SS	179899	NAVA BHETALI SST	Rural	AMI	1.99415	0.459348	1.534802	23.03	23.03	100%
135	HMT	2778.716165	BHILODA	247.325206	SHAMLAJI	48.670339	66KV ASAL SS	179901	ASAL	Rural	AMI	1.50091	0.355133	1.065807	29.02	29.02	100%
136	HMT	2778.716165	BHILODA	247.325206	SHAMLAJI	48.670339	66KV ASAL SS	179902	SODPUR	Agricultural	AMI	0.79984	-0.27916	1.06795	-16.34	-16.34	100%
137	HMT	2778.716165	BHILODA	247.325206	SHAMLAJI	48.670339	66KV ASAL SS	179903	VASERA	Agricultural	AMI	1.6344	-0.416812	2.051212	-25.50	-25.19	100%
138	HMT	2778.716165	BHILODA	247.325206	SHAMLAJI	48.670339	66KV ASAL SS	179904	KHARI	Agricultural	AMI	1.0228	0.235173	0.867627	21.33	21.89	100%
139	HMT	2778.716165	BHILODA	247.325206	SHAMLAJI	48.670339	66KV ASAL SS	179905	NAPADA	Agricultural	AMI	0.1955	0.161158	0.793842	16.88	17.98	100%
140	HMT	2778.716165	BHILODA	247.325206	SHAMLAJI	48.670339	66KV ASAL SS	179999	ASAL SST	Agricultural	AMI	0.75714	-0.279563	0.85693	-48.28	-47.78	100%
141	HMT	2778.716165	BHILODA	247.325206	SHAMLAJI	48.670339	66KV KUSHI SS	181501	DEVINOMDI	Mixed	AMI	0.02907	0.000949	0.028121	4.53	4.53	100%
142	HMT	2778.716165	BHILODA	247.325206	SHAMLAJI	48.670339	66KV KUSHI SS										



**Annexure 11.2 (Details of Feeder-wise losses)-UGVCL**

Period From...Apr-2021.To....Mar-2022

SI No.	Zone/Circle	Received at Circle (In MU)	Division	Received at Division (In MU)	Sub Division	Received at Sub-division (In MU)	Name of the Station	Feeder Code/ID	Feeder Name	Type of Feeder ( Urban/Mixed/Industrial/Agricultural/Rural)	Type of feeder meter ( AMI/AMR /Other)	Received at Feeder (Final in MU)	Feeder Consumption (In MU)	Final Net Export at Feeder Level (In MU)	T&D losses	AT&C losses	% Data Received through Automatically (if feeder AMR/AMI)
157	HMT	2778.716165	BHILODA	247.325206	VIJAYNAGAR	37.914252	66KV VIJAYNAGAR SS	110205	RANI	Agricultural	AMI	1.81118	-0.715292	2.526472	-39.49	-35.43	100%
158	HMT	2778.716165	BHILODA	247.325206	VIJAYNAGAR	37.914252	66KV VIJAYNAGAR SS	110206	NELAU	Agricultural	AMI	2.9752	-1.454666	4.429866	-48.89	-48.89	100%
159	HMT	2778.716165	BHILODA	247.325206	VIJAYNAGAR	37.914252	66KV VIJAYNAGAR SS	110207	VAMAI	Rural	AMI	4.17566	0.215629	3.460031	17.14	17.14	100%
160	HMT	2778.716165	BHILODA	247.325206	VIJAYNAGAR	37.914252	66KV VIJAYNAGAR SS	110208	NAVAGAM	Agricultural	AMI	0.61402	-0.209308	0.823328	-34.09	-34.09	100%
161	HMT	2778.716165	BHILODA	247.325206	VIJAYNAGAR	37.914252	66KV VIJAYNAGAR S5T	110299	VIJAYNAGAR S5T	Rural	AMI	2.98565	0.361235	2.624415	12.10	12.1	100%
162	HMT	2778.716165	BHILODA	247.325206	VIJAYNAGAR	37.914252	66KV DANTOD SS	110501	BHANMER	Agricultural	AMI	2.80774	-0.492236	3.299976	-17.53	-17.53	100%
163	HMT	2778.716165	BHILODA	247.325206	VIJAYNAGAR	37.914252	66KV DANTOD SS	110502	KALIANPUR	Agricultural	AMI	1.60082	-0.044744	1.645564	-2.80	-0.95	100%
164	HMT	2778.716165	BHILODA	247.325206	VIJAYNAGAR	37.914252	66KV DANTOD SS	110503	DHADDHAWAV	Mixed	AMI	0.01983	0.001059	0.018771	5.34	29.6	100%
165	HMT	2778.716165	BHILODA	247.325206	VIJAYNAGAR	37.914252	66KV DANTOD SS	110504	CHITHODA	Rural	AMI	2.33152	0.63696	1.69456	27.32	27.32	100%
166	HMT	2778.716165	BHILODA	247.325206	VIJAYNAGAR	37.914252	66KV DANTOD SS	110505	BADARKHA	Rural	AMI	2.92613	0.314324	2.611806	10.74	10.74	100%
167	HMT	2778.716165	BHILODA	247.325206	VIJAYNAGAR	37.914252	66KV DANTOD SS	110506	DMTOD	Agricultural	AMI	1.6388	0.290873	1.347927	17.75	18.31	100%
168	HMT	2778.716165	BHILODA	247.325206	VIJAYNAGAR	37.914252	66KV DANTOD SS	110507	KANADAR	Rural	AMI	1.40267	0.433155	0.969515	30.88	30.88	100%
169	HMT	2778.716165	BHILODA	247.325206	VIJAYNAGAR	37.914252	66KV DANTOD SS	110509	CHITARIYA	Agricultural	AMI	0.71186	-0.02938	0.74124	-4.13	0.58	100%
170	HMT	2778.716165	BHILODA	247.325206	VIJAYNAGAR	37.914252	66KV DANTOD SS	110510	PARVATH	Rural	AMI	0.93603	0.277024	0.659006	29.60	29.6	100%
171	HMT	2778.716165	BHILODA	247.325206	VIJAYNAGAR	37.914252	66KV DANTOD SS	110511	AMODARA	Agricultural	AMI	0.14548	0.025856	0.119624	17.77	17.77	100%
172	HMT	2778.716165	BHILODA	247.325206	VIJAYNAGAR	37.914252	66KV DANTOD SS	110512	CHITRODI	Mixed	AMI	0.01707	-0.000778	0.016292	4.56	4.56	100%
173	HMT	2778.716165	BHILODA	247.325206	VIJAYNAGAR	37.914252	66KV DANTOD SS	110599	DANTOD S5T	Agricultural	AMI	1.30746	-0.402095	1.727755	-32.15	-32.15	100%
174	HMT	2778.716165	BHILODA	247.325206	VIJAYNAGAR	37.914252	66KV PAL SS	180001	LIMBADA	Rural	AMI	0.9862	0.289268	0.696932	29.33	29.33	100%
175	HMT	2778.716165	BHILODA	247.325206	VIJAYNAGAR	37.914252	66KV PAL SS	180002	VANKADA	Rural	AMI	2.30651	0.824773	1.481537	35.76	35.8	100%
176	HMT	2778.716165	BHILODA	247.325206	VIJAYNAGAR	37.914252	66KV PAL SS	180003	GADI	Agricultural	AMI	0.81278	-0.154166	0.966946	-18.97	-18.97	100%
177	HMT	2778.716165	BHILODA	247.325206	VIJAYNAGAR	37.914252	66KV PAL SS	180004	BALETA	Agricultural	AMI	0.65902	-0.181778	0.840798	-27.58	-26.32	100%
178	HMT	2778.716165	BHILODA	247.325206	VIJAYNAGAR	37.914252	66KV PAL SS	180005	SANAIYA	Agricultural	AMI	0.2476	0.004864	0.242736	1.96	1.96	100%
179	HMT	2778.716165	BHILODA	247.325206	VIJAYNAGAR	37.914252	66KV PAL SS	180099	PAL S5T	Mixed	AMI	0.0169	0.000568	0.016332	3.36	23.1	100%
180	HMT	2778.716165	HIMATNAGAR	1079.641584	GAMBHOI	95.911684	66KV GAMBHOI SS	56403	DHUNDHAR	Agricultural	AMI	1.5802	-0.66468	2.24488	-42.06	-42.06	100%
181	HMT	2778.716165	HIMATNAGAR	1079.641584	GAMBHOI	95.911684	66KV GAMBHOI SS	56404	SURAJPURA	Agricultural	AMI	1.9926	-0.341785	2.334385	-17.15	-17.15	100%
182	HMT	2778.716165	HIMATNAGAR	1079.641584	GAMBHOI	95.911684	66KV GAMBHOI SS	56405	JAVANPURA	Agricultural	AMI	3.063114	-1.851332	4.914446	-60.44	-60.44	100%
183	HMT	2778.716165	HIMATNAGAR	1079.641584	GAMBHOI	95.911684	66KV GAMBHOI SS	56407	KARANPUR	Rural	AMI	2.9928	0.253136	2.739662	8.46	8.46	100%
184	HMT	2778.716165	HIMATNAGAR	1079.641584	GAMBHOI	95.911684	66KV GAMBHOI SS	56408	GAMBHOI	Agricultural	AMI	1.5338	-0.515098	2.048898	-33.58	-33.58	100%
185	HMT	2778.716165	HIMATNAGAR	1079.641584	GAMBHOI	95.911684	66KV GAMBHOI SS	56409	MANPUR	Agricultural	AMI	1.5228	-0.542886	2.065686	-35.65	-35.65	100%
186	HMT	2778.716165	HIMATNAGAR	1079.641584	GAMBHOI	95.911684	66KV GAMBHOI SS	56410	PIPALIA	Rural	AMI	2.82621	0.211246	2.671364	7.33	7.33	100%

**Annexure 11.2 (Details of Feeder-wise losses)-UGVCL**

Period From...Apr-2021.To....Mar-2022

SI No.	Zone/Circle	Received at Circle (In MU)	Division	Received at Division (In MU)	Sub Division	Received at Sub-division (In MU)	Name of the Station	Feeder Code/ID	Feeder Name	Type of Feeder ( Urban/Mixed/Industrial/Agricultural/Rural)	Type of feeder meter ( AMI/AMR /Other)	Received at Feeder (Final in MU)	Feeder Consumption (In MU)	Final Net Export at Feeder Level (In MU)	T&D losses	AT&C losses	% Data Received through Automatically (if feeder AMR/AMI)
187	HMT	2778.716165	HIMATNAGAR	1079.641584	GAMBHOI	95.911684	66KV GAMBHOI SS	56411	VAVDI	Industrial	AMI	23.4534	0.729952	22.723448	3.11	3.11	100%
188	HMT	2778.716165	HIMATNAGAR	1079.641584	GAMBHOI	95.911684	66KV GAMBHOI SS	56412	RAJPUR	Rural	AMI	2.094466	0.132762	1.961704	6.34	6.34	100%
189	HMT	2778.716165	HIMATNAGAR	1079.641584	GAMBHOI	95.911684	66KV GAMBHOI SS	56413	KHED EXP.	Agricultural	AMI	1.5444	0.791204	2.335604	-51.23	-51.23	100%
190	HMT	2778.716165	HIMATNAGAR	1079.641584	GAMBHOI	95.911684	66KV GAMBHOI SS	56414	VAMOI	Agricultural	AMI	4.31508	-0.337534	4.652614	-7.82	-7.82	100%
191	HMT	2778.716165	HIMATNAGAR	1079.641584	GAMBHOI	95.911684	66KV GAMBHOI SS	56416	LALPUR	Industrial	AMI	10.7882	0.261028	10.527172	2.42	2.42	100%
192	HMT	2778.716165	HIMATNAGAR	1079.641584	GAMBHOI	95.911684	66KV GAMBHOI SS	56499	GAMBHOI SST	Industrial	AMI	13.5222	0.48685	13.03535	3.60	3.6	100%
193	HMT	2778.716165	HIMATNAGAR	1079.641584	GAMBHOI	95.911684	66KV HMT-2 SS	85109	VIRAWADA	Agricultural	AMI	1.14702	0.209035	0.937985	18.22	18.22	100%
194	HMT	2778.716165	HIMATNAGAR	1079.641584	GAMBHOI	95.911684	66KV KANYOL SS	110405	DHANPURA	Mixed	AMI	0.00852	0.000107	0.008413	1.26	1.26	100%
195	HMT	2778.716165	HIMATNAGAR	1079.641584	GAMBHOI	95.911684	66KV KANYOL SS	110407	JAMBUDI	Urban	AMI	0.4328	0.012738	0.420062	2.94	2.94	100%
196	HMT	2778.716165	HIMATNAGAR	1079.641584	GAMBHOI	95.911684	66KV CHANDARANI SS	175101	KHED	Urban	AMI	1.450581	0.0446	1.405981	3.07	3.07	100%
197	HMT	2778.716165	HIMATNAGAR	1079.641584	GAMBHOI	95.911684	66KV CHANDARANI SS	175102	CHANDARANI	Urban	AMI	1.22934	0.030357	1.198983	2.47	2.47	100%
198	HMT	2778.716165	HIMATNAGAR	1079.641584	GAMBHOI	95.911684	66KV CHANDARANI SS	175103	HIMATPUR	Urban	AMI	1.11775	0.027709	1.090041	2.48	2.48	100%
199	HMT	2778.716165	HIMATNAGAR	1079.641584	GAMBHOI	95.911684	66KV CHANDARANI SS	175104	SINHOLI	Agricultural	AMI	1.01196	-0.645663	1.657623	-63.80	-63.8	100%
200	HMT	2778.716165	HIMATNAGAR	1079.641584	GAMBHOI	95.911684	66KV CHANDARANI SS	175105	VASANA	Mixed	AMI	0.0013	5E-05	0.00125	3.85	3.87	100%
201	HMT	2778.716165	HIMATNAGAR	1079.641584	GAMBHOI	95.911684	66KV CHANDARANI SS	175108	ARIANPURA	Agricultural	AMI	1.78576	-1.065831	2.851591	-59.68	-59.68	100%
202	HMT	2778.716165	HIMATNAGAR	1079.641584	GAMBHOI	95.911684	66KV CHANDARANI SS	175199	CHANDARANI SST	Agricultural	AMI	1.52608	-0.563858	2.089938	-36.95	-33.17	100%
203	HMT	2778.716165	HIMATNAGAR	1079.641584	GAMBHOI	95.911684	66KV RUPAL SS	176401	ZANZARI	Rural	AMI	4.184162	0.313432	3.87071	7.47	7.47	100%
204	HMT	2778.716165	HIMATNAGAR	1079.641584	GAMBHOI	95.911684	66KV RUPAL SS	176402	RUPAL	Agricultural	AMI	1.79636	-0.843112	2.639472	-46.93	-46.93	100%
205	HMT	2778.716165	HIMATNAGAR	1079.641584	GAMBHOI	95.911684	66KV RUPAL SS	176403	PEDHMALA	Mixed	AMI	0.0024	3E-05	0.00237	1.25	38.72	100%
206	HMT	2778.716165	HIMATNAGAR	1079.641584	GAMBHOI	95.911684	66KV RUPAL SS	176404	SADHA	Rural	AMI	2.58707	0.328925	2.258145	12.71	12.71	100%
207	HMT	2778.716165	HIMATNAGAR	1079.641584	GAMBHOI	95.911684	66KV RUPAL SS	176405	VAGDI	Agricultural	AMI	1.8729	-1.079328	2.952228	-57.63	-57.63	100%
208	HMT	2778.716165	HIMATNAGAR	1079.641584	GAMBHOI	95.911684	66KV RUPAL SS	176406	HARMONY	Agricultural	AMI	1.7779	-0.705648	2.483548	-39.69	-39.69	100%
209	HMT	2778.716165	HIMATNAGAR	1079.641584	GAMBHOI	95.911684	66KV RUPAL SS	176407	VEIBAP	Agricultural	AMI	1.061	-0.428503	1.489503	-40.39	-38.29	100%
210	HMT	2778.716165	HIMATNAGAR	1079.641584	GAMBHOI	95.911684	66KV RUPAL SS	176499	RUPAL SST	Agricultural	AMI	1.1684	-0.604654	1.773054	-51.75	-51.75	100%
211	HMT	2778.716165	HIMATNAGAR	1079.641584	GAMBHOI	95.911684	66KV RAYGADH	179701	BILPAN	Agricultural	AMI	2.5198	0.226847	2.292953	9.00	9	100%
212	HMT	2778.716165	HIMATNAGAR	1079.641584	GAMBHOI	95.911684	66KV RAYGADH	179702	RAJENDRANAGAR	Mixed	AMI	0.00415	0.00016	0.00399	3.86	3.86	100%
213	HMT	2778.716165	HIMATNAGAR	1079.641584	GAMBHOI	95.911684	66KV RAYGADH	179703	ADPONDARA	Agricultural	AMI	5.535183	0.350575	5.184608	6.33	6.33	100%
214	HMT	2778.716165	HIMATNAGAR	1079.641584	GAMBHOI	95.911684	66KV RAYGADH	179704	RAIGADH	Agricultural	AMI	4.027612	0.242115	3.785497	20.46	20.46	100%
215	HMT	2778.716165	HIMATNAGAR	1079.641584	GAMBHOI	95.911684	66KV RAYGADH	179705	PANCHERA	Rural	AMI	3.020212	0.215746	2.804466	7.14	7.14	100%
216	HMT	2778.716165	HIMATNAGAR	1079.641584	GAMBHOI	95.911684	66KV RAYGADH	179799	RAYGADH SST	Rural	AMI	2.872561	0.380452	2.492109	13.24	13.24	100%
217	HMT	2778.716165	HIMATNAGAR	1079.641584	HIMATNAGAR-R	154.596392	66KV HMT-1 SS	54220	RAJIRTHI	Agricultural	AMI	2.492881	0.166147	2.326734	6.66	6.66	100%
218	HMT	2778.716165	HIMATNAGAR	1079.641584	HIMATNAGAR-R	154.596392	66KV HMT-1 SS	54221	MAHAKALI	Agricultural	AMI	3.065883	-0.156334	3.665517	-20.21	-20.21	100%
219	HMT	2778.716165	HIMATNAGAR	1079.641584	HIMATNAGAR-R	154.596392	66KV HMT-1 SS	54222	MEDICAL COLLEGE	Industrial	AMI	9.6534	0.126026	9.527374	1.31	1.31	100%
220	HMT	2778.716165	HIMATNAGAR	1079.641584	HIMATNAGAR-R	154.596392	66KV HMT-1 SS	54224	ATTIHI	Agricultural	AMI	0.88869	0.032719	0.855971	3.68	3.68	100%



**Annexure 11.2 (Details of Feeder-wise losses)-UGVCL**

Period From...Apr-2021.To....Mar-2022

SI No.	Zone/Circle	Received at Circle (In MU)	Division	Received at Division (In MU)	Sub Division	Received at Sub-division (In MU)	Name of the Station	Feeder Code/ID	Feeder Name	Type of Feeder ( Urban/Mixed/Industrial/Agricultural/Rural)	Type of feeder meter ( AMI/AMR /Other)	Received at Feeder (Final in MU)	Feeder Consumption (In MU)	Final Net Export at Feeder Level (In MU)	T&D losses	AT&C losses	% Data Received through Automatically (if feeder AMR/AMI)
221	HMT	2778.716165	HIMATNAGAR	1079.641584	HIMATNAGAR-R	154.596392	66KV HMT-2 SS	85103	BERANA	Industrial	AMI	0	0	0	0.00	0	100%
222	HMT	2778.716165	HIMATNAGAR	1079.641584	HIMATNAGAR-R	154.596392	66KV HMT-2 SS	85106	VINAYAK	Mixed	AMI	0.03176	0.00478	0.03282	1.51	1.72	100%
223	HMT	2778.716165	HIMATNAGAR	1079.641584	HIMATNAGAR-R	154.596392	66KV HMT-2 SS	85106	KANKROL	Industrial	AMI	9.3816	0.03638	9.29762	0.89	0.89	100%
224	HMT	2778.716165	HIMATNAGAR	1079.641584	HIMATNAGAR-R	154.596392	66KV HMT-2 SS	85106	YOGHESWAR	Industrial	AMI	2.5656	0.04113	2.52887	1.63	1.63	100%
225	HMT	2778.716165	HIMATNAGAR	1079.641584	HIMATNAGAR-R	154.596392	66KV HMT-2 SS	85108	AKODRA	Agricultural	AMI	2.611	-1.25834	3.86934	-48.19	-48.19	100%
226	HMT	2778.716165	HIMATNAGAR	1079.641584	HIMATNAGAR-R	154.596392	66KV HMT-2 SS	85110	ORITO	Agricultural	AMI	3.1398	-0.39058	3.53038	-12.44	-12.44	100%
227	HMT	2778.716165	HIMATNAGAR	1079.641584	HIMATNAGAR-R	154.596392	66KV HMT-2 SS	85111	NIJANAND	Rural	AMI	5.533	0.43275	5.10025	7.82	7.82	100%
228	HMT	2778.716165	HIMATNAGAR	1079.641584	HIMATNAGAR-R	154.596392	66KV HMT-2 SS	85190	HMT-2 SST	Industrial	AMI	6.211	0.05858	6.45241	1.05	1.05	100%
229	HMT	2778.716165	HIMATNAGAR	1079.641584	HIMATNAGAR-R	154.596392	66KV HAIPIUR SS	90401	SABARDAN	Rural	AMI	2.72113	0.22641	2.49499	8.31	8.31	100%
230	HMT	2778.716165	HIMATNAGAR	1079.641584	HIMATNAGAR-R	154.596392	66KV HAIPIUR SS	90402	HAIPIUR	Industrial	AMI	2.95506	0.018747	2.936313	0.63	7.6	100%
231	HMT	2778.716165	HIMATNAGAR	1079.641584	HIMATNAGAR-R	154.596392	66KV HAIPIUR SS	90407	BORIVA	Industrial	AMI	18.413	-0.0028	18.4158	-0.02	21.9	100%
232	HMT	2778.716165	HIMATNAGAR	1079.641584	HIMATNAGAR-R	154.596392	66KV HAIPIUR SS	90412	PIPLDI	Agricultural	AMI	2.5583	0.20248	2.35622	7.91	7.91	100%
233	HMT	2778.716165	HIMATNAGAR	1079.641584	HIMATNAGAR-R	154.596392	66KV HAIPIUR SS	90414	NADARI	Agricultural	AMI	1.85504	0.24387	1.61113	14.74	14.74	100%
234	HMT	2778.716165	HIMATNAGAR	1079.641584	HIMATNAGAR-R	154.596392	66KV HAIPIUR SS	90416	JITOD	Mixed	AMI	0.00187	0.000054	0.001816	2.89	2.89	100%
235	HMT	2778.716165	HIMATNAGAR	1079.641584	HIMATNAGAR-R	154.596392	66KV HAIPIUR SS	90499	HAIPIUR SST	Agricultural	AMI	4.3605	-0.13855	5.074355	-16.37	-16.37	100%
236	HMT	2778.716165	HIMATNAGAR	1079.641584	HIMATNAGAR-R	154.596392	66KV HANSALPUR SS	94202	ROZIA	Agricultural	AMI	2.46414	-0.504704	2.968844	-20.48	-20.48	100%
237	HMT	2778.716165	HIMATNAGAR	1079.641584	HIMATNAGAR-R	154.596392	66KV HANSALPUR SS	94203	JANLA	Agricultural	AMI	1.44322	-0.40409	1.847729	-28.03	-13.35	100%
238	HMT	2778.716165	HIMATNAGAR	1079.641584	HIMATNAGAR-R	154.596392	66KV HANSALPUR SS	94205	LIWIYA	Agricultural	AMI	3.5625	-0.79537	4.358137	-22.33	-22.33	100%
239	HMT	2778.716165	HIMATNAGAR	1079.641584	HIMATNAGAR-R	154.596392	66KV HANSALPUR SS	94208	KISAN	Agricultural	AMI	3.4515	-0.609393	4.060893	-17.66	-17.66	100%
240	HMT	2778.716165	HIMATNAGAR	1079.641584	HIMATNAGAR-R	154.596392	66KV KANIYOL SS	110401	GUHAIDAM	Agricultural	AMI	3.31458	-1.436707	4.751287	-43.35	-43.35	100%
241	HMT	2778.716165	HIMATNAGAR	1079.641584	HIMATNAGAR-R	154.596392	66KV KANIYOL SS	110402	RAIPUR	Rural	AMI	2.841286	0.247351	2.593935	8.71	8.71	100%
242	HMT	2778.716165	HIMATNAGAR	1079.641584	HIMATNAGAR-R	154.596392	66KV KANIYOL SS	110403	PRATAPURA	Rural	AMI	2.66952	0.235755	2.433765	8.83	8.83	100%
243	HMT	2778.716165	HIMATNAGAR	1079.641584	HIMATNAGAR-R	154.596392	66KV KANIYOL SS	110404	KANIYOL	Agricultural	AMI	1.53014	-0.72872	2.25886	-47.62	-42.92	100%
244	HMT	2778.716165	HIMATNAGAR	1079.641584	HIMATNAGAR-R	154.596392	66KV HANSALPUR SS	110406	BALCHOPUR	Industrial	AMI	10.60184	0.282465	10.319375	2.66	2.66	100%
245	HMT	2778.716165	HIMATNAGAR	1079.641584	HIMATNAGAR-R	154.596392	66KV KANIYOL SS	110401	AMARAPUR	Industrial	AMI	0.79462	0.001715	0.792905	0.22	0.22	100%
246	HMT	2778.716165	HIMATNAGAR	1079.641584	HIMATNAGAR-R	154.596392	66KV KANIYOL SS	110410	LIKHI	Industrial	AMI	10.96118	0.284994	10.676186	2.60	2.6	100%
247	HMT	2778.716165	HIMATNAGAR	1079.641584	HIMATNAGAR-R	154.596392	66KV KANIYOL SS	110409	KANIYOL SST	Agricultural	AMI	1.2662	-0.024933	1.251267	-1.44	-0.35	100%
248	HMT	2778.716165	HIMATNAGAR	1079.641584	HIMATNAGAR-R	154.596392	66KV GADHODA SS	176601	SONATA	Industrial	AMI	3.62778	0.027925	3.599835	0.77	0.77	100%
249	HMT	2778.716165	HIMATNAGAR	1079.641584	HIMATNAGAR-R	154.596392	66KV GADHODA SS	176602	ZATKOR	Industrial	AMI	10.73746	0.29606	10.4414	2.76	2.76	100%
250	HMT	2778.716165	HIMATNAGAR	1079.641584	HIMATNAGAR-R	154.596392	66KV GADHODA SS	176603	GADHODA	Mixed	AMI	0.02039	0.000385	0.020005	1.89	1.89	100%
251	HMT	2778.716165	HIMATNAGAR	1079.641584	HIMATNAGAR-R	154.596392	66KV GADHODA SS	176604	ORACLE	Rural	AMI	0.68891	0.113877	0.555033	17.02	17.02	100%
252	HMT	2778.716165	HIMATNAGAR	1079.641584	HIMATNAGAR-R	154.596392	66KV GADHODA SS	176605	ANRA	Agricultural	AMI	0.39182	-0.150524	0.548344	-39.95	-39.95	100%
253	HMT	2778.716165	HIMATNAGAR	1079.641584	HIMATNAGAR-R	154.596392	66KV GADHODA SS	176606	HADYOL	Agricultural	AMI	1.92034	-0.853385	2.773725	-44.44	-44.44	100%
254	HMT	2778.716165	HIMATNAGAR	1079.641584	HIMATNAGAR-R	154.596392	66KV GADHODA SS	176607	YOGI	Agricultural	AMI	1.32438	-0.42671	1.75109	-32.22	-32.22	100%
255	HMT	2778.716165	HIMATNAGAR	1079.641584	HIMATNAGAR-R	154.596392	66KV GADHODA SS	176699	GADHODA SST	Agricultural	AMI	1.10524	-0.335782	1.441022	-30.38	-30.38	100%
256	HMT	2778.716165	HIMATNAGAR	1079.641584	HIMATNAGAR-R	154.596392	66KV DEMAI SS	180201	GOPAL	Mixed	AMI	0	0	0	0.00	0	100%
257	HMT	2778.716165	HIMATNAGAR	1079.641584	HIMATNAGAR-R	154.596392	66KV DEMAI SS	180202	TIPPUR	Rural	AMI	3.8058	0.314566	3.491234	8.27	8.27	100%
258	HMT	2778.716165	HIMATNAGAR	1079.641584	HIMATNAGAR-R	154.596392	66KV DEMAI SS	180203	NAVA	Industrial	AMI	8.1746	-0.01954	8.15414	-0.24	-0.24	100%
259	HMT	2778.716165	HIMATNAGAR	1079.641584	HIMATNAGAR-R	154.596392	66KV DEMAI SS	180204	MOTTI DEMAI	Industrial	AMI	7.179	0.048468	7.130532	0.68	0.68	100%
260	HMT	2778.716165	HIMATNAGAR	1079.641584	HIMATNAGAR-R	154.596392	66KV DEMAI SS	180205	BEVANTA	Agricultural	AMI	2.4878	0.157546	2.330254	6.33	6.63	100%
261	HMT	2778.716165	HIMATNAGAR	1079.641584	HIMATNAGAR-R	154.596392	66KV DEMAI SS	180209	DEMAI SST	Industrial	AMI	4.185	0.082395	4.102605	1.97	1.97	100%
262	HMT	2778.716165	HIMATNAGAR	1079.641584	HIMATNAGAR-R	154.596392	66KV NURPURA SS	180303	DOLGAOH	Industrial	AMI	5.88792	0.06307	5.82485	1.07	1.07	100%
263	HMT	2778.716165	HIMATNAGAR	1079.641584	HIMATNAGAR-R	154.596392	66KV NURPURA SS	180304	PALAK	Industrial	AMI	4.14446	0.092085	4.052375	1.98	1.98	100%
264	HMT	2778.716165	HIMATNAGAR	1079.641584	HIMATNAGAR-R	154.596392	66KV NURPURA SS	180305	KAPODA	Mixed	AMI	0	0	0	0.00	0	100%
265	HMT	2778.716165	HIMATNAGAR	1079.641584	HIMATNAGAR-R	154.596392	66KV NURPURA SS	180306	NIYON SPAT	Industrial	AMI	3.72034	-0.034791	3.755131	-0.94	-0.94	100%
266	HMT	2778.716165	HIMATNAGAR	1079.641584	HIMATNAGAR-R	154.596392	66KV NURPURA SS	180309	NURPURA SST	Agricultural	AMI	2.49314	-1.581653	4.074793	-63.44	-63.44	100%
267	HMT	2778.716165	HIMATNAGAR	1079.641584	HIMATNAGAR-R	154.596392	66KV BALWANTPURA SS	182105	HATHIMATI	Agricultural	AMI	2.219	-1.027667	3.246667	-46.31	-42.78	100%
268	HMT	2778.716165	HIMATNAGAR	1079.641584	HIMATNAGAR-T	150.286961	66KV HMT-1 SS	54201	HIMATNAGAR	Industrial	AMI	17.30078	0.182418	17.118362	1.05	9.08	100%
269	HMT	2778.716165	HIMATNAGAR	1079.641584	HIMATNAGAR-T	150.286961	66KV HMT-1 SS	54205	GAYTRI	Rural	AMI	3.36493	0.050784	3.314146	1.51	1.51	100%
270	HMT	2778.716165	HIMATNAGAR	1079.641584	HIMATNAGAR-T	150.286961	66KV HMT-1 SS	54206	MOTIPURA	Agricultural	AMI	2.5928	-1.278564	3.871364	-49.31	-49.31	100%
271	HMT	2778.716165	HIMATNAGAR	1079.641584	HIMATNAGAR-T	150.286961	66KV HMT-1 SS	54207	DURGA	Industrial	AMI	0.0452	0.000706	0.044494	1.56	1.56	100%
272	HMT	2778.716165	HIMATNAGAR	1079.641584	HIMATNAGAR-T	150.286961	66KV HMT-1 SS	54208	MAHAVIRNAGAR	Mixed	AMI	0.01302	7.3E-05	0.012947	0.56	14.89	100%

**Annexure 11.2 (Details of Feeder-wise losses)-UGVCL**

Period From...Apr-2021.To....Mar-2022

SI No.	Zone/Circle	Received at Circle (In MU)	Division	Received at Division (In MU)	Sub Division	Received at Sub-division (In MU)	Name of the Station	Feeder Code/ID	Feeder Name	Type of Feeder (Urban/Mixed/Industrial/Agricultural/Rural)	Type of feeder meter (AMI/AMR/Other)	Received at Feeder (Final in MU)	Feeder Consumption (In MU)	Final Net Export at Feeder Level (In MU)	T&D losses	AT&C losses	% Data Received through Automatically (if feeder AMR/AMI)
273	HMT	2778.716165	HIMATNAGAR	1079.641584	HIMATNAGAR-T	150.289661	66KV HMT-1 SS	54214	HAIPIURA	Agricultural	AMI	1.4298	-0.367672	1.797472	-25.71	-25.71	100%
274	HMT	2778.716165	HIMATNAGAR	1079.641584	HIMATNAGAR-T	150.289661	66KV HMT-1 SS	54215	NIKUNI	Agricultural	AMI	1.4648	-0.784374	2.249174	-53.55	-53.55	100%
275	HMT	2778.716165	HIMATNAGAR	1079.641584	HIMATNAGAR-T	150.289661	66KV HMT-1 SS	54216	ASTRON	Agricultural	AMI	2.93658	-0.886072	2.922652	-43.51	-43.51	100%
276	HMT	2778.716165	HIMATNAGAR	1079.641584	HIMATNAGAR-T	150.289661	66KV HMT-1 SS	54219	GOKULNAGAR	Agricultural	AMI	2.23982	-0.956468	3.286288	-41.05	-41.05	100%
277	HMT	2778.716165	HIMATNAGAR	1079.641584	HIMATNAGAR-T	150.289661	66KV HMT-1 SS	54223	ALKAPURI	Rural	AMI	3.159357	-0.054797	3.10456	1.73	1.73	100%
278	HMT	2778.716165	HIMATNAGAR	1079.641584	HIMATNAGAR-T	150.289661	66KV HMT-1 SS	54229	HMT-1 SST	Agricultural	AMI	1.5762	-0.504388	2.080588	-32.00	-32.00	100%
279	HMT	2778.716165	HIMATNAGAR	1079.641584	HIMATNAGAR-T	150.289661	66KV HAIPIUR SS	90417	66KV SABAR DAIRY	Rural	AMI	7.75023	0.251383	7.498848	3.23	3.23	100%
280	HMT	2778.716165	HIMATNAGAR	1079.641584	HIMATNAGAR-T	150.289661	66KV HANSALPUR SS	94201	DHANDA	Rural	AMI	4.04449	0.556042	3.488448	13.75	13.75	100%
281	HMT	2778.716165	HIMATNAGAR	1079.641584	HIMATNAGAR-T	150.289661	66KV HANSALPUR SS	94211	MONTAGE	Rural	AMI	7.70709	0.200716	7.506374	2.60	2.6	100%
282	HMT	2778.716165	HIMATNAGAR	1079.641584	HIMATNAGAR-T	150.289661	66KV BALANTPURA SS	182101	JANAKPURI	Industrial	AMI	1.82599	0.02229	1.8037	1.22	1.22	100%
283	HMT	2778.716165	HIMATNAGAR	1079.641584	HIMATNAGAR-T	150.289661	66KV BALANTPURA SS	182102	SHREENAGAR	Rural	AMI	4.74226	0.123539	4.599721	2.62	2.62	100%
284	HMT	2778.716165	HIMATNAGAR	1079.641584	HIMATNAGAR-T	150.289661	66KV BALANTPURA SS	182103	SMRUTI	Agricultural	AMI	1.89678	-0.444072	2.340852	-37.96	-37.96	100%
285	HMT	2778.716165	HIMATNAGAR	1079.641584	HIMATNAGAR-T	150.289661	66KV BALANTPURA SS	182104	ZARNESHWAR	Mixed	AMI	0.012313	0.002046	0.011827	3.95	3.95	100%
286	HMT	2778.716165	HIMATNAGAR	1079.641584	HIMATNAGAR-T	150.289661	66KV BALANTPURA SS	182199	BALVANTPURA SST	Agricultural	AMI	0.50862	0.048925	0.459695	9.62	9.62	100%
287	HMT	2778.716165	HIMATNAGAR	1079.641584	MEHTAPURA	194.642895	66KV HMT-1 SS	54202	HAPA	Industrial	AMI	16.4301	0.679405	15.750695	4.14	4.14	100%
288	HMT	2778.716165	HIMATNAGAR	1079.641584	MEHTAPURA	194.642895	66KV DEHDHROTA SS	55301	MAHERPURA	Agricultural	AMI	1.57319	-0.809499	2.382689	-51.46	-51.46	100%
289	HMT	2778.716165	HIMATNAGAR	1079.641584	MEHTAPURA	194.642895	66KV DEHDHROTA SS	55302	JOKAPUR	Agricultural	AMI	2.97166	0.193915	4.535376	-66.99	-66.99	100%
290	HMT	2778.716165	HIMATNAGAR	1079.641584	MEHTAPURA	194.642895	66KV DEHDHROTA SS	55303	DEHDHROTA	Agricultural	AMI	2.10732	-0.330993	2.438313	-15.71	-15.71	100%
291	HMT	2778.716165	HIMATNAGAR	1079.641584	MEHTAPURA	194.642895	66KV DEHDHROTA SS	55304	SHAYBPUR	Rural	AMI	2.74332	0.022644	2.720676	0.83	0.83	100%
292	HMT	2778.716165	HIMATNAGAR	1079.641584	MEHTAPURA	194.642895	66KV DEHDHROTA SS	55305	SATNAGAR	Agricultural	AMI	1.8775	0.342666	1.534834	18.25	18.25	100%
293	HMT	2778.716165	HIMATNAGAR	1079.641584	MEHTAPURA	194.642895	66KV DEHDHROTA SS	55306	KANAI	Industrial	AMI	9.07118	-0.025649	9.096829	-0.28	-0.28	100%
294	HMT	2778.716165	HIMATNAGAR	1079.641584	MEHTAPURA	194.642895	66KV DEHDHROTA SS	55307	NAVANAGAR	Agricultural	AMI	1.08778	0.339248	1.625236	-49.66	-48.95	100%
295	HMT	2778.716165	HIMATNAGAR	1079.641584	MEHTAPURA	194.642895	66KV DEHDHROTA SS	55308	DHARESHWAR	Agricultural	AMI	1.44132	-0.28957	2.070727	-43.64	-43.64	100%
296	HMT	2778.716165	HIMATNAGAR	1079.641584	MEHTAPURA	194.642895	66KV DEHDHROTA SS	55309	CHHPADI	Agricultural	AMI	3.01918	-0.372845	3.392025	-12.35	-12.35	100%
297	HMT	2778.716165	HIMATNAGAR	1079.641584	MEHTAPURA	194.642895	66KV DEHDHROTA SS	55311	OPTEL	Industrial	AMI	1.48418	-0.392227	1.82407	-22.86	-22.53	100%
298	HMT	2778.716165	HIMATNAGAR	1079.641584	MEHTAPURA	194.642895	66KV DEHDHROTA SS	55313	TRIMURTI	Industrial	AMI	47.340512	0.169262	47.17125	0.36	19.21	100%
299	HMT	2778.716165	HIMATNAGAR	1079.641584	MEHTAPURA	194.642895	66KV DEHDHROTA SS	55315	KHEDWADA	Mixed	AMI	0.02344	0.02598	0.02294	3.61	17.89	100%
300	HMT	2778.716165	HIMATNAGAR	1079.641584	MEHTAPURA	194.642895	66KV DEHDHROTA SS	55316	KHEDWADA	Industrial	AMI	6.538595	0.272599	6.265796	4.17	4.17	100%
301	HMT	2778.716165	HIMATNAGAR	1079.641584	MEHTAPURA	194.642895	66KV DEHDHROTA SS	55317	RECALL ALLOYS	Agricultural	AMI	1.762823	-0.815932	2.578755	-46.29	-11.84	100%
302	HMT	2778.716165	HIMATNAGAR	1079.641584	MEHTAPURA	194.642895	66KV DEHDHROTA SS	55318	OM METAL	Agricultural	AMI	0.75262	-0.040528	0.79318	-5.38	-1.44	100%
303	HMT	2778.716165	HIMATNAGAR	1079.641584	MEHTAPURA	194.642895	66KV DEHDHROTA SS	55399	DEHDHROTA SST	Rural	AMI	4.9803	0.303619	4.676681	6.10	6.1	100%
304	HMT	2778.716165	HIMATNAGAR	1079.641584	MEHTAPURA	194.642895	66KV HANSALPUR SS	94204	SANAGADH	Rural	AMI	5.84284	0.164387	2.885364	5.76	5.76	100%
305	HMT	2778.716165	HIMATNAGAR	1079.641584	MEHTAPURA	194.642895	66KV HANSALPUR SS	94206	VIJPUR	Rural	AMI	5.98468	0.174706	5.809974	6.26	6.26	100%
306	HMT	2778.716165	HIMATNAGAR	1079.641584	MEHTAPURA	194.642895	66KV HANSALPUR SS	94207	LOLASAN	Agricultural	AMI	2.33352	-0.518061	2.851581	-22.20	-22.2	100%
307	HMT	2778.716165	HIMATNAGAR	1079.641584	MEHTAPURA	194.642895	66KV HANSALPUR SS	94209	PARABADA	Rural	AMI	1.93275	0.203402	1.729348	10.52	10.52	100%
308	HMT	2778.716165	HIMATNAGAR	1079.641584	MEHTAPURA	194.642895	66KV HANSALPUR SS	94210	VAKTAPUR	Rural	AMI	9.993209	0.747219	9.19202	7.52	7.52	100%
309	HMT	2778.716165	HIMATNAGAR	1079.641584	MEHTAPURA	194.642895	66KV HANSALPUR SS	94212	MACEP	Agricultural	AMI	1.0406	0.524796	1.574396	-60.80	-11.2	100%
310	HMT	2778.716165	HIMATNAGAR	1079.641584	MEHTAPURA	194.642895	66KV HANSALPUR SS	94299	HANSALPUR SST	Industrial	AMI	10.003972	0.259038	9.744934	2.59	2.59	100%
311	HMT	2778.716165	HIMATNAGAR	1079.641584	MEHTAPURA	194.642895	66KV MOONPUR SS	175501	KANDA	Industrial	AMI	2.26256	0.020688	2.205672	0.93	0.93	100%
312	HMT	2778.716165	HIMATNAGAR	1079.641584	MEHTAPURA	194.642895	66KV MOONPUR SS	175502	LAXMIPURA	Mixed	AMI	0.01356	0.00014	0.01342	1.03	1.03	100%
313	HMT	2778.716165	HIMATNAGAR	1079.641584	MEHTAPURA	194.642895	66KV MOONPUR SS	175503	KADOLI	Rural	AMI	4.80652	0.380297	4.426223	7.91	7.91	100%
314	HMT	2778.716165	HIMATNAGAR	1079.641584	MEHTAPURA	194.642895	66KV MOONPUR SS	175504	RANPUR	Urban	AMI	6.20922	0.399296	5.809926	4.34	4.34	100%
315	HMT	2778.716165	HIMATNAGAR	1079.641584	MEHTAPURA	194.642895	66KV MOONPUR SS	175505	DWADAT	Urban	AMI	6.799223	0.188006	6.611317	2.76	2.76	100%
316	HMT	2778.716165	HIMATNAGAR	1079.641584	MEHTAPURA	194.642895	66KV MOONPUR SS	175506	PREMPUR	Urban	AMI	13.86758	0.23772	13.62986	1.71	1.71	100%
317	HMT	2778.716165	HIMATNAGAR	1079.641584	MEHTAPURA	194.642895	66KV MOONPUR SS	175507	MATIYA	Urban	AMI	8.45752	0.449358	8.008162	5.31	5.31	100%
318	HMT	2778.716165	HIMATNAGAR	1079.641584	MEHTAPURA	194.642895	66KV MOONPUR SS	175508	MUNPUR	Urban	AMI	8.69106	0.104451	8.586609	1.20	1.2	100%
319	HMT	2778.716165	HIMATNAGAR	1079.641584	MEHTAPURA	194.642895	66KV MOONPUR SS	175509	ISON BALAJI	Urban	AMI	10.26658	0.744695	9.881885	7.01	7.01	100%
320	HMT	2778.716165	HIMATNAGAR	1079.641584	MEHTAPURA	194.642895	66KV MOONPUR SS	175599	MCONPUR SST	Industrial	AMI	7.980198	1.0098	7.889398	1.14	1.14	100%
321	HMT	2778.716165	HIMATNAGAR	1079.641584	MEHTAPURA	194.642895	66KV PARABADA SS	179201	KATWAD	Industrial	AMI	6.41992	0.097245	6.32675	1.51	1.51	100%
322	HMT	2778.716165	HIMATNAGAR	1079.641584	MEHTAPURA	194.642895	66KV PARABADA SS	179202	POLAJPUR	Urban	AMI	9.443336	0.22107	9.222266	2.34	2.34	100%
323	HMT	2778.716165	HIMATNAGAR	1079.641584	MEHTAPURA	194.642895	66KV PARABADA SS	179203	KUNDOL	Urban	AMI	7.985326	0.305567	7.679759	3.83	3.83	100%
324	HMT	2778.716165	HIMATNAGAR	1079.641584	MEHTAPURA	194.642895	66KV PARABADA SS	179204	RTC	Urban	AMI	7.64665	0.128689	7.745339	1.68	1.68	100%
325	HMT	2778.716165	HIMATNAGAR	1079.641584	MEHTAPURA	194.642895	66KV PARABADA SS	179205	NAVALPUR	Urban	AMI	5.1675	0.013794	5.153806	0.27	0.27	100%
326	HMT	2778.716165	HIMATNAGAR	1079.641584	MEHTAPURA	194.642895	66KV PARABADA SS	179206	LALPUR	Urban	AMI	3.62106	0.174404	3.446656	4.82	4.82	100%
327	HMT	2778.716165	HIMATNAGAR	1079.641584	MEHTAPURA	194.642895	66KV PARABADA SS	179299	PARABADA SST	Rural	AMI	0.26196	0.025142	0.236818	0.60	9.6	100%
328	HMT	2778.716165	HIMATNAGAR	1079.641584	MEHTAPURA	194.642895	66KV NURPURA SS	180301	UNITECH	Mixed	AMI	0.05595	0.002065	0.055885	9.47	7.89	100%
329	HMT	2778.716165	HIMATNAGAR	1079.641584	MEHTAPURA	194.642895	66KV DEROL SS	181201	HIMATYURI	Agricultural	AMI	4.55	0.137955	2.138555	-46.58	-46.58	100%
330	HMT	2778.716165	HIMATNAGAR	1079.641584	MEHTAPURA	194.642895	66KV DEROL SS	181201	TRIPATI	Agricultural	AMI	1.34106	-0.776824	2.117884	-57.93	-57.93	100%
331	HMT	2778.716165	HIMATNAGAR	1079.641584	MEHTAPURA	194.642895	66KV DEROL SS	181202	UJJVAL	Agricultural	AMI	2.43414	-1.999909	3.834049	-57.51	-57.51	100%
332	HMT	2778.716165	HIMATNAGAR	1079.641584	MEHTAPURA	194.642895	66KV DEROL SS	181203	LAXMI	Industrial	AMI	8.619644	0.113788	8.505856	1.32	1.32	100%
333	HMT	2778.716165	HIMATNAGAR	1079.641584	MEHTAPURA	194.642895	66KV DEROL SS	181204	DEROL	Agricultural	AMI	2.08068	-1.244633	3.325313	-59.81	-59.81	100%
334	HMT	2778.716165	HIMATNAGAR	1079.641584	MEHTAPURA	194.642895	66KV DEROL SS	181205	RECALL ALLOY	Rural	AMI	3.430869	0.027257	3.403612	0		

**Annexure 11.2 (Details of Feeder-wise losses)-UGVCL**

Period From...Apr-2021.To....Mar-2022

SI No.	Zone/Circle	Received at Circle (In MU)	Division	Received at Division (In MU)	Sub Division	Received at Sub-division (In MU)	Name of the Station	Feeder Code/ID	Feeder Name	Type of Feeder (Urban/Mixed/Industrial/Agricultural/Rural)	Type of feeder meter (AMI/AMR/Other)	Received at Feeder (Final in MU)	Feeder Consumption (In MU)	Final Net Export at Feeder Level (In MU)	T&D losses	AT&C losses	% Data Received through Automatically (if feeder AMR/AMI)
351	HMT	2778.716165	HIMATNAGAR	1079.641584	PRANTJI	179.549997	66KV PRANTJI SS	56320	HIGHWAY	Agricultural	AMI	2.283016	-1.09281	3.375826	-47.87	-47.2	100%
352	HMT	2778.716165	HIMATNAGAR	1079.641584	PRANTJI	179.549997	66KV PRANTJI SS	56321	GOKUL	Agricultural	AMI	0.71638	-0.30294	1.050544	-39.84	-39.84	100%
353	HMT	2778.716165	HIMATNAGAR	1079.641584	PRANTJI	179.549997	66KV PRANTJI SS	56320	GHADKIN	Agricultural	AMI	2.46668	-0.94879	3.41547	-38.46	-38.46	100%
354	HMT	2778.716165	HIMATNAGAR	1079.641584	PRANTJI	179.549997	66KV TAIPIUR SS	57301	MAJARA	Rural	AMI	2.583756	-0.737115	3.320871	-28.53	-28.53	100%
355	HMT	2778.716165	HIMATNAGAR	1079.641584	PRANTJI	179.549997	66KV TAIPIUR SS	57302	MAJARA	Rural	AMI	1.62317	0.057155	1.566015	3.52	3.52	100%
356	HMT	2778.716165	HIMATNAGAR	1079.641584	PRANTJI	179.549997	66KV TAIPIUR SS	57303	INDRAPIUR	Rural	AMI	1.92351	0.266437	1.657073	13.85	13.85	100%
357	HMT	2778.716165	HIMATNAGAR	1079.641584	PRANTJI	179.549997	66KV TAIPIUR SS	57304	ANVARPURA	Agricultural	AMI	0.38664	-0.048764	0.41458	-13.23	-13.23	100%
358	HMT	2778.716165	HIMATNAGAR	1079.641584	PRANTJI	179.549997	66KV TAIPIUR SS	57306	TAIPIUR	Agricultural	AMI	0.72002	-0.186539	0.886609	-26.65	-26.65	100%
359	HMT	2778.716165	HIMATNAGAR	1079.641584	PRANTJI	179.549997	66KV TAIPIUR SS	57307	VIKAS	Mixed	AMI	0.00095	0.000036	0.000914	3.79	3.85	100%
360	HMT	2778.716165	HIMATNAGAR	1079.641584	PRANTJI	179.549997	66KV TAIPIUR SS	57308	TUDOR INDIA	Rural	AMI	9.5726	0.55038	9.02222	5.75	5.75	100%
361	HMT	2778.716165	HIMATNAGAR	1079.641584	PRANTJI	179.549997	66KV TAIPIUR SS	57309	ARTI LEATHER	Agricultural	AMI	2.7762	0.03941	2.73679	1.42	1.42	100%
362	HMT	2778.716165	HIMATNAGAR	1079.641584	PRANTJI	179.549997	66KV TAIPIUR SS	57310	UMIA	Agricultural	AMI	3.48564	-0.97636	4.462	-30.65	-30.65	100%
363	HMT	2778.716165	HIMATNAGAR	1079.641584	PRANTJI	179.549997	66KV TAIPIUR SS	57311	BOBHA	Agricultural	AMI	3.37608	-0.697339	4.073419	-20.66	-20.66	100%
364	HMT	2778.716165	HIMATNAGAR	1079.641584	PRANTJI	179.549997	66KV TAIPIUR SS	57312	SADOLIA	Rural	AMI	4.73485	0.382166	4.352684	8.07	8.07	100%
365	HMT	2778.716165	HIMATNAGAR	1079.641584	PRANTJI	179.549997	66KV TAIPIUR SS	57313	KAROL	Agricultural	AMI	3.20008	-0.378411	3.578491	-11.83	-11.83	100%
366	HMT	2778.716165	HIMATNAGAR	1079.641584	PRANTJI	179.549997	66KV TAIPIUR SS	57314	SITAWADA	Agricultural	AMI	0.14758	0.038929	0.108651	26.41	26.41	100%
367	HMT	2778.716165	HIMATNAGAR	1079.641584	PRANTJI	179.549997	66KV TAIPIUR SS	57315	SHARANATH	Rural	AMI	2.24548	0.221791	2.307289	8.79	8.79	100%
368	HMT	2778.716165	HIMATNAGAR	1079.641584	PRANTJI	179.549997	66KV TAIPIUR SS	57399	TAIPIUR SST	Industrial	AMI	0	0	0	0	0	100%
369	HMT	2778.716165	HIMATNAGAR	1079.641584	PRANTJI	179.549997	66KV DALANI MUVADI SS	110001	PUNADARA	Mixed	AMI	0.01669	0.000299	0.016391	1.79	3.79	100%
370	HMT	2778.716165	HIMATNAGAR	1079.641584	PRANTJI	179.549997	66KV DALANI MUVADI SS	110002	DALANI MUVADI	Agricultural	AMI	2.702438	-1.654566	4.358894	-61.29	-61.29	100%
371	HMT	2778.716165	HIMATNAGAR	1079.641584	PRANTJI	179.549997	66KV DALANI MUVADI SS	110005	SHRI HARI RAJ PAPER	Rural	AMI	3.276	0.231191	3.044809	7.06	7.06	100%
372	HMT	2778.716165	HIMATNAGAR	1079.641584	PRANTJI	179.549997	66KV DALANI MUVADI SS	110006	UNCHIL	Agricultural	AMI	2.37760	-1.384999	4.212159	-48.96	-48.96	100%
373	HMT	2778.716165	HIMATNAGAR	1079.641584	PRANTJI	179.549997	66KV DALANI MUVADI SS	110007	PADHAYADA	Agricultural	AMI	2.22362	-0.740499	2.963139	-33.11	-33.11	100%
374	HMT	2778.716165	HIMATNAGAR	1079.641584	PRANTJI	179.549997	66KV DALANI MUVADI SS	110009	SADANA MUVADA	Rural	AMI	5.37658	0.231873	5.144707	4.31	4.31	100%
375	HMT	2778.716165	HIMATNAGAR	1079.641584	PRANTJI	179.549997	66KV DALANI MUVADI SS	110014	AMBCA	Agricultural	AMI	2.45064	-1.309973	3.760613	-53.45	-53.45	100%
376	HMT	2778.716165	HIMATNAGAR	1079.641584	PRANTJI	179.549997	66KV DALANI MUVADI SS	110015	SUKHAD	Industrial	AMI	2.168805	-0.012575	2.18138	-0.58	-0.58	100%
377	HMT	2778.716165	HIMATNAGAR	1079.641584	PRANTJI	179.549997	66KV DALANI MUVADI SS	110016	HRITANATH	Industrial	AMI	8.3861	0.344628	8.730738	0.46	0.46	100%
378	HMT	2778.716165	HIMATNAGAR	1079.641584	PRANTJI	179.549997	66KV DALANI MUVADI SS	110099	DALANI MUVADI SST	Industrial	AMI	8.26764	0.287765	7.979875	3.48	3.48	100%
379	HMT	2778.716165	HIMATNAGAR	1079.641584	PRANTJI	179.549997	66KV GIDC SS	178306	MAVAPUR	Agricultural	AMI	0.56316	-0.132943	0.696103	-33.61	-33.61	100%
380	HMT	2778.716165	HIMATNAGAR	1079.641584	PRANTJI	179.549997	66KV KAMALPUR SS	180101	HONEST	Industrial	AMI	10.63972	0.73852	9.9012	6.94	6.94	100%
381	HMT	2778.716165	HIMATNAGAR	1079.641584	PRANTJI	179.549997	66KV KAMALPUR SS	180102	SOMNATH	Industrial	AMI	9.70934	0.53539	9.17395	5.51	5.51	100%
382	HMT	2778.716165	HIMATNAGAR	1079.641584	PRANTJI	179.549997	66KV KAMALPUR SS	180103	KAMALPUR	Industrial	AMI	0.00066	SE 06	0.000665	0.76	0.76	100%
383	HMT	2778.716165	HIMATNAGAR	1079.641584	PRANTJI	179.549997	66KV KAMALPUR SS	180104	KISAN	Mixed	AMI	0.025726	0.00742	0.024884	2.88	2.88	100%
384	HMT	2778.716165	HIMATNAGAR	1079.641584	PRANTJI	179.549997	66KV KAMALPUR SS	180105	SABAR	Industrial	AMI	10.8354	0.071608	10.763792	0.66	0.66	100%
385	HMT	2778.716165	HIMATNAGAR	1079.641584	PRANTJI	179.549997	66KV KAMALPUR SS	180106	KATPUR	Agricultural	AMI	0.47128	-0.18798	0.65926	-39.89	-39.89	100%
386	HMT	2778.716165	HIMATNAGAR	1079.641584	PRANTJI	179.549997	66KV KAMALPUR SS	180107	ANNARPURA	Agricultural	AMI	0.99793	-0.479398	1.477328	-48.04	-47.04	100%
387	HMT	2778.716165	HIMATNAGAR	1079.641584	PRANTJI	179.549997	66KV KAMALPUR SS	180108	UMBERTO	Rural	AMI	11.45232	0.177042	10.97517	4.17	4.17	100%
388	HMT	2778.716165	HIMATNAGAR	1079.641584	PRANTJI	179.549997	66KV KAMALPUR SS	180199	KAMALPUR SST	Agricultural	AMI	1.47364	-0.322641	1.996281	-21.89	-21.89	100%
389	HMT	2778.716165	HIMATNAGAR	1079.641584	RANASAN	90.57614	66KV HMT-2 SS	85101	DESASAN (A)	Industrial	AMI	0.53844	0.007665	0.530875	1.40	1.4	100%
390	HMT	2778.716165	HIMATNAGAR	1079.641584	RANASAN	90.57614	66KV HMT-2 SS	85102	MANORPUR (A)	Mixed	AMI	0.000028	0.000001	0.000027	3.57	3.57	100%
391	HMT	2778.716165	HIMATNAGAR	1079.641584	RANASAN	90.57614	66KV HMT-2 SS	85107	PURAL	Agricultural	AMI	3.7922	-0.331868	4.124068	-8.75	-5.17	100%
392	HMT	2778.716165	HIMATNAGAR	1079.641584	RANASAN	90.57614	66KV BAYAL SS	88001	BAYAL	Agricultural	AMI	1.39462	-0.518125	2.012945	-44.32	-44.32	100%
393	HMT	2778.716165	HIMATNAGAR	1079.641584	RANASAN	90.57614	66KV BAYAL SS	88002	LEHRIPURA	Agricultural	AMI	8.3147	0.015374	4.295326	0.36	0.36	100%
394	HMT	2778.716165	HIMATNAGAR	1079.641584	RANASAN	90.57614	66KV BAYAL SS	88005	KISHORPURA	Rural	AMI	8.34688	1.002262	7.344618	12.01	12.01	100%
395	HMT	2778.716165	HIMATNAGAR	1079.641584	RANASAN	90.57614	66KV BAYAL SS	88007	RAMOS	Rural	AMI	3.00902	0.157347	2.851673	5.23	5.23	100%
396	HMT	2778.716165	HIMATNAGAR	1079.641584	RANASAN	90.57614	66KV BAYAL SS	88099	BAYAL SST	Agricultural	AMI	1.62766	0.32247	1.30519	19.81	19.81	100%
397	HMT	2778.716165	HIMATNAGAR	1079.641584	RANASAN	90.57614	66KV RANASAN SS	109701	VARVADA	Mixed	AMI	0.03202	0.000293	0.031727	2.44	3.99	100%
398	HMT	2778.716165	HIMATNAGAR	1079.641584	RANASAN	90.57614	66KV RANASAN SS	109702	FOINWADA	Urban	AMI	7.00968	0.466018	6.543662	6.65	7.45	100%
399	HMT	2778.716165	HIMATNAGAR	1079.641584	RANASAN	90.57614	66KV RANASAN SS	109703	BMD	Agricultural	AMI	2.78046	-1.005497	3.785957	-36.16	-36.16	100%
400	HMT	2778.716165	HIMATNAGAR	1079.641584	RANASAN	90.57614	66KV RANASAN SS	109706	MIRAGADH	Agricultural	AMI	2.3904	-0.88551	3.24891	-35.91	-35.91	100%
401	HMT	2778.716165	HIMATNAGAR	1079.641584	RANASAN	90.57614	66KV RANASAN SS	109707	CHANDANPURA	Rural	AMI	5.340074	0.572269	4.768205	10.72	10.72	100%
402	HMT	2778.716165	HIMATNAGAR	1079.641584	RANASAN	90.57614	66KV RANASAN SS	109708	MOTA CHEKHUA	Agricultural	AMI	3.60638	-1.336684	5.542464	-53.68	-53.68	100%
403	HMT	2778.716165	HIMATNAGAR	1079.641584	RANASAN	90.57614	66KV RANASAN SS	109710	RAMPURIA KAMPA	Agricultural	AMI	1.21194	-0.822979	2.034919	-67.91	-66.11	100%
404	HMT	2778.716165	HIMATNAGAR	1079.641584	RANASAN	90.57614	66KV RANASAN SS	109713	MODHUKA	Agricultural	AMI	2.96588	-0.893144	3.859024	-30.11	-30.11	100%
405	HMT	2778.716165	HIMATNAGAR	1079.641584	RANASAN	90.57614	66KV RANASAN SS	109716	TAKHATGADH	Agricultural	AMI	4.71708	0.632803	4.084277	13.42	13.42	100%
406	HMT	2778.716165	HIMATNAGAR	1079.641584	RANASAN	90.57614	66KV RANASAN SS	109717	RANASAN TELEPHON	Agricultural	AMI	3.75614	-1.648908	4.905948	-50.67	-50.67	100%
407	HMT	2778.716165	HIMATNAGAR	1079.641584	RANASAN	90.57614	66KV RANASAN SS	109718	NANUPURA	Agricultural	AMI	3.54324	0.355993	3.037247	14.28	14.28	100%
408	HMT	2778.716165	HIMATNAGAR	1079.641584	RANASAN	90.57614	66KV RANASAN SS	109719	NAVA	Agricultural	AMI	2.70629	-1.891258	4.598158	-69.87	-69.87	100%
409	HMT	2778.716165	HIMATNAGAR	1079.641584	RANASAN	90.57614	66KV RANASAN SS	109720	HATHROL	Agricultural	AMI	2.663	-0.558955	3.221955	-20.99	-20.99	100%
410	HMT	2778.716165	HIMATNAGAR	1079.641584	RANASAN	90.57614	66KV RANASAN SS	109721	GUNDVIA	Agricultural	AMI	3.27426	-0.292832	3.567092	-8.94	-7.65	100%
411	HMT	2778.716165	HIMATNAGAR	1079.641584	RANASAN	90.57614	66KV RANASAN SS	109799	RANASAN SST	Industrial	AMI	8.19523	0.208085	7.991145	2.54	2.54	100%
412	HMT	2778.716165	HIMATNAGAR	1079.641584	RANASAN	90.57614	66KV NIKODA SS	125901	CHANDANPURA	Agricultural	AMI	4.40480	0.497715	4.206345	4.49	4.49	100%
413	HMT	2778.716165	HIMATNAGAR	1079.641584	RANASAN	90.57614	66KV NIKODA SS	125902	BAVSAR	Agricultural	AMI	3.66335					

**Annexure 11.2 (Details of Feeder-wise losses)-UGVCL**

Period From...Apr-2021.To....Mar-2022

SI No.	Zone/Circle	Received at Circle (In MU)	Division	Received at Division (In MU)	Sub Division	Received at Sub-division (In MU)	Name of the Station	Feeder Code/ID	Feeder Name	Type of Feeder ( Urban/Mixed/Industrial/Agricultural/Rural)	Type of feeder meter ( AMI/AMR /Other)	Received at Feeder (Final in MU)	Feeder Consumption (In MU)	Final Net Export at Feeder Level (In MU)	T&D losses	AT&C losses	% Data Received through Automatically (if feeder AMR/AMI)
429	HMT	2778.716165	HIMATNAGAR	1079.641584	SALAL	214.077515	66KV AMODARA SS	56015	SHANTIPURA	Agricultural	AMI	2.07208	-0.787401	2.859481	-38.00	-36.23	100%
430	HMT	2778.716165	HIMATNAGAR	1079.641584	SALAL	214.077515	66KV AMODARA SS	56016	VADHROTIA	Rural	AMI	6.02484	-0.039292	6.044132	-0.65	0.65	100%
431	HMT	2778.716165	HIMATNAGAR	1079.641584	SALAL	214.077515	66KV AMODARA SS	56017	MEMADAPUR	Agricultural	AMI	2.20644	-1.188102	3.394542	-53.85	-53.37	100%
432	HMT	2778.716165	HIMATNAGAR	1079.641584	SALAL	214.077515	66KV AMODARA SS	56018	MARK	Rural	AMI	6.435059	-0.016387	6.451446	-0.25	-0.25	100%
433	HMT	2778.716165	HIMATNAGAR	1079.641584	SALAL	214.077515	66KV AMODARA SS	56019	DEEP ALOY	Rural	AMI	4.14912	0.483915	3.665205	11.66	11.66	100%
434	HMT	2778.716165	HIMATNAGAR	1079.641584	SALAL	214.077515	66KV AMODARA SS	56020	GOKUL	Agricultural	AMI	1.55876	-1.143682	2.702442	-73.37	-73.37	100%
435	HMT	2778.716165	HIMATNAGAR	1079.641584	SALAL	214.077515	66KV AMODARA SS	56099	AMODARA SST	Mixed	AMI	0.006391	0.000139	0.006252	2.13	14.33	100%
436	HMT	2778.716165	HIMATNAGAR	1079.641584	SALAL	214.077515	66KV PRANTU SS	56304	SOMANAS	Rural	AMI	1.57366	0.233481	1.340179	14.84	14.84	100%
437	HMT	2778.716165	HIMATNAGAR	1079.641584	SALAL	214.077515	66KV PRANTU SS	56307	SALAL	Agricultural	AMI	1.754478	0.048536	1.705942	2.77	3.95	100%
438	HMT	2778.716165	HIMATNAGAR	1079.641584	SALAL	214.077515	66KV PRANTU SS	56312	ZINZVA	Agricultural	AMI	1.60873	-0.543184	2.151914	-33.76	-33.76	100%
439	HMT	2778.716165	HIMATNAGAR	1079.641584	SALAL	214.077515	66KV PRANTU SS	56314	PILLIDARA	Rural	AMI	3.68444	0.419729	3.264711	11.39	11.39	100%
440	HMT	2778.716165	HIMATNAGAR	1079.641584	SALAL	214.077515	66KV HAIPIPUR SS	90403	DALPUR	Agricultural	AMI	1.50662	-0.750525	2.256975	-49.82	-49.82	100%
441	HMT	2778.716165	HIMATNAGAR	1079.641584	SALAL	214.077515	66KV HAIPIPUR SS	90404	KATWAD	Mixed	AMI	0.01691	0.000292	0.016618	2.36	16.58	100%
442	HMT	2778.716165	HIMATNAGAR	1079.641584	SALAL	214.077515	66KV HAIPIPUR SS	90408	SONGAOH	Rural	AMI	3.42074	0.196163	3.224577	5.73	5.73	100%
443	HMT	2778.716165	HIMATNAGAR	1079.641584	SALAL	214.077515	66KV HAIPIPUR SS	90409	AIRDLAM	Agricultural	AMI	1.92256	-0.862594	2.785154	-44.87	-44.87	100%
444	HMT	2778.716165	HIMATNAGAR	1079.641584	SALAL	214.077515	66KV HAIPIPUR SS	90413	SEIPIPUR	Agricultural	AMI	1.84946	-0.236882	2.086342	-12.81	-12.81	100%
445	HMT	2778.716165	HIMATNAGAR	1079.641584	SALAL	214.077515	66KV BANASAN SS	109715	HADMATIYA	Agricultural	AMI	1.14668	-0.113536	1.260396	-9.80	-9.44	100%
446	HMT	2778.716165	HIMATNAGAR	1079.641584	SALAL	214.077515	66KV NIKODA SS	125903	VILASPURA KAMPA	Agricultural	AMI	2.41058	-0.140543	2.551123	-5.83	-5.83	100%
447	HMT	2778.716165	HIMATNAGAR	1079.641584	SALAL	214.077515	66KV NIKODA SS	125904	CHANDRAPURA KAM	Industrial	AMI	16.815	-0.153783	16.968783	-0.91	-0.91	100%
448	HMT	2778.716165	HIMATNAGAR	1079.641584	SALAL	214.077515	66KV NIKODA SS	125906	MARUTI	Agricultural	AMI	1.18268	-0.388061	1.570741	-32.81	-32.81	100%
449	HMT	2778.716165	HIMATNAGAR	1079.641584	SALAL	214.077515	66KV NIKODA SS	125908	66KV FATEPURA	Industrial	AMI	4.64468	0.16798	4.4767	3.62	3.62	100%
450	HMT	2778.716165	HIMATNAGAR	1079.641584	SALAL	214.077515	66KV NIKODA SS	125910	KAPTON	Mixed	AMI	0.00807	0.000177	0.007893	2.19	17.87	100%
451	HMT	2778.716165	HIMATNAGAR	1079.641584	SALAL	214.077515	66KV NIKODA SS	125911	NIKODA	Agricultural	AMI	2.5249	-0.448263	2.973163	-17.75	-17.75	100%
452	HMT	2778.716165	HIMATNAGAR	1079.641584	SALAL	214.077515	66KV NIKODA SS	125913	KEPSON	Agricultural	AMI	1.10894	-0.292062	1.401002	-26.34	-26.34	100%
453	HMT	2778.716165	HIMATNAGAR	1079.641584	SALAL	214.077515	66KV NIKODA SS	125999	NIKODA SST	Rural	AMI	7.499704	0.491439	7.008265	6.55	6.55	100%
454	HMT	2778.716165	HIMATNAGAR	1079.641584	SALAL	214.077515	66KV DALPUR SS	132803	CELLO-D	Agricultural	AMI	1.53866	-0.361967	1.900627	-23.52	-23.52	100%
455	HMT	2778.716165	HIMATNAGAR	1079.641584	SALAL	214.077515	66KV DALPUR SS	132804	TOUCH-D	Agricultural	AMI	2.96252	-0.113184	2.195704	-5.43	-5.43	100%
456	HMT	2778.716165	HIMATNAGAR	1079.641584	SALAL	214.077515	66KV DALPUR SS	132805	VALAPUR	Industrial	AMI	8.186	-0.164439	8.350439	-2.01	-2.01	100%
457	HMT	2778.716165	HIMATNAGAR	1079.641584	SALAL	214.077515	66KV DALPUR SS	132806	SAMPAD	Industrial	AMI	0.31562	0.00497	0.31065	1.57	1.57	100%
458	HMT	2778.716165	HIMATNAGAR	1079.641584	SALAL	214.077515	66KV DALPUR SS	132807	MOYAD	Mixed	AMI	0.00245	4.4E-05	0.002405	1.80	1.8	100%
459	HMT	2778.716165	HIMATNAGAR	1079.641584	SALAL	214.077515	66KV DALPUR SS	132808	VRM	Agricultural	AMI	4.28916	0.299737	3.989423	6.99	6.99	100%
460	HMT	2778.716165	HIMATNAGAR	1079.641584	SALAL	214.077515	66KV DALPUR SS	132809	APPOLO	Agricultural	AMI	3.8774	-0.841633	4.719033	-21.71	-21.71	100%
461	HMT	2778.716165	HIMATNAGAR	1079.641584	SALAL	214.077515	66KV DALPUR SS	132810	SANTRO	Agricultural	AMI	5.17524	1.151079	4.024161	22.24	22.24	100%
462	HMT	2778.716165	HIMATNAGAR	1079.641584	SALAL	214.077515	66KV DALPUR SS	132811	66KV ASIAN EHT	Agricultural	AMI	2.86082	-0.107387	2.968207	-3.75	10.87	100%
463	HMT	2778.716165	HIMATNAGAR	1079.641584	SALAL	214.077515	66KV DALPUR SS	132812	MORWAD	Agricultural	AMI	3.45018	-0.001899	3.452079	0.06	-0.06	100%
464	HMT	2778.716165	HIMATNAGAR	1079.641584	SALAL	214.077515	66KV DALPUR SS	132813	MADHA	Agricultural	AMI	3.13076	0.239177	2.891583	7.64	15.3	100%
465	HMT	2778.716165	HIMATNAGAR	1079.641584	SALAL	214.077515	66KV DALPUR SS	132899	DALPUR SST	Industrial	AMI	9.894432	0.322551	9.571881	3.26	3.26	100%
466	HMT	2778.716165	HIMATNAGAR	1079.641584	SALAL	214.077515	66KV SONASAN SS	177601	RAMPURA	Industrial	AMI	13.1199	0.262089	12.857811	2.00	2	100%
467	HMT	2778.716165	HIMATNAGAR	1079.641584	SALAL	214.077515	66KV SONASAN SS	177602	CHEHAR	Rural	AMI	3.57964	0.398673	3.277291	8.35	8.35	100%
468	HMT	2778.716165	HIMATNAGAR	1079.641584	SALAL	214.077515	66KV SONASAN SS	177603	SARVODAY	Agricultural	AMI	5.94984	0.720473	5.229367	12.11	12.11	100%
469	HMT	2778.716165	HIMATNAGAR	1079.641584	SALAL	214.077515	66KV SONASAN SS	177604	RANCHHODPURA	Rural	AMI	5.72646	0.658501	5.067959	11.50	11.5	100%
470	HMT	2778.716165	HIMATNAGAR	1079.641584	SALAL	214.077515	66KV SONASAN SS	177605	RHOODHAR	Agricultural	AMI	4.55728	0.414804	4.414376	3.14	3.14	100%
471	HMT	2778.716165	HIMATNAGAR	1079.641584	SALAL	214.077515	66KV SONASAN SS	177606	MAA PANEL-INDIA	Agricultural	AMI	3.74268	-0.196449	3.939129	-5.25	-5.25	100%
472	HMT	2778.716165	HIMATNAGAR	1079.641584	SALAL	214.077515	66KV SONASAN SS	177607	PRAMUKH	Agricultural	AMI	4.24502	0.851313	3.393707	20.05	20.05	100%
473	HMT	2778.716165	HIMATNAGAR	1079.641584	SALAL	214.077515	66KV SONASAN SS	177699	SONASAN SST	Mixed	AMI	0.00769	7.7E-05	0.007613	1.00	21.11	100%
474	HMT	2778.716165	IDAR	472.35177	DESHOTAR	87.759064	66KV LAIRANASAN SS	56501	NARAYANPURA	Mixed	AMI	0.13816	0.006115	0.132045	4.43	4.59	100%
475	HMT	2778.716165	IDAR	472.35177	DESHOTAR	87.759064	66KV LAIRANASAN SS	56502	FAOLD	Urban	AMI	8.33885	0.515397	8.02061	6.04	6.04	100%
476	HMT	2778.716165	IDAR	472.35177	DESHOTAR	87.759064	66KV LAIRANASAN SS	56503	DDA	Agricultural	AMI	0.62962	0.122194	0.507426	19.41	19.41	100%
477	HMT	2778.716165	IDAR	472.35177	DESHOTAR	87.759064	66KV LAIRANASAN SS	56504	RAVOL	Agricultural	AMI	3.62046	-1.654378	5.274838	-45.70	-45.7	100%
478	HMT	2778.716165	IDAR	472.35177	DESHOTAR	87.759064	66KV LAIRANASAN SS	56505	JALIYA	Agricultural	AMI	2.00352	-1.741723	3.745243	-86.93	-86.93	100%
479	HMT	2778.716165	IDAR	472.35177	DESHOTAR	87.759064	66KV LAIRANASAN SS	56506	CHANDAP	Agricultural	AMI	0.97956	-0.277795	1.257355	-28.36	-28.36	100%
480	HMT	2778.716165	IDAR	472.35177	DESHOTAR	87.759064	66KV LAIRANASAN SS	56507	DESHOTAR	Agricultural	AMI	0.9009	-0.067715	0.968615	-7.52	-7.52	100%

**Annexure 11.2 (Details of Feeder-wise losses)-UGVCL**

Period From...Apr-2021.To....Mar-2022

SI No.	Zone/Circle	Received at Circle (In MU)	Division	Received at Division (In MU)	Sub Division	Received at Sub-division (In MU)	Name of the Station	Feeder Code/ID	Feeder Name	Type of Feeder ( Urban/Mixed/Industrial/Agricultural/Rural)	Type of feeder meter ( AMI/AMR /Other)	Received at Feeder (Final in MU)	Feeder Consumption (In MU)	Final Net Export at Feeder Level (In MU)	T&D losses	AT&C losses	% Data Received through Automatically (if feeder AMR/AMI)
481	HMT	2778.716165	IDAR	472.35177	DESHOTAR	87.759064	66KV LAIRANANAN SS	56508	GOLWADA	Agricultural	AMI	2.61994	-0.677298	3.297238	-25.85	-25.85	100%
482	HMT	2778.716165	IDAR	472.35177	DESHOTAR	87.759064	66KV LAIRANANAN SS	56509	UNDEPURA	Industrial	AMI	10.675166	0.239272	10.452139	2.99	2.99	100%
483	HMT	2778.716165	IDAR	472.35177	DESHOTAR	87.759064	66KV LAIRANANAN SS	56510	RAMPUR	Rural	AMI	5.278	0.435068	4.839894	8.77	8.77	100%
484	HMT	2778.716165	IDAR	472.35177	DESHOTAR	87.759064	66KV LAIRANANAN SS	56511	MATH	Urban	AMI	7.3814	0.384234	6.95906	5.24	5.24	100%
485	HMT	2778.716165	IDAR	472.35177	DESHOTAR	87.759064	66KV LAIRANANAN SS	56512	VEDA	Rural	AMI	3.91784	0.193127	3.724713	4.93	4.93	100%
486	HMT	2778.716165	IDAR	472.35177	DESHOTAR	87.759064	66KV LAIRANANAN SS	56513	BUDHELI	Urban	AMI	6.98338	0.347173	6.636207	4.97	4.97	100%
487	HMT	2778.716165	IDAR	472.35177	DESHOTAR	87.759064	66KV LAIRANANAN SS	56599	LAIRANANAN SST	Urban	AMI	2.74476	0.244447	2.500313	8.91	8.91	100%
488	HMT	2778.716165	IDAR	472.35177	DESHOTAR	87.759064	66KV SUNDARPUR SS	87901	MAHAVA	Mixed	AMI	0.12894	0.006167	0.122773	4.78	4.97	100%
489	HMT	2778.716165	IDAR	472.35177	DESHOTAR	87.759064	66KV SUNDARPUR SS	87902	KHODAM	Rural	AMI	2.8122	0.223334	2.588866	7.94	7.94	100%
490	HMT	2778.716165	IDAR	472.35177	DESHOTAR	87.759064	66KV SUNDARPUR SS	87906	FALASAN	Rural	AMI	2.7398	0.290068	2.449732	10.59	10.59	100%
491	HMT	2778.716165	IDAR	472.35177	DESHOTAR	87.759064	66KV SUNDARPUR SS	87907	CHHAPI	Rural	AMI	6.3413	0.147484	6.193816	2.33	2.33	100%
492	HMT	2778.716165	IDAR	472.35177	DESHOTAR	87.759064	66KV SUNDARPUR SS	87909	VRESHWAR	Agricultural	AMI	2.732	0.363632	2.368368	30.00	30.00	100%
493	HMT	2778.716165	IDAR	472.35177	DESHOTAR	87.759064	66KV SUNDARPUR SS	87910	PATALYA	Agricultural	AMI	1.2987	0.322216	1.620916	-24.81	-17.49	100%
494	HMT	2778.716165	IDAR	472.35177	DESHOTAR	87.759064	66KV SUNDARPUR SS	87911	SUNDARPUR	Agricultural	AMI	2.78365	-1.679413	4.463063	-60.33	-60.33	100%
495	HMT	2778.716165	IDAR	472.35177	DESHOTAR	87.759064	66KV SUNDARPUR SS	87913	SADHI	Agricultural	AMI	1.4296	-0.148305	1.577905	-10.37	-10.37	100%
496	HMT	2778.716165	IDAR	472.35177	DESHOTAR	87.759064	66KV SUNDARPUR SS	87914	CHAMLUNDA	Agricultural	AMI	0.54609	0.109972	0.436118	20.14	20.14	100%
497	HMT	2778.716165	IDAR	472.35177	DESHOTAR	87.759064	66KV SUNDARPUR SS	87915	ANANDPUR	Agricultural	AMI	0.29213	0.075172	0.216958	25.73	25.73	100%
498	HMT	2778.716165	IDAR	472.35177	DESHOTAR	87.759064	66KV SUNDARPUR SS	87999	SUNDARPUR SST	Mixed	AMI	0.0251	0.001011	0.023889	4.04	4.37	100%
499	HMT	2778.716165	IDAR	472.35177	DESHOTAR	87.759064	66KV BABSAR SS	176508	HARSIDIDHA	Agricultural	AMI	1.82412	-1.043161	2.867281	-57.19	-57.19	100%
500	HMT	2778.716165	IDAR	472.35177	DESHOTAR	87.759064	66KV SURPUR SS	178002	MASHAL	Agricultural	AMI	1.10974	-0.200555	1.829795	-64.89	-64.89	100%
501	HMT	2778.716165	IDAR	472.35177	DESHOTAR	87.759064	66KV SURPUR SS	178003	SABALWAD	Agricultural	AMI	1.25322	-0.802616	2.055836	-64.04	-64.04	100%
502	HMT	2778.716165	IDAR	472.35177	DESHOTAR	87.759064	66KV SURPUR SS	178004	BATANPUR	Agricultural	AMI	1.57568	-0.972567	2.448247	-55.38	-55.38	100%
503	HMT	2778.716165	IDAR	472.35177	DESHOTAR	87.759064	66KV SURPUR SS	178006	LIMEGDADH	Agricultural	AMI	2.86598	-1.094558	3.960538	-38.19	-37.15	100%
504	HMT	2778.716165	IDAR	472.35177	IDAR-R	83.937328	132KV IDAR SS	54103	DIYOLI	Agricultural	AMI	1.54603	0.162775	1.383255	10.53	10.53	100%
505	HMT	2778.716165	IDAR	472.35177	IDAR-R	83.937328	132KV IDAR SS	54106	SHERPUR	Agricultural	AMI	2.71194	-1.762401	4.474341	-64.99	-64.99	100%
506	HMT	2778.716165	IDAR	472.35177	IDAR-R	83.937328	132KV IDAR SS	54107	VMSDOL	Rural	AMI	4.87998	0.357654	4.522326	7.33	7.33	100%
507	HMT	2778.716165	IDAR	472.35177	IDAR-R	83.937328	132KV IDAR SS	54113	KARADPA	Rural	AMI	3.55433	0.266548	3.087712	8.84	8.84	100%
508	HMT	2778.716165	IDAR	472.35177	IDAR-R	83.937328	132KV IDAR SS	54117	LALODA	Rural	AMI	1.22677	0.229363	0.977409	19.01	19.01	100%
509	HMT	2778.716165	IDAR	472.35177	IDAR-R	83.937328	66KV BADOULI SS	55501	MESAN	Agricultural	AMI	2.51046	-0.9162	3.42666	-36.5	-36.5	100%
510	HMT	2778.716165	IDAR	472.35177	IDAR-R	83.937328	66KV BADOULI SS	55502	BADOULI	Mixed	AMI	0.02286	0.000404	0.022456	1.77	1.78	100%
511	HMT	2778.716165	IDAR	472.35177	IDAR-R	83.937328	66KV BADOULI SS	55505	MAHAKALI	Mixed	AMI	2.0274	0.10129	1.92611	5.00	5.00	100%
512	HMT	2778.716165	IDAR	472.35177	IDAR-R	83.937328	66KV BADOULI SS	55506	BRANHAPURI	Agricultural	AMI	2.3802	-0.278977	3.116997	-9.83	-9.83	100%
513	HMT	2778.716165	IDAR	472.35177	IDAR-R	83.937328	66KV BADOULI SS	55507	BHITTYA	Agricultural	AMI	1.6138	-1.31887	2.92867	-81.70	-70.77	100%
514	HMT	2778.716165	IDAR	472.35177	IDAR-R	83.937328	66KV BADOULI SS	55509	PUNIPUR	Agricultural	AMI	1.10307	-0.360484	1.463554	-32.68	-29.36	100%
515	HMT	2778.716165	IDAR	472.35177	IDAR-R	83.937328	66KV BADOULI SS	55511	NARSINHPURA	Agricultural	AMI	2.84729	-0.154626	3.001916	-5.43	-5.43	100%
516	HMT	2778.716165	IDAR	472.35177	IDAR-R	83.937328	66KV BADOULI SS	55512	BADOLI P&T	Agricultural	AMI	3.1635	-0.623267	3.786767	-19.70	-19.65	100%
517	HMT	2778.716165	IDAR	472.35177	IDAR-R	83.937328	66KV BADOULI SS	55514	GODHAMAI	Rural	AMI	1.87109	0.154025	1.717065	8.23	8.47	100%
518	HMT	2778.716165	IDAR	472.35177	IDAR-R	83.937328	66KV BADOULI SS	55516	ANKALA	Agricultural	AMI	1.52738	-0.399665	1.92945	-26.17	-26.17	100%
519	HMT	2778.716165	IDAR	472.35177	IDAR-R	83.937328	66KV BADOULI SS	55517	KAILASH	Agricultural	AMI	1.37574	-0.33801	1.71375	-24.57	-20.71	100%
520	HMT	2778.716165	IDAR	472.35177	IDAR-R	83.937328	66KV BADOULI SS	55599	BADOLI SST	Mixed	AMI	0.008276	0.000256	0.00802	3.09	3.28	100%
521	HMT	2778.716165	IDAR	472.35177	IDAR-R	83.937328	66KV PANOL SS	125802	PANOL	Rural	AMI	1.11516	0.567488	0.547672	50.89	54.48	100%
522	HMT	2778.716165	IDAR	472.35177	IDAR-R	83.937328	66KV PANOL SS	125803	VETLA	Agricultural	AMI	0.93173	0.26998	0.66175	28.98	28.98	100%
523	HMT	2778.716165	IDAR	472.35177	IDAR-R	83.937328	66KV PANOL SS	125809	MOHAMPIURA	Agricultural	AMI	0.414425	0.107455	0.30697	25.80	25.8	100%
524	HMT	2778.716165	IDAR	472.35177	IDAR-R	83.937328	66KV PANOL SS	125810	NILKANTH	Rural	AMI	1.17928	0.669057	0.510223	56.73	57.54	100%
525	HMT	2778.716165	IDAR	472.35177	IDAR-R	83.937328	66KV PANOL SS	125812	NANDANAGAR	Agricultural	AMI	0.610915	0.146758	0.464157	24.02	24.02	100%
526	HMT	2778.716165	IDAR	472.35177	IDAR-R	83.937328	66KV PANOL SS	125899	PANOL SST	Mixed	AMI	0.02571	0.000742	0.024968	2.89	5.4	100%
527	HMT	2778.716165	IDAR	472.35177	IDAR-R	83.937328	132KV BHITTYA SS	175499	BHITTYA SST	Rural	AMI	1.06922	0.533396	0.535824	49.89	50.77	100%
528	HMT	2778.716165	IDAR	472.35177	IDAR-R	83.937328	66KV NETRAMALI SS	176801	MAHESHVARI	Rural	AMI	1.37009	0.502754	0.867326	36.70	36.7	100%
529	HMT	2778.716165	IDAR	472.35177	IDAR-R	83.937328	66KV NETRAMALI SS	176802	NEW NETRAMLI	Agricultural	AMI	1.64487	0.014886	1.629984	9.00	4.75	100%
530	HMT	2778.716165	IDAR	472.35177	IDAR-R	83.937328	66KV NETRAMALI SS	176803	SHRI GANESH	Agricultural	AMI	0.29562	0.046099	0.249521	15.59	15.59	100%
531	HMT	2778.716165	IDAR	472.35177	IDAR-R	83.937328	66KV NETRAMALI SS	176899	NETRAMLI SST	Agricultural	AMI	0.90835	0.125213	0.783137	13.78	13.78	100%
532	HMT	2778.716165	IDAR	472.35177	IDAR-R	83.937328	66KV CHITRODA SS	177001	ITAD	Mixed	AMI	0.26682	0.036664	0.023666	3.56	13.27	100%
533	HMT	2778.716165	IDAR	472.35177	IDAR-R	83.937328	66KV CHITRODA SS	177002	MOTKATODA	Rural	AMI	2.15294	0.181046	1.971894	8.41	8.41	100%
534	HMT	2778.716165	IDAR	472.35177	IDAR-R	83.937328	66KV CHITRODA SS	177003	CHITRODA	Rural	AMI	1.0332	0.156561	0.876639	15.15	15.15	100%
535	HMT	2778.716165	IDAR	472.35177	IDAR-R	83.937328	66KV CHITRODA SS	177004	POSHINA	Rural	AMI	3.02671	0.411367	2.615343	13.59	20.44	100%
536	HMT	2778.716165	IDAR	472.35177	IDAR-R	83.937328	66KV CHITRODA SS	177005	DHARAPUR	Agricultural	AMI	1.80666	-1.010399	2.891059	-73.18	-73.18	100%
537	HMT	2778.716165	IDAR	472.35177	IDAR-R	83.937328	66KV CHITRODA SS	177006	UMPIYA	Agricultural	AMI	0.945011	0.006661	2.550671	-58.86	-58.86	100%
538	HMT	2778.716165	IDAR	472.35177	IDAR-R	83.937328	66KV CHITRODA SS	177007	GOKALPIURA	Mixed	AMI	0.02294	0.00088	0.02205	3.88	9.38	100%
539	HMT	2778.716165	IDAR	472.35177	IDAR-R	83.937328	66KV CHITRODA SS	177008	GHNATI	Mixed	AMI	1.72415	0.814692	0.909458	47.25	47.25	100%
540	HMT	2778.716165	IDAR	472.35177	IDAR-R	83.937328	66KV CHITRODA SS	177009	BOLUNDRA	Rural	AMI	2.75345	1.178649	1.574801	42.81	44.29	100%
541	HMT	2778.716165	IDAR	472.35177	IDAR-R	83.937328	66KV CHITRODA SS	177099	CHITRODA SST	Agricultural	AMI	1.44248	-0.076712	1.519192	-5.32	-1.11	100%
542	HMT	2778.716165	IDAR	472.35177	IDAR-T	59.87541	132KV IDAR SS	54102	IDAR	Agricultural	AMI	1.3102	0.10629	1.436479	-3.99	-3.99	100%
543	HMT	2778.716165	IDAR	472.35177	IDAR-T	59.87541	132KV IDAR SS	54100	HIMATPUR	Agricultural	AMI	1.2075	0.351899	0.855601	29.14	29.65	100%
544	HMT	2778.716165	IDAR	472.35177	IDAR-T	59.87541	132KV IDAR SS	54111	KUNJ	Agricultural	AMI	1.3184	0.113139	1.205261	8.58	10.4	100%
545	HMT	2778.716165	IDAR	472.35177	IDAR-T	59.87541	132KV IDAR SS	54112	MANNYOR	Agricultural	AMI	1.32906	0.017175	1.311885	1.29	1.29</	

**Annexure 11.2 (Details of Feeder-wise losses)-UGVCL**

Period From...Apr-2021.To....Mar-2022

SI No.	Zone/Circle	Received at Circle (In MU)	Division	Received at Division (In MU)	Sub Division	Received at Sub-division (In MU)	Name of the Station	Feeder Code/ID	Feeder Name	Type of Feeder (Urban/Mixed/Industrial/Agricultural/Rural)	Type of feeder meter (AMI/AMR/Other)	Received at Feeder (Final in MU)	Feeder Consumption (In MU)	Final Net Export at Feeder Level (In MU)	T&D losses	AT&C losses	% Data Received through Automatically (if feeder AMR/AMI)
557	HMT	2778.716165	IDAR	472.35177	JADAR	53.643516	66KV JADAR SS	54301	DARAMLI	Rural	AMI	1.1036	0.294781	0.808819	26.71	26.71	100%
558	HMT	2778.716165	IDAR	472.35177	JADAR	53.643516	66KV JADAR SS	54302	ARODA	Agricultural	AMI	0.5367	0.280129	0.824829	-53.69	-52.84	100%
559	HMT	2778.716165	IDAR	472.35177	JADAR	53.643516	66KV JADAR SS	54303	JADAR	Agricultural	AMI	1.5539	-0.31148	1.86538	-21.31	-19.67	100%
560	HMT	2778.716165	IDAR	472.35177	JADAR	53.643516	66KV JADAR SS	54306	VASNA	Agricultural	AMI	0.7637	-0.119347	0.883047	-15.63	-15.63	100%
561	HMT	2778.716165	IDAR	472.35177	JADAR	53.643516	66KV JADAR SS	54307	LALPUR	Agricultural	AMI	0.33827	0.072742	0.265528	21.50	21.5	100%
562	HMT	2778.716165	IDAR	472.35177	JADAR	53.643516	66KV JADAR SS	54308	BOLINDRA	Rural	AMI	1.2841	0.451892	0.832208	35.19	35.19	100%
563	HMT	2778.716165	IDAR	472.35177	JADAR	53.643516	66KV JADAR SS	54309	DUNGARI	Agricultural	AMI	1.3911	0.185564	1.205536	13.34	14.89	100%
564	HMT	2778.716165	IDAR	472.35177	JADAR	53.643516	66KV JADAR SS	54310	GANESHPURA	Mixed	AMI	0.02198	0.000246	0.021734	1.12	13.76	100%
565	HMT	2778.716165	IDAR	472.35177	JADAR	53.643516	66KV JADAR SS	54311	BHULVEL	Agricultural	AMI	2.2629	-1.807649	4.070549	-79.88	-79.88	100%
566	HMT	2778.716165	IDAR	472.35177	JADAR	53.643516	66KV JADAR SS	54312	VIRPUR	Agricultural	AMI	2.9619	-0.70486	3.66676	-23.80	-21.36	100%
567	HMT	2778.716165	IDAR	472.35177	JADAR	53.643516	66KV JADAR SS	54313	JADAR SST	Rural	AMI	5.59188	0.407728	5.184152	7.29	7.29	100%
568	HMT	2778.716165	IDAR	472.35177	JADAR	53.643516	66KV JADAR SS	54314	MOTI VADOL	Agricultural	AMI	1.56962	-0.831002	2.400622	-52.86	-52.81	100%
569	HMT	2778.716165	IDAR	472.35177	JADAR	53.643516	66KV JADAR SS	54315	ADMIRE	Agricultural	AMI	3.17958	-0.629944	3.809524	-19.81	-19.81	100%
570	HMT	2778.716165	IDAR	472.35177	JADAR	53.643516	66KV JADAR SS	54316	JOGANI	Agricultural	AMI	2.520494	-1.223186	3.74368	-48.53	-48.53	100%
571	HMT	2778.716165	IDAR	472.35177	JADAR	53.643516	66KV SUNDARPUR SS	87903	SANTOL	Rural	AMI	2.04092	0.141744	1.899176	6.95	6.95	100%
572	HMT	2778.716165	IDAR	472.35177	JADAR	53.643516	66KV SUNDARPUR SS	87904	SAPTESHWAR	Agricultural	AMI	0.354331	0.022832	0.331499	6.44	11.62	100%
573	HMT	2778.716165	IDAR	472.35177	JADAR	53.643516	66KV SUNDARPUR SS	87905	IKSHWAKADH	Agricultural	AMI	1.1511	-1.013863	2.164973	-67.00	-67.1	100%
574	HMT	2778.716165	IDAR	472.35177	JADAR	53.643516	66KV SUNDARPUR SS	87906	MANPURA	Rural	AMI	2.63868	0.263388	2.375292	9.98	9.98	100%
575	HMT	2778.716165	IDAR	472.35177	JADAR	53.643516	66KV SUNDARPUR SS	87912	CHITRODI	Mixed	AMI	0.04146	0.001772	0.039688	4.27	13.76	100%
576	HMT	2778.716165	IDAR	472.35177	JADAR	53.643516	66KV NETRAMALI SS	176804	HASANPURA	Agricultural	AMI	0.8149	-0.544688	1.359588	-66.84	-66.84	100%
577	HMT	2778.716165	IDAR	472.35177	JADAR	53.643516	66KV NETRAMALI SS	176805	BHADRESAR	Industrial	AMI	5.8858	0.050458	5.835342	0.86	0.86	100%
578	HMT	2778.716165	IDAR	472.35177	KHEDBRAHMA	78.713952	66KV KHEDBRAHMA SS	54401	LAKMIPURA	Agricultural	AMI	0.465421	-0.246121	0.750542	-61.15	-62.64	100%
579	HMT	2778.716165	IDAR	472.35177	KHEDBRAHMA	78.713952	66KV KHEDBRAHMA SS	54402	KHEDBRAHMA	Agricultural	AMI	1.26864	-0.435807	1.762647	-32.85	-30.23	100%
580	HMT	2778.716165	IDAR	472.35177	KHEDBRAHMA	78.713952	66KV KHEDBRAHMA SS	54404	MATODA	Urban	AMI	5.64078	0.063647	5.577133	1.13	1.13	100%
581	HMT	2778.716165	IDAR	472.35177	KHEDBRAHMA	78.713952	66KV KHEDBRAHMA SS	54405	DUMAWAS	Agricultural	AMI	2.04098	-0.751749	2.792729	-36.83	-33.8	100%
582	HMT	2778.716165	IDAR	472.35177	KHEDBRAHMA	78.713952	66KV KHEDBRAHMA SS	54406	RUDRAMALA	Agricultural	AMI	1.26642	-0.750494	2.016914	-59.26	-54.29	100%
583	HMT	2778.716165	IDAR	472.35177	KHEDBRAHMA	78.713952	66KV KHEDBRAHMA SS	54407	KHEWA	Agricultural	AMI	2.94708	-0.161095	3.108183	-1.39	-1.39	100%
584	HMT	2778.716165	IDAR	472.35177	KHEDBRAHMA	78.713952	66KV KHEDBRAHMA SS	54408	LINCHHAMANI	Agricultural	AMI	1.1168	-0.853631	2.024861	-73.32	-73.32	100%
585	HMT	2778.716165	IDAR	472.35177	KHEDBRAHMA	78.713952	66KV KHEDBRAHMA SS	54409	DELWADA	Agricultural	AMI	1.52386	-1.304841	2.828701	-85.63	-85.63	100%
586	HMT	2778.716165	IDAR	472.35177	KHEDBRAHMA	78.713952	66KV KHEDBRAHMA SS	54410	BORADI	Agricultural	AMI	0.0497	-0.02545	0.07515	-51.21	-45.33	100%
587	HMT	2778.716165	IDAR	472.35177	KHEDBRAHMA	78.713952	66KV KHEDBRAHMA SS	54411	RODHARA	Rural	AMI	1.71379	0.097714	1.616076	5.70	5.7	100%
588	HMT	2778.716165	IDAR	472.35177	KHEDBRAHMA	78.713952	66KV KHEDBRAHMA SS	54412	KALCOL	Rural	AMI	1.40297	0.352048	1.050922	25.09	25.09	100%
589	HMT	2778.716165	IDAR	472.35177	KHEDBRAHMA	78.713952	66KV KHEDBRAHMA SS	54414	DEROL	Rural	AMI	4.33928	0.699013	3.640267	16.11	16.11	100%
590	HMT	2778.716165	IDAR	472.35177	KHEDBRAHMA	78.713952	66KV KHEDBRAHMA SS	54415	JAGMER	Agricultural	AMI	1.67216	-0.627125	2.299285	-37.50	-36.75	100%
591	HMT	2778.716165	IDAR	472.35177	KHEDBRAHMA	78.713952	66KV KHEDBRAHMA SS	54416	MATAJI	Rural	AMI	2.74781	0.169448	2.578362	6.17	6.17	100%
592	HMT	2778.716165	IDAR	472.35177	KHEDBRAHMA	78.713952	66KV KHEDBRAHMA SS	54499	KHEDBRAHMA SST	Urban	AMI	6.61882	0.372797	6.246023	5.63	5.63	100%
593	HMT	2778.716165	IDAR	472.35177	KHEDBRAHMA	78.713952	66KV HINGATIYA SS	175201	HINGATIYA	Mixed	AMI	0.03688	0.001842	0.035038	6.85	7.32	100%
594	HMT	2778.716165	IDAR	472.35177	KHEDBRAHMA	78.713952	66KV HINGATIYA SS	175202	AMBAIGADHA	Agricultural	AMI	2.37904	-1.979548	4.355508	-83.32	-78.27	100%
595	HMT	2778.716165	IDAR	472.35177	KHEDBRAHMA	78.713952	66KV HINGATIYA SS	175203	SEMBALIYA	Agricultural	AMI	2.63628	-1.081897	3.718177	-41.04	-41.04	100%
596	HMT	2778.716165	IDAR	472.35177	KHEDBRAHMA	78.713952	66KV HINGATIYA SS	175204	BHARAMIYA	Agricultural	AMI	3.9094	-0.856036	4.46676	-23.84	-23.84	100%
597	HMT	2778.716165	IDAR	472.35177	KHEDBRAHMA	78.713952	66KV HINGATIYA SS	175205	PANCHMAHUDA	Agricultural	AMI	3.41736	-0.459934	3.877294	-13.46	-13.46	100%
598	HMT	2778.716165	IDAR	472.35177	KHEDBRAHMA	78.713952	66KV HINGATIYA SS	175206	ITAWA	Rural	AMI	1.40418	0.076956	1.327224	5.48	5.48	100%
599	HMT	2778.716165	IDAR	472.35177	KHEDBRAHMA	78.713952	66KV HINGATIYA SS	175207	CHADA	Agricultural	AMI	3.05666	0.320654	2.73606	10.49	10.49	100%
600	HMT	2778.716165	IDAR	472.35177	KHEDBRAHMA	78.713952	66KV HINGATIYA SS	175208	PANTHAL	Agricultural	AMI	1.485	-0.504394	1.989394	-33.97	-33.97	100%
601	HMT	2778.716165	IDAR	472.35177	KHEDBRAHMA	78.713952	66KV HINGATIYA SS	175209	DIGHTALI	Rural	AMI	3.9166	0.331859	3.584741	8.47	8.47	100%
602	HMT	2778.716165	IDAR	472.35177	KHEDBRAHMA	78.713952	66KV HINGATIYA SS	175299	HINGATIYA SST	Rural	AMI	3.35559	0.265734	3.089866	7.92	7.92	100%
603	HMT	2778.716165	IDAR	472.35177	KHEDBRAHMA	78.713952	66KV TANDALIYA SS	176901	DHOLIYAV	Agricultural	AMI	1.74054	-1.103621	2.844367	-63.39	-63.39	100%
604	HMT	2778.716165	IDAR	472.35177	KHEDBRAHMA	78.713952	66KV TANDALIYA SS	176902	TANDALIYA	Rural	AMI	4.01832	0.462059	3.556261	11.50	11.5	100%
605	HMT	2778.716165	IDAR	472.35177	KHEDBRAHMA	78.713952	66KV TANDALIYA SS	176903	KARLUNDA	Agricultural	AMI	3.080194	-0.307155	3.387349	-9.97	-9.97	100%
606	HMT	2778.716165	IDAR	472.35177	KHEDBRAHMA	78.713952	66KV TANDALIYA SS	176904	SILWAD	Agricultural	AMI	1.24803	-0.34512	1.59315	-27.65	-27.65	100%
607	HMT	2778.716165	IDAR	472.35177	KHEDBRAHMA	78.713952	66KV TANDALIYA SS	176905	JADESEBAL	Mixed	AMI	0.02288	0.001001	0.021879	4.38	4.85	100%
608	HMT	2778.716165	IDAR	472.35177	KHEDBRAHMA	78.713952	66KV TANDALIYA SS	176999	TANDALIYA SST	Rural	AMI	1.68735	0.704779	1.216871	27.88	27.88	100%
609	HMT	2778.716165	IDAR	472.35177	KHEDBRAHMA	78.713952	66KV VARTOL SS	179401	BARSOL	Rural	AMI	2.14078	0.572151	1.488135	30.49	30.49	100%
610	HMT	2778.716165	IDAR	472.35177	KHEDBRAHMA	78.713952	66KV VARTOL SS	179402	BAHEDIYA	Agricultural	AMI	1.40352	0.035661	1.367859	2.54	7.37	100%
611	HMT	2778.716165	IDAR	472.35177	KHEDBRAHMA	78.713952	66KV VARTOL SS	179403	MANIPURA	Rural	AMI	4.275274	0.282327	3.992947	6.60	6.6	100%
612	HMT	2778.716165	IDAR	472.35177	KHEDBRAHMA	78.713952	66KV VARTOL SS	179404	ZANZAVA	Agricultural	AMI	2.7398	-0.980457	3.720257	-35.79	-35.79	100%
613	HMT	2778.716165	IDAR	472.35177	KHEDBRAHMA	78.713952	66KV VARTOL SS	179405	ULAVANTA	Agricultural	AMI	2.797	-0.463236	3.260236	-16.56	-16.56	100%
614	HMT	2778.716165	IDAR	472.35177	KHEDBRAHMA	78.713952	66KV VARTOL SS	179406	VARTOL	Agricultural	AMI	1.2716	-0.336825	1.608425	-26.49	-26.49	100%
615	HMT	2778.716165	IDAR	472.35177	KHEDBRAHMA	78.713952	66KV VARTOL SS	179499	VARTOL SST	Rural	AMI	5.0748	0.163225	4.911575	3.22	3.22	100%
616	HMT	2778.716165	IDAR	472.35177	KHEDBRAHMA	78.713952	66KV DIDHIYA SS	180901	KHERGADH	Mixed	AMI	0.021062	0.000648	0.020414	3.08	3.56	100%
617	HMT	2778.716165	IDAR	472.35177	KHEDBRAHMA	78.713952	66KV DIDHIYA SS	180902	DIDHIYA	Mixed	AMI	4.18267	0.211814	3.970866	5.06	5.06	100%
618	HMT	2778.716165	IDAR	472.35177	KHEDBRAHMA	78.713952	66KV DIDHIYA SS	180903	VANKARPODEV	Agricultural	AMI	1.95507	-1.338727	3.293807	-89.12	-86.25	100%
619	HMT	2778.716165	IDAR	472.35177	KHEDBRAHMA	78.713952	66KV DIDHIYA SS	180904	SHIVSALLA	Agricultural	AMI	1.69419	-1.140106	2.834296	-68.7	-68.7	100%
620	HMT	2778.716165	IDAR	472.35177	KHEDBRAHMA	78.713952	66KV DIDHIYA SS	180905	VALRAN	Rural	AMI	1.60042	0.259822	1.340598	16.23	16.23	100%
621	HMT	2778.716															

**Annexure 11.2 (Details of Feeder-wise losses)-UGVCL**

Period From...Apr-2021.To....Mar-2022

SI No.	Zone/Circle	Received at Circle (In MU)	Division	Received at Division (In MU)	Sub Division	Received at Sub-division (In MU)	Name of the Station	Feeder Code/ID	Feeder Name	Type of Feeder ( Urban/Mixed/Industrial/Agricultural/Rural)	Type of feeder meter ( AMI/AMR /Other)	Received at Feeder (Final in MU)	Feeder Consumption (In MU)	Final Net Export at Feeder Level (In MU)	T&D losses	AT&C losses	% Data Received through Automatically (if feeder AMR/AMI)
635	HMT	2778.716165	IDAR	472.35177	KHEROJ	33.310017	66KV POSHINA SS	54704	SALERA	Agricultural	AMI	0.5326	0.144752	0.387848	27.18	27.18	100%
636	HMT	2778.716165	IDAR	472.35177	KHEROJ	33.310017	66KV POSHINA SS	54705	GARWA	Agricultural	AMI	0	0	0	0	0	100%
637	HMT	2778.716165	IDAR	472.35177	KHEROJ	33.310017	66KV POSHINA SS	54706	CHHATRANG	Agricultural	AMI	0.040177	0.019548	0.020629	48.70	52.26	100%
638	HMT	2778.716165	IDAR	472.35177	KHEROJ	33.310017	66KV POSHINA SS	54707	PIPALIYA	Mixed	AMI	0.00751	0.000648	0.006862	8.63	21.26	100%
639	HMT	2778.716165	IDAR	472.35177	KHEROJ	33.310017	66KV POSHINA SS	54708	BARA	Agricultural	AMI	2.80338	-0.731428	3.534808	-26.09	-20.48	100%
640	HMT	2778.716165	IDAR	472.35177	KHEROJ	33.310017	66KV POSHINA SS	54799	POSHINA SST	Agricultural	AMI	1.34298	-0.719172	2.062152	-53.55	-46.14	100%
641	HMT	2778.716165	IDAR	472.35177	KHEROJ	33.310017	66KV M'D CHAMPA SS	54803	NAVAMOTA	Rural	AMI	3.2525	0.298588	2.954662	9.18	9.18	100%
642	HMT	2778.716165	IDAR	472.35177	KHEROJ	33.310017	66KV M'D CHAMPA SS	54808	DANMAHIDI	Agricultural	AMI	3.20256	-0.60766	3.78822	-19.69	-19.6	100%
643	HMT	2778.716165	IDAR	472.35177	KHEROJ	33.310017	66KV M'D CHAMPA SS	54812	RATANPUR	Rural	AMI	4.34588	0.46697	3.89891	10.28	10.28	100%
644	HMT	2778.716165	IDAR	472.35177	KHEROJ	33.310017	66KV GOLWADA SS	175901	GUNBHAKHARI	Rural	AMI	2.7025	0.104145	2.266105	4.39	4.39	100%
645	HMT	2778.716165	IDAR	472.35177	KHEROJ	33.310017	66KV GOLWADA SS	175902	LAMBADIYA	Agricultural	AMI	2.21136	0.043717	2.167643	1.98	4.33	100%
646	HMT	2778.716165	IDAR	472.35177	KHEROJ	33.310017	66KV GOLWADA SS	175903	GANER	Agricultural	AMI	2.39992	-0.807455	3.206775	-33.65	-31.25	100%
647	HMT	2778.716165	IDAR	472.35177	KHEROJ	33.310017	66KV GOLWADA SS	175904	DEMATI	Agricultural	AMI	8.5206	0.1422	8.3784	1.67	1.67	100%
648	HMT	2778.716165	IDAR	472.35177	KHEROJ	33.310017	66KV GOLWADA SS	175905	MALVAS	Agricultural	AMI	2.8844	-0.092175	2.976575	-3.20	-3.2	100%
649	HMT	2778.716165	IDAR	472.35177	KHEROJ	33.310017	66KV GOLWADA SS	175906	TEBDA	Industrial	AMI	8.98998	0.143952	8.846028	1.60	1.6	100%
650	HMT	2778.716165	IDAR	472.35177	KHEROJ	33.310017	66KV GOLWADA SS	175907	KALAKUVA	Agricultural	AMI	2.35982	0.3139	2.04592	13.30	13.3	100%
651	HMT	2778.716165	IDAR	472.35177	KHEROJ	33.310017	66KV GOLWADA SS	175908	UNKRBT	Industrial	AMI	8.9221	0.74878	8.17332	0.60	0.6	100%
652	HMT	2778.716165	IDAR	472.35177	KHEROJ	33.310017	66KV GOLWADA SS	175909	BUBADYA CHAPRA	Rural	AMI	3.24466	0.160009	3.104651	4.90	4.9	100%
653	HMT	2778.716165	IDAR	472.35177	KHEROJ	33.310017	66KV GOLWADA SS	175999	GOLWADA SST	Agricultural	AMI	1.7284	-0.110776	1.839176	-6.41	-6.41	100%
654	HMT	2778.716165	IDAR	472.35177	KHEROJ	33.310017	66KV DELWADA SS	181801	DELWADA	Mixed	AMI	0.02197	0.002131	0.019839	9.70	9.98	100%
655	HMT	2778.716165	IDAR	472.35177	KHEROJ	33.310017	66KV DELWADA SS	181802	JOTASAN	Rural	AMI	12.8408	0.460099	12.380701	3.58	3.58	100%
656	HMT	2778.716165	IDAR	472.35177	KHEROJ	33.310017	66KV DELWADA SS	181803	GANDHISAN	Agricultural	AMI	1.7584	-0.334814	2.093214	-19.04	-19.04	100%
657	HMT	2778.716165	IDAR	472.35177	KHEROJ	33.310017	66KV DELWADA SS	181804	MATHASARA	Agricultural	AMI	3.0106	-1.915585	4.926785	-63.63	-63.63	100%
658	HMT	2778.716165	IDAR	472.35177	KHEROJ	33.310017	66KV DELWADA SS	181805	CHHOCHHAR	Agricultural	AMI	1.9746	-1.093902	3.068502	-55.40	-55.4	100%
659	HMT	2778.716165	IDAR	472.35177	KHEROJ	33.310017	66KV DELWADA SS	181899	GOLWADA SST	Agricultural	AMI	3.0574	-0.258191	3.315591	-8.44	-8.44	100%
660	HMT	2778.716165	IDAR	472.35177	VADALI	75.112483	66KV VADALI SS	55001	JETPUR	Rural	AMI	2.16078	0.270604	1.890176	12.52	12.52	100%
661	HMT	2778.716165	IDAR	472.35177	VADALI	75.112483	66KV VADALI SS	55002	BUNA CHAMU	Mixed	AMI	0.0283	0.000537	0.027763	2.03	2.03	100%
662	HMT	2778.716165	IDAR	472.35177	VADALI	75.112483	66KV VADALI SS	55003	DOBHADA	Rural	AMI	1.38684	0.327705	1.011355	24.44	24.44	100%
663	HMT	2778.716165	IDAR	472.35177	VADALI	75.112483	66KV VADALI SS	55004	MEDH	Rural	AMI	2.68152	0.370134	2.311386	13.80	13.8	100%
664	HMT	2778.716165	IDAR	472.35177	VADALI	75.112483	66KV VADALI SS	55006	VADALI	Agricultural	AMI	1.92148	-0.631511	2.552991	-32.95	-32.95	100%
665	HMT	2778.716165	IDAR	472.35177	VADALI	75.112483	66KV VADALI SS	55007	KUBADHAROL	Agricultural	AMI	1.9342	-1.095482	3.029824	-56.64	-56.64	100%
666	HMT	2778.716165	IDAR	472.35177	VADALI	75.112483	66KV VADALI SS	55008	GANDH	Agricultural	AMI	2.48028	0.09381	2.38647	3.79	3.79	100%
667	HMT	2778.716165	IDAR	472.35177	VADALI	75.112483	66KV VADALI SS	55009	THEBASANA	Agricultural	AMI	1.8125	-1.311699	3.124199	-72.37	-72.37	100%
668	HMT	2778.716165	IDAR	472.35177	VADALI	75.112483	66KV VADALI SS	55010	DHAROD	Mixed	AMI	0.01915	0.000477	0.018673	4.00	11.07	100%
669	HMT	2778.716165	IDAR	472.35177	VADALI	75.112483	66KV VADALI SS	55011	MORAD	Agricultural	AMI	2.35878	-1.526168	3.884948	-64.70	-64.01	100%
670	HMT	2778.716165	IDAR	472.35177	VADALI	75.112483	66KV VADALI SS	55012	RAWIPURA	Agricultural	AMI	1.81002	-0.965873	2.775893	-53.36	-53.36	100%
671	HMT	2778.716165	IDAR	472.35177	VADALI	75.112483	66KV VADALI SS	55013	MALPUR	Agricultural	AMI	2.00016	0.152906	1.847254	7.64	7.64	100%
672	HMT	2778.716165	IDAR	472.35177	VADALI	75.112483	66KV VADALI SS	55014	KLVAVAD	Agricultural	AMI	2.14378	0.527433	1.616347	24.60	24.6	100%
673	HMT	2778.716165	IDAR	472.35177	VADALI	75.112483	66KV VADALI SS	55015	ASHRAM	Rural	AMI	6.01681	0.280161	5.736649	4.66	4.66	100%
674	HMT	2778.716165	IDAR	472.35177	VADALI	75.112483	66KV VADALI SS	55016	KESHARGANI	Agricultural	AMI	2.28692	-1.616947	3.903867	-70.70	-66.45	100%
675	HMT	2778.716165	IDAR	472.35177	VADALI	75.112483	66KV VADALI SS	55017	MAHAKALI	Agricultural	AMI	2.81472	-0.459967	3.364687	-19.54	-19.54	100%
676	HMT	2778.716165	IDAR	472.35177	VADALI	75.112483	66KV VADALI SS	55018	LAKHEDA	Agricultural	AMI	2.50872	-1.817084	4.325804	-72.43	-72.43	100%
677	HMT	2778.716165	IDAR	472.35177	VADALI	75.112483	66KV VADALI SS	55099	VADALI SST	Agricultural	AMI	2.49786	0.256955	2.240905	10.29	10.29	100%
678	HMT	2778.716165	IDAR	472.35177	VADALI	75.112483	66KV PANOL SS	125804	NADOD	Rural	AMI	3.36898	0.162655	3.106325	4.98	4.98	100%
679	HMT	2778.716165	IDAR	472.35177	VADALI	75.112483	66KV PANOL SS	125806	BHANDWAL	Rural	AMI	2.725603	0.034849	2.690754	1.28	1.28	100%
680	HMT	2778.716165	IDAR	472.35177	VADALI	75.112483	66KV PANOL SS	125807	HATHARVA	Rural	AMI	2.95329	-0.359603	2.593686	12.18	12.18	100%
681	HMT	2778.716165	IDAR	472.35177	VADALI	75.112483	66KV PANOL SS	125811	NAVA RAMPURA	Agricultural	AMI	1.44112	0.301891	1.239229	14.01	14.01	100%
682	HMT	2778.716165	IDAR	472.35177	VADALI	75.112483	66KV BABSAR SS	176501	FLEDEA	Agricultural	AMI	1.0818	-0.452501	1.534301	-41.83	-41.83	100%
683	HMT	2778.716165	IDAR	472.35177	VADALI	75.112483	66KV BABSAR SS	176502	MANNAGAR	Rural	AMI	1.5712	0.084338	1.486862	5.37	5.37	100%
684	HMT	2778.716165	IDAR	472.35177	VADALI	75.112483	66KV BABSAR SS	176503	KAMBOSANI	Rural	AMI	2.9558	0.310793	2.645007	10.51	14.14	100%
685	HMT	2778.716165	IDAR	472.35177	VADALI	75.112483	66KV BABSAR SS	176504	MAHODR	Rural	AMI	0.56434	0.015323	0.549017	2.72	2.72	100%
686	HMT	2778.716165	IDAR	472.35177	VADALI	75.112483	66KV BABSAR SS	176505	BABSAR	Mixed	AMI	0.043	0.0031	0.04097	4.87	17.48	100%
687	HMT	2778.716165	IDAR	472.35177	VADALI	75.112483	66KV BABSAR SS	176506	VASAN	Rural	AMI	1.3201	0.30102	0.789998	40.16	41.18	100%
688	HMT	2778.716165	IDAR	472.35177	VADALI	75.112483	66KV BABSAR SS	176507	BHALUSANA	Agricultural	AMI	1.013	0.302772	0.710228	29.89	29.89	100%
689	HMT	2778.716165	IDAR	472.35177	VADALI	75.112483	66KV BABSAR SS	176509	HATHOJ	Agricultural	AMI	1.0371	0.137482	0.899618	13.26	13.26	100%
690	HMT	2778.716165	IDAR	472.35177	VADALI	75.112483	66KV BABSAR SS	176599	BABSAR SST	Agricultural	AMI	0.8492	0.153189	0.696011	18.04	18.04	100%
691	HMT	2778.716165	IDAR	472.35177	VADALI	75.112483	66KV RAMGADHI SS	176986	KANBARODRA	Agricultural	AMI	1.1821	0.186177	0.995923	15.75	17.25	100%
692	HMT	2778.716165	IDAR	472.35177	VADALI	75.112483	66KV GADU SS	181403	PIVAT	Agricultural	AMI	1.3451	0.423227	0.922523	31.41	31.41	100%
693	HMT	2778.716165	IDAR	472.35177	VADALI	75.112483	66KV GADU SS	181405	NADARI	Mixed	AMI	0.0098	0.000472	0.009328	4.82	18.24	100%
694	HMT	2778.716165	MODASA	373.348963	MALPUR	62.241391	66KV MALPUR SS	57001	ANIVOR	Rural	AMI	4.5897	1.091087	3.498613	23.77	23.77	100%
695	HMT	2778.716165	MODASA	373.348963	MALPUR	62.241391	66KV MALPUR SS	57002	DODYA	Agricultural	AMI	2.035	-0.359603	2.634603	-29.46	-29.46	100%
696	HMT	2778.716165	MODASA	373.348963	MALPUR	62.241391	66KV MALPUR SS	57003	RANBHODRA	Agricultural	AMI	0.8627	0.02695	1.020695	-6.91	-6.91	100%
697	HMT	2778.716165	MODASA	373.348963	MALPUR	62.241391	66KV MALPUR SS	57004	MALPUR	Agricultural	AMI	1.6346	0.016104	1.618496	0.99	0.99	100%
698	HMT	2778.716165	MODASA	373.348963	MALPUR	62.241391	66KV MALPUR SS	57006	TISKI	Mixed	AMI	0.01886	0.000121	0.018739	0.64	0.67	100%
699	HMT	2778.716165	MODASA	373.348963	MALPUR	62.241391	66KV MALPUR SS	57007	GONDUPUR	Agricultural	AMI	2.61264	-0.527096	3.139736	-20.17	-19.02	100%
700	HMT	2778.716165	MODASA	373.348963	MALPUR												

**Annexure 11.2 (Details of Feeder-wise losses)-UGVCL**

Period From...Apr-2021.To....Mar-2022

SI No.	Zone/Circle	Received at Circle (In MU)	Division	Received at Division (In MU)	Sub Division	Received at Sub-division (In MU)	Name of the Station	Feeder Code/ID	Feeder Name	Type of Feeder (Urban/Mixed/Industrial/Agricultural/Rural)	Type of feeder meter (AMI/AMR/Other)	Received at Feeder (Final in MU)	Feeder Consumption (In MU)	Final Net Export at Feeder Level (In MU)	T&D losses	AT&C losses	% Data Received through Automatically (if feeder AMR/AMI)
713	HMT	2778.716165	MODASA	373.348963	MALPUR	62.241391	66KV ANYOR SS	176702	KOTHYA	Mixed	AMI	0	0	0	0.00	0	100%
714	HMT	2778.716165	MODASA	373.348963	MALPUR	62.241391	66KV ANYOR SS	176703	PABKHITHA	Rural	AMI	3.49105	1.032181	2.458869	29.57	29.57	100%
715	HMT	2778.716165	MODASA	373.348963	MALPUR	62.241391	66KV ANYOR SS	176706	HANRUPA	Rural	AMI	1.4764	0.03224	2.443176	29.72	29.72	100%
716	HMT	2778.716165	MODASA	373.348963	MALPUR	62.241391	66KV ANYOR SS	176799	ANYOR SST	Agricultural	AMI	1.89686	-0.469694	2.366554	-24.76	-24.76	100%
717	HMT	2778.716165	MODASA	373.348963	MALPUR	62.241391	66KV LIMBODARA SS	179301	GORIYA	Agricultural	AMI	1.71046	-0.383509	2.093699	-22.42	-22.42	100%
718	HMT	2778.716165	MODASA	373.348963	MALPUR	62.241391	66KV LIMBODARA SS	179302	SAJANPUR KAMPA	Agricultural	AMI	0.733785	-0.216417	0.950202	-29.49	-29.49	100%
719	HMT	2778.716165	MODASA	373.348963	MALPUR	62.241391	66KV LIMBODARA SS	179303	BANANI	Agricultural	AMI	1.33946	-0.413137	1.852547	-29.03	-29.03	100%
720	HMT	2778.716165	MODASA	373.348963	MALPUR	62.241391	66KV LIMBODARA SS	179304	KRUSHNAPUR	Agricultural	AMI	1.436395	-0.418349	1.854744	-29.12	-29.12	100%
721	HMT	2778.716165	MODASA	373.348963	MALPUR	62.241391	66KV LIMBODARA SS	179305	NAVA	Mixed	AMI	0.01084	0.000524	0.010316	4.83	24.22	100%
722	HMT	2778.716165	MODASA	373.348963	MALPUR	62.241391	66KV LIMBODARA SS	179306	DABARAN	Agricultural	AMI	0.8456	0.168155	0.677445	19.89	23.07	100%
723	HMT	2778.716165	MODASA	373.348963	MALPUR	62.241391	66KV LIMBODARA SS	179399	LIMBODARA SST	Rural	AMI	2.527687	1.170242	1.357445	46.30	46.3	100%
724	HMT	2778.716165	MODASA	373.348963	MALPUR	62.241391	66KV HELODAR SS	179601	LALPUR	Agricultural	AMI	1.0184	-0.304234	1.323624	-29.84	-29.84	100%
725	HMT	2778.716165	MODASA	373.348963	MALPUR	62.241391	66KV HELODAR SS	179602	HELODAR	Agricultural	AMI	0.8804	-0.168475	1.048879	-19.14	-17.05	100%
726	HMT	2778.716165	MODASA	373.348963	MALPUR	62.241391	66KV HELODAR SS	179603	MEGHA	Agricultural	AMI	0.9932	-0.132454	1.125654	-13.34	-13.34	100%
727	HMT	2778.716165	MODASA	373.348963	MALPUR	62.241391	66KV HELODAR SS	179604	KIDIVJI	Mixed	AMI	0.01303	0.000983	0.012047	7.54	23.25	100%
728	HMT	2778.716165	MODASA	373.348963	MALPUR	62.241391	66KV HELODAR SS	179605	KATKIVA	Rural	AMI	0.97104	0.409972	0.561068	42.22	42.22	100%
729	HMT	2778.716165	MODASA	373.348963	MALPUR	62.241391	66KV HELODAR SS	179699	HELODAR SST	Agricultural	AMI	0.700778	0.117983	0.582315	16.85	16.85	100%
730	HMT	2778.716165	MODASA	373.348963	MALPUR	62.241391	66KV MEGHRAI SS	56701	RANGHADHI	Rural	AMI	1.580509	0.580218	1.000291	36.71	36.71	100%
731	HMT	2778.716165	MODASA	373.348963	MEGHRAJ-1	55.74433	66KV MEGHRAI SS	56702	PANDLU	Agricultural	AMI	0.44909	0.102644	0.346446	22.86	22.86	100%
732	HMT	2778.716165	MODASA	373.348963	MEGHRAJ-1	55.74433	66KV MEGHRAI SS	56703	KUNOL	Agricultural	AMI	2.01454	0.584173	1.430367	29.00	29	100%
733	HMT	2778.716165	MODASA	373.348963	MEGHRAJ-1	55.74433	66KV MEGHRAI SS	56704	JAMGADH	Mixed	AMI	0.02002	0.00008	0.00194	3.96	100	100%
734	HMT	2778.716165	MODASA	373.348963	MEGHRAJ-1	55.74433	66KV MEGHRAI SS	56705	MEGHRAI	Rural	AMI	2.2447	1.204303	1.320167	47.71	47.71	100%
735	HMT	2778.716165	MODASA	373.348963	MEGHRAJ-1	55.74433	66KV MEGHRAI SS	56706	LINDVA	Rural	AMI	1.38759	0.166032	0.72727	47.59	48.35	100%
736	HMT	2778.716165	MODASA	373.348963	MEGHRAJ-1	55.74433	66KV MEGHRAI SS	56707	VANIYAWADA	Agricultural	AMI	1.967228	0.450795	1.516433	22.92	22.92	100%
737	HMT	2778.716165	MODASA	373.348963	MEGHRAJ-1	55.74433	66KV MEGHRAI SS	56708	IPOUDA	Agricultural	AMI	0.71163	0.111147	0.500483	29.67	30.35	100%
738	HMT	2778.716165	MODASA	373.348963	MEGHRAJ-1	55.74433	66KV MEGHRAI SS	56709	ADAPUR	Agricultural	AMI	0.52048	0.151738	0.368742	29.15	29.15	100%
739	HMT	2778.716165	MODASA	373.348963	MEGHRAJ-1	55.74433	66KV MEGHRAI SS	56712	DACHVA	Mixed	AMI	0.00002	0.00002	0.00002	9.89	9.89	100%
740	HMT	2778.716165	MODASA	373.348963	MEGHRAJ-1	55.74433	66KV MEGHRAI SS	56713	MOTI MOYDI	Agricultural	AMI	0.251	0.070774	0.180226	28.20	28.2	100%
741	HMT	2778.716165	MODASA	373.348963	MEGHRAJ-1	55.74433	66KV MEGHRAI SS	56715	BHAKTOTA	Mixed	AMI	0.00365	0.000334	0.003316	9.15	9.45	100%
742	HMT	2778.716165	MODASA	373.348963	MEGHRAJ-1	55.74433	66KV MEGHRAI SS	56716	JOGIVANTA	Rural	AMI	1.602	0.461114	1.140886	28.78	28.78	100%
743	HMT	2778.716165	MODASA	373.348963	MEGHRAJ-1	55.74433	66KV MEGHRAI SS	56799	MEGHRAI SST	Agricultural	AMI	0.67335	-0.015248	0.688598	-2.26	-2.26	100%
744	HMT	2778.716165	MODASA	373.348963	MEGHRAJ-1	55.74433	66KV SHINAWAD SS	125705	MEGHRAI	Agricultural	AMI	1.04988	-0.330279	1.288159	-22.70	-22.7	100%
745	HMT	2778.716165	MODASA	373.348963	MEGHRAJ-1	55.74433	66KV SHINAWAD SS	125706	DHOLESHWAR	Agricultural	AMI	0.50745	-0.14703	0.65448	-28.97	-28.97	100%
746	HMT	2778.716165	MODASA	373.348963	MEGHRAJ-1	55.74433	66KV RAMGADHI SS	175801	BELYO	Agricultural	AMI	0.1372	-0.036813	0.174013	-26.83	-26.83	100%
747	HMT	2778.716165	MODASA	373.348963	MEGHRAJ-1	55.74433	66KV RAMGADHI SS	175802	BANTHIVADA	Mixed	AMI	0.0025	0.00011	0.00239	4.40	4.5	100%
748	HMT	2778.716165	MODASA	373.348963	MEGHRAJ-1	55.74433	66KV RAMGADHI SS	175803	RAYAVADA	Agricultural	AMI	2.31405	0.366341	1.947709	15.83	15.83	100%
749	HMT	2778.716165	MODASA	373.348963	MEGHRAJ-1	55.74433	66KV RAMGADHI SS	175804	RANDEI	Agricultural	AMI	0.6622	0.715862	0.053645	-8.10	-1.93	100%
750	HMT	2778.716165	MODASA	373.348963	MEGHRAJ-1	55.74433	66KV RAMGADHI SS	175807	SARANPUR	Agricultural	AMI	1.6314	-0.171224	1.802824	-10.50	-9.01	100%
751	HMT	2778.716165	MODASA	373.348963	MEGHRAJ-1	55.74433	66KV RAMGADHI SS	175808	HIRATIMBA	Rural	AMI	5.8624	1.009221	4.853179	17.22	17.22	100%
752	HMT	2778.716165	MODASA	373.348963	MEGHRAJ-1	55.74433	66KV RAMGADHI SS	175810	SURDEVI	Rural	AMI	0.8804	0.19476	0.68294	22.43	22.43	100%
753	HMT	2778.716165	MODASA	373.348963	MEGHRAJ-1	55.74433	66KV RAMGADHI SS	175811	VAGHORA	Rural	AMI	0.2	0.022756	0.177244	11.38	53.6	100%
754	HMT	2778.716165	MODASA	373.348963	MEGHRAJ-1	55.74433	66KV RAMGADHI SS	175899	RAMGADHI SST	Mixed	AMI	0.00468	0.000423	0.004257	9.84	24.67	100%
755	HMT	2778.716165	MODASA	373.348963	MEGHRAJ-1	55.74433	66KV KHERAI SS	180801	DHARTI	Agricultural	AMI	3.06198	-0.917551	3.979531	-29.97	-28.94	100%
756	HMT	2778.716165	MODASA	373.348963	MEGHRAJ-1	55.74433	66KV KHERAI SS	180802	SATIPUR	Agricultural	AMI	1.92282	-0.504992	2.427812	-26.26	-26.26	100%
757	HMT	2778.716165	MODASA	373.348963	MEGHRAJ-1	55.74433	66KV KHERAI SS	180803	BHEMADHI	Agricultural	AMI	0.773	-0.237135	1.010135	-30.68	-28.19	100%
758	HMT	2778.716165	MODASA	373.348963	MEGHRAJ-1	55.74433	66KV KHERAI SS	180804	ROYANIYA	Rural	AMI	3.47074	0.218524	3.252216	6.30	6.3	100%
759	HMT	2778.716165	MODASA	373.348963	MEGHRAJ-1	55.74433	66KV KHERAI SS	180805	ADMODIYA	Agricultural	AMI	2.1728	-0.666907	2.839707	-29.76	-29.45	100%
760	HMT	2778.716165	MODASA	373.348963	MEGHRAJ-1	55.74433	66KV KHERAI SS	180899	KHERAI SST	Agricultural	AMI	2.19396	-0.640779	2.780139	-29.95	-29.95	100%
761	HMT	2778.716165	MODASA	373.348963	MEGHRAJ-1	55.74433	66KV BHAKTOTA SS	181901	SHIVRAPUR	Agricultural	AMI	2.22716	-0.48543	2.71259	-21.80	-21.34	100%
762	HMT	2778.716165	MODASA	373.348963	MEGHRAJ-1	55.74433	66KV BHAKTOTA SS	181902	ZARDA	Rural	AMI	2.8859	1.06025	1.77834	37.35	37.35	100%
763	HMT	2778.716165	MODASA	373.348963	MEGHRAJ-1	55.74433	66KV BHAKTOTA SS	181903	GAY VACHHARDA	Rural	AMI	1.29371	0.275017	1.018693	21.26	21.26	100%
764	HMT	2778.716165	MODASA	373.348963	MEGHRAJ-1	55.74433	66KV BHAKTOTA SS	181905	RANDEI	Mixed	AMI	1.71964	0.399458	1.423682	17.18	17.18	100%
765	HMT	2778.716165	MODASA	373.348963	MEGHRAJ-1	55.74433	66KV BHAKTOTA SS	181999	BHAKTOTA SST	Agricultural	AMI	1.88094	-0.583172	2.463312	-30.96	-28.78	100%
766	HMT	2778.716165	MODASA	373.348963	MEGHRAJ-2	46.118737	66KV MEGHRAI SS	56711	DHEMDA	Agricultural	AMI	2.076	-0.621753	2.697753	-29.95	-29.95	100%
767	HMT	2778.716165	MODASA	373.348963	MEGHRAJ-2	46.118737	66KV RELLAWADA SS	87801	SHANGAL	Agricultural	AMI	2.545	-0.686634	3.235134	-26.94	-26.94	100%
768	HMT	2778.716165	MODASA	373.348963	MEGHRAJ-2	46.118737	66KV RELLAWADA SS	87802	KANTALU	Rural	AMI	2.3483	0.163116	1.729884	26.17	26.17	100%
769	HMT	2778.716165	MODASA	373.348963	MEGHRAJ-2	46.118737	66KV RELLAWADA SS	87803	AMBI	Mixed	AMI	0.0014	0.0014	0.0014	10.86	10.86	100%
770	HMT	2778.716165	MODASA	373.348963	MEGHRAJ-2	46.118737	66KV RELLAWADA SS	87804	PANCHAL	Agricultural	AMI	2.39308	-0.685578	3.078658	-28.65	-28.65	100%
771	HMT	2778.716165	MODASA	373.348963	MEGHRAJ-2	46.118737	66KV RELLAWADA SS	87806	RELLAWADA	Agricultural	AMI	1.76738	-0.51809	2.28547	-29.31	-27.92	100%
772	HMT	2778.716165	MODASA	373.348963	MEGHRAJ-2	46.118737	66KV RELLAWADA SS	87808	VAVKAMPA	Agricultural	AMI	2.87702	-0.736324	3.63054	-28.19	-26.19	100%
773	HMT	2778.716165	MODASA	373.348963	MEGHRAJ-2	46.118737	66KV RELLAWADA SS	87810	KOLNURA	Agricultural	AMI	0.66826	-0.189377	0.857637	-28.34	-21.28	100%
774	HMT	2778.716165	MODASA	373.348963	MEGHRAJ-2	46.118737	66KV RELLAWADA SS	87811	GOPANWADA	Rural	AMI	4.97954	0.255212	4.54428	11.23	11.23	100%
775	HMT	2778.716165	MODASA	373.348963	MEGHRAJ-2	46.118737	66KV RELLAWADA SS	87812	VAGHPUR	Rural	AMI	3.06753	0.483563	2.58397	15.76	15.76	100%
776	HMT	2778.716165	MODASA	373.348963	MEGHRAJ-2	46.11											



**Annexure 11.2 (Details of Feeder-wise losses)-UGVCL**

Period From...Apr-2021.To....Mar-2022

SI No.	Zone/Circle	Received at Circle (In MU)	Division	Received at Division (In MU)	Sub Division	Received at Sub-division (In MU)	Name of the Station	Feeder Code/ID	Feeder Name	Type of Feeder ( Urban/Mixed/Industrial/Agricultural/Rural)	Type of feeder meter ( AMI/AMR /Other)	Received at Feeder (Final in MU)	Feeder Consumption (In MU)	Final Net Export at Feeder Level (In MU)	T&D losses	AT&C losses	% Data Received through Automaticly (if feeder AMR/AMI)
791	HMT	2778.716165	MODASA	373.348963	MEGHRAJ-2	46.118737	66KV VAGHPUR SS	180402	DHENKVA	Agricultural	AMI	1.7974	-0.513504	2.310904	-28.57	-24.8	100%
792	HMT	2778.716165	MODASA	373.348963	MEGHRAJ-2	46.118737	66KV VAGHPUR SS	180403	GOHAWADA	Rural	AMI	1.5586	0.613657	0.946203	39.34	39.34	100%
793	HMT	2778.716165	MODASA	373.348963	MEGHRAJ-2	46.118737	66KV VAGHPUR SS	180404	VADI	Rural	AMI	1.7207	0.354802	0.815468	30.32	30.32	100%
794	HMT	2778.716165	MODASA	373.348963	MEGHRAJ-2	46.118737	66KV VAGHPUR SS	180405	MORI	Rural	AMI	1.82294	0.72101	1.11093	39.55	39.55	100%
795	HMT	2778.716165	MODASA	373.348963	MEGHRAJ-2	46.118737	66KV VAGHPUR SS	180406	NILKANTH	Rural	AMI	2.9195	1.418323	1.501177	48.58	48.58	100%
796	HMT	2778.716165	MODASA	373.348963	MEGHRAJ-2	46.118737	66KV VAGHPUR SS	180499	VAGHPUR SST	Agricultural	AMI	0.29808	0.01556	0.28248	5.23	5.23	100%
797	HMT	2778.716165	MODASA	373.348963	MEGHRAJ-2	46.118737	66KV SHANGAL SS	180701	GORVADA	Mixed	AMI	0.03664	0.000324	0.005716	5.36	16.97	100%
798	HMT	2778.716165	MODASA	373.348963	MEGHRAJ-2	46.118737	66KV SHANGAL SS	180702	RAMJI	Agricultural	AMI	0.86658	-0.244046	1.110626	-28.16	31.09	100%
799	HMT	2778.716165	MODASA	373.348963	MEGHRAJ-2	46.118737	66KV SHANGAL SS	180799	SHANGAL SST	Urban	AMI	13.40523	1.910671	11.494559	14.25	14.25	100%
800	HMT	2778.716165	MODASA	373.348963	MEGHRAJ-2	46.118737	66KV PANCHAL SS	181101	RAIGOL	Agricultural	AMI	3.08768	-0.506564	3.59432	-16.40	-16.4	100%
801	HMT	2778.716165	MODASA	373.348963	MEGHRAJ-2	46.118737	66KV PANCHAL SS	181102	NAVAGHARA	Urban	AMI	9.42784	0.171183	9.256657	1.82	1.82	100%
802	HMT	2778.716165	MODASA	373.348963	MEGHRAJ-2	46.118737	66KV PANCHAL SS	181103	DHUNDHARA	Agricultural	AMI	2.5208	-0.75513	3.27593	-29.86	-25.78	100%
803	HMT	2778.716165	MODASA	373.348963	MEGHRAJ-2	46.118737	66KV PANCHAL SS	181104	PANADYA	Urban	AMI	8.44656	0.192019	8.256431	2.25	2.25	100%
804	HMT	2778.716165	MODASA	373.348963	MEGHRAJ-2	46.118737	66KV PANCHAL SS	181105	MARUTI	Agricultural	AMI	2.46388	-0.518965	2.982845	-21.06	-21.06	100%
805	HMT	2778.716165	MODASA	373.348963	MEGHRAJ-2	46.118737	66KV PANCHAL SS	181199	PANCHAL SST	Urban	AMI	8.83754	0.074807	8.762733	0.85	0.85	100%
806	HMT	2778.716165	MODASA	373.348963	MEGHRAJ-2	46.118737	66KV BHATKOTA SS	181904	BHAGVATI KAMPA	Rural	AMI	8.76056	1.240072	7.520488	14.16	14.16	100%
807	HMT	2778.716165	MODASA	373.348963	MODASA-R	73.070082	66KV MODASA SS	56609	KANHYAL	Rural	AMI	7.30639	1.605235	5.704865	21.92	31.92	100%
808	HMT	2778.716165	MODASA	373.348963	MODASA-R	73.070082	66KV MODASA SS	56622	RAMESHWAR KAMPA	Agricultural	AMI	0.06272	0.005118	0.062882	7.62	7.62	100%
809	HMT	2778.716165	MODASA	373.348963	MODASA-R	73.070082	66KV BAYAL SS	88002	ITADI	Urban	AMI	5.861	0.253246	5.607754	4.32	4.32	100%
810	HMT	2778.716165	MODASA	373.348963	MODASA-R	73.070082	66KV BAYAL SS	88004	AMBALI	Rural	AMI	5.01886	1.18861	3.83025	23.68	23.68	100%
811	HMT	2778.716165	MODASA	373.348963	MODASA-R	73.070082	66KV BAYAL SS	88006	LACHHAI	Rural	AMI	1.77202	0.140503	1.631519	7.93	7.93	100%
812	HMT	2778.716165	MODASA	373.348963	MODASA-R	73.070082	66KV MEDHASAN SS	109901	MEDHASAN	Industrial	AMI	0.22063	0.000405	0.221035	0.34	0.34	100%
813	HMT	2778.716165	MODASA	373.348963	MODASA-R	73.070082	66KV MEDHASAN SS	109902	GAOHA	Agricultural	AMI	0.3429	-0.091967	0.434867	-26.82	-26.82	100%
814	HMT	2778.716165	MODASA	373.348963	MODASA-R	73.070082	66KV MEDHASAN SS	109903	RAMPUR	Agricultural	AMI	0.80846	-0.279878	1.088338	-34.62	-34.62	100%
815	HMT	2778.716165	MODASA	373.348963	MODASA-R	73.070082	66KV MEDHASAN SS	109904	BODI	Rural	AMI	5.93586	0.475177	5.460683	8.01	8.01	100%
816	HMT	2778.716165	MODASA	373.348963	MODASA-R	73.070082	66KV MEDHASAN SS	109905	SHAMPUR	Mixed	AMI	0.00742	0.000605	0.006815	8.15	43.33	100%
817	HMT	2778.716165	MODASA	373.348963	MODASA-R	73.070082	66KV MEDHASAN SS	109906	KHAMBHISHAR	Rural	AMI	2.5105	0.402929	2.127507	18.50	19.81	100%
818	HMT	2778.716165	MODASA	373.348963	MODASA-R	73.070082	66KV MEDHASAN SS	109907	LALPUR	Rural	AMI	2.80058	0.584148	2.21643	20.86	20.86	100%
819	HMT	2778.716165	MODASA	373.348963	MODASA-R	73.070082	66KV MEDHASAN SS	109908	MADHAV	Agricultural	AMI	1.7372	0.263751	1.473449	15.18	15.18	100%
820	HMT	2778.716165	MODASA	373.348963	MODASA-R	73.070082	66KV MEDHASAN SS	109909	KHURKURPA	Agricultural	AMI	1.78638	-0.528186	2.314566	-29.57	-28.13	100%
821	HMT	2778.716165	MODASA	373.348963	MODASA-R	73.070082	66KV MEDHASAN SS	109910	KABOLA	Agricultural	AMI	2.09176	-0.536142	2.627902	-25.63	-12.44	100%
822	HMT	2778.716165	MODASA	373.348963	MODASA-R	73.070082	66KV MEDHASAN SS	109911	DHOLPA	Agricultural	AMI	1.08089	-0.327735	1.408634	-29.55	-27.67	100%
823	HMT	2778.716165	MODASA	373.348963	MODASA-R	73.070082	66KV MEDHASAN SS	109912	SAIPUR	Agricultural	AMI	0.85326	-0.247278	1.100538	-28.98	-28.98	100%
824	HMT	2778.716165	MODASA	373.348963	MODASA-R	73.070082	66KV MEDHASAN SS	109999	MEDHASAN SST	Mixed	AMI	0.01068	0.001028	0.009652	9.63	11.72	100%
825	HMT	2778.716165	MODASA	373.348963	MODASA-R	73.070082	66KV SHINAWAD SS	125701	MATHASULIYA	Rural	AMI	1.37755	0.622369	0.755181	45.18	45.18	100%
826	HMT	2778.716165	MODASA	373.348963	MODASA-R	73.070082	66KV SHINAWAD SS	125702	KOKAPUR	Agricultural	AMI	1.00757	0.190889	0.816681	18.95	18.95	100%
827	HMT	2778.716165	MODASA	373.348963	MODASA-R	73.070082	66KV SHINAWAD SS	125703	DOLPUR	Agricultural	AMI	1.71719	0.315955	1.401245	17.83	17.83	100%
828	HMT	2778.716165	MODASA	373.348963	MODASA-R	73.070082	66KV SHINAWAD SS	125704	MULGI	Agricultural	AMI	0.8932	0.240274	0.652926	26.90	26.9	100%
829	HMT	2778.716165	MODASA	373.348963	MODASA-R	73.070082	66KV SHINAWAD SS	125707	MORA	Mixed	AMI	0.0028	0.00001	0.00279	0.36	0.36	100%
830	HMT	2778.716165	MODASA	373.348963	MODASA-R	73.070082	66KV SHINAWAD SS	125708	BADODRA	Agricultural	AMI	1.2986	0.336501	0.962099	25.91	25.91	100%
831	HMT	2778.716165	MODASA	373.348963	MODASA-R	73.070082	66KV SHINAWAD SS	125709	MCDASULIMBA	Rural	AMI	0.6562	0.396518	0.259682	60.43	60.43	100%
832	HMT	2778.716165	MODASA	373.348963	MODASA-R	73.070082	66KV SHINAWAD SS	125711	DARIYAPUR	Rural	AMI	1.50871	0.758482	0.750288	50.28	50.28	100%
833	HMT	2778.716165	MODASA	373.348963	MODASA-R	73.070082	66KV SHINAWAD SS	125712	VISHNIPIRA	Agricultural	AMI	0.1834	0.035542	0.147858	19.36	19.36	100%
834	HMT	2778.716165	MODASA	373.348963	MODASA-R	73.070082	66KV SHINAWAD SS	125713	GIDC SHINAWAD	Agricultural	AMI	0.3484	0.090808	0.257592	26.06	26.46	100%
835	HMT	2778.716165	MODASA	373.348963	MODASA-R	73.070082	66KV SHINAWAD SS	125799	SHINAWAD SST	Mixed	AMI	0	0	0	0.00	0	100%
836	HMT	2778.716165	MODASA	373.348963	MODASA-R	73.070082	66KV DIGURAWADA SS	177202	AMALI	Rural	AMI	5.4206	2.656811	2.763789	49.01	49.01	100%
837	HMT	2778.716165	MODASA	373.348963	MODASA-R	73.070082	66KV DIGURAWADA SS	177209	RUPAN	Rural	AMI	3.05362	1.521238	1.532382	49.82	49.82	100%
838	HMT	2778.716165	MODASA	373.348963	MODASA-R	73.070082	66KV DIGURAWADA SS	177207	NAPA	Agricultural	AMI	1.85439	-0.303633	1.690927	-21.76	-16.73	100%
839	HMT	2778.716165	MODASA	373.348963	MODASA-R	73.070082	66KV LIMBOHI SS	181701	UMIYA	Rural	AMI	1.9559	0.960723	0.995177	49.12	49.12	100%
840	HMT	2778.716165	MODASA	373.348963	MODASA-R	73.070082	66KV LIMBOHI SS	181702	KALSIAPUR	Agricultural	AMI	1.361	-0.406923	1.767923	-29.90	-26.23	100%
841	HMT	2778.716165	MODASA	373.348963	MODASA-R	73.070082	66KV LIMBOHI SS	181703	GALSINDRA	Agricultural	AMI	1.45282	-0.338476	1.791296	-23.30	-23.3	100%
842	HMT	2778.716165	MODASA	373.348963	MODASA-R	73.070082	66KV LIMBOHI SS	181704	LIMBOHI	Agricultural	AMI	1.48865	0.105291	1.201358	14.57	14.57	100%
843	HMT	2778.716165	MODASA	373.348963	MODASA-R	73.070082	66KV LIMBOHI SS	181705	BHAVANI	Agricultural	AMI	2.40058	0.532779	1.867801	23.03	23.03	100%
844	HMT	2778.716165	MODASA	373.348963	MODASA-R	73.070082	66KV LIMBOHI SS	181799	LIMBOHI SST	Rural	AMI	1.97018	0.532132	1.437868	27.02	27.02	100%
845	HMT	2778.716165	MODASA	373.348963	MODASA-T	94.875218	66KV MODASA SS	56601	RASLUPUR	Agricultural	AMI	0.07712	0.007977	0.019433	29.41	29.41	100%
846	HMT	2778.716165	MODASA	373.348963	MODASA-T	94.875218	66KV MODASA SS	56602	MODASA	Agricultural	AMI	0.97429	-0.18876	1.16305	-19.37	-19.37	100%
847	HMT	2778.716165	MODASA	373.348963	MODASA-T	94.875218	66KV MODASA SS	56603	MOKIRWAD	Mixed	AMI	0.00001	1E-06	0.00001	9.89	53.82	100%
848	HMT	2778.716165	MODASA	373.348963	MODASA-T	94.875218	66KV MODASA SS	56604	COLLEGE	Agricultural	AMI	0.52542	0.148954	0.376426	28.36	28.36	100%
849	HMT	2778.716165	MODASA	373.348963	MODASA-T	94.875218	66KV MODASA SS	56609	GANAN	Agricultural	AMI	1.33084	0.192647	1.138193	14.48	14.48	100%
850	HMT	2778.716165	MODASA	373.348963	MODASA-T	94.875218	66KV MODASA SS	56610	VANIYAD	Agricultural	AMI	2.86826	0.348917	2.519343	12.16	13.16	100%
851	HMT	2778.716165	MODASA	373.348963	MODASA-T	94.875218	66KV MODASA SS	56611	MAJUM WATERWO	Agricultural	AMI	2.38408	0.222421	2.161659	9.33	9.33	100%
852	HMT	2778.716165	MODASA	373.348963	MODASA-T	94.875218	66KV MODASA SS	56613	SANODS	Rural	AMI	2.27711	0.645236	1.631875	25.47	25.47	100%
853	HMT	2778.716165	MODASA	373.348963	MODASA-T	94.875218	66KV MODASA SS	56617	SABRA	Rural	AMI	1.18333	0.56481	0.618523	47.73	47.73	100%
854	HMT	2778.716165	MODASA	373.348963	MODASA-T	94.875218	66KV MODASA SS	56618	BHERUNDA	Agricultural	AMI	1.88913	0.532846	1.356284			

**Annexure 11.2 (Details of Feeder-wise losses)-UGVCL**

Period From...Apr-2021.To....Mar-2022

SI No.	Zone/Circle	Received at Circle (In MU)	Division	Received at Division (In MU)	Sub Division	Received at Sub-division (In MU)	Name of the Station	Feeder Code/ID	Feeder Name	Type of Feeder ( Urban/Mixed/Industrial/Agricultural/Rural)	Type of feeder meter ( AMI/AMR /Other)	Received at Feeder (Final in MU)	Feeder Consumption (In MU)	Final Net Export at Feeder Level (In MU)	T&D losses	AT&C losses	% Data Received through Automatically (if feeder AMR/AMI)
869	HMT	2778.716165	MODASA	373.348963	MODASA-T	94.875218	66KV CHANDTEKARI SS	182003	DHUNAVADA	Rural	AMI	3.26356	0.801456	2.462104	24.56	24.56	100%
870	HMT	2778.716165	MODASA	373.348963	MODASA-T	94.875218	66KV CHANDTEKARI SS	182004	KOLAVADA	Agricultural	AMI	1.53216	-0.321499	1.190659	-19.70	17.58	100%
871	HMT	2778.716165	MODASA	373.348963	MODASA-T	94.875218	66KV CHANDTEKARI SS	182005	ALAMPUR	Agricultural	AMI	2.98631	-0.10649	3.092801	-3.67	3.67	100%
872	HMT	2778.716165	MODASA	373.348963	MODASA-T	94.875218	66KV CHANDTEKARI SS	182099	CHANDTEKRI SST	Rural	AMI	2.11556	0.857959	1.25761	40.55	40.55	100%
873	HMT	2778.716165	MODASA	373.348963	TINTOI	41.299205	66KV TINTOI SS	57101	JIVANPUR	Rural	AMI	2.547065	0.759415	1.78765	29.82	29.82	100%
874	HMT	2778.716165	MODASA	373.348963	TINTOI	41.299205	66KV TINTOI SS	57102	SHAMLAJI	Agricultural	AMI	1.59947	-0.444566	2.044036	-27.79	-24.19	100%
875	HMT	2778.716165	MODASA	373.348963	TINTOI	41.299205	66KV TINTOI SS	57103	SARDOL	Agricultural	AMI	1.97538	-0.55247	2.52785	-27.88	-27.88	100%
876	HMT	2778.716165	MODASA	373.348963	TINTOI	41.299205	66KV TINTOI SS	57104	SINDKH	Agricultural	AMI	1.85842	-0.098804	1.957224	-0.47	-0.47	100%
877	HMT	2778.716165	MODASA	373.348963	TINTOI	41.299205	66KV TINTOI SS	57105	RAMNAGAR	Agricultural	AMI	0.87878	-0.200219	1.078997	-22.78	-22.78	100%
878	HMT	2778.716165	MODASA	373.348963	TINTOI	41.299205	66KV TINTOI SS	57106	KHODAMBA	Industrial	AMI	0	0	0	0.00	0	100%
879	HMT	2778.716165	MODASA	373.348963	TINTOI	41.299205	66KV TINTOI SS	57108	SALES TAX	Mixed	AMI	0.014366	0.000356	0.014004	2.48	2.48	100%
880	HMT	2778.716165	MODASA	373.348963	TINTOI	41.299205	66KV TINTOI SS	57109	KUSHI	Agricultural	AMI	1.1482	-0.33728	1.48548	-29.35	-29.35	100%
881	HMT	2778.716165	MODASA	373.348963	TINTOI	41.299205	66KV TINTOI SS	57110	GANESHPUR	Agricultural	AMI	1.44	-0.207137	2.147137	-49.11	-47.24	100%
882	HMT	2778.716165	MODASA	373.348963	TINTOI	41.299205	66KV TINTOI SS	57111	NAPADA	Agricultural	AMI	0.4554	-0.218327	0.673727	-47.94	-47.94	100%
883	HMT	2778.716165	MODASA	373.348963	TINTOI	41.299205	66KV TINTOI SS	57113	MESHWO	Rural	AMI	2.3314	0.313804	2.017596	13.46	13.46	100%
884	HMT	2778.716165	MODASA	373.348963	TINTOI	41.299205	66KV TINTOI SS	57114	ADHERA	Agricultural	AMI	0.50326	-0.222701	0.725961	-44.25	-43.18	100%
885	HMT	2778.716165	MODASA	373.348963	TINTOI	41.299205	66KV TINTOI SS	57115	BOLINDRA	Agricultural	AMI	0.35963	0.019113	0.486517	3.78	3.78	100%
886	HMT	2778.716165	MODASA	373.348963	TINTOI	41.299205	66KV TINTOI SS	57116	KLDDOL	Rural	AMI	0.354066	0.035092	0.319568	9.89	9.89	100%
887	HMT	2778.716165	MODASA	373.348963	TINTOI	41.299205	66KV TINTOI SS	57119	TINTOI SST	Rural	AMI	5.69127	0.975995	4.715275	17.15	17.15	100%
888	HMT	2778.716165	MODASA	373.348963	TINTOI	41.299205	66KV NANISROL SS	173701	RAJU	Agricultural	AMI	1.7668	-0.881598	2.648398	-49.90	-46.92	100%
889	HMT	2778.716165	MODASA	373.348963	TINTOI	41.299205	66KV NANISROL SS	173702	CHARANVADA	Agricultural	AMI	0.205863	-0.016152	0.222015	-7.85	-7.85	100%
890	HMT	2778.716165	MODASA	373.348963	TINTOI	41.299205	66KV NANISROL SS	173703	VAGHOVYA	Rural	AMI	1.9963	0.097469	1.301361	6.98	6.98	100%
891	HMT	2778.716165	MODASA	373.348963	TINTOI	41.299205	66KV NANISROL SS	173704	BHILUKIYA	Agricultural	AMI	2.42028	-0.642694	1.062974	-26.55	-25	100%
892	HMT	2778.716165	MODASA	373.348963	TINTOI	41.299205	66KV NANISROL SS	173705	JAMBUSAR	Agricultural	AMI	1.8534	-0.201826	2.055226	-10.89	-10.89	100%
893	HMT	2778.716165	MODASA	373.348963	TINTOI	41.299205	66KV NANISROL SS	173706	DUNGRESH	Agricultural	AMI	1.83328	0.012058	1.821222	0.66	1.23	100%
894	HMT	2778.716165	MODASA	373.348963	TINTOI	41.299205	66KV NANISROL SS	173707	JALVIYA	Mixed	AMI	0.0226	0.00128	0.02132	5.66	5.66	100%
895	HMT	2778.716165	MODASA	373.348963	TINTOI	41.299205	66KV NANISROL SS	173709	NANISROL SST	Rural	AMI	0.79927	0.655243	0.655243	54.80	54.80	100%
896	HMT	2778.716165	MODASA	373.348963	TINTOI	41.299205	66KV SHANGAL SS	180703	SAMERA	Rural	AMI	1.42596	0.740256	0.685604	51.92	51.92	100%
897	HMT	2778.716165	MODASA	373.348963	TINTOI	41.299205	66KV SHANGAL SS	180704	CHANDKIA	Agricultural	AMI	0.6791	0.160708	0.518392	23.66	23.66	100%
898	HMT	2778.716165	MODASA	373.348963	TINTOI	41.299205	66KV SHANGAL SS	180705	HATHIPURA	Agricultural	AMI	0.109828	0.289672	0.289672	27.49	27.49	100%
899	HMT	2778.716165	MODASA	373.348963	TINTOI	41.299205	66KV SHANGAL SS	180706	MATH	Agricultural	AMI	1.94394	0.486301	1.457639	25.02	25.02	100%
900	HMT	2778.716165	MODASA	373.348963	TINTOI	41.299205	66KV SHANGAL SS	181503	NANALPUR	Rural	AMI	0.95462	0.511847	0.442773	53.61	53.61	100%
901	HMT	2778.716165	MODASA	373.348963	TINTOI	41.299205	66KV KUSHI SS	181599	KUSHI SST	Mixed	AMI	0.0041	4E-05	0.00406	0.96	14.84	100%
902	HMT	2778.716165	TALOD	606.048642	BAYAD	63.180385	66KV BAYAD SS	56801	BAYAD	Urban	AMI	4.81812	0.174774	4.006546	4.18	4.18	100%
903	HMT	2778.716165	TALOD	606.048642	BAYAD	63.180385	66KV BAYAD SS	56802	BORDI	Agricultural	AMI	3.2209	-0.436263	3.657163	-13.54	-13.54	100%
904	HMT	2778.716165	TALOD	606.048642	BAYAD	63.180385	66KV BAYAD SS	56804	ARIAN YAV	Agricultural	AMI	2.55144	-0.138881	2.690321	-5.44	-5.44	100%
905	HMT	2778.716165	TALOD	606.048642	BAYAD	63.180385	66KV BAYAD SS	56805	SHIVANI	Agricultural	AMI	0.94601	0.942942	0.942942	4.26	4.26	100%
906	HMT	2778.716165	TALOD	606.048642	BAYAD	63.180385	66KV BAYAD SS	56806	VATKAM	Agricultural	AMI	5.3867	-0.363448	5.750348	-6.75	-6.75	100%
907	HMT	2778.716165	TALOD	606.048642	BAYAD	63.180385	66KV BAYAD SS	56807	KHADOL	Rural	AMI	4.2096	0.709866	3.499734	16.86	16.86	100%
908	HMT	2778.716165	TALOD	606.048642	BAYAD	63.180385	66KV BAYAD SS	56808	CHHABAU	Urban	AMI	2.0498	0.095413	1.954387	4.65	4.83	100%
909	HMT	2778.716165	TALOD	606.048642	BAYAD	63.180385	66KV BAYAD SS	56809	RADODRA	Rural	AMI	4.2423	0.678905	3.563395	16.00	16	100%
910	HMT	2778.716165	TALOD	606.048642	BAYAD	63.180385	66KV BAYAD SS	56810	LALU	Urban	AMI	3.30389	0.142394	3.086866	3.57	3.57	100%
911	HMT	2778.716165	TALOD	606.048642	BAYAD	63.180385	66KV BAYAD SS	56811	LIDEPUR	Industrial	AMI	5.27227	-0.22057	5.392863	3.99	3.99	100%
912	HMT	2778.716165	TALOD	606.048642	BAYAD	63.180385	66KV BAYAD SS	56812	MORALI	Mixed	AMI	0.0893	-0.002295	0.091595	-2.57	18.17	100%
913	HMT	2778.716165	TALOD	606.048642	BAYAD	63.180385	66KV BAYAD SS	56813	JASHWANTPURA	Rural	AMI	7.42579	0.252194	7.173596	3.40	3.4	100%
914	HMT	2778.716165	TALOD	606.048642	BAYAD	63.180385	66KV BAYAD SS	56814	VINAYAK	Rural	AMI	0.43726	0.008746	0.428514	2.00	2	100%
915	HMT	2778.716165	TALOD	606.048642	BAYAD	63.180385	66KV BAYAD SS	56815	SANUVANI	Agricultural	AMI	0.96744	-0.777119	1.244559	-26.64	-24.5	100%
916	HMT	2778.716165	TALOD	606.048642	BAYAD	63.180385	66KV BAYAD SS	56819	BAYAD SST	Agricultural	AMI	0.9188	-0.267689	1.186489	-29.13	-29.13	100%
917	HMT	2778.716165	TALOD	606.048642	BAYAD	63.180385	66KV DEMAI SS	92401	DEMAI	Agricultural	AMI	2.01266	-0.569454	2.582114	-28.29	-28.29	100%
918	HMT	2778.716165	TALOD	606.048642	BAYAD	63.180385	66KV DEMAI SS	92402	VASNAMOTA	Agricultural	AMI	0.31	-0.078122	0.388122	-25.20	-2.19	100%
919	HMT	2778.716165	TALOD	606.048642	BAYAD	63.180385	66KV DEMAI SS	92403	KASHIPURA	Agricultural	AMI	3.03446	-0.998109	3.931555	-29.61	-29.61	100%
920	HMT	2778.716165	TALOD	606.048642	BAYAD	63.180385	66KV DEMAI SS	92406	VATDA	Agricultural	AMI	2.44538	0.171281	3.262661	-28.18	-28.18	100%
921	HMT	2778.716165	TALOD	606.048642	BAYAD	63.180385	66KV DEMAI SS	92409	SINGPUR	Rural	AMI	2.717363	0.246649	2.468714	9.15	9.15	100%
922	HMT	2778.716165	TALOD	606.048642	BAYAD	63.180385	66KV DEMAI SS	92499	DEMAI SST	Rural	AMI	4.87032	0.21595	4.65437	4.43	4.43	100%
923	HMT	2778.716165	TALOD	606.048642	BAYAD	63.180385	66KV GABAT SS	109806	SARSOOL	Agricultural	AMI	3.98472	0.091978	3.892742	2.31	2.31	100%
924	HMT	2778.716165	TALOD	606.048642	BAYAD	63.180385	66KV GABAT SS	109808	VASADARA	Industrial	AMI	0.411747	0.007946	0.404701	1.71	1.71	100%
925	HMT	2778.716165	TALOD	606.048642	BAYAD	63.180385	66KV KHADOL SS	179006	GHADOL	Agricultural	AMI	1.20718	0.043172	1.338527	-3.25	-3.25	100%
926	HMT	2778.716165	TALOD	606.048642	BAYAD	63.180385	66KV KHADOL SS	179001	GOPALPURA	Mixed	AMI	0.1053	-0.004891	0.110047	4.65	4.65	100%
927	HMT	2778.716165	TALOD	606.048642	BAYAD	63.180385	66KV KHADOL SS	179002	SHERDADI	Rural	AMI	2.9123	0.306411	2.605889	10.52	10.52	100%
928	HMT	2778.716165	TALOD	606.048642	BAYAD	63.180385	66KV KHADOL SS	179003	DEHANGAMDA	Agricultural	AMI	1.3808	-0.138294	1.519094	-10.02	-10.02	100%
929	HMT	2778.716165	TALOD	606.048642	BAYAD	63.180385	66KV KHADOL SS	179004	BHULDASAN	Industrial	AMI	5.6162	-0.226322	5.842522	-4.03	-4.03	100%
930	HMT	2778.716165	TALOD	606.048642	BAYAD	63.180385	66KV KHADOL SS	179999	KHADOL SST	Agricultural	AMI	1.818	-0.321031	2.337031	-26.69	-26.69	100%
931	HMT	2778.716165	TALOD	606.048642	CHOILA	55.574349	66KV NIRMALI SS	35206	MOTIZI	Agricultural	AMI	1.8444	-0.460095	2.044995	-29.04	-29.04	100%
932	HMT	2778.716165	TALOD	606.048642	CHOILA	55.574349	66KV AMBALIYARA SS	57200	CHOILA	Agricultural	AMI	2.082928	-0.411261	2.494189	-19.74	-19.74	100%
933	HMT	2778.716165	TALOD	606.048642	CHOILA	55.574349	66KV AMBALIYARA SS	57201	JANTRAL	Mixed	AMI	0.00682	0.000289				

**Annexure 11.2 (Details of Feeder-wise losses)-UGVCL**

Period From...Apr-2021.To....Mar-2022

SI No.	Zone/Circle	Received at Circle (In MU)	Division	Received at Division (In MU)	Sub Division	Received at Sub-division (In MU)	Name of the Station	Feeder Code/ID	Feeder Name	Type of Feeder ( Urban/Mixed/Industrial/Agricultural/Rural)	Type of feeder meter ( AMI/AMR /Other)	Received at Feeder (Final in MU)	Feeder Consumption (In MU)	Final Net Export at Feeder Level (In MU)	T&D losses	AT&C losses	% Data Received through Automaticly (if feeder AMR/AMI)
947	HMT	2778.716165	TALOD	606.048642	CHOILA	55.574349	66KV VASNIREL SS	178703	NANSIPUR	Mixed	AMI	0.008709	0.000423	0.008286	4.86	5.43	100%
948	HMT	2778.716165	TALOD	606.048642	CHOILA	55.574349	66KV VASNIREL SS	178704	MANRUI	Rural	AMI	2.03984	0.119542	1.720298	15.67	15.67	100%
949	HMT	2778.716165	TALOD	606.048642	CHOILA	55.574349	66KV VASNIREL SS	178705	KAMBROYA	Agricultural	AMI	2.020203	0.581476	1.438727	-28.20	-28.2	100%
950	HMT	2778.716165	TALOD	606.048642	CHOILA	55.574349	66KV VASNIREL SS	178706	VANTA	Agricultural	AMI	2.608504	0.744294	1.86421	28.53	28.53	100%
951	HMT	2778.716165	TALOD	606.048642	CHOILA	55.574349	66KV VASNIREL SS	178707	GHADIVA	Urban	AMI	5.23886	0.143735	5.095125	2.74	2.74	100%
952	HMT	2778.716165	TALOD	606.048642	CHOILA	55.574349	66KV VASNIREL SS	178799	VASNIREL SST	Agricultural	AMI	2.17159	-0.659001	2.822491	-29.97	-29.97	100%
953	HMT	2778.716165	TALOD	606.048642	DHANSURA	95.5448	220KV DHANSURA SS	56101	DHANSURA	Agricultural	AMI	2.02908	-0.751596	3.380676	-28.59	-28.59	100%
954	HMT	2778.716165	TALOD	606.048642	DHANSURA	95.5448	220KV DHANSURA SS	56102	VADAGAM	Rural	AMI	3.4963	0.235118	3.261245	6.72	6.72	100%
955	HMT	2778.716165	TALOD	606.048642	DHANSURA	95.5448	220KV DHANSURA SS	56104	SINOL	Rural	AMI	2.502778	0.171547	2.331231	6.85	6.85	100%
956	HMT	2778.716165	TALOD	606.048642	DHANSURA	95.5448	220KV DHANSURA SS	56105	SIKKA	Industrial	AMI	2.10606	0.088631	2.016429	4.26	4.26	100%
957	HMT	2778.716165	TALOD	606.048642	DHANSURA	95.5448	220KV DHANSURA SS	56106	HIRAPUR	Agricultural	AMI	2.738003	-0.81723	3.555233	-29.85	-29.85	100%
958	HMT	2778.716165	TALOD	606.048642	DHANSURA	95.5448	220KV DHANSURA SS	56108	AKRUND	Agricultural	AMI	0.802805	-0.235065	1.03737	-29.20	-29.20	100%
959	HMT	2778.716165	TALOD	606.048642	DHANSURA	95.5448	220KV DHANSURA SS	56109	DOLPUR	Agricultural	AMI	2.59526	-0.590178	3.185438	-22.74	-21.89	100%
960	HMT	2778.716165	TALOD	606.048642	DHANSURA	95.5448	220KV DHANSURA SS	56110	BARNOLI	Agricultural	AMI	2.243828	-0.67116	2.914988	-29.91	-29.91	100%
961	HMT	2778.716165	TALOD	606.048642	DHANSURA	95.5448	220KV DHANSURA SS	56111	BUTAL	Rural	AMI	2.534852	0.276342	2.25851	10.90	10.9	100%
962	HMT	2778.716165	TALOD	606.048642	DHANSURA	95.5448	220KV DHANSURA SS	56112	KARANPUR	Rural	AMI	1.6213	0.138501	1.482799	8.54	8.75	100%
963	HMT	2778.716165	TALOD	606.048642	DHANSURA	95.5448	220KV DHANSURA SS	56113	BHESANWADA	Industrial	AMI	2.5350	0.117334	2.417666	4.41	4.41	100%
964	HMT	2778.716165	TALOD	606.048642	DHANSURA	95.5448	220KV DHANSURA SS	56114	RAIPUR	Industrial	AMI	2.5796	0.006988	2.572612	0.27	0.27	100%
965	HMT	2778.716165	TALOD	606.048642	DHANSURA	95.5448	220KV DHANSURA SS	56115	BAPUPURA	Urban	AMI	4.49716	0.277408	4.219752	6.17	6.17	100%
966	HMT	2778.716165	TALOD	606.048642	DHANSURA	95.5448	220KV DHANSURA SS	56199	DHANSURA SST	Mixed	AMI	0.00938	-0.00023	0.00915	-2.45	-2.22	100%
967	HMT	2778.716165	TALOD	606.048642	DHANSURA	95.5448	66KV ROZAD SS	81006	KHILODIYA	Agricultural	AMI	4.69176	-0.147895	4.839655	-3.15	-3.15	100%
968	HMT	2778.716165	TALOD	606.048642	DHANSURA	95.5448	66KV ROZAD SS	81009	NAVAPUR	Rural	AMI	3.20538	0.355556	2.769824	13.59	13.59	100%
969	HMT	2778.716165	TALOD	606.048642	DHANSURA	95.5448	66KV ROZAD SS	81010	KANAL	Industrial	AMI	2.32862	-0.013242	2.341862	-0.57	-0.57	100%
970	HMT	2778.716165	TALOD	606.048642	DHANSURA	95.5448	66KV AKRUND SS	176301	HARIPURA	Agricultural	AMI	1.33495	0.353897	0.981053	26.51	26.51	100%
971	HMT	2778.716165	TALOD	606.048642	DHANSURA	95.5448	66KV AKRUND SS	176302	BADERA	Agricultural	AMI	3.03192	0.005031	2.981889	1.65	1.65	100%
972	HMT	2778.716165	TALOD	606.048642	DHANSURA	95.5448	66KV AKRUND SS	176303	PANSHURAM	Rural	AMI	3.781805	0.441234	3.340571	11.67	11.67	100%
973	HMT	2778.716165	TALOD	606.048642	DHANSURA	95.5448	66KV AKRUND SS	176304	BHESANWADA	Agricultural	AMI	2.7865	0.313968	2.592088	-13.75	-12.41	100%
974	HMT	2778.716165	TALOD	606.048642	DHANSURA	95.5448	66KV AKRUND SS	176305	ALVA	Agricultural	AMI	2.47524	-0.726345	3.201585	-29.34	-29.34	100%
975	HMT	2778.716165	TALOD	606.048642	DHANSURA	95.5448	66KV AKRUND SS	176399	AKRUND SST	Agricultural	AMI	2.1777	0.007746	2.169954	0.36	0.36	100%
976	HMT	2778.716165	TALOD	606.048642	DHANSURA	95.5448	66KV ANYOR SS	176704	KAMALIYA	Agricultural	AMI	1.1433	0.027569	1.115731	2.41	2.57	100%
977	HMT	2778.716165	TALOD	606.048642	DHANSURA	95.5448	66KV ANYOR SS	176705	SUKAVATADA	Rural	AMI	2.07487	0.532982	1.541888	25.69	25.69	100%
978	HMT	2778.716165	TALOD	606.048642	DHANSURA	95.5448	66KV YADAGAM SS	177501	KANAYA	Rural	AMI	1.367751	0.179089	0.988662	27.72	27.72	100%
979	HMT	2778.716165	TALOD	606.048642	DHANSURA	95.5448	66KV YADAGAM SS	177502	SHAKTI	Agricultural	AMI	2.315302	0.133933	2.181369	1.77	1.77	100%
980	HMT	2778.716165	TALOD	606.048642	DHANSURA	95.5448	66KV YADAGAM SS	177503	CHHAYA	Mixed	AMI	0.0198	0.000271	0.019529	1.38	1.98	100%
981	HMT	2778.716165	TALOD	606.048642	DHANSURA	95.5448	66KV YADAGAM SS	177504	JALARAM	Rural	AMI	5.459057	0.876301	4.582756	16.05	16.05	100%
982	HMT	2778.716165	TALOD	606.048642	DHANSURA	95.5448	66KV YADAGAM SS	177505	BORVAL	Agricultural	AMI	2.1473	-0.577939	2.725239	-26.91	-26.91	100%
983	HMT	2778.716165	TALOD	606.048642	DHANSURA	95.5448	66KV YADAGAM SS	177506	BOR KAMPA	Agricultural	AMI	2.703972	0.366449	3.366441	-24.55	-19.5	100%
984	HMT	2778.716165	TALOD	606.048642	DHANSURA	95.5448	66KV YADAGAM SS	177509	VADAGAM SST	Agricultural	AMI	4.1393	-1.290548	5.638668	-29.88	-29.88	100%
985	HMT	2778.716165	TALOD	606.048642	DHANSURA	95.5448	66KV KHADOL SS	179005	RAMAI	Rural	AMI	2.828353	0.522902	2.305451	18.49	18.49	100%
986	HMT	2778.716165	TALOD	606.048642	DHANSURA	95.5448	66KV RAHIYOL SS	180501	RANAMA	Rural	AMI	3.28683	0.440117	2.846713	13.39	13.39	100%
987	HMT	2778.716165	TALOD	606.048642	DHANSURA	95.5448	66KV RAHIYOL SS	180502	GAURUD	Rural	AMI	9.918469	1.298846	2.619623	33.15	33.15	100%
988	HMT	2778.716165	TALOD	606.048642	DHANSURA	95.5448	66KV RAHIYOL SS	180503	MALEKPUR	Agricultural	AMI	2.84657	-0.229709	2.516866	-10.01	-9.52	100%
989	HMT	2778.716165	TALOD	606.048642	DHANSURA	95.5448	66KV RAHIYOL SS	180504	GLIERI	Agricultural	AMI	1.76741	0.047597	1.719813	2.69	2.69	100%
990	HMT	2778.716165	TALOD	606.048642	DHANSURA	95.5448	66KV RAHIYOL SS	180505	KANHOIYA	Mixed	AMI	0.001028	0.000015	0.001013	1.46	12.58	100%
991	HMT	2778.716165	TALOD	606.048642	DHANSURA	95.5448	66KV RAHIYOL SS	180599	RAHIYOL SST	Agricultural	AMI	2.3061	0.349753	1.956347	15.17	19.29	100%
992	HMT	2778.716165	TALOD	606.048642	SATHAMBA	79.710776	66KV SATHAMBA SS	56902	DHOLI DUNGARI	Rural	AMI	4.04555	0.408081	3.637469	10.09	10.09	100%
993	HMT	2778.716165	TALOD	606.048642	SATHAMBA	79.710776	66KV SATHAMBA SS	56903	SIMALYA	Agricultural	AMI	2.7355	0.411328	2.324127	15.03	15.03	100%
994	HMT	2778.716165	TALOD	606.048642	SATHAMBA	79.710776	66KV SATHAMBA SS	56905	ODHA	Agricultural	AMI	3.01144	0.465236	2.546204	15.45	17.37	100%
995	HMT	2778.716165	TALOD	606.048642	SATHAMBA	79.710776	66KV SATHAMBA SS	56907	SATHAMBA	Agricultural	AMI	1.37508	0.118158	1.256922	8.59	8.59	100%
996	HMT	2778.716165	TALOD	606.048642	SATHAMBA	79.710776	66KV SATHAMBA SS	56908	HATHIPURA	Industrial	AMI	6.43734	-0.147895	6.585035	-2.29	-2.29	100%
997	HMT	2778.716165	TALOD	606.048642	SATHAMBA	79.710776	66KV SATHAMBA SS	56909	LAXMIPURA	Agricultural	AMI	0.49646	0.089133	0.407327	17.95	21.68	100%
998	HMT	2778.716165	TALOD	606.048642	SATHAMBA	79.710776	66KV SATHAMBA SS	56910	ASPUR	Mixed	AMI	0.00304	0.000115	0.002925	3.78	17.45	100%
999	HMT	2778.716165	TALOD	606.048642	SATHAMBA	79.710776	66KV SATHAMBA SS	56911	MUDIYA	Urban	AMI	1.74184	0.137151	1.604689	7.87	7.87	100%
1000	HMT	2778.716165	TALOD	606.048642	SATHAMBA	79.710776	66KV SATHAMBA SS	56912	KAMDHENU	Industrial	AMI	2.87256	0.088656	2.783904	3.09	3.09	100%
1001	HMT	2778.716165	TALOD	606.048642	SATHAMBA	79.710776	66KV SATHAMBA SS	56913	SARDARPURA	Industrial	AMI	6.66992	0.998239	6.571681	1.47	1.47	100%
1002	HMT	2778.716165	TALOD	606.048642	SATHAMBA	79.710776	66KV SATHAMBA SS	56915	66KV JALAMPURA	Agricultural	AMI	1.30512	0.249781	1.055339	19.14	19.14	100%
1003	HMT	2778.716165	TALOD	606.048642	SATHAMBA	79.710776	66KV SATHAMBA SS	56999	SATHAMBA SST	Agricultural	AMI	0.18668	0.139596	0.047084	25.21	24.88	100%
1004	HMT	2778.716165	TALOD	606.048642	SATHAMBA	79.710776	66KV DEMAI SS	92404	LANK	Mixed	AMI	0.02144	0.001005	0.020435	4.69	4.69	100%
1005	HMT	2778.716165	TALOD	606.048642	SATHAMBA	79.710776	66KV DEMAI SS	92405	DESAPURA	Rural	AMI	7.41116	0.454967	6.956193	6.14	6.14	100%
1006	HMT	2778.716165	TALOD	606.048642	SATHAMBA	79.710776	66KV DEMAI SS	92407	MOTIPURA	Industrial	AMI	10.9471	0.33903	10.60407	3.10	3.1	100%
1007	HMT	2778.716165	TALOD	606.048642	SATHAMBA	79.710776	66KV GABAT SS	109801	GABAT	Rural	AMI	1.02834	0.124485	0.903855	13.35	13.35	100%
1008	HMT	2778.716165	TALOD	606.048642	SATHAMBA	79.710776	66KV GABAT SS	109802	TUNADAR	Agricultural	AMI	2.363356	0.56245	2.907601	-23.19	-23.13	100%
1009	HMT	2778.716165	TALOD	606.048642	SATHAMBA	79.710776	66KV GABAT SS	109803	BHEMPODA	Agricultural	AMI	2.570976	-0.220313	2.791307	-8.57	-8.54	100%
1010	HMT	2778.716165	TALOD	606.048642	SATHAMBA	79.710776	66KV GABAT SS	109804	BADARPURA	Agricultural	AMI	3.5254	0.841665	2.68375	23.87	24.47	100%
1011	HMT	2778.716165	TALOD	606.048642													

**Annexure 11.2 (Details of Feeder-wise losses)-UGVCL**

Period From...Apr-2021.To....Mar-2022

SI No.	Zone/Circle	Received at Circle (In MU)	Division	Received at Division (In MU)	Sub Division	Received at Sub-division (In MU)	Name of the Station	Feeder Code/ID	Feeder Name	Type of Feeder ( Urban/Mixed/Industrial/Agricultural/Rural)	Type of feeder meter ( AMI/AMR /Other)	Received at Feeder (Final in MU)	Feeder Consumption (In MU)	Final Net Export at Feeder Level (In MU)	T&D losses	AT&C losses	% Data Received through Automatically (if feeder AMR/AMI)
1025	HMT	2778.716165	TALOD	606.048662	SATHAMBA	79.710776	66KV TALOD SS	179103	SHANKARPURA	Agricultural	AMI	1.708	0.193115	1.514885	11.31	11.31	100%
1026	HMT	2778.716165	TALOD	606.048662	SATHAMBA	79.710776	66KV TALOD SS	179104	SARLA	Mixed	AMI	0.03087	0.002018	0.002662	2.94	2.94	100%
1027	HMT	2778.716165	TALOD	606.048662	SATHAMBA	79.710776	66KV TALOD SS	179105	KOJIAN	Agricultural	AMI	1.7838	0.411389	2.165669	-24.81	-24.81	100%
1028	HMT	2778.716165	TALOD	606.048662	SATHAMBA	79.710776	66KV TALOD S5T	179199	TAALOD S5T	Rural	AMI	1.26852	0.113258	1.155062	8.93	8.93	100%
1029	HMT	2778.716165	TALOD	606.048662	TALOD-1	180.025287	132KV TALOD SS	56201	TALOD	Agricultural	AMI	0.780352	0.029775	0.700577	4.08	4.08	100%
1030	HMT	2778.716165	TALOD	606.048662	TALOD-1	180.025287	132KV TALOD SS	56202	GHADU	Agricultural	AMI	1.139675	-0.263125	1.4028	-23.09	-23.09	100%
1031	HMT	2778.716165	TALOD	606.048662	TALOD-1	180.025287	132KV TALOD SS	56206	PANAPUR	Agricultural	AMI	0.56689	-0.06019	0.74873	-12.01	-12.01	100%
1032	HMT	2778.716165	TALOD	606.048662	TALOD-1	180.025287	132KV TALOD SS	56208	ANOD	Mixed	AMI	0.03034	0.00139	0.02895	4.58	11.03	100%
1033	HMT	2778.716165	TALOD	606.048662	TALOD-1	180.025287	132KV TALOD SS	56210	RAMPURA (T)	Agricultural	AMI	2.05488	0.397922	1.756958	14.50	15.87	100%
1034	HMT	2778.716165	TALOD	606.048662	TALOD-1	180.025287	132KV TALOD SS	56211	RUPAL	Rural	AMI	3.4752	0.389836	3.136264	9.75	9.75	100%
1035	HMT	2778.716165	TALOD	606.048662	TALOD-1	180.025287	132KV TALOD SS	56212	TALOD P&T	Agricultural	AMI	2.285	0.402541	1.882459	17.62	17.62	100%
1036	HMT	2778.716165	TALOD	606.048662	TALOD-1	180.025287	132KV TALOD SS	56213	UEDEVYA	Agricultural	AMI	2.286	0.25504	1.673996	27.21	27.25	100%
1037	HMT	2778.716165	TALOD	606.048662	TALOD-1	180.025287	132KV TALOD SS	56215	MAHYA	Agricultural	AMI	2.0522	0.441454	1.610745	21.51	21.51	100%
1038	HMT	2778.716165	TALOD	606.048662	TALOD-1	180.025287	132KV TALOD SS	56216	SHRI LUNIYA	Agricultural	AMI	2.48752	0.25851	2.22901	10.39	10.81	100%
1039	HMT	2778.716165	TALOD	606.048662	TALOD-1	180.025287	132KV TALOD SS	56239	TALOD S5T	Mixed	AMI	0.01919	-0.000426	0.019616	-2.22	-2.22	100%
1040	HMT	2778.716165	TALOD	606.048662	TALOD-1	180.025287	66KV ROZAD SS	81014	66KV MADHAVGADAM	Rural	AMI	3.63456	0.415401	3.219159	11.43	11.43	100%
1041	HMT	2778.716165	TALOD	606.048662	TALOD-1	180.025287	66KV DALANI MUVADI SS	110003	RIKOHASANA	Agricultural	AMI	2.4572	0.732931	2.830493	-15.39	-15.39	100%
1042	HMT	2778.716165	TALOD	606.048662	TALOD-1	180.025287	66KV DALANI MUVADI SS	110004	VALIYAMPURA	Agricultural	AMI	1.80032	-0.506855	2.307175	-28.15	-16.8	100%
1043	HMT	2778.716165	TALOD	606.048662	TALOD-1	180.025287	66KV DALANI MUVADI SS	110011	KHARI	Agricultural	AMI	0.33562	-0.089536	0.425156	-26.68	-26.43	100%
1044	HMT	2778.716165	TALOD	606.048662	TALOD-1	180.025287	66KV DALANI MUVADI SS	110012	CHAMLUNDA	Rural	AMI	3.51428	0.505425	3.008855	14.38	14.38	100%
1045	HMT	2778.716165	TALOD	606.048662	TALOD-1	180.025287	66KV DALANI MUVADI SS	110013	DHADHIVASANA	Mixed	AMI	0.02244	-0.000102	0.022542	-0.45	-0.45	100%
1046	HMT	2778.716165	TALOD	606.048662	TALOD-1	180.025287	66KV GADHI SS	175601	KALUPURA	Agricultural	AMI	2.96955	0.327243	3.796793	-27.86	-27.86	100%
1047	HMT	2778.716165	TALOD	606.048662	TALOD-1	180.025287	66KV GADHI SS	175602	LAVARI	Agricultural	AMI	1.87756	-0.039992	0.91775	-2.13	-1.48	100%
1048	HMT	2778.716165	TALOD	606.048662	TALOD-1	180.025287	66KV GADHI SS	175603	MORAL	Agricultural	AMI	1.7215	-0.211089	1.932589	-12.26	-12.26	100%
1049	HMT	2778.716165	TALOD	606.048662	TALOD-1	180.025287	66KV GADHI SS	175604	JIVANPUR	Agricultural	AMI	4.8409	-1.412046	6.252946	-29.17	-28.37	100%
1050	HMT	2778.716165	TALOD	606.048662	TALOD-1	180.025287	66KV GADHI SS	175605	MANADEVUPURA	Agricultural	AMI	2.79474	-0.492297	3.287037	-17.62	-17.62	100%
1051	HMT	2778.716165	TALOD	606.048662	TALOD-1	180.025287	66KV GADHI SS	175606	BALCO	Agricultural	AMI	3.5261	0.381261	3.393882	8.99	8.99	100%
1052	HMT	2778.716165	TALOD	606.048662	TALOD-1	180.025287	66KV GADHI SS	175607	LOGMAYA	Rural	AMI	7.31698	0.183767	1.933213	8.66	8.66	100%
1053	HMT	2778.716165	TALOD	606.048662	TALOD-1	180.025287	66KV GADHI SS	175699	GHADHI S5T	Agricultural	AMI	3.19	0.021189	3.168611	0.67	7.44	100%
1054	HMT	2778.716165	TALOD	606.048662	TALOD-1	180.025287	66KV HARSOL SS	176107	RICASIL	Rural	AMI	2.863549	0.534662	2.328877	18.67	18.67	100%
1055	HMT	2778.716165	TALOD	606.048662	TALOD-1	180.025287	66KV HARSOL SS	176109	ADISION	Rural	AMI	3.15504	0.029861	3.125179	0.95	0.95	100%
1056	HMT	2778.716165	TALOD	606.048662	TALOD-1	180.025287	66KV HARSOL SS	176164	JALHARANA	Rural	AMI	2.48668	0.976523	1.769027	28.95	28.95	100%
1057	HMT	2778.716165	TALOD	606.048662	TALOD-1	180.025287	66KV HARSOL SS	176166	66KV BMSKON	Industrial	AMI	4.639328	0.03104	4.636224	0.07	0.07	100%
1058	HMT	2778.716165	TALOD	606.048662	TALOD-1	180.025287	66KV GIDC SS	178301	MAHAHALI	Agricultural	AMI	3.12808	0.203767	2.924313	6.51	6.51	100%
1059	HMT	2778.716165	TALOD	606.048662	TALOD-1	180.025287	66KV GIDC SS	178302	APAR	Agricultural	AMI	1.91288	0.505886	1.406994	26.45	27.63	100%
1060	HMT	2778.716165	TALOD	606.048662	TALOD-1	180.025287	66KV GIDC SS	178303	DEVINE	Agricultural	AMI	0.85119	0.243325	0.607865	28.59	28.59	100%
1061	HMT	2778.716165	TALOD	606.048662	TALOD-1	180.025287	66KV GIDC SS	178304	TANTARDA	Agricultural	AMI	0.86548	0.257801	0.607699	29.78	29.78	100%
1062	HMT	2778.716165	TALOD	606.048662	TALOD-1	180.025287	66KV GIDC SS	178305	AMBAVADI	Rural	AMI	0.69892	0.20548	0.45344	29.40	29.38	100%
1063	HMT	2778.716165	TALOD	606.048662	TALOD-1	180.025287	66KV GIDC SS	178399	RAMPURA GIDC S5T	Mixed	AMI	0.024634	46.05	0.024594	0.16	0.16	100%
1064	HMT	2778.716165	TALOD	606.048662	TALOD-1	180.025287	66KV UEDHYA SS	179501	VAJAPUR	Agricultural	AMI	1.077249	-0.164615	1.241864	-15.28	-10.47	100%
1065	HMT	2778.716165	TALOD	606.048662	TALOD-1	180.025287	66KV UEDHYA SS	179502	SALATPUR	Agricultural	AMI	2.15678	0.065937	2.090843	3.06	3.06	100%
1066	HMT	2778.716165	TALOD	606.048662	TALOD-1	180.025287	66KV UEDHYA SS	179503	KHROL	Agricultural	AMI	1.9642	-0.565292	2.529492	-28.78	-25.47	100%
1067	HMT	2778.716165	TALOD	606.048662	TALOD-1	180.025287	66KV UEDHYA SS	179504	KARPIMPURA	Rural	AMI	3.68122	0.193072	3.488148	5.24	5.24	100%
1068	HMT	2778.716165	TALOD	606.048662	TALOD-1	180.025287	66KV UEDHYA SS	179505	BORIYA	Agricultural	AMI	3.076671	-0.23899	3.315661	-7.77	-7.77	100%
1069	HMT	2778.716165	TALOD	606.048662	TALOD-1	180.025287	66KV UEDHYA SS	179506	M I ALLOY	Rural	AMI	1.851118	0.154974	1.696144	8.37	8.37	100%
1070	HMT	2778.716165	TALOD	606.048662	TALOD-1	180.025287	66KV UEDHYA SS	179507	KETHOS	Rural	AMI	1.649022	0.278789	1.370233	16.91	16.91	100%
1071	HMT	2778.716165	TALOD	606.048662	TALOD-2	132.013045	66KV AMBALIYARA SS	179599	UEDHYA S5T	Agricultural	AMI	1.29214	-0.76079	1.668219	-29.11	-29.11	100%
1072	HMT	2778.716165	TALOD	606.048662	TALOD-2	132.013045	66KV AMBALIYARA SS	57201	LIMB	Industrial	AMI	1.603695	0.029272	1.582768	1.30	1.3	100%
1073	HMT	2778.716165	TALOD	606.048662	TALOD-2	132.013045	66KV AMBALIYARA SS	57207	UNTARDA	Rural	AMI	5.876214	0.806862	5.069352	13.73	13.73	100%
1074	HMT	2778.716165	TALOD	606.048662	TALOD-2	132.013045	66KV AMBALIYARA SS	57210	ANTHOL	Industrial	AMI	3.019078	0.010678	3.0084	0.35	0.35	100%
1075	HMT	2778.716165	TALOD	606.048662	TALOD-2	132.013045	66KV ROZAD SS	81003	PADJUNAL	Mixed	AMI	0.062398	0.002417	0.049981	4.61	4.78	100%
1076	HMT	2778.716165	TALOD	606.048662	TALOD-2	132.013045	66KV ROZAD SS	81004	BALISANA	Agricultural	AMI	1.3221	-0.199298	1.431398	-16.18	-14.73	100%
1077	HMT	2778.716165	TALOD	606.048662	TALOD-2	132.013045	66KV ROZAD SS	81005	PUNSARI	Agricultural	AMI	1.23832	-0.235115	1.463345	-19.14	-19.14	100%
1078	HMT	2778.716165	TALOD	606.048662	TALOD-2	132.013045	66KV ROZAD SS	81007	SONSAR	Rural	AMI	1.283124	0.078627	1.204497	6.13	6.13	100%
1079	HMT	2778.716165	TALOD	606.048662	TALOD-2	132.013045	66KV ROZAD SS	81008	NANA CHEKHALA	Agricultural	AMI	1.7416	-0.233168	1.974768	-13.39	-13.39	100%
1080	HMT	2778.716165	TALOD	606.048662	TALOD-2	132.013045	66KV ROZAD SS	81011	BADODARA	Agricultural	AMI	2.047	0.059379	1.987621	7.57	7.57	100%
1081	HMT	2778.716165	TALOD	606.048662	TALOD-2	132.013045	66KV ROZAD SS	81012	AMBARASAR	Mixed	AMI	0.00261	0.000493	0.003104	4.46	4.46	100%
1082	HMT	2778.716165	TALOD	606.048662	TALOD-2	132.013045	66KV ROZAD SS	81013	VAV	Rural	AMI	6.9508	0.286744	4.714056	4.78	4.78	100%
1083	HMT	2778.716165	TALOD	606.048662	TALOD-2	132.013045	66KV ROZAD SS	81015	BORIYA	Agricultural	AMI	1.489	-0.193705	1.682705	-13.01	-13.01	100%
1084	HMT	2778.716165	TALOD	606.048662	TALOD-2	132.013045	66KV ROZAD SS	81016	TALAVADI	Agricultural	AMI	2.258	0.354585	1.903415	15.70	15.7	100%
1085	HMT	2778.716165	TALOD	606.048662	TALOD-2	132.013045	66KV ROZAD SS	81017	SAVAPUR	Agricultural	AMI	4.445	0.356729	4.088271	8.03	8.03	100%
1086	HMT	2778.716165	TALOD	606.048662	TALOD-2	132.013045	66KV ROZAD SS	81018	RANUPURA	Agricultural	AMI	3.278	-0.863839	4.341839	-24.84	-24.84	100%
1087	HMT	2778.716165	TALOD	606.048662	TALOD-2	132.013045	66KV ROZAD SS	81019	RAMDEF	Industrial	AMI	14.72694	0.071889	14.205251	0.50	0.15	100%

**Annexure 11.2 (Details of Feeder-wise losses)-UGVCL**

Period From...Apr-2021.To....Mar-2022

SI No.	Zone/Circle	Received at Circle (In MU)	Division	Received at Division (In MU)	Sub Division	Received at Sub-division (In MU)	Name of the Station	Feeder Code/ID	Feeder Name	Type of Feeder (Urban/Mixed/Industrial/Agricultural/Rural)	Type of feeder meter (AMI/AMR/Other)	Received at Feeder (Final in MU)	Feeder Consumption (In MU)	Final Net Export at Feeder Level (In MU)	T&D losses	AT&C losses	% Data Received through Automatically (if feeder AMR/AMI)
1103	HMT	2778.716165	TALOD	606.048642	TALOD-2	132.013045	66KV HARSOL SS	176163	RSB	Mixed	AMI	0.0132	0.000347	0.012853	2.63	2.63	100%
1104	HMT	2778.716165	TALOD	606.048642	TALOD-2	132.013045	66KV HARSOL SS	176165	CLASSMAC	Agricultural	AMI	2.96652	0.88475	0.85127	-29.82	-29.82	100%
1105	HMT	2778.716165	TALOD	606.048642	TALOD-2	132.013045	66KV HARSOL SS	176199	HARSOL SST	Agricultural	AMI	3.1946	0.91823	4.11322	-28.76	-28.61	100%
1106	HMT	2778.716165	TALOD	606.048642	TALOD-2	132.013045	66KV UNTARADA SS	177101	VASANI	Agricultural	AMI	2.77088	-0.795729	3.566609	-28.72	-28.72	100%
1107	HMT	2778.716165	TALOD	606.048642	TALOD-2	132.013045	66KV UNTARADA SS	177102	MANEKPUR	Rural	AMI	4.77274	0.748827	4.023913	15.69	15.69	100%
1108	HMT	2778.716165	TALOD	606.048642	TALOD-2	132.013045	66KV UNTARADA SS	177103	GAMAMPURA	Agricultural	AMI	2.69348	-0.58578	3.27926	-21.75	-21.75	100%
1109	HMT	2778.716165	TALOD	606.048642	TALOD-2	132.013045	66KV UNTARADA SS	177104	DHADWAL	Agricultural	AMI	1.4984	-0.24509	1.74349	-16.36	-16.36	100%
1110	HMT	2778.716165	TALOD	606.048642	TALOD-2	132.013045	66KV UNTARADA SS	177108	LAXMIPURA	Rural	AMI	5.051282	0.412426	4.638856	8.16	8.16	100%
1111	HMT	2778.716165	TALOD	606.048642	TALOD-2	132.013045	66KV UNTARADA SS	177199	UNTARADA SST	Mixed	AMI	0.038574	-0.001319	0.029893	-4.61	12.22	100%
1112	MSN	5665.489171	KADI	1718.168539	BECHARAJI	447.935556	66KV BECHARAJI SS	50501	BECHARAJI	Industrial	AMI	200.19388	0.029308	200.164572	0.01	0.01	100%
1113	MSN	5665.489171	KADI	1718.168539	BECHARAJI	447.935556	66KV BECHARAJI SS	50503	KALARI	Mixed	AMI	0.142663	-0.016833	0.159496	-11.80	-11.8	100%
1114	MSN	5665.489171	KADI	1718.168539	BECHARAJI	447.935556	66KV BECHARAJI SS	50504	SNAI	Rural	AMI	2.532363	0.085304	2.448959	3.38	3.38	100%
1115	MSN	5665.489171	KADI	1718.168539	BECHARAJI	447.935556	66KV BECHARAJI SS	50505	SURIPURA	Industrial	AMI	19.3802	0.2084	19.1718	1.08	1.08	100%
1116	MSN	5665.489171	KADI	1718.168539	BECHARAJI	447.935556	66KV BECHARAJI SS	50506	CHADASANA	Industrial	AMI	39.35205	-0.09675	39.4488	-0.25	68.57	100%
1117	MSN	5665.489171	KADI	1718.168539	BECHARAJI	447.935556	66KV BECHARAJI SS	50507	SAPAWADI	Rural	AMI	5.8256	0.534593	5.29107	9.19	9.19	100%
1118	MSN	5665.489171	KADI	1718.168539	BECHARAJI	447.935556	66KV BECHARAJI SS	50508	FATEHPURA	Agricultural	AMI	2.13424	-0.004081	2.138321	-0.19	-0.19	100%
1119	MSN	5665.489171	KADI	1718.168539	BECHARAJI	447.935556	66KV BECHARAJI SS	50509	VENKUPURA	Rural	AMI	3.08580	0.16841	2.89945	19.97	19.97	100%
1120	MSN	5665.489171	KADI	1718.168539	BECHARAJI	447.935556	66KV BECHARAJI SS	50511	AKABA ONGC	Agricultural	AMI	0.44384	0.039986	0.403854	9.01	9.01	100%
1121	MSN	5665.489171	KADI	1718.168539	BECHARAJI	447.935556	66KV BECHARAJI SS	50515	RANTEI	Agricultural	AMI	1.04612	0.120664	0.925456	11.53	11.95	100%
1122	MSN	5665.489171	KADI	1718.168539	BECHARAJI	447.935556	66KV BECHARAJI SS	50518	SITAPUR	Industrial	AMI	1.98694	0.043437	1.943503	2.19	2.19	100%
1123	MSN	5665.489171	KADI	1718.168539	BECHARAJI	447.935556	66KV BECHARAJI SS	50519	SURAJ	Mixed	AMI	0.010354	SE 05	0.010304	0.48	0.48	100%
1124	MSN	5665.489171	KADI	1718.168539	BECHARAJI	447.935556	66KV BECHARAJI SS	50526	DEODANA	Rural	AMI	11.80811	0.968807	11.221303	4.97	4.97	100%
1125	MSN	5665.489171	KADI	1718.168539	BECHARAJI	447.935556	66KV BECHARAJI SS	50527	MEBA	Agricultural	AMI	2.72722	0.380535	2.346685	13.95	13.95	100%
1126	MSN	5665.489171	KADI	1718.168539	BECHARAJI	447.935556	66KV BECHARAJI SS	50528	SANKHALPUR	Agricultural	AMI	1.49992	0.177864	1.322056	11.86	11.86	100%
1127	MSN	5665.489171	KADI	1718.168539	BECHARAJI	447.935556	66KV BECHARAJI SS	50529	VICTORIA	Agricultural	AMI	0.4631	0.096098	0.367002	20.75	20.28	100%
1128	MSN	5665.489171	KADI	1718.168539	BECHARAJI	447.935556	66KV BECHARAJI SS	50599	BECHARAJI SST	Rural	AMI	4.64344	0.92715	3.70719	20.01	20.01	100%
1129	MSN	5665.489171	KADI	1718.168539	BECHARAJI	447.935556	66KV MODHERA SS	50801	DEBAPURA	Agricultural	AMI	2.29089	0.365894	1.925994	15.79	15.79	100%
1130	MSN	5665.489171	KADI	1718.168539	BECHARAJI	447.935556	66KV MODHERA SS	50802	MATRASAN	Agricultural	AMI	3.437	0.10276	3.33424	3.00	3.00	100%
1131	MSN	5665.489171	KADI	1718.168539	BECHARAJI	447.935556	66KV MODHERA SS	50804	GAMBHU	Agricultural	AMI	2.57442	0.218591	2.355829	8.49	8.49	100%
1132	MSN	5665.489171	KADI	1718.168539	BECHARAJI	447.935556	66KV MODHERA SS	50805	MODHERA	Rural	AMI	1.651	0.330508	1.320492	20.02	20.02	100%
1133	MSN	5665.489171	KADI	1718.168539	BECHARAJI	447.935556	66KV MODHERA SS	50818	PBT	Agricultural	AMI	0.27506	0.01913	0.25593	6.96	7.88	100%
1134	MSN	5665.489171	KADI	1718.168539	BECHARAJI	447.935556	66KV MODHERA SS	50820	GAMPUPURA	Agricultural	AMI	0.5331	0.04648	0.48662	8.72	9.42	100%
1135	MSN	5665.489171	KADI	1718.168539	BECHARAJI	447.935556	66KV MODHERA SS	50821	POVADA	Agricultural	AMI	3.55592	-1.04349	4.602629	-29.48	-29.48	100%
1136	MSN	5665.489171	KADI	1718.168539	BECHARAJI	447.935556	66KV MODHERA SS	50822	GWSSB	Agricultural	AMI	2.123562	0.550849	1.572713	25.94	25.94	100%
1137	MSN	5665.489171	KADI	1718.168539	BECHARAJI	447.935556	66KV MODHERA SS	50824	DELWADA	Rural	AMI	3.96923	0.867135	3.102095	21.85	21.85	100%
1138	MSN	5665.489171	KADI	1718.168539	BECHARAJI	447.935556	66KV MODHERA SS	50825	CAPARO	Rural	AMI	5.85116	1.169881	4.681279	19.99	19.99	100%
1139	MSN	5665.489171	KADI	1718.168539	BECHARAJI	447.935556	66KV MODHERA SS	50826	HSAN	Rural	AMI	0.79367	0.431433	0.362237	15.31	15.31	100%
1140	MSN	5665.489171	KADI	1718.168539	BECHARAJI	447.935556	66KV MODHERA SS	50827	66KV MODHERA PH	Industrial	AMI	5.69114	0.158351	5.532789	2.78	2.78	100%
1141	MSN	5665.489171	KADI	1718.168539	BECHARAJI	447.935556	66KV MODHERA SS	50828	66KV MODHERA PH	Mixed	AMI	0.03402	0.000252	0.033768	0.74	16.2	100%
1142	MSN	5665.489171	KADI	1718.168539	BECHARAJI	447.935556	66KV MODHERA SS	50829	MODHERA SST	Industrial	AMI	1.654688	-0.023741	1.678429	-1.43	-1.43	100%
1143	MSN	5665.489171	KADI	1718.168539	BECHARAJI	447.935556	66KV MOTAP SS	51101	DELOLI ONGC	Mixed	AMI	0.01731	8.4E-05	0.017226	0.49	0.49	100%
1144	MSN	5665.489171	KADI	1718.168539	BECHARAJI	447.935556	66KV MOTAP SS	51102	ONGC SADUTHALA	Industrial	AMI	6.94782	0.161394	6.786426	2.32	2.32	100%
1145	MSN	5665.489171	KADI	1718.168539	BECHARAJI	447.935556	66KV MOTAP SS	51106	MOTAP	Industrial	AMI	48.352	-0.50903	48.86103	-1.05	3.32	100%
1146	MSN	5665.489171	KADI	1718.168539	BECHARAJI	447.935556	66KV MOTAP SS	51109	VIMAL FLEXOL	Industrial	AMI	18.11724	0.221137	17.895923	1.22	1.22	100%
1147	MSN	5665.489171	KADI	1718.168539	BECHARAJI	447.935556	66KV MOTAP SS	51111	KANODA	Industrial	AMI	3.9459	0.003931	3.941969	0.10	0.1	100%
1148	MSN	5665.489171	KADI	1718.168539	BECHARAJI	447.935556	66KV MOTAP SS	51199	MOTAP SST	Agricultural	AMI	1.82424	-0.600953	2.425193	-32.94	-32.94	100%
1149	MSN	5665.489171	KADI	1718.168539	BECHARAJI	447.935556	66KV KAMBHO SS	82109	AMBALA	Industrial	AMI	6.503274	0.520334	6.3124	2.95	2.95	100%
1150	MSN	5665.489171	KADI	1718.168539	BECHARAJI	447.935556	66KV SHANKHSHWAR SS	89119	DATISANA	Industrial	AMI	11.44228	0.249	11.19318	2.18	2.18	100%
1151	MSN	5665.489171	KADI	1718.168539	BECHARAJI	447.935556	66KV MJUPUR SS	92107	DHANORA	Industrial	AMI	19.89402	0.287985	19.606035	1.45	1.45	100%
1152	MSN	5665.489171	KADI	1718.168539	BECHARAJI	447.935556	66KV MJUPUR SS	92109	TUVAD	Industrial	AMI	21.9927	0.016528	21.976172	0.08	0.08	100%
1153	MSN	5665.489171	KADI	1718.168539	BECHARAJI	447.935556	220KV SHANKHARI SS	111209	66KV ONGC SADUTVA	Industrial	AMI	1.72782	0.01124	1.71658	0.65	0.65	100%
1154	MSN	5665.489171	KADI	1718.168539	BECHARAJI	447.935556	66KV MANYARI SS	160101	KRAMBHHEL	Industrial	AMI	11.06309	0.762309	10.63031	4.29	4.29	100%
1155	MSN	5665.489171	KADI	1718.168539	BECHARAJI	447.935556	66KV MANYARI SS	160102	MANYARI	Industrial	AMI	5.6535	0.324983	5.518517	1.40	1.4	100%
1156	MSN	5665.489171	KADI	1718.168539	BECHARAJI	447.935556	66KV MANYARI SS	160103	MITHIGHARIYAL	Industrial	AMI	10.27808	0.13864	10.13944	1.35	1.35	100%
1157	MSN	5665.489171	KADI	1718.168539	BECHARAJI	447.935556	66KV MANYARI SS	160104	ADIWADA	Industrial	AMI	2.210587	0.027958	2.182629	1.26	1.26	100%
1158	MSN	5665.489171	KADI	1718.168539	BECHARAJI	447.935556	66KV MANYARI SS	160105	HARIPURA	Industrial	AMI	6.97554	0.1708	6.80474	2.45	2.45	100%
1159	MSN	5665.489171	KADI	1718.168539	BECHARAJI	447.935556	66KV MANYARI SS	160106	MANDOLA	Industrial	AMI	7.3119	0.257994	7.053904	0.74	0.74	100%
1160	MSN	5665.4															

**Annexure 11.2 (Details of Feeder-wise losses)-UGVCL**

Period From...Apr-2021.To....Mar-2022

SI No.	Zone/Circle	Received at Circle (In MU)	Division	Received at Division (In MU)	Sub Division	Received at Sub-division (In MU)	Name of the Station	Feeder Code/ID	Feeder Name	Type of Feeder (Urban/Mixed/Industrial/Agricultural/Rural)	Type of feeder meter (AMI/AMR/Other)	Received at Feeder (Final in MU)	Feeder Consumption (In MU)	Final Net Export at Feeder Level (In MU)	T&D losses	AT&C losses	% Data Received through Automatically (if feeder AMR/AMI)
1181	MSN	5665.489171	KADI	1718.168539	DETRD	186.925691	66KV KANI SS	41708	MARUSANA	Urban	AMI	7.97552	0.357636	7.617884	4.48	4.48	100%
1182	MSN	5665.489171	KADI	1718.168539	DETRD	186.925691	66KV KANI SS	41709	SADATPURA	Industrial	AMI	0.05988	0.002775	0.049223	3.45	3.45	100%
1183	MSN	5665.489171	KADI	1718.168539	DETRD	186.925691	66KV KANI SS	41710	GATSANA	Industrial	AMI	2.99544	0.123453	2.872007	4.15	4.15	100%
1184	MSN	5665.489171	KADI	1718.168539	DETRD	186.925691	66KV KANI SS	41711	KUKVAV	Urban	AMI	8.20864	0.226859	7.981781	2.76	2.76	100%
1185	MSN	5665.489171	KADI	1718.168539	DETRD	186.925691	66KV KANI SS	41712	KANJ	Mixed	AMI	0.0791	0.000298	0.078802	0.38	0.38	100%
1186	MSN	5665.489171	KADI	1718.168539	DETRD	186.925691	66KV KANI SS	41713	GAMAMPURA	Rural	AMI	4.36417	0.931986	3.432184	21.36	21.36	100%
1187	MSN	5665.489171	KADI	1718.168539	DETRD	186.925691	66KV KANI SS	41714	TG MINDA	Agricultural	AMI	2.77283	0.599685	2.202965	20.55	20.55	100%
1188	MSN	5665.489171	KADI	1718.168539	DETRD	186.925691	66KV KANI SS	41796	KANI SST	Agricultural	AMI	1.85527	0.498595	1.356675	26.87	26.87	100%
1189	MSN	5665.489171	KADI	1718.168539	DETRD	186.925691	66KV MANDAL SS	45424	66KV HONDA	Agricultural	AMI	2.39396	0.408764	1.985196	17.07	17.07	100%
1190	MSN	5665.489171	KADI	1718.168539	DETRD	186.925691	66KV BECHRAJI SS	50525	VINCHHAN	Agricultural	AMI	2.15752	0.601189	1.556331	27.86	27.86	100%
1191	MSN	5665.489171	KADI	1718.168539	DETRD	186.925691	66KV KATOSAN ROAD SS	58002	DETRD (KT)	Rural	AMI	0.60486	0.075839	0.529021	12.54	12.54	100%
1192	MSN	5665.489171	KADI	1718.168539	DETRD	186.925691	66KV KATOSAN ROAD SS	58015	RANTAI	Rural	AMI	5.94029	1.061366	3.978934	21.86	21.86	100%
1193	MSN	5665.489171	KADI	1718.168539	DETRD	186.925691	66KV KATOSAN ROAD SS	58020	MAORISANA	Rural	AMI	5.203352	1.198525	4.004827	23.02	23.02	100%
1194	MSN	5665.489171	KADI	1718.168539	DETRD	186.925691	66KV KATOSAN ROAD SS	58027	BANTAI	Rural	AMI	4.4909	1.235195	3.255705	27.50	27.50	100%
1195	MSN	5665.489171	KADI	1718.168539	DETRD	186.925691	66KV KATOSAN ROAD SS	58030	NATHPURA	Industrial	AMI	6.65506	0.049337	4.605723	1.06	1.06	100%
1196	MSN	5665.489171	KADI	1718.168539	DETRD	186.925691	66KV VITHALAPUR SS	162201	FEEDER-10	Mixed	AMI	0.015359	7.9E-05	0.015288	0.51	0.51	100%
1197	MSN	5665.489171	KADI	1718.168539	DETRD	186.925691	66KV VITHALAPUR SS	162202	FEEDER-10	Industrial	AMI	5.33388	0.037825	5.296063	0.67	0.67	100%
1198	MSN	5665.489171	KADI	1718.168539	DETRD	186.925691	66KV VITHALAPUR SS	162204	FEEDER-6	Industrial	AMI	17.22068	0.270011	16.930669	1.57	1.57	100%
1199	MSN	5665.489171	KADI	1718.168539	DETRD	186.925691	66KV VITHALAPUR SS	162205	VITHALAPUR	Industrial	AMI	10.04284	0.22455	9.81829	2.24	2.24	100%
1200	MSN	5665.489171	KADI	1718.168539	DETRD	186.925691	66KV VITHALAPUR SS	162206	66KV MUNIAL KIRRI	Agricultural	AMI	3.27337	0.746225	4.019795	-22.19	-22.19	100%
1201	MSN	5665.489171	KADI	1718.168539	DETRD	186.925691	66KV VITHALAPUR SS	162208	NAGATA	Industrial	AMI	13.38496	0.123224	13.261636	0.92	0.92	100%
1202	MSN	5665.489171	KADI	1718.168539	DETRD	186.925691	66KV VITHALAPUR SS	162209	MACHIND POLYMER	Industrial	AMI	9.51188	0.043885	9.567995	0.46	0.46	100%
1203	MSN	5665.489171	KADI	1718.168539	DETRD	186.925691	66KV VITHALAPUR SS	162210	MINDARIKA	Industrial	AMI	18.80814	0.371031	18.437109	1.97	1.97	100%
1204	MSN	5665.489171	KADI	1718.168539	DETRD	186.925691	66KV VITHALAPUR SS	162211	BADVE	Industrial	AMI	7.82142	0.014741	7.806671	0.19	0.19	100%
1205	MSN	5665.489171	KADI	1718.168539	DETRD	186.925691	66KV VITHALAPUR SS	162213	UGHARJO	Agricultural	AMI	2.78172	-0.765033	3.546753	-27.50	-27.50	100%
1206	MSN	5665.489171	KADI	1718.168539	DETRD	186.925691	66KV VITHALAPUR SS	162299	VITHALAPUR SST	Agricultural	AMI	2.32218	-0.363015	2.685195	-15.63	-15.63	100%
1207	MSN	5665.489171	KADI	1718.168539	DETRD	186.925691	66KV VITHALAPUR SS	162302	CORVY	Rural	AMI	8.32663	0.246244	7.896419	5.10	5.10	100%
1208	MSN	5665.489171	KADI	1718.168539	DETRD	186.925691	66KV BHAGAPURA GIDC SS	163601	EMCO	Industrial	AMI	11.78054	0.354604	11.425946	3.01	3.01	100%
1209	MSN	5665.489171	KADI	1718.168539	DETRD	186.925691	66KV BHAGAPURA GIDC SS	163699	66KV BHAGAPURA SST	Industrial	AMI	8.54236	0.02641	8.515955	0.31	0.31	100%
1210	MSN	5665.489171	KADI	1718.168539	KADI-1	431.224389	66KV KHAVAD SS	45601	VINAYAPURA	Industrial	AMI	4.92614	0.02189	4.90425	0.44	0.44	100%
1211	MSN	5665.489171	KADI	1718.168539	KADI-1	431.224389	66KV KHAVAD SS	45602	SEBARADI	Rural	AMI	5.57461	0.269543	5.305067	4.84	4.84	100%
1212	MSN	5665.489171	KADI	1718.168539	KADI-1	431.224389	66KV KHAVAD SS	45603	AGAPARA	Industrial	AMI	10.85766	0.361819	10.495847	3.33	3.33	100%
1213	MSN	5665.489171	KADI	1718.168539	KADI-1	431.224389	66KV KHAVAD SS	45604	YEKARA	Industrial	AMI	17.5742	-0.01495	17.58915	-0.09	-0.09	100%
1214	MSN	5665.489171	KADI	1718.168539	KADI-1	431.224389	66KV KHAVAD SS	45605	DARAN	Agricultural	AMI	1.71085	-0.078518	1.789368	-4.59	-4.59	100%
1215	MSN	5665.489171	KADI	1718.168539	KADI-1	431.224389	66KV KHAVAD SS	45606	DHARAMPUR	Industrial	AMI	5.04602	0.03926	5.00676	0.78	0.78	100%
1216	MSN	5665.489171	KADI	1718.168539	KADI-1	431.224389	66KV KHAVAD SS	45607	KAM LAPURA	Industrial	AMI	0.30752	0.012003	0.295517	3.90	3.90	100%
1217	MSN	5665.489171	KADI	1718.168539	KADI-1	431.224389	66KV KHAVAD SS	45608	KASCHA	Mixed	AMI	0.034682	0.00463	0.042533	0.44	0.44	100%
1218	MSN	5665.489171	KADI	1718.168539	KADI-1	431.224389	66KV KHAVAD SS	45609	JAMNAPURA	Agricultural	AMI	1.6727	-0.296156	1.968856	-17.71	-16.38	100%
1219	MSN	5665.489171	KADI	1718.168539	KADI-1	431.224389	66KV KHAVAD SS	45611	KALYANPURA	Agricultural	AMI	2.5252	0.163734	2.361466	6.48	6.48	100%
1220	MSN	5665.489171	KADI	1718.168539	KADI-1	431.224389	66KV KHAVAD SS	45612	VADHRODA	Agricultural	AMI	3.47162	-0.227263	3.698883	-6.55	-6.55	100%
1221	MSN	5665.489171	KADI	1718.168539	KADI-1	431.224389	66KV KHAVAD SS	45614	SHIV SHAKTI	Agricultural	AMI	2.79764	-0.486331	3.283971	-17.38	-17.38	100%
1222	MSN	5665.489171	KADI	1718.168539	KADI-1	431.224389	66KV KHAVAD SS	45615	DIVINE SHERA	Agricultural	AMI	0	0	0	0.00	0	100%
1223	MSN	5665.489171	KADI	1718.168539	KADI-1	431.224389	66KV KHAVAD SS	45616	VIDAI	Agricultural	AMI	2.09388	-0.093481	2.177361	-3.99	-3.99	100%
1224	MSN	5665.489171	KADI	1718.168539	KADI-1	431.224389	66KV KHAVAD SS	45699	66KV KHAVAD SST	Agricultural	AMI	1.07864	-0.020852	1.099492	-1.93	-1.93	100%
1225	MSN	5665.489171	KADI	1718.168539	KADI-1	431.224389	66KV KADI SS	58305	SHIYAPURA	Industrial	AMI	1.549938	0.027553	1.522385	1.76	4.05	100%
1226	MSN	5665.489171	KADI	1718.168539	KADI-1	431.224389	66KV KADI SS	58310	HYTAISUN	Agricultural	AMI	3.02742	-0.125321	3.152741	-4.14	-4.14	100%
1227	MSN	5665.489171	KADI	1718.168539	KADI-1	431.224389	66KV KADI SS	58318	AMBURJA	Agricultural	AMI	1.53176	-0.126699	1.758459	-7.76	-7.76	100%
1228	MSN	5665.489171	KADI	1718.168539	KADI-1	431.224389	66KV KADI SS	58319	CADILA	Industrial	AMI	4.06644	0.171577	3.894863	4.22	4.22	100%
1229	MSN	5665.489171	KADI	1718.168539	KADI-1	431.224389	66KV KADI SS	58323	AMUL	Urban	AMI	2.99906	0.122931	2.876129	4.10	4.10	100%
1230	MSN	5665.489171	KADI	1718.168539	KADI-1	431.224389	66KV MEDA ADERAJ SS	109101	BHAGWATI KRUPA	Agricultural	AMI	3.06642	0.120083	2.946337	3.92	3.92	100%
1231	MSN	5665.489171	KADI	1718.168539	KADI-1	431.224389	66KV MEDA ADERAJ SS	109102	TROIKA	Agricultural	AMI	1.79094	0.083083	1.707857	4.64	4.64	100%
1232	MSN	5665.489171	KADI	1718.168539	KADI-1	431.224389	66KV MEDA ADERAJ SS	109103	MEDA ADRAJ	Agricultural	AMI	3.32328	0.609248	3.932528	-18.33	-18.33	100%
1233	MSN	5665.489171	KADI	1718.168539	KADI-1	431.224389	66KV MEDA ADERAJ SS	109104	BORISANA	Rural	AMI	3.9825	0.209696	3.772814	5.20	5.20	100%
1234	MSN	5665.489171	KADI	1718.168539	KADI-1	431.224389	66KV MEDA ADERAJ SS	109105	MANIPUR	Rural	AMI	5.1656	1.320715	3.844885	25.57	25.57	100%
1235	MSN	5665.489171	KADI	1718.168539	KADI-1	431.224389	66KV MEDA ADERAJ SS	109108	BAFIYARA	Rural	AMI	1.24726	0.171226	1.076034	14.20	14.20	100%
1236	MSN	5665.489171	KADI	1718.168539	KADI-1	431.224389	66KV MEDA ADERAJ SS	109110	CNCG (DIAORA)	Rural	AMI	2.25524	0.567034	1.688206	25.14	25.14	100%
1237	MSN	5665.489171	KADI	1718.168539	KADI-1	431.224389	66KV MEDA ADERAJ SS	109111	JETPURA	Rural	AMI	0.43827	0.129242	0.725963	19.32	19.32	100%
1238	MSN	5665.489171	KADI	1718.168539	KADI-1	431.224389	66KV MEDA ADERAJ SS	109112	VADAVI SST	Mixed	AMI	0.01964	-8.8E-05	0.019729	-0.45	-0.45	100%
1239	MSN	5665.489171	KADI	1718.168539	KADI-1	431.224389	66KV MEDA ADERAJ SS	109113	BHAIRAV	Agricultural	AMI	1.89353	0.164428	1.729102	8.68	8.68	100%
1240	MSN	5665.489171	KADI	1718.168539	KADI-1	431.224389	66KV MEDA ADERAJ SS	109114	HESTER	Agricultural	AMI	1.45733	0.087319	1.370011	5.99	5.99	100%
1241	MSN	5665.489171	KADI	1718.168539	KADI-1	431.224389	66KV MEDA ADERAJ SS	109116	LINCON	Agricultural	AMI	1.55312	0.296154	1.256966	19.07	19.07	100%
1242	MSN	5665.489171	KADI	1718.168539	KADI-1	431.224389	66KV MEDA ADERAJ SS	109117	TALSANVA	Agricultural	AMI	1.51882	0.150689	1.368131	8.80	8.80	100%
1243	MSN	5665.489171	KADI	1718.168539	KADI-1	431.224389	66KV MEDA ADERAJ SS	109119	ADANI EXPRESS	Agricultural	AMI	2.18688	0.031613	1.37049	1.46	1.46	

**Annexure 11.2 (Details of Feeder-wise losses)-UGVCL**

Period From...Apr-2021.To....Mar-2022

SI No.	Zone/Circle	Received at Circle (In MU)	Division	Received at Division (In MU)	Sub Division	Received at Sub-division (In MU)	Name of the Station	Feeder Code/ID	Feeder Name	Type of Feeder (Urban/Mixed/Industrial/Agricultural/Rural)	Type of feeder meter (AMI/AMR/Other)	Received at Feeder (Final in MU)	Feeder Consumption (In MU)	Final Net Export at Feeder Level (In MU)	T&D losses	AT&C losses	% Data Received through Automatically (if feeder AMR/AMI)
1259	MSN	5665.489171	KADI	1718.168539	KADI-1	431.224389	66KV RANGPURDA SS	125403	RANGPURADA	Agricultural	AMI	1.51976	-0.046339	1.566099	-3.05	-1.68	100%
1260	MSN	5665.489171	KADI	1718.168539	KADI-1	431.224389	66KV RANGPURDA SS	125404	KARSONPURA	Industrial	AMI	21.651	-0.007618	21.658618	-0.04	-0.04	100%
1261	MSN	5665.489171	KADI	1718.168539	KADI-1	431.224389	66KV RANGPURDA SS	125405	ONIC RANGPURDA	Agricultural	AMI	1.772909	-0.303071	2.303971	-29.91	-29.91	100%
1262	MSN	5665.489171	KADI	1718.168539	KADI-1	431.224389	66KV RANGPURDA SS	125406	PIROJPURA (RANG)	Agricultural	AMI	1.566	-0.116788	1.682788	-7.46	-6.93	100%
1263	MSN	5665.489171	KADI	1718.168539	KADI-1	431.224389	66KV RANGPURDA SS	125407	VAIBHAV	Industrial	AMI	16.235	-0.098703	16.136297	0.61	0.61	100%
1264	MSN	5665.489171	KADI	1718.168539	KADI-1	431.224389	66KV RANGPURDA SS	125408	HORIZON	Industrial	AMI	27.8443	-0.183775	27.660525	0.66	0.66	100%
1265	MSN	5665.489171	KADI	1718.168539	KADI-1	431.224389	66KV RANGPURDA SS	125410	VIVEKANAND	Rural	AMI	6.9794	0.172062	6.507338	2.58	2.58	100%
1266	MSN	5665.489171	KADI	1718.168539	KADI-1	431.224389	66KV RANGPURDA SS	125411	GANESH IND	Agricultural	AMI	3.009	-0.413343	3.423343	-13.74	-12.05	100%
1267	MSN	5665.489171	KADI	1718.168539	KADI-1	431.224389	66KV RANGPURDA SS	125412	VIRAJ GDS	Agricultural	AMI	2.6042	-0.273455	2.877655	-10.50	-10.50	100%
1268	MSN	5665.489171	KADI	1718.168539	KADI-1	431.224389	66KV RANGPURDA SS	125413	N K IND	Rural	AMI	3.604426	0.124442	3.479984	3.45	3.45	100%
1269	MSN	5665.489171	KADI	1718.168539	KADI-1	431.224389	66KV RANGPURDA SS	125414	VEER	Mixed	AMI	0.02037	0.000174	0.020196	0.85	8.06	100%
1270	MSN	5665.489171	KADI	1718.168539	KADI-1	431.224389	66KV RANGPURDA SS	125409	RANGPURDA SST	Industrial	AMI	32.0651	0.096546	31.968604	0.31	30.01	100%
1271	MSN	5665.489171	KADI	1718.168539	KADI-1	431.224389	66KV SADRA SS	160201	JADAVPURA	Rural	AMI	3.37207	0.233847	3.139123	6.93	6.93	100%
1272	MSN	5665.489171	KADI	1718.168539	KADI-1	431.224389	66KV SADRA SS	160202	DHORIA	Agricultural	AMI	2.58431	0.434144	2.150166	16.80	18.29	100%
1273	MSN	5665.489171	KADI	1718.168539	KADI-1	431.224389	66KV SADRA SS	160203	NARANPURA	Agricultural	AMI	2.30777	-1.090194	3.420964	-46.77	-46.77	100%
1274	MSN	5665.489171	KADI	1718.168539	KADI-1	431.224389	66KV SADRA SS	160204	BARAJIPURA	Agricultural	AMI	1.6661	-0.404205	2.070305	-24.26	-24.26	100%
1275	MSN	5665.489171	KADI	1718.168539	KADI-1	431.224389	66KV SADRA SS	160205	CHITRAJI	Agricultural	AMI	2.9411	-0.105023	3.555602	-25.01	-25.01	100%
1276	MSN	5665.489171	KADI	1718.168539	KADI-1	431.224389	66KV SADRA SS	160206	PASHUPATI	Agricultural	AMI	0.657206	-0.158929	0.815898	-24.34	-24.34	100%
1277	MSN	5665.489171	KADI	1718.168539	KADI-1	431.224389	66KV SADRA SS	160207	TAPOVAN	Mixed	AMI	0.01278	8.66.05	0.012694	0.67	3.2	100%
1278	MSN	5665.489171	KADI	1718.168539	KADI-1	431.224389	66KV SADRA SS	160208	MASKOT	Industrial	AMI	19.46818	0.602969	18.865211	3.10	3.1	100%
1279	MSN	5665.489171	KADI	1718.168539	KADI-1	431.224389	66KV SADRA SS	160209	SADRA SST	Industrial	AMI	9.0628	0.213497	8.849303	2.36	2.36	100%
1280	MSN	5665.489171	KADI	1718.168539	KADI-1	431.224389	66KV THOL SS	162401	THOL	Agricultural	AMI	2.24044	0.141391	2.092649	6.33	6.33	100%
1281	MSN	5665.489171	KADI	1718.168539	KADI-1	431.224389	66KV THOL SS	162402	SURYAM IND.	Agricultural	AMI	1.87202	0.049372	1.828048	2.35	2.35	100%
1282	MSN	5665.489171	KADI	1718.168539	KADI-1	431.224389	66KV THOL SS	162404	SHEDFA	Agricultural	AMI	0.7537	0.004071	0.749629	0.54	0.54	100%
1283	MSN	5665.489171	KADI	1718.168539	KADI-1	431.224389	66KV THOL SS	162405	N K PROTIN	Industrial	AMI	7.427804	0.103959	7.323845	1.40	1.4	100%
1284	MSN	5665.489171	KADI	1718.168539	KADI-1	431.224389	66KV THOL SS	162409	THOL SST	Agricultural	AMI	3.51574	-0.025326	3.541066	-0.72	0.29	100%
1285	MSN	5665.489171	KADI	1718.168539	KADI-2	444.839112	66KV KATOSAN ROAD SS	58001	BHARAJI	Agricultural	AMI	2.06669	0.126915	2.193795	-6.94	-5.86	100%
1286	MSN	5665.489171	KADI	1718.168539	KADI-2	444.839112	66KV KATOSAN ROAD SS	58002	AMARPURA	Industrial	AMI	9.93036	0.413652	9.516708	4.17	4.17	100%
1287	MSN	5665.489171	KADI	1718.168539	KADI-2	444.839112	66KV KATOSAN ROAD SS	58004	SOBHANASAN	Rural	AMI	9.34034	0.73164	8.6087	7.83	7.83	100%
1288	MSN	5665.489171	KADI	1718.168539	KADI-2	444.839112	66KV KATOSAN ROAD SS	58005	JARAM	Mixed	AMI	0.723615	0.033169	0.690446	4.58	5.88	100%
1289	MSN	5665.489171	KADI	1718.168539	KADI-2	444.839112	66KV KATOSAN ROAD SS	58007	BALSASAN	Industrial	AMI	0.12348	0.014132	1.009348	1.38	1.38	100%
1290	MSN	5665.489171	KADI	1718.168539	KADI-2	444.839112	66KV KATOSAN ROAD SS	58008	BARAKI	Industrial	AMI	21.23065	0.887392	20.345273	4.18	4.18	100%
1291	MSN	5665.489171	KADI	1718.168539	KADI-2	444.839112	66KV KATOSAN ROAD SS	58009	ONIC NHK2	Industrial	AMI	0.28076	0.28076	22.65197	1.17	1.17	100%
1292	MSN	5665.489171	KADI	1718.168539	KADI-2	444.839112	66KV KATOSAN ROAD SS	58010	MOYAN	Agricultural	AMI	1.9238	0.079024	1.844776	4.11	7.02	100%
1293	MSN	5665.489171	KADI	1718.168539	KADI-2	444.839112	66KV KATOSAN ROAD SS	58012	JAKASANA	Rural	AMI	4.39316	0.4228	3.97036	9.62	9.62	100%
1294	MSN	5665.489171	KADI	1718.168539	KADI-2	444.839112	66KV KATOSAN ROAD SS	58013	ONIC MEHMADPUR	Industrial	AMI	6.8734	0.020502	6.852898	0.30	0.3	100%
1295	MSN	5665.489171	KADI	1718.168539	KADI-2	444.839112	66KV KATOSAN ROAD SS	58014	KATOSAN ROAD	Industrial	AMI	6.39066	0.191713	6.198347	3.00	3	100%
1296	MSN	5665.489171	KADI	1718.168539	KADI-2	444.839112	66KV KATOSAN ROAD SS	58025	SUJPURA	Mixed	AMI	0.02671	-1.51.05	0.026725	-0.06	-0.06	100%
1297	MSN	5665.489171	KADI	1718.168539	KADI-2	444.839112	66KV KATOSAN ROAD SS	58026	BHATARIYA	Agricultural	AMI	3.21146	0.430707	2.774433	13.61	13.61	100%
1298	MSN	5665.489171	KADI	1718.168539	KADI-2	444.839112	66KV KATOSAN ROAD SS	58028	SUNVALA	Agricultural	AMI	2.80406	0.546704	2.257356	19.50	19.5	100%
1299	MSN	5665.489171	KADI	1718.168539	KADI-2	444.839112	66KV KATOSAN ROAD SS	58031	ONIC TELAVI	Agricultural	AMI	1.62912	0.219873	1.409247	13.50	13.5	100%
1300	MSN	5665.489171	KADI	1718.168539	KADI-2	444.839112	66KV KATOSAN ROAD SS	58099	KATOSAN ROAD SST	Agricultural	AMI	3.54338	0.537886	3.025994	14.60	14.6	100%
1301	MSN	5665.489171	KADI	1718.168539	KADI-2	444.839112	220KV CHHATRAL SS	58114	VANSOL	Industrial	AMI	0.24279	0.011241	0.243549	4.41	4.41	100%
1302	MSN	5665.489171	KADI	1718.168539	KADI-2	444.839112	66KV KADI SS	58513	BHAIRAV TEKARI	Rural	AMI	6.92748	1.855278	5.072022	26.78	26.78	100%
1303	MSN	5665.489171	KADI	1718.168539	KADI-2	444.839112	66KV KADI SS	58525	MAP IND	Rural	AMI	6.93548	1.03992	5.89556	14.99	14.99	100%
1304	MSN	5665.489171	KADI	1718.168539	KADI-2	444.839112	66KV NANDASAN SS	59003	ALAMPUR	Agricultural	AMI	0.70394	0.084323	0.619617	11.98	11.98	100%
1305	MSN	5665.489171	KADI	1718.168539	KADI-2	444.839112	66KV BORISANA SS	59151	NK-C1	Rural	AMI	5.124992	1.298008	3.826244	25.34	25.34	100%
1306	MSN	5665.489171	KADI	1718.168539	KADI-2	444.839112	66KV CHH GDC-1 S	59220	66KV TORRENT	Industrial	AMI	0	0	0	0	0	100%
1307	MSN	5665.489171	KADI	1718.168539	KADI-2	444.839112	66KV KARANNAGAR SS	59301	66KV MATRIX	Mixed	AMI	0.01859	3E.05	0.01856	0.16	8.5	100%
1308	MSN	5665.489171	KADI	1718.168539	KADI-2	444.839112	66KV KARANNAGAR SS	59302	HARSH POLYMER	Agricultural	AMI	2.7269	-0.928233	3.655133	-34.04	-28.96	100%
1309	MSN	5665.489171	KADI	1718.168539	KADI-2	444.839112	66KV KARANNAGAR SS	59304	IRANA	Agricultural	AMI	1.38104	-0.234604	1.615644	-16.99	-13.91	100%
1310	MSN	5665.489171	KADI	1718.168539	KADI-2	444.839112	66KV KARANNAGAR SS	59306	SUVIDHA	Agricultural	AMI	3.604639	-0.571729	4.178429	-15.92	-15.92	100%
1311	MSN	5665.489171	KADI	1718.168539	KADI-2	444.839112	66KV KARANNAGAR SS	59309	AMTRAX	Agricultural	AMI	0.61386	-0.110137	0.728337	-17.79	-17.79	100%
1312	MSN	5665.489171	KADI	1718.168539	KADI-2	444.839112	66KV KARANNAGAR SS	59310	UNTWVA	Rural	AMI	2.17083	0.025895	2.144935	1.19	1.19	100%
1313	MSN	5665.489171	KADI	1718.168539	KADI-2	444.839112	66KV KARANNAGAR SS	59310	BUDASAN	Rural	AMI	2.13965	0.143855	1.995795	6.72	6.72	100%
1314	MSN	5665.489171	KADI	1718.168539	KADI-2	444.839112	66KV KARANNAGAR SS	59315	KARAN NAGAR	Agricultural	AMI	1.80496	-0.062857	1.867817	-3.48	-3.48	100%
1315	MSN	5665.489171	KADI	1718.168539	KADI-2	444.839112	66KV KARANNAGAR SS	59316	NATRAJI	Industrial	AMI	9.09842	0.03654	9.06076	0.86	0.86	100%
1316	MSN	5665.489171	KADI	1718.168539	KADI-2	444.839112	66KV KARANNAGAR SS	59317	GRACE CASTING	Industrial	AMI	6.8276	0.90231	3.866565	19.89	19.89	100%
1317	MSN	5665.489171	KADI	1718.168539	KADI-2	444.839112	66KV KARANNAGAR SS	59318	RAMDEV GCT	Industrial	AMI	2.253368	-0.032929	2.286297	-1.46	-1.46	100%
1318	MSN	5665.489171	KADI	1718.168539	KADI-2	444.839112	66KV KARANNAGAR SS	59320	INDRAD	Agricultural	AMI	2.2723	0.37815	1.89415	16.64	19.27	100%
1319	MSN	5665.489171	KADI	1718.168539	KADI-2	444.839112	66KV KARANNAGAR SS	59321	GOPAL GLASS	Industrial	AMI	11.2408	0.10108	11.123	0.90	0.9	100%
1320	MSN	5665.489171	KADI	1718.168539	KADI-2	444.839112	66KV KARANNAGAR SS	59322	66KV VITACH	Industrial	AMI	15.3668	0.173791	15.19309	1.13	1.13	100%
1321	MSN	5665.489171	KADI	1718.168539	KADI-2	444.839112	66KV KARANNAGAR SS	59323	SMIDHYA	Mixed	AMI	0.01689	0.000119	0.016781	0.7	0.7	100%
1322	MSN	5665.489171	KADI														

**Annexure 11.2 (Details of Feeder-wise losses)-UGVCL**

Period From...Apr-2021.To....Mar-2022

SI No.	Zone/Circle	Received at Circle (In MU)	Division	Received at Division (In MU)	Sub Division	Received at Sub-division (In MU)	Name of the Station	Feeder Code/ID	Feeder Name	Type of Feeder (Urban/Mixed/Industrial/Agricultural/Rural)	Type of feeder meter (AMI/AMR/Other)	Received at Feeder (Final in MU)	Feeder Consumption (In MU)	Final Net Export at Feeder Level (In MU)	T&D losses	AT&C losses	% Data Received through Automatically (if feeder AMR/AMI)
1337	MSN	5665.489171	KADI	1718.168539	KADI-2	444.839112	66KV SURAJ SS	89237	MATHASUR	Industrial	AMI	20.83233	0.459479	20.372851	2.21	2.21	100%
1338	MSN	5665.489171	KADI	1718.168539	KADI-2	444.839112	66KV SURAJ SS	89238	CNCG MELDI	Industrial	AMI	11.45022	0.106437	11.06383	0.97	0.97	100%
1339	MSN	5665.489171	KADI	1718.168539	KADI-2	444.839112	66KV SURAJ SS	89239	YARAH	Industrial	AMI	6.7776	0.099225	6.728292	-0.14	-0.14	100%
1340	MSN	5665.489171	KADI	1718.168539	KADI-2	444.839112	66KV SURAJ SS	89299	SURAJ SST	Industrial	AMI	14.69216	0.094833	14.607327	0.58	0.58	100%
1341	MSN	5665.489171	KADI	1718.168539	KADI-2	444.839112	220KV MITHA SS	108801	66KV SUIALAM ADR	Industrial	AMI	25.770558	1.13649	24.634068	4.41	4.41	100%
1342	MSN	5665.489171	KADI	1718.168539	KADI-2	444.839112	66KV MEDA ADEARJ SS	109106	SURIYACCAT	Industrial	AMI	3.0674	0.011833	3.055647	0.39	0.39	100%
1343	MSN	5665.489171	KADI	1718.168539	KADI-2	444.839112	66KV MEDA ADEARJ SS	109109	IWAMI	Industrial	AMI	3.0618	0.034956	3.026844	1.14	1.14	100%
1344	MSN	5665.489171	KADI	1718.168539	KADI-2	444.839112	66KV MEDA ADEARJ SS	109118	FILETRA	Industrial	AMI	0.2893	0.001824	0.287476	0.63	0.63	100%
1345	MSN	5665.489171	KADI	1718.168539	KADI-2	444.839112	66KV RANGPURA	125409	66KV DRAINAGE	Mixed	AMI	0.02042	4.5E-05	0.020375	0.22	6.39	100%
1346	MSN	5665.489171	KADI	1718.168539	KADI-2	444.839112	66KV LAKMIPURA SS	132901	ALDESAN	Rural	AMI	7.2404	0.91927	6.32113	12.70	12.7	100%
1347	MSN	5665.489171	KADI	1718.168539	KADI-2	444.839112	66KV LAKMIPURA SS	132902	VISALPUR	Agricultural	AMI	0.4312	0.020004	0.411196	4.64	4.64	100%
1348	MSN	5665.489171	KADI	1718.168539	KADI-2	444.839112	66KV LAKMIPURA SS	132903	ADJINDARA	Agricultural	AMI	1.1739	0.147118	0.970722	33.17	33.17	100%
1349	MSN	5665.489171	KADI	1718.168539	KADI-2	444.839112	66KV LAKMIPURA SS	132906	SARASV (LXM)	Agricultural	AMI	2.1541	0.059278	2.713328	-2.23	9.57	100%
1350	MSN	5665.489171	KADI	1718.168539	KADI-2	444.839112	66KV LAKMIPURA SS	132908	DEUSANA	Agricultural	AMI	1.8429	0.125886	1.717014	6.83	6.83	100%
1351	MSN	5665.489171	KADI	1718.168539	KADI-2	444.839112	66KV LAKMIPURA SS	132913	JASALPUR	Industrial	AMI	28.0985	0.71665	27.38185	2.55	2.55	100%
1352	MSN	5665.489171	KADI	1718.168539	KADI-2	444.839112	66KV LAKMIPURA SS	132914	VADVALA	Industrial	AMI	13.79694	0.420926	13.376014	3.05	3.05	100%
1353	MSN	5665.489171	KADI	1718.168539	KADI-2	444.839112	66KV LAKMIPURA SS	132915	JAT BRDLE	Industrial	AMI	7.54468	0.243192	7.401488	3.18	3.18	100%
1354	MSN	5665.489171	KADI	1718.168539	KADI-2	444.839112	66KV DHANOT SS	151201	SULLIK	Mixed	AMI	0.01823	3.9E-05	0.018121	0.10	7.72	100%
1355	MSN	5665.489171	KADI	1718.168539	KADI-2	444.839112	66KV DHANOT SS	151204	KAYEL	Agricultural	AMI	1.04646	0.082177	0.964283	7.85	7.85	100%
1356	MSN	5665.489171	KADI	1718.168539	KADI-2	444.839112	66KV DHANOT SS	151206	ANKHOL	Agricultural	AMI	3.3774	0.522368	3.860108	-15.65	-15.65	100%
1357	MSN	5665.489171	KADI	1718.168539	KADI-2	444.839112	66KV DHANOT SS	151210	PAVANJUT	Industrial	AMI	3.42886	0.16295	3.26591	4.75	4.75	100%
1358	MSN	5665.489171	KADI	1718.168539	KADI-2	444.839112	66KV DHANOT SS	151212	PRIORITY	Agricultural	AMI	2.65278	0.26289	2.38989	9.89	9.89	100%
1359	MSN	5665.489171	KADI	1718.168539	KADI-2	444.839112	66KV DHANOT SS	151213	CITZEN	Agricultural	AMI	3.2865	0.534105	3.06275	-15.14	-15.14	100%
1360	MSN	5665.489171	KADI	1718.168539	KADI-2	444.839112	66KV DHANOT SS	151214	AKSHERCHEM	Agricultural	AMI	3.03796	0.994933	4.028729	-32.79	-32.79	100%
1361	MSN	5665.489171	KADI	1718.168539	KADI-2	444.839112	66KV INDRAD SS	163501	SYMEN	Rural	AMI	4.2203	0.328433	3.89187	7.67	7.67	100%
1362	MSN	5665.489171	KADI	1718.168539	KADI-2	444.839112	66KV INDRAD SS	163502	VISHAL	Rural	AMI	5.34352	0.481089	4.862431	9.00	9	100%
1363	MSN	5665.489171	KADI	1718.168539	KADI-2	444.839112	66KV INDRAD SS	163504	66KV RATNAMANI	Agricultural	AMI	1.2269	0.046628	2.27328	-0.20	-0.20	100%
1364	MSN	5665.489171	KADI	1718.168539	KADI-2	444.839112	66KV INDRAD SS	163505	BITUMEN	Agricultural	AMI	2.07207	0.274866	2.30183	-13.56	-13.56	100%
1365	MSN	5665.489171	KADI	1718.168539	KADI-2	444.839112	66KV INDRAD SS	163599	INDRAD SST	Industrial	AMI	8.96378	0.00964	8.95414	0.11	38.58	100%
1366	MSN	5665.489171	KADI	1718.168539	KADI-T	207.243791	66KV KADI SS	58501	KADI CITY	Industrial	AMI	1.45972	0.06172	1.398	4.23	4.23	100%
1367	MSN	5665.489171	KADI	1718.168539	KADI-T	207.243791	66KV KADI SS	58502	RLV STATION	Agricultural	AMI	2.4069	0.183933	2.590833	-7.64	-5.61	100%
1368	MSN	5665.489171	KADI	1718.168539	KADI-T	207.243791	66KV KADI SS	58503	ITI	Agricultural	AMI	0.6888	0.010902	0.700702	-1.58	-1.58	100%
1369	MSN	5665.489171	KADI	1718.168539	KADI-T	207.243791	66KV KADI SS	58515	NARAYAN NAGAR	Industrial	AMI	0.19002	0.046094	0.143926	2.95	2.95	100%
1370	MSN	5665.489171	KADI	1718.168539	KADI-T	207.243791	66KV KADI SS	58516	KUNDAL	Agricultural	AMI	0.902056	-0.254788	1.156844	-28.25	-25.3	100%
1371	MSN	5665.489171	KADI	1718.168539	KADI-T	207.243791	66KV KADI SS	58521	SHRINATHJI	Mixed	AMI	0.01411	2E-05	0.01409	0.14	9.87	100%
1372	MSN	5665.489171	KADI	1718.168539	KADI-T	207.243791	66KV KADI SS	58522	MAKHUSUDAN	Rural	AMI	5.12595	0.678341	4.447609	13.23	13.23	100%
1373	MSN	5665.489171	KADI	1718.168539	KADI-T	207.243791	66KV KADI SS	58524	DAIRY	Industrial	AMI	0.351804	0.693796	0.64198	3.64	3.64	100%
1374	MSN	5665.489171	KADI	1718.168539	KADI-T	207.243791	66KV KADI SS	58526	SARDAR	Agricultural	AMI	1.2284	0.213023	0.995377	17.63	17.63	100%
1375	MSN	5665.489171	KADI	1718.168539	KADI-T	207.243791	66KV KADI SS	58527	GAYATRI	Industrial	AMI	18.1012	0.340489	17.760711	1.88	1.99	100%
1376	MSN	5665.489171	KADI	1718.168539	KADI-T	207.243791	66KV KADI SS	58599	KADI SST	Mixed	AMI	0.00968	6.6E-05	0.009614	0.68	9.9	100%
1377	MSN	5665.489171	KADI	1718.168539	KADI-T	207.243791	66KV KARANNAGAR SS	59303	PAWI ALLOYS	Industrial	AMI	18.6507	0.136949	18.787649	-0.73	-0.73	100%
1378	MSN	5665.489171	KADI	1718.168539	KADI-T	207.243791	66KV KARANNAGAR SS	59305	INTERLIN	Industrial	AMI	12.2485	0.152552	12.096248	1.24	1.24	100%
1379	MSN	5665.489171	KADI	1718.168539	KADI-T	207.243791	66KV KARANNAGAR SS	59307	AMUL DEHALITE	Industrial	AMI	9.3814	0.025843	9.32287	0.62	0.62	100%
1380	MSN	5665.489171	KADI	1718.168539	KADI-T	207.243791	66KV LAKMIPURA SS	132904	ONGC CTF LXM	Rural	AMI	10.27035	1.608841	8.661509	15.66	15.66	100%
1381	MSN	5665.489171	KADI	1718.168539	KADI-T	207.243791	66KV LAKMIPURA SS	132905	PADEL NAGAR	Industrial	AMI	18.0025	0.0025	18	0.01	0.01	100%
1382	MSN	5665.489171	KADI	1718.168539	KADI-T	207.243791	66KV LAKMIPURA SS	132907	RAJA COTTON	Industrial	AMI	14.4511	0.322278	14.128822	2.23	2.23	100%
1383	MSN	5665.489171	KADI	1718.168539	KADI-T	207.243791	66KV LAKMIPURA SS	132909	LAKMIPURA	Industrial	AMI	2.8028	0.010052	2.792548	0.36	0.36	100%
1384	MSN	5665.489171	KADI	1718.168539	KADI-T	207.243791	66KV LAKMIPURA SS	132910	SPINTEX	Industrial	AMI	4.104	0.003175	4.100827	0.08	0.08	100%
1385	MSN	5665.489171	KADI	1718.168539	KADI-T	207.243791	66KV LAKMIPURA SS	132911	MALGURJ	Industrial	AMI	3.91038	0.041288	3.869092	1.06	1.06	100%
1386	MSN	5665.489171	KADI	1718.168539	KADI-T	207.243791	66KV LAKMIPURA SS	132912	SHEFALI	Rural	AMI	2.095	0.010615	1.484385	29.15	29.15	100%
1387	MSN	5665.489171	KADI	1718.168539	KADI-T	207.243791	66KV LAKMIPURA SS	132999	LAKMIPURA SST	Mixed	AMI	0.03301	0.000245	0.032765	0.74	0.74	100%
1388	MSN	5665.489171	MEHSANA	1033.386958	DHINQIN	90.700587	66KV DHINQI SS	50601	GORDR	Mixed	AMI	0.134208	0.005119	0.19389	0.58	10.51	100%
1389	MSN	5665.489171	MEHSANA	1033.386958	DHINQIN	90.700587	66KV DHINQI SS	50602	PANCHOT	Industrial	AMI	81.3988	-0.25111	81.6495	-0.31	74.26	100%
1390	MSN	5665.489171	MEHSANA	1033.386958	DHINQIN	90.700587	66KV DHINQI SS	50603	CHHATHIYARDA	Agricultural	AMI	3.53848	-0.855547	4.394027	-24.18	-19.76	100%
1391	MSN	5665.489171	MEHSANA	1033.386958	DHINQIN	90.700587	66KV DHINQI SS	50604	MAHERWADA	Agricultural	AMI	2.84144	-0.904949	3.746389	-31.85	-31.85	100%
1392	MSN	5665.489171	MEHSANA	1033.386958	DHINQIN	90.700587	66KV DHINQI SS	50605	PINCHARPURA	Agricultural	AMI	3.1736	-0.487857	3.661457	-15.37	-15.37	100%
1393	MSN	5665.489171	MEHSANA	1033.386958	DHINQIN	90.700587	66KV DHINQI SS	50606	HADREVA	Agricultural	AMI	4.15067	0.089561	4.061109	2.16	2.16	100%
1394	MSN	5665.489171	MEHSANA	1033.386958	DHINQIN	90.700587	66KV DHINQI SS	50607	ONGC KAKASNA	Rural	AMI	4.089399	0.296247	3.821552	6.51	6.51	100%
1395	MSN	5665.489171	MEHSANA	1033.386958	DHINQIN	90.700587	66KV DHINQI SS	50608	VRUNDVAN	Industrial	AMI	0	0	0.00	0	0	100%
1396	MSN	5665.489171	MEHSANA	1033.386958	DHINQIN	90.700587	66KV DHINQI SS	50610	DHINQI	Mixed	AMI	0.01465	0.000469	0.014181	3.20	18	100%
1397	MSN	5665.489171	MEHSANA	1033.386958	DHINQIN	90.700587	66KV DHINQI SS	50611	VIRATA	Agricultural	AMI	1.25055	-0.250564	1.475614	-20.45	-20.45	100%
1398	MSN	5665.489171	MEHSANA	1033.386958	DHINQIN	90.700587	66KV DHINQI SS	50612	DANDODARA	Agricultural	AMI	2.5125	0.342388	3.450888	-37.46	-37.46	100%
1399	MSN	5665.489171	MEHSANA	1033.386958	DHINQIN	90.700587	66KV DHINQI SS	50613	RAILWALPURA	Industrial	AMI	0.7144	0.028992	0.685008	4.06	4.06	100%
1400	MSN	5665.489171	MEHSANA	1033.38695													



**Annexure 11.2 (Details of Feeder-wise losses)-UGVCL**

Period From...Apr-2021.To....Mar-2022

SI No.	Zone/Circle	Received at Circle (In MU)	Division	Received at Division (In MU)	Sub Division	Received at Sub-division (In MU)	Name of the Station	Feeder Code/ID	Feeder Name	Type of Feeder ( Urban/Mixed/Industrial/Agricultural/Rural)	Type of feeder meter ( AMI/AMR /Other)	Received at Feeder (Final in MU)	Feeder Consumption (In MU)	Final Net Export at Feeder Level (In MU)	T&D losses	AT&C losses	% Data Received through Automatically (if feeder AMR/AMI)
1415	MSN	5665.489171	MEHSANA	1033.386958	JAGUDAN	227.333182	66KV LINCH SS	50302	BORIVAVI	Agricultural	AMI	5.04972	0.115971	4.933749	2.30	2.3	100%
1416	MSN	5665.489171	MEHSANA	1033.386958	JAGUDAN	227.333182	66KV LINCH SS	50302	BHESAVAD	Rural	AMI	6.622652	0.527275	6.095377	7.96	7.96	100%
1417	MSN	5665.489171	MEHSANA	1033.386958	JAGUDAN	227.333182	66KV LINCH SS	50306	MEVAY	Rural	AMI	0.89401	-0.018963	0.912973	-2.12	0.99	100%
1418	MSN	5665.489171	MEHSANA	1033.386958	JAGUDAN	227.333182	66KV LINCH SS	50307	KIRAN	Agricultural	AMI	3.05085	-0.699786	3.750636	-22.94	-22.94	100%
1419	MSN	5665.489171	MEHSANA	1033.386958	JAGUDAN	227.333182	66KV LINCH SS	50308	KOCHAVA	Agricultural	AMI	2.303139	-1.130732	2.172407	5.68	5.68	100%
1420	MSN	5665.489171	MEHSANA	1033.386958	JAGUDAN	227.333182	66KV LINCH SS	50310	GROFED	Agricultural	AMI	2.20938	-0.36327	2.57265	-16.44	-16.44	100%
1421	MSN	5665.489171	MEHSANA	1033.386958	JAGUDAN	227.333182	66KV LINCH SS	50316	JAGUDAN	Agricultural	AMI	3.7407	-0.552224	4.292924	-14.76	-14.76	100%
1422	MSN	5665.489171	MEHSANA	1033.386958	JAGUDAN	227.333182	66KV LINCH SS	50317	SANHPURADA	Rural	AMI	6.2142	0.27558	3.93462	6.63	6.63	100%
1423	MSN	5665.489171	MEHSANA	1033.386958	JAGUDAN	227.333182	66KV LINCH SS	50319	RADHE	Agricultural	AMI	2.00886	-0.916173	2.925033	-45.61	-45.61	100%
1424	MSN	5665.489171	MEHSANA	1033.386958	JAGUDAN	227.333182	66KV LINCH SS	50320	66KV HEAVY METAL	Agricultural	AMI	2.91978	-1.016879	3.936659	-34.83	-34.83	100%
1425	MSN	5665.489171	MEHSANA	1033.386958	JAGUDAN	227.333182	66KV LINCH SS	50321	MASVIA	Agricultural	AMI	2.6358	-0.885899	3.521699	-33.61	-33.61	100%
1426	MSN	5665.489171	MEHSANA	1033.386958	JAGUDAN	227.333182	66KV LINCH SS	50322	BLESWAR	Agricultural	AMI	3.38988	-0.866001	4.255889	-26.32	-26.32	100%
1427	MSN	5665.489171	MEHSANA	1033.386958	JAGUDAN	227.333182	66KV LINCH SS	50359	LINCH SST	Rural	AMI	8.5405	0.230274	4.319276	5.06	5.06	100%
1428	MSN	5665.489171	MEHSANA	1033.386958	JAGUDAN	227.333182	66KV PALAVASANA SS	50901	HEBIVA	Industrial	AMI	2.0122	0.020357	1.991843	1.01	1.01	100%
1429	MSN	5665.489171	MEHSANA	1033.386958	JAGUDAN	227.333182	66KV PALAVASANA SS	50902	VADOSAN	Agricultural	AMI	3.229275	-0.791183	4.020458	-24.50	-24.50	100%
1430	MSN	5665.489171	MEHSANA	1033.386958	JAGUDAN	227.333182	66KV PALAVASANA SS	50907	MAHADEVUPURA	Mixed	AMI	0.005845	5E-05	0.005795	0.86	1	100%
1431	MSN	5665.489171	MEHSANA	1033.386958	JAGUDAN	227.333182	66KV PALAVASANA SS	50903	UDAKPUR-KHERVA	Agricultural	AMI	1.65430	-0.301955	4.666015	-20.74	-20.74	100%
1432	MSN	5665.489171	MEHSANA	1033.386958	JAGUDAN	227.333182	66KV KHERVA SS	58704	DHARJAN	Agricultural	AMI	2.46906	-0.23401	5.701461	-9.41	-9.41	100%
1433	MSN	5665.489171	MEHSANA	1033.386958	JAGUDAN	227.333182	66KV KHERVA SS	58705	KHERVA	Agricultural	AMI	2.18964	-0.269534	2.458174	-12.31	-12.31	100%
1434	MSN	5665.489171	MEHSANA	1033.386958	JAGUDAN	227.333182	66KV KHERVA SS	58710	P&T KHERVA	Agricultural	AMI	4.15074	-0.059664	4.210404	-1.44	-1.44	100%
1435	MSN	5665.489171	MEHSANA	1033.386958	JAGUDAN	227.333182	66KV KHERVA SS	58713	GETATPUR	Agricultural	AMI	2.9907	-0.032435	3.023135	-1.08	-1.08	100%
1436	MSN	5665.489171	MEHSANA	1033.386958	JAGUDAN	227.333182	66KV KHERVA SS	58714	BHAKADIA	Agricultural	AMI	3.14962	-0.051587	3.201407	1.64	1.64	100%
1437	MSN	5665.489171	MEHSANA	1033.386958	JAGUDAN	227.333182	66KV KHERVA SS	58715	ASHOK	Industrial	AMI	2.33715	0.005173	2.231977	0.23	0.23	100%
1438	MSN	5665.489171	MEHSANA	1033.386958	JAGUDAN	227.333182	66KV KHERVA SS	58716	GANESH	Rural	AMI	13.0754	0.492977	12.582423	3.77	3.77	100%
1439	MSN	5665.489171	MEHSANA	1033.386958	JAGUDAN	227.333182	66KV KHERVA SS	58717	GANPAT	Rural	AMI	6.88413	0.914104	5.970026	13.28	13.28	100%
1440	MSN	5665.489171	MEHSANA	1033.386958	JAGUDAN	227.333182	66KV KHERVA SS	58718	NILKANTH	Rural	AMI	3.98213	0.51029	3.47184	12.81	12.81	100%
1441	MSN	5665.489171	MEHSANA	1033.386958	JAGUDAN	227.333182	66KV KHERVA SS	58719	KANAKDE	Agricultural	AMI	3.65868	0.100211	3.550669	2.74	2.74	100%
1442	MSN	5665.489171	MEHSANA	1033.386958	JAGUDAN	227.333182	66KV KHERVA SS	58799	KHERVA SST	Rural	AMI	4.22048	0.341695	3.87875	8.10	8.10	100%
1443	MSN	5665.489171	MEHSANA	1033.386958	JAGUDAN	227.333182	66KV LAGHANJ SS	89911	AKNHA	Industrial	AMI	4.65434	0.018479	4.635861	0.40	0.4	100%
1444	MSN	5665.489171	MEHSANA	1033.386958	JAGUDAN	227.333182	66KV MANDALI SS	89001	TUNDALI	Rural	AMI	0	0	0	0.00	0	100%
1445	MSN	5665.489171	MEHSANA	1033.386958	JAGUDAN	227.333182	66KV MANDALI SS	89002	DIWANPURA	Mixed	AMI	0.034197	0.001558	0.032639	4.56	4.66	100%
1446	MSN	5665.489171	MEHSANA	1033.386958	JAGUDAN	227.333182	66KV MANDALI SS	89017	DVAJ	Rural	AMI	2.0664	-0.127753	2.189153	-5.94	-5.94	100%
1447	MSN	5665.489171	MEHSANA	1033.386958	JAGUDAN	227.333182	66KV MANDALI SS	89025	CHALIYA	Agricultural	AMI	3.9286	-0.560824	4.489424	-14.28	-14.28	100%
1448	MSN	5665.489171	MEHSANA	1033.386958	JAGUDAN	227.333182	66KV MANDALI SS	89027	SOMESWAR	Industrial	AMI	3.168362	-0.30125	3.468612	-9.51	-9.51	100%
1449	MSN	5665.489171	MEHSANA	1033.386958	JAGUDAN	227.333182	66KV MANDALI SS	89031	BALIYASAN	Rural	AMI	1.3969	0.23379	7.17521	3.02	3.02	100%
1450	MSN	5665.489171	MEHSANA	1033.386958	JAGUDAN	227.333182	66KV MANDALI SS	89033	AEROMA	Industrial	AMI	7.482	0.061045	1.420955	4.12	4.12	100%
1451	MSN	5665.489171	MEHSANA	1033.386958	JAGUDAN	227.333182	66KV DHOLASAN SS	155002	SARHONY	Agricultural	AMI	3.44924	-0.146124	4.095364	-15.39	-15.39	100%
1452	MSN	5665.489171	MEHSANA	1033.386958	JAGUDAN	227.333182	66KV DHOLASAN SS	155003	DITASAN	Agricultural	AMI	3.09612	-0.925663	4.021783	-39.90	-39.90	100%
1453	MSN	5665.489171	MEHSANA	1033.386958	JAGUDAN	227.333182	66KV DHOLASAN SS	155004	SHANKUZ	Agricultural	AMI	1.69506	-0.510641	2.205701	-30.13	-30.13	100%
1454	MSN	5665.489171	MEHSANA	1033.386958	JAGUDAN	227.333182	66KV DHOLASAN SS	155006	SHRI RAM	Agricultural	AMI	2.99736	0.507942	2.489418	16.95	17.16	100%
1455	MSN	5665.489171	MEHSANA	1033.386958	JAGUDAN	227.333182	66KV AKHAJ SS	160401	AMBBAI	Agricultural	AMI	3.57412	-0.515064	4.089184	-14.41	-14.41	100%
1456	MSN	5665.489171	MEHSANA	1033.386958	JAGUDAN	227.333182	66KV AKHAJ SS	160402	BHOJANMANA	Rural	AMI	0.5283	0.020236	0.502064	4.97	4.97	100%
1457	MSN	5665.489171	MEHSANA	1033.386958	JAGUDAN	227.333182	66KV AKHAJ SS	160403	SETALIYAVIR	Rural	AMI	6.46794	0.62047	5.86447	9.33	10.09	100%
1458	MSN	5665.489171	MEHSANA	1033.386958	JAGUDAN	227.333182	66KV AKHAJ SS	160404	NAVAPURA	Agricultural	AMI	2.26878	0.116878	2.151902	5.15	5.15	100%
1459	MSN	5665.489171	MEHSANA	1033.386958	JAGUDAN	227.333182	66KV AKHAJ SS	160405	RAMJI	Industrial	AMI	2.22646	-0.168241	2.394701	-7.56	0.28	100%
1460	MSN	5665.489171	MEHSANA	1033.386958	JAGUDAN	227.333182	66KV AKHAJ SS	160406	HIMALAY	Agricultural	AMI	3.55184	-0.611029	4.162869	-17.20	-17.2	100%
1461	MSN	5665.489171	MEHSANA	1033.386958	JAGUDAN	227.333182	66KV AKHAJ SS	160499	AKHAJ SST	Rural	AMI	5.3778	-0.257598	5.633598	-4.76	-4.76	100%
1462	MSN	5665.489171	MEHSANA	1033.386958	JAGUDAN	227.333182	66KV MILDARDA SS	160806	66KV MC-CAIN	Rural	AMI	2.4874	0.25648	2.32992	10.31	10.31	100%
1463	MSN	5665.489171	MEHSANA	1033.386958	JAGUDAN	227.333182	66KV MILDARDA SS	160807	HARSUNTHAL	Agricultural	AMI	1.52262	-0.016138	1.538758	-1.06	-1.06	100%
1464	MSN	5665.489171	MEHSANA	1033.386958	JAGUDAN	227.333182	66KV MILDARDA SS	160808	UMIYA	Rural	AMI	5.39052	0.998967	4.391553	18.53	18.53	100%
1465	MSN	5665.489171	MEHSANA	1033.386958	JOTANA	282.902785	66 KV SOJA SS	44908	220KV ONGC SANTH	Mixed	AMI	0.03696	2E-05	0.03694	0.05	11.09	100%
1466	MSN	5665.489171	MEHSANA	1033.386958	JOTANA	282.902785	66KV LINCH SS	50303	LINCH	Agricultural	AMI	4.66854	-0.900163	4.658702	-14.51	-14.51	100%
1467	MSN	5665.489171	MEHSANA	1033.386958	JOTANA	282.902785	66KV LINCH SS	50304	AMBASAN	Agricultural	AMI	2.52876	-0.533051	3.065181	-21.08	-21.08	100%
1468	MSN	5665.489171	MEHSANA	1033.386958	JOTANA	282.902785	66KV LINCH SS	50312	BHESANA	Agricultural	AMI	3.36186	-0.301868	3.663728	-8.98	-8.98	100%
1469	MSN	5665.489171	MEHSANA	1033.386958	JOTANA	282.902785	66KV LINCH SS	50313	AMPURA	Agricultural	AMI	3.64278	-0.407028	4.049808	-11.17	-11.08	100%
1470	MSN	5665.489171	MEHSANA	1033.386958	JOTANA	282.902785	66KV LINCH SS	50318	ANNAPURNA	Agricultural	AMI	4.37796	-0.376992	4.754952	-8.61	-7.03	100%
1471	MSN	5665.489171	MEHSANA	1033.386958	JOTANA	282.902785	66KV BALOL SS	50401	GAITAM	Agricultural	AMI	2.43212	-0.755711	4.778831	-18.78	-18.78	100%
1472	MSN	5665.489171	MEHSANA	1033.386958	JOTANA	282.902785	66KV BALOL SS	50402	GAITAM	Agricultural	AMI	2.34476	-0.814875	3.159871	-34.75	-34.75	100%
1473	MSN	5665.489171	MEHSANA	1033.386958	JOTANA	282.902785	66KV BALOL SS	50403	ONGC-GAMANPURA	Rural	AMI	5.075458	0.466379	4.609079	9.19	9.19	100%
1474	MSN	5665.489171	MEHSANA	1033.386958	JOTANA	282.902785	66KV BALOL SS	50404	PALEJ	Agricultural	AMI	2.14122	-0.263359	2.406579	-12.39	-11.37	100%
1475	MSN	5665.489171	MEHSANA	1033.386958	JOTANA	282.902785	66KV BALOL SS	50405	NADASA	Agricultural	AMI	1.21152	-0.041493	1.253013	-3.42	-1.53	100%
1476	MSN	5665.489171	MEHSANA	1033.386958	JOTANA	282.902785	66KV BALOL SS	50406	SANTHAL	Agricultural	AMI	3.03672	-0.294821	3.301141	-8.82	-8.82	100%
1477	MSN	5665.489171	MEHSANA	1033.386958	JOTANA	282.902785	66KV BALOL SS	50407	BALOL	Rural	AMI	2.93186	-0.738849	3.678089	-25.20	-25.2	

### Annexure 11.2 (Details of Feeder-wise losses)-UGVCL

Period From...Apr-2021.To....Mar-2022

Sl No.	Zone/Circle	Received at Circle (In MU)	Division	Received at Division (In MU)	Sub Division	Received at Sub-division (In MU)	Name of the Station	Feeder Code/ID	Feeder Name	Type of Feeder (Urban/Mixed/Industrial/Agricultural/Rural)	Type of feeder meter (AMI/AMR/Other)	Received at Feeder (Final in MU)	Feeder Consumption (In MU)	Final Net Export at Feeder Level (In MU)	T&D losses	AT&C losses	% Data Received through Automatically (if feeder AMR/AMI)
1493	MSN	5665.489171	MEHSANA	1033.386958	JOTANA	282.902785	66KV JOTANA SS	108903	IUPURA (J)	Industrial	AMI	13.11714	0.058438	13.058702	0.45	0.45	100%
1494	MSN	5665.489171	MEHSANA	1033.386958	JOTANA	282.902785	66KV JOTANA SS	108904	KAKPUR	Agricultural	AMI	3.24144	-0.36822	3.59562	-2.92	-21.61	100%
1495	MSN	5665.489171	MEHSANA	1033.386958	JOTANA	282.902785	66KV JOTANA SS	108905	JOTANA	Agricultural	AMI	3.04024	-0.1401	3.18036	-4.61	-4.61	100%
1496	MSN	5665.489171	MEHSANA	1033.386958	JOTANA	282.902785	66KV JOTANA SS	108906	MANKANAI	Agricultural	AMI	3.64398	0.084763	3.559217	2.33	3.99	100%
1497	MSN	5665.489171	MEHSANA	1033.386958	JOTANA	282.902785	66KV JOTANA SS	108908	ONGC-MUDARDA	Agricultural	AMI	3.12288	-1.137539	4.260419	-36.43	-36.43	100%
1498	MSN	5665.489171	MEHSANA	1033.386958	JOTANA	282.902785	66KV JOTANA SS	108909	P&T JOTANA	Rural	AMI	6.01206	0.621178	5.390682	10.34	10.34	100%
1499	MSN	5665.489171	MEHSANA	1033.386958	JOTANA	282.902785	66KV JOTANA SS	108911	TELVAV	Rural	AMI	9.7672	0.378507	8.998213	6.04	6.04	100%
1500	MSN	5665.489171	MEHSANA	1033.386958	JOTANA	282.902785	66KV JOTANA SS	108913	ONGC GGS-II	Industrial	AMI	5.425	-0.029655	5.454655	-0.38	29.62	100%
1501	MSN	5665.489171	MEHSANA	1033.386958	JOTANA	282.902785	66KV JOTANA SS	108914	MOCIPUR	Rural	AMI	6.154	0.567122	5.586878	9.22	9.22	100%
1502	MSN	5665.489171	MEHSANA	1033.386958	JOTANA	282.902785	66KV JOTANA SS	108915	NK-4	Agricultural	AMI	2.33418	0.078622	2.25558	3.37	3.37	100%
1503	MSN	5665.489171	MEHSANA	1033.386958	JOTANA	282.902785	66KV JOTANA SS	108916	NK	Mixed	AMI	0.01496	-0.000123	0.015083	-0.82	11.45	100%
1504	MSN	5665.489171	MEHSANA	1033.386958	JOTANA	282.902785	66KV JOTANA SS	108917	GHANGHYAM	Agricultural	AMI	4.55122	0.078844	4.072376	1.90	1.9	100%
1505	MSN	5665.489171	MEHSANA	1033.386958	JOTANA	282.902785	66KV JOTANA SS	108918	NK-3	Agricultural	AMI	2.907305	-0.446249	3.413759	-15.04	-15.05	100%
1506	MSN	5665.489171	MEHSANA	1033.386958	JOTANA	282.902785	66KV JOTANA SS	108999	JOTANA SST	Rural	AMI	7.849529	-0.104991	7.95452	-1.34	-1.34	100%
1507	MSN	5665.489171	MEHSANA	1033.386958	JOTANA	282.902785	66KV MUDARDA SS	160801	MEMADPUR	Agricultural	AMI	2.52448	-0.286026	2.838506	-11.21	-11.21	100%
1508	MSN	5665.489171	MEHSANA	1033.386958	JOTANA	282.902785	66KV MUDARDA SS	160802	SIDOSNA	Industrial	AMI	6.2394	0.035597	6.188343	0.57	0.57	100%
1509	MSN	5665.489171	MEHSANA	1033.386958	JOTANA	282.902785	66KV MUDARDA SS	160803	NILKANTH	Agricultural	AMI	0.015203	0.291203	0.291203	-0.52	-0.52	100%
1510	MSN	5665.489171	MEHSANA	1033.386958	JOTANA	282.902785	66KV MUDARDA SS	160804	LINCH EPS	Industrial	AMI	0.036469	0.001366	0.035103	3.75	3.75	100%
1511	MSN	5665.489171	MEHSANA	1033.386958	JOTANA	282.902785	66KV MUDARDA SS	160805	VISAT	Agricultural	AMI	1.84719	-0.292602	2.77492	-50.18	-50.18	100%
1512	MSN	5665.489171	MEHSANA	1033.386958	JOTANA	282.902785	66KV MUDARDA SS	160809	FANIDHAR	Industrial	AMI	6.29577	0.017673	6.278097	0.28	0.28	100%
1513	MSN	5665.489171	MEHSANA	1033.386958	JOTANA	282.902785	66KV MUDARDA SS	160810	NACHIKET	Agricultural	AMI	2.01217	0.083068	1.929102	4.13	4.13	100%
1514	MSN	5665.489171	MEHSANA	1033.386958	JOTANA	282.902785	66KV MUDARDA SS	160811	KALAVATI	Agricultural	AMI	3.376	-0.155137	3.531737	4.61	4.61	100%
1515	MSN	5665.489171	MEHSANA	1033.386958	JOTANA	282.902785	66KV MUDARDA SS	160812	CHAMPANAGAR	Urban	AMI	15.40119	0.91849	10.62827	7.90	7.9	100%
1516	MSN	5665.489171	MEHSANA	1033.386958	JOTANA	282.902785	66KV MUDARDA SS	160899	MUDARDA SST	Urban	AMI	4.690278	0.184243	4.506035	3.93	3.93	100%
1517	MSN	5665.489171	MEHSANA	1033.386958	JOTANA	282.902785	66KV MITHA SS	163101	SIDDHANTH	Industrial	AMI	9.21144	0.28149	8.92291	3.14	3.14	100%
1518	MSN	5665.489171	MEHSANA	1033.386958	JOTANA	282.902785	66KV MITHA SS	163102	KAKKI	Industrial	AMI	26.3871	0.324655	26.062445	1.23	1.23	100%
1519	MSN	5665.489171	MEHSANA	1033.386958	JOTANA	282.902785	66KV MITHA SS	163103	DEVPURA	Urban	AMI	8.291962	0.827703	9.109239	1.97	1.97	100%
1520	MSN	5665.489171	MEHSANA	1033.386958	JOTANA	282.902785	66KV MITHA SS	163104	GOKALGADH	Urban	AMI	8.31918	-0.119817	8.438987	-1.44	-1.44	100%
1521	MSN	5665.489171	MEHSANA	1033.386958	JOTANA	282.902785	66KV MITHA SS	163105	DEVINAPURA	Urban	AMI	8.319863	0.243106	8.076757	2.92	2.92	100%
1522	MSN	5665.489171	MEHSANA	1033.386958	JOTANA	282.902785	66KV MITHA SS	163199	MITHA SST	Urban	AMI	9.99968	0.32697	9.67271	3.27	3.27	100%
1523	MSN	5665.489171	MEHSANA	1033.386958	MEHSANA HIGHWAY	92.267325	66KV MEHSANA SS	50107	GIDL	Urban	AMI	6.67402	0.575568	6.098452	8.62	8.62	100%
1524	MSN	5665.489171	MEHSANA	1033.386958	MEHSANA HIGHWAY	92.267325	66KV MEHSANA SS	50109	HIGHWAY	Urban	AMI	7.74028	-0.150465	7.890745	-2.05	-2.05	100%
1525	MSN	5665.489171	MEHSANA	1033.386958	MEHSANA HIGHWAY	92.267325	66KV MEHSANA SS	50110	DAIRY	Urban	AMI	3.44264	0.1595	3.28314	4.63	4.63	100%
1526	MSN	5665.489171	MEHSANA	1033.386958	MEHSANA HIGHWAY	92.267325	66KV MEHSANA SS	50111	RAJKAMAL	Urban	AMI	5.42478	0.131616	5.293164	2.43	2.43	100%
1527	MSN	5665.489171	MEHSANA	1033.386958	MEHSANA HIGHWAY	92.267325	66KV MEHSANA SS	50112	NAGALPUR	Urban	AMI	7.94978	0.933796	6.560984	12.46	12.46	100%
1528	MSN	5665.489171	MEHSANA	1033.386958	MEHSANA HIGHWAY	92.267325	66KV MEHSANA SS	50122	CIRCUIT HOUSE	Rural	AMI	7.922301	-0.133604	8.055905	-1.69	-1.69	100%
1529	MSN	5665.489171	MEHSANA	1033.386958	MEHSANA HIGHWAY	92.267325	66KV MEHSANA SS	89098	COLLEGE	Rural	AMI	1.584882	0.133547	1.451335	8.43	8.43	100%
1530	MSN	5665.489171	MEHSANA	1033.386958	MEHSANA HIGHWAY	92.267325	66KV MAGALPUR SS	89910	GAVTI	Urban	AMI	-0.11609	2.91309	-4.13	-4.13	100%	
1531	MSN	5665.489171	MEHSANA	1033.386958	MEHSANA HIGHWAY	92.267325	66KV MAGALPUR SS	89916	HUB TOWN	Urban	AMI	1.1576	0.019408	1.138192	1.68	5.59	100%
1532	MSN	5665.489171	MEHSANA	1033.386958	MEHSANA HIGHWAY	92.267325	66KV MAGALPUR SS	89919	ATIRA	Mixed	AMI	0.44384	0.003501	0.440339	0.79	0.79	100%
1533	MSN	5665.489171	MEHSANA	1033.386958	MEHSANA HIGHWAY	92.267325	66KV MAGALPUR SS	89920	MARUTI	Rural	AMI	2.5378	0.267445	2.270355	10.54	10.54	100%
1534	MSN	5665.489171	MEHSANA	1033.386958	MEHSANA IND	81.208199	66KV PALAVASANA SS	50912	JANPATH	Agricultural	AMI	2.35984	0.056107	2.865447	-21.45	-21.45	100%
1535	MSN	5665.489171	MEHSANA	1033.386958	MEHSANA IND	81.208199	66KV PALAVASANA SS	50913	VIMAL	Agricultural	AMI	3.1912	0.282329	2.808961	9.32	9.32	100%
1536	MSN	5665.489171	MEHSANA	1033.386958	MEHSANA IND	81.208199	66KV PALAVASANA SS	50914	KHARI	Agricultural	AMI	2.201202	0.033704	2.167498	1.53	1.53	100%
1537	MSN	5665.489171	MEHSANA	1033.386958	MEHSANA IND	81.208199	66KV MAGALPUR SS	89907	PROMECT	Agricultural	AMI	1.48076	-0.741518	2.22278	-50.08	-50.08	100%
1538	MSN	5665.489171	MEHSANA	1033.386958	MEHSANA IND	81.208199	66KV MAGALPUR SS	89909	GIDC-DEDIYASAN	Mixed	AMI	0.0079	-0.000203	0.008103	-2.57	13.95	100%
1539	MSN	5665.489171	MEHSANA	1033.386958	MEHSANA IND	81.208199	66KV MAGALPUR SS	89911	AMBAR	Agricultural	AMI	2.03092	-0.127954	2.131874	-6.39	-6.39	100%
1540	MSN	5665.489171	MEHSANA	1033.386958	MEHSANA IND	81.208199	66KV MAGALPUR SS	89913	SARDAH	Agricultural	AMI	1.769701	-0.779035	2.548756	-44.02	-44.02	100%
1541	MSN	5665.489171	MEHSANA	1033.386958	MEHSANA IND	81.208199	66KV MAGALPUR SS	89914	NILKANTH	Agricultural	AMI	2.7597	-0.463658	3.223358	-16.80	-16.8	100%
1542	MSN	5665.489171	MEHSANA	1033.386958	MEHSANA IND	81.208199	66KV MAGALPUR SS	89915	RONAK	Industrial	AMI	2.01922	0.005459	2.013761	0.27	0.27	100%
1543	MSN	5665.489171	MEHSANA	1033.386958	MEHSANA IND	81.208199	66KV MAGALPUR SS	89918	DIAMOND	Rural	AMI	3.741178	0.54446	3.196518	14.56	14.56	100%
1544	MSN	5665.489171	MEHSANA	1033.386958	MEHSANA IND	81.208199	66KV MAGALPUR SS	89921	ISCON	Agricultural	AMI	1.90074	-0.360065	2.260805	-18.94	-18.94	100%
1545	MSN	5665.489171	MEHSANA	1033.386958	MEHSANA IND	81.208199	66KV MAGALPUR SS	89924	VIMAL	Agricultural	AMI	2.87922	0.754443	2.124777	26.20	26.2	100%
1546	MSN	5665.489171	MEHSANA	1033.386958	MEHSANA-R	197.181118	66KV MEHSANA SS	50102	RAMPURA	Agricultural	AMI	3.6852	-0.551119	4.236319	-14.95	-14.95	100%
1547	MSN	5665.489171	MEHSANA	1033.386958	MEHSANA-R	197.181118	66KV MEHSANA SS	50120	RAMOSANA	Agricultural	AMI	4.0899	-0.70915	4.79905	-17.34	-17.34	100%
1548	MSN	5665.489171	MEHSANA	1033.386958	MEHSANA-R	197.181118	66KV MEHSANA SS	50121	VINAYAK	Agricultural	AMI	0.4899	-0.266845	2.863885	-10.27	-9.96	100%
1549	MSN	5665.489171	MEHSANA	1033.386958	MEHSANA-R	197.181118	66KV MEHSANA SS	50119	MEHSANA SST	Rural	AMI	18.590761	0.50548	19.085281	2.58	2.58	100%
1550	MSN	5665.489171	MEHSANA	1033.386958	MEHSANA-R	197.181118	66KV BASNA SS	50205	PILLIHARA	Agricultural	AMI	3.94277	-0.08854	4.02824	-2.24	-2.24	100%
1551	MSN	5665.489171	MEHSANA	1033.386958	MEHSANA-R	197.181118	66KV BASNA SS	50206	LAKHAWAD	Industrial	AMI	29.0967	0.34242	28.75428	1.18	24.84	100%
1552	MSN	5665.489171	MEHSANA	1033.386958	MEHSANA-R	197.181118	66KV BASNA SS	50209	TAVADHRA	Agricultural	AMI	0.48488	0.133618	3.914862	3.30	3.3	100%
1553	MSN	5665.489171	MEHSANA	1033.386958	MEHSANA-R	197.181118	66KV BASNA SS	50212	UCHHARI	Rural	AMI	2.9974	0.100382	2.897018	3.35	3.35	100%
1554	MSN	5665.489171	MEHSANA	1033.386958	MEHSANA-R	197.181118	66KV BASNA SS	50213	KALKHARA	Industrial	AMI	0	0	0	0	0	100%
1555	MSN	5665.489171	MEHSANA	1033.386958	MEHSANA-R	197.181118	66KV BASNA SS	50220	GAOHA	Industrial	AMI	3.14374	-0.002126	3.145936	-0.07	-0.07	

**Annexure 11.2 (Details of Feeder-wise losses)-UGVCL**

Period From...Apr-2021.To....Mar-2022

SI No.	Zone/Circle	Received at Circle (In MU)	Division	Received at Division (In MU)	Sub Division	Received at Sub-division (In MU)	Name of the Station	Feeder Code/ID	Feeder Name	Type of Feeder (Urban/Mixed/Industrial/Agricultural/Rural)	Type of feeder meter (AMI/AMR/Other)	Received at Feeder (Final in MU)	Feeder Consumption (In MU)	Final Net Export at Feeder Level (In MU)	T&D losses	AT&C losses	% Data Received through Automatically (if feeder AMR/AMI)
1571	MSN	5665.489171	MEHSANA	1033.386958	MEHSANA-R	197.181118	66KV PALAVASNA SS	50917	GITVIJAY	Urban	AMI	6.1354	0.119538	6.015862	1.95	1.95	100%
1572	MSN	5665.489171	MEHSANA	1033.386958	MEHSANA-R	197.181118	66KV PALAVASNA SS	50999	PALAVASNA SST	Urban	AMI	2.9102	0.138602	2.771598	4.76	4.76	100%
1573	MSN	5665.489171	MEHSANA	1033.386958	MEHSANA-R	197.181118	66KV MOTAP SS	51100	GLODSAN	Industrial	AMI	2.17848	0.014934	2.163546	0.69	0.69	100%
1574	MSN	5665.489171	MEHSANA	1033.386958	MEHSANA-R	197.181118	66KV KHERVA SS	58701	SANGALPUR	Rural	AMI	4.26146	0.309369	3.952091	7.26	7.26	100%
1575	MSN	5665.489171	MEHSANA	1033.386958	MEHSANA-R	197.181118	66KV KHERVA SS	58702	MULSAN	Industrial	AMI	7.331041	0.190555	7.131986	2.72	2.72	100%
1576	MSN	5665.489171	MEHSANA	1033.386958	MEHSANA-R	197.181118	66KV KHERVA SS	58706	KADWASAN	Mixed	AMI	0.002114	0.000176	0.021964	0.79	0.82	100%
1577	MSN	5665.489171	MEHSANA	1033.386958	MEHSANA-R	197.181118	66KV KHERVA SS	58709	BADALPURA	Agricultural	AMI	5.03552	-0.481617	5.497137	-9.60	-9.61	100%
1578	MSN	5665.489171	MEHSANA	1033.386958	MEHSANA-R	197.181118	66KV KHERVA SS	58711	BALVANTPURA-KHE	Agricultural	AMI	4.96002	0.539875	4.420141	10.86	10.88	100%
1579	MSN	5665.489171	MEHSANA	1033.386958	MEHSANA-R	197.181118	66KV KHERVA SS	58712	DHARTI	Agricultural	AMI	3.57936	-0.370501	3.949861	-10.35	-10.35	100%
1580	MSN	5665.489171	MEHSANA	1033.386958	MEHSANA-R	197.181118	66KV NAGALPUR SS	88917	DEDIVASAN	Agricultural	AMI	2.16438	-0.786741	2.951121	-36.35	-36.35	100%
1581	MSN	5665.489171	MEHSANA	1033.386958	MEHSANA-R	197.181118	66KV NAGALPUR SS	88922	SUNDHA	Rural	AMI	5.956661	0.01835	5.938311	0.31	0.31	100%
1582	MSN	5665.489171	MEHSANA	1033.386958	MEHSANA-R	197.181118	66KV NAGALPUR SS	88923	SHIVALKI	Agricultural	AMI	7.07431	0.638652	6.396888	9.66	9.66	100%
1583	MSN	5665.489171	MEHSANA	1033.386958	MEHSANA-R	197.181118	66KV NAGALPUR SS	88929	NAGALPUR SST	Agricultural	AMI	4.40598	-0.125385	4.531365	-2.85	-1.71	100%
1584	MSN	5665.489171	MEHSANA	1033.386958	MEHSANA-R	197.181118	66KV UDAPUR SS	92801	DEVRSAN	Urban	AMI	13.101901	0.03298	13.068921	0.25	0.25	100%
1585	MSN	5665.489171	MEHSANA	1033.386958	MEHSANA-R	197.181118	66KV UDAPUR SS	92802	KHODIYAR	Agricultural	AMI	2.09964	-0.99731	3.09695	-47.50	-45.03	100%
1586	MSN	5665.489171	MEHSANA	1033.386958	MEHSANA-R	197.181118	66KV UDAPUR SS	92803	SIDDESWARI	Urban	AMI	8.35518	0.20078	8.1544	2.40	2.4	100%
1587	MSN	5665.489171	MEHSANA	1033.386958	MEHSANA-R	197.181118	66KV UDAPUR SS	92809	2.5302	Industrial	AMI	3.5302	0.85342	2.67678	2.13	2.13	100%
1588	MSN	5665.489171	MEHSANA	1033.386958	MEHSANA-R	197.181118	66KV UDAPUR SS	92811	DETROI PURA	Urban	AMI	5.85594	0.031835	5.824105	0.54	0.54	100%
1589	MSN	5665.489171	MEHSANA	1033.386958	MEHSANA-R	197.181118	66KV UDAPUR SS	92812	AJAY TOTSPIN	Rural	AMI	5.463006	0.775117	4.687889	14.19	14.19	100%
1590	MSN	5665.489171	MEHSANA	1033.386958	MEHSANA-R	197.181118	66KV UDAPUR SS	92814	DHANVANTARI	Agricultural	AMI	2.19858	-0.407537	2.606117	-18.54	-18.54	100%
1591	MSN	5665.489171	MEHSANA	1033.386958	MEHSANA-R	197.181118	66KV UDAPUR SS	92815	SUNRISI	Industrial	AMI	3.97464	-0.016882	3.991522	-0.42	-0.42	100%
1592	MSN	5665.489171	MEHSANA	1033.386958	MEHSANA-R	197.181118	66KV UDAPUR SS	92816	UDAY	Mixed	AMI	0.024689	0.00204	0.024689	0.97	2.11	100%
1593	MSN	5665.489171	MEHSANA	1033.386958	MEHSANA-R	197.181118	66KV UDAPUR SS	92899	LIDAPUR SST	Agricultural	AMI	2.55662	-0.638916	3.195536	-24.99	-24.99	100%
1594	MSN	5665.489171	MEHSANA	1033.386958	MEHSANA-R	197.181118	66KV VALAM SS	93713	KISHAN	Agricultural	AMI	3.1629	-0.623401	3.786301	-19.71	-19.71	100%
1595	MSN	5665.489171	MEHSANA	1033.386958	MEHSANA-R	197.181118	66KV VALAM SS	93798	66KV MOTIDAU	Agricultural	AMI	4.03321	-0.382431	4.415751	-9.48	-9.48	100%
1596	MSN	5665.489171	MEHSANA	1033.386958	MEHSANA-T	61.793762	66KV MEHSANA SS	50106	AGRO	Rural	AMI	7.163362	0.452248	6.711114	6.31	6.31	100%
1597	MSN	5665.489171	MEHSANA	1033.386958	MEHSANA-T	61.793762	66KV MEHSANA SS	50113	SOPNATH	Agricultural	AMI	3.94458	0.209823	4.203481	6.58	6.58	100%
1598	MSN	5665.489171	MEHSANA	1033.386958	MEHSANA-T	61.793762	66KV MEHSANA SS	50114	GOPINALA	Industrial	AMI	15.7222	-0.06396	15.78616	-0.41	-0.41	100%
1599	MSN	5665.489171	MEHSANA	1033.386958	MEHSANA-T	61.793762	66KV MEHSANA SS	50115	MARKETYARD	Agricultural	AMI	1.9281	-0.016583	1.944663	-0.86	-0.86	100%
1600	MSN	5665.489171	MEHSANA	1033.386958	MEHSANA-T	61.793762	66KV MEHSANA SS	50116	ASHRAM	Industrial	AMI	0.5538	-0.013783	0.567583	-2.49	-2.49	100%
1601	MSN	5665.489171	MEHSANA	1033.386958	MEHSANA-T	61.793762	66KV MEHSANA SS	50117	MEHSANA CITY	Rural	AMI	3.003518	0.385015	2.618503	12.82	12.82	100%
1602	MSN	5665.489171	MEHSANA	1033.386958	MEHSANA-T	61.793762	66KV MEHSANA SS	50118	KUMHAR NAGAR	Mixed	AMI	0.02883	0.000191	0.028921	0.66	0.66	100%
1603	MSN	5665.489171	MEHSANA	1033.386958	MEHSANA-T	61.793762	66KV MEHSANA SS	50119	ROHTMAGAR	Agricultural	AMI	1.977521	-0.12156	2.299081	-16.26	-15.81	100%
1604	MSN	5665.489171	MEHSANA	1033.386958	MEHSANA-T	61.793762	66KV MEHSANA SS	50123	AMARPARA	Industrial	AMI	17.9403	0.040678	17.899622	0.23	0.23	100%
1605	MSN	5665.489171	PATAN	1038.897349	CHANASMA	145.589782	66KV MODHERA SS	50806	BALDEVNAGAR	Urban	AMI	6.45948	0.041992	6.417488	0.65	0.65	100%
1606	MSN	5665.489171	PATAN	1038.897349	CHANASMA	145.589782	66KV MODHERA SS	50809	CHAVELI	Urban	AMI	11.7214	0.136885	11.584515	1.17	1.17	100%
1607	MSN	5665.489171	PATAN	1038.897349	CHANASMA	145.589782	66KV MODHERA SS	50810	KARODA	Urban	AMI	3.11874	0.322141	11.596599	4.31	4.31	100%
1608	MSN	5665.489171	PATAN	1038.897349	CHANASMA	145.589782	66KV MODHERA SS	50823	KHAMACHHA	Urban	AMI	3.82198	0.011889	3.810091	0.31	0.31	100%
1609	MSN	5665.489171	PATAN	1038.897349	CHANASMA	145.589782	66KV CHANASMA SS	81301	KHIMIYANA	Urban	AMI	4.54882	0.073645	4.475175	1.62	1.62	100%
1610	MSN	5665.489171	PATAN	1038.897349	CHANASMA	145.589782	66KV CHANASMA SS	81302	LANVA	Agricultural	AMI	2.16502	-0.891968	3.056988	-41.20	-41.2	100%
1611	MSN	5665.489171	PATAN	1038.897349	CHANASMA	145.589782	66KV CHANASMA SS	81303	VADAVALI	Agricultural	AMI	2.50924	-0.051029	3.560369	-41.88	-41.88	100%
1612	MSN	5665.489171	PATAN	1038.897349	CHANASMA	145.589782	66KV CHANASMA SS	81304	DHARMKODA	Urban	AMI	7.94982	0.26714	7.723106	2.85	2.85	100%
1613	MSN	5665.489171	PATAN	1038.897349	CHANASMA	145.589782	66KV CHANASMA SS	81305	CHANASMA	Urban	AMI	9.33518	0.961468	8.373692	10.30	10.3	100%
1614	MSN	5665.489171	PATAN	1038.897349	CHANASMA	145.589782	66KV CHANASMA SS	81306	GIDC CHANASMA	Urban	AMI	6.53222	0.029144	6.503076	0.45	0.45	100%
1615	MSN	5665.489171	PATAN	1038.897349	CHANASMA	145.589782	66KV CHANASMA SS	81307	SARDARPURA	Rural	AMI	8.400182	0.110621	8.289561	1.32	1.32	100%
1616	MSN	5665.489171	PATAN	1038.897349	CHANASMA	145.589782	66KV CHANASMA SS	81308	KHORSAM	Urban	AMI	8.97809	0.137273	8.840817	1.53	1.53	100%
1617	MSN	5665.489171	PATAN	1038.897349	CHANASMA	145.589782	66KV CHANASMA SS	81309	JITODA	Agricultural	AMI	2.254539	-0.690387	2.945326	-30.61	-24.5	100%
1618	MSN	5665.489171	PATAN	1038.897349	CHANASMA	145.589782	66KV CHANASMA SS	81310	SEVALA	Rural	AMI	5.25796	0.349279	4.908281	6.64	6.64	100%
1619	MSN	5665.489171	PATAN	1038.897349	CHANASMA	145.589782	66KV CHANASMA SS	81311	JITODA	Urban	AMI	8.47298	0.201185	8.271795	2.37	2.37	100%
1620	MSN	5665.489171	PATAN	1038.897349	CHANASMA	145.589782	66KV CHANASMA SS	81312	BRAHMANWADA	Urban	AMI	1.6729	0.027984	1.644916	1.67	3.09	100%
1621	MSN	5665.489171	PATAN	1038.897349	CHANASMA	145.589782	66KV CHANASMA SS	81313	RUPPUR	Urban	AMI	2.7561	0.052818	2.227792	2.32	2.32	100%
1622	MSN	5665.489171	PATAN	1038.897349	CHANASMA	145.589782	66KV CHANASMA SS	81314	JAYVEER	Mixed	AMI	0.07913	0.007869	0.078869	0.33	0.33	100%
1623	MSN	5665.489171	PATAN	1038.897349	CHANASMA	145.589782	66KV CHANASMA SS	81399	CHANASMA SST	Industrial	AMI	29.75785	0.000175	29.757675	0.00	0	100%
1624	MSN	5665.489171	PATAN	1038.897349	CHANASMA	145.589782	66KV KAMBOI SS	82101	GOKHARIYA	Industrial	AMI	17.1866	-0.089116	17.275716	-0.52	-0.52	100%
1625	MSN	5665.489171	PATAN	1038.897349	CHANASMA	145.589782	66KV KAMBOI SS	82102	NARANPURA	Mixed	AMI	0.13633	0.009776	0.128354	5.85	5.85	100%
1626	MSN	5665.489171	PATAN	1038.897349	CHANASMA	145.589782	66KV KAMBOI SS	82103	DELLAMA	Mixed	AMI	0.55742	0.027418	0.530002	4.92	4.92	100%
1627	MSN	5665.489171	PATAN	1038.897349	CHANASMA	145.589782	66KV KAMBOI SS	82104	TANBULIYA	Agricultural	AMI	0.056623	0.324417	1.173	1.73	0.82	100%
1628	MSN	5665.489171	PATAN	1038.897349	CHANASMA	145.589782	66KV KAMBOI SS	82105	GWSSB IDI	Agricultural	AMI	4.88468	-0.031536	5.016216	-0.65	-0.65	100%
1629	MSN	5665.489171	PATAN	1038.897349	CHANASMA	145.589782	66KV KAMBOI SS	82107	KAMBOI	Agricultural	AMI	4.64298	-0.593104	5.236084	-12.77	-12.77	100%
1630	MSN	5665.489171	PATAN	1038.897349	CHANASMA	145.589782	66KV KAMBOI SS	82108	LIMBIA	Agricultural	AMI	4.63584	-0.760212	5.396052	-16.40	-16.4	100%
1631	MSN	5665.489171	PATAN	1038.897349	CHANASMA	145.589782	66KV KAMBOI SS	82111	66KV KHORSAM	Agricultural	AMI	3.21788	-0.938981	4.156812	-29.18	-29.18	100%
1632	MSN	5665.489171	PATAN	1038.897349	CHANASMA	145.589782	66KV KAMBOI SS	82199	KAMBOI SST	Urban	AMI	6.35580	0.743852	5.611948	9.63	9.63	100%
1633	MSN	5665.489171	PATAN	1038.897349	CHANASMA	145.589782	220KV SHANKHARI SS	112101	66KV KHORSAM	Urban	AMI	6.64332					

**Annexure 11.2 (Details of Feeder-wise losses)-UGVCL**

Period From...Apr-2021.To....Mar-2022

SI No.	Zone/Circle	Received at Circle (In MU)	Division	Received at Division (In MU)	Sub Division	Received at Sub-division (In MU)	Name of the Station	Feeder Code/ID	Feeder Name	Type of Feeder ( Urban/Mixed/Industrial/Agricultural/Rural)	Type of feeder meter ( AMI/AMR /Other)	Received at Feeder (Final in MU)	Feeder Consumption (In MU)	Final Net Export at Feeder Level (In MU)	T&D losses	AT&C losses	% Data Received through Automaticly (if feeder AMR/AMI)		
1649	MSN	5665.489171	PATAN	1038.897349	HARIJ	102.256947	66KV ADIVA SS	55214	ADIVA	Rural	AMI	8.50914	0.306669	8.202471	3.60	3.6	100%		
1650	MSN	5665.489171	PATAN	1038.897349	HARIJ	102.256947	66KV KATRA SS	55299	ADIVA SST	Agricultural	AMI	3.3489	0.857039	4.205939	-25.59	-20.34	100%		
1651	MSN	5665.489171	PATAN	1038.897349	HARIJ	102.256947	66KV HARIJ SS	81403	HARIJ CITY	Agricultural	AMI	3.75724	0.215094	3.542166	5.72	5.89	100%		
1652	MSN	5665.489171	PATAN	1038.897349	HARIJ	102.256947	66KV HARIJ SS	81402	KHAKHADI	Mixed	AMI	0.02223	0.000129	0.022101	0.58	0.58	100%		
1653	MSN	5665.489171	PATAN	1038.897349	HARIJ	102.256947	66KV HARIJ SS	81403	VAGHEL	Agricultural	AMI	3.95946	0.375969	3.583491	9.50	9.5	100%		
1654	MSN	5665.489171	PATAN	1038.897349	HARIJ	102.256947	66KV HARIJ SS	81404	DANTARWADA	Agricultural	AMI	3.38492	0.582226	2.802694	17.20	17.2	100%		
1655	MSN	5665.489171	PATAN	1038.897349	HARIJ	102.256947	66KV HARIJ SS	81405	BONATWADA	Agricultural	AMI	4.42108	0.303923	4.117157	6.87	6.87	100%		
1656	MSN	5665.489171	PATAN	1038.897349	HARIJ	102.256947	66KV HARIJ SS	81406	KUREJA	Agricultural	AMI	3.50748	0.618888	2.888592	18.22	18.22	100%		
1657	MSN	5665.489171	PATAN	1038.897349	HARIJ	102.256947	66KV HARIJ SS	81407	NANA	Agricultural	AMI	5.22118	0.19405	5.02713	3.72	3.72	100%		
1658	MSN	5665.489171	PATAN	1038.897349	HARIJ	102.256947	66KV HARIJ SS	81408	JAMANPUR	Agricultural	AMI	5.50422	0.068075	5.572295	-1.24	-1.24	100%		
1659	MSN	5665.489171	PATAN	1038.897349	HARIJ	102.256947	66KV HARIJ SS	81409	NEDHERLAND	Agricultural	AMI	3.8739	-0.416574	4.290474	-10.75	-10.75	100%		
1660	MSN	5665.489171	PATAN	1038.897349	HARIJ	102.256947	66KV HARIJ SS	81410	ERALVA	Agricultural	AMI	2.22727	0.666699	2.893969	-28.84	-29.84	100%		
1661	MSN	5665.489171	PATAN	1038.897349	HARIJ	102.256947	66KV HARIJ SS	81411	KILBARANA	Agricultural	AMI	3.54672	-0.25655	3.84375	-7.15	-7.15	100%		
1662	MSN	5665.489171	PATAN	1038.897349	HARIJ	102.256947	66KV HARIJ SS	81413	HARIJ HIGH WAY	Rural	AMI	5.11865	0.266554	4.852096	5.21	5.21	100%		
1663	MSN	5665.489171	PATAN	1038.897349	HARIJ	102.256947	66KV HARIJ SS	81414	KUMBHANA	Agricultural	AMI	3.71616	-0.346412	4.062572	-9.32	-9.31	100%		
1664	MSN	5665.489171	PATAN	1038.897349	HARIJ	102.256947	66KV HARIJ SS	81415	SARVAL	Agricultural	AMI	3.36084	-0.456614	3.817454	-13.59	-13.55	100%		
1665	MSN	5665.489171	PATAN	1038.897349	HARIJ	102.256947	66KV HARIJ SS	81416	KATRA	Agricultural	AMI	2.80756	-0.57957	3.38713	-20.07	-20.07	100%		
1666	MSN	5665.489171	PATAN	1038.897349	HARIJ	102.256947	66KV HARIJ SS	81417	MARKETYARD	Agricultural	AMI	4.47932	-0.245334	4.724656	-5.44	-5.44	100%		
1667	MSN	5665.489171	PATAN	1038.897349	HARIJ	102.256947	66KV HARIJ SS	81499	HARIJ SST	Agricultural	AMI	3.959711	-0.458098	4.417829	-11.57	-11.43	100%		
1668	MSN	5665.489171	PATAN	1038.897349	HARIJ	102.256947	66KV KAMBOLI SS	82106	ARITHA	Agricultural	AMI	2.61186	0.369434	2.242426	14.14	14.14	100%		
1669	MSN	5665.489171	PATAN	1038.897349	HARIJ	102.256947	66KV KAMBOLI SS	82110	BUDA	Rural	AMI	4.18702	0.298476	3.888544	7.13	7.13	100%		
1670	MSN	5665.489171	PATAN	1038.897349	HARIJ	102.256947	66KV KAMBOLI SS	92103	JASKA	Industrial	AMI	1.65362	0.002313	1.655935	0.14	0.14	100%		
1671	MSN	5665.489171	PATAN	1038.897349	HARIJ	102.256947	66KV KAMBOLI SS	92105	BILIA	Agricultural	AMI	1.51455	-0.246334	1.760884	-16.26	-16.26	100%		
1672	MSN	5665.489171	PATAN	1038.897349	HARIJ	102.256947	66KV KAMBOLI SS	92110	ASHAPURA	Mixed	AMI	0.018035	0.000574	0.017461	3.18	3.18	100%		
1673	MSN	5665.489171	PATAN	1038.897349	HARIJ	102.256947	66KV DUNAWADA SS	111601	DUNAWADA	Agricultural	AMI	0.25518	-0.054599	0.309779	-21.40	-18.16	100%		
1674	MSN	5665.489171	PATAN	1038.897349	HARIJ	102.256947	66KV DUNAWADA SS	111602	VANSA	Agricultural	AMI	0.73792	0.11307	0.62485	15.32	19.18	100%		
1675	MSN	5665.489171	PATAN	1038.897349	HARIJ	102.256947	66KV DUNAWADA SS	111603	RODA	Agricultural	AMI	1.617983	0.083144	1.544839	5.14	30.27	100%		
1676	MSN	5665.489171	PATAN	1038.897349	HARIJ	102.256947	66KV DUNAWADA SS	111604	KHAKHAL	Agricultural	AMI	0.18113	-0.018959	0.199988	-10.41	-9.18	100%		
1677	MSN	5665.489171	PATAN	1038.897349	HARIJ	102.256947	66KV DUNAWADA SS	111608	GALAXY	Industrial	AMI	0.191655	0.006718	0.184937	3.51	8.56	100%		
1678	MSN	5665.489171	PATAN	1038.897349	HARIJ	102.256947	66KV DUNAWADA SS	111610	ANANPUR (H)	Rural	AMI	3.11188	1.254509	2.057371	37.88	37.88	100%		
1679	MSN	5665.489171	PATAN	1038.897349	HARIJ	102.256947	66KV DUNAWADA SS	111611	SARFL	Rural	AMI	4.00386	1.480297	2.523563	36.97	36.97	100%		
1680	MSN	5665.489171	PATAN	1038.897349	HARIJ	102.256947	66KV DUNAWADA SS	111613	AKLADI	Rural	AMI	1.46151	0.254533	1.086977	29.11	29.11	100%		
1681	MSN	5665.489171	PATAN	1038.897349	HARIJ	102.256947	66KV DUNAWADA SS	111614	SARDAR	Mixed	AMI	0.010246	0.000192	0.010054	1.87	7.46	100%		
1682	MSN	5665.489171	PATAN	1038.897349	HARIJ	102.256947	66KV DUNAWADA SS	111615	KIRAN	Agricultural	AMI	7.71296	1.998642	5.714318	25.91	26.46	100%		
1683	MSN	5665.489171	PATAN	1038.897349	HARIJ	102.256947	66KV DUNAWADA SS	111699	DUNAWADA SST	Agricultural	AMI	6.55546	1.01127	5.54419	15.43	15.43	100%		
1684	MSN	5665.489171	PATAN	1038.897349	HARIJ	102.256947	66KV KATRA SS	160601	KATRA	Agricultural	AMI	6.59072	1.146886	5.443834	17.40	18.22	100%		
1685	MSN	5665.489171	PATAN	1038.897349	HARIJ	102.256947	66KV KATRA SS	160602	PIPLANA	Rural	AMI	3.69729	0.299551	3.267739	11.62	11.62	100%		
1686	MSN	5665.489171	PATAN	1038.897349	HARIJ	102.256947	66KV KATRA SS	160603	NAVYA MANKA	Agricultural	AMI	4.94618	1.377175	3.568985	27.85	27.85	100%		
1687	MSN	5665.489171	PATAN	1038.897349	HARIJ	102.256947	66KV KATRA SS	160604	VEJAVADA	Agricultural	AMI	7.31464	1.402961	5.91679	19.18	23.37	100%		
1688	MSN	5665.489171	PATAN	1038.897349	HARIJ	102.256947	66KV KATRA SS	160605	JASHVANTPURA	Agricultural	AMI	6.64694	1.15049	5.331891	19.78	19.84	100%		
1689	MSN	5665.489171	PATAN	1038.897349	HARIJ	102.256947	66KV KATRA SS	160607	NARMAADA	Agricultural	AMI	1.20466	0.354333	0.850327	29.41	30.04	100%		
1690	MSN	5665.489171	PATAN	1038.897349	HARIJ	102.256947	66KV KATRA SS	160699	KATRA SST	Agricultural	AMI	0	0	0	0	0	0	0	0
1691	MSN	5665.489171	PATAN	1038.897349	JANGRAL	218.661517	66KV JANGRAL SS	53001	MORPAR	Mixed	AMI	0.00972	0.000717	0.009049	3.82	3.84	100%		
1692	MSN	5665.489171	PATAN	1038.897349	JANGRAL	218.661517	66KV JANGRAL SS	53002	KATRA	Agricultural	AMI	3.33066	-0.834425	4.165085	-25.05	-25.05	100%		
1693	MSN	5665.489171	PATAN	1038.897349	JANGRAL	218.661517	66KV JANGRAL SS	53004	JANGRAL	Agricultural	AMI	3.80292	-0.968875	4.772795	-25.50	-25.5	100%		
1694	MSN	5665.489171	PATAN	1038.897349	JANGRAL	218.661517	66KV JANGRAL SS	53005	KOITA	Agricultural	AMI	2.78328	-1.416339	4.199619	-50.89	-50.89	100%		
1695	MSN	5665.489171	PATAN	1038.897349	JANGRAL	218.661517	66KV JANGRAL SS	53006	ABLVA	Agricultural	AMI	3.35462	-0.20389	3.768509	-12.49	-12.49	100%		
1696	MSN	5665.489171	PATAN	1038.897349	JANGRAL	218.661517	66KV JANGRAL SS	53007	VACHHALVA	Urban	AMI	8.50461	0.375755	8.129305	4.42	13.49	100%		
1697	MSN	5665.489171	PATAN	1038.897349	JANGRAL	218.661517	66KV JANGRAL SS	53008	BHILVAN	Industrial	AMI	3.574341	0.09446	3.479881	2.64	2.64	100%		
1698	MSN	5665.489171	PATAN	1038.897349	JANGRAL	218.661517	66KV JANGRAL SS	53012	HAIDERPURA	Agricultural	AMI	2.862	-0.238081	3.100081	-8.32	-7.85	100%		
1699	MSN	5665.489171	PATAN	1038.897349	JANGRAL	218.661517	66KV JANGRAL SS	53013	KANOSAN	Agricultural	AMI	2.00508	-0.534972	2.540052	-26.68	-26.68	100%		
1700	MSN	5665.489171	PATAN	1038.897349	JANGRAL	218.661517	66KV JANGRAL SS	53014	JAKHA	Agricultural	AMI	3.0615	0.17662	2.89388	5.47	5.47	100%		
1701	MSN	5665.489171	PATAN	1038.897349	JANGRAL	218.661517	66KV JANGRAL SS	53015	AMARPURA	Agricultural	AMI	4.68365	-0.383131	5.06678	-8.18	-8.18	100%		
1702	MSN	5665.489171	PATAN	1038.897349	JANGRAL	218.661517	66KV JANGRAL SS	53016	DELWADA	Agricultural	AMI	2.79894	0.036683	2.762257	1.31	1.31	100%		
1703	MSN	5665.489171	PATAN	1038.897349	JANGRAL	218.661517	66KV JANGRAL SS	53017	VAGDDO	Agricultural	AMI	1.44789	-0.248024	1.695914	-17.13	-17.13	100%		
1704	MSN	5665.489171	PATAN	1038.897349	JANGRAL	218.661517	66KV JANGRAL SS	53039	JANGRAL SST	Rural	AMI	4.908869	0.431449	4.47752	8.79	8.79	100%		
1705	MSN	5665.489171	PATAN	1038.897349	JANGRAL	218.661517	66KV KIMBLVA SS	89624	GANCHLI	Agricultural	AMI	0.04768	0.074675	0.174655	-37.72	37.67	100%		
1706	MSN	5665.489171	PATAN	1038.897349	JANGRAL	218.661517	66KV KIMBLVA SS	89621	KOTVAD	Mixed	AMI	0.02159	0.00042	0.02117	1.95	1.95	100%		
1707	MSN	5665.489171	PATAN	1038.897349	JANGRAL	218.661517	66KV KIMBLVA SS	89607	MAVANYA	Rural	AMI	2.67616	0.29429	2.38187	11.00	11.29	100%		
1708	MSN	5665.489171	PATAN	1038.897349	JANGRAL	218.661517	66KV KIMBLVA SS	89608	AGHAR	Agricultural	AMI	4.3688	0.46184	3.90696	10.57	11.1	100%		
1709	MSN	5665.489171	PATAN	1038.897349	JANGRAL	218.661517	66KV KIMBLVA SS	89609	AJMANNA	Agricultural	AMI	4.15524	0.65967	3.49557	15.88	15.88	100%		
1710	MSN	5665.489171	PATAN	1038.897349	JANGRAL	218.661517	66KV KIMBLVA SS	89610	SHCL	Agricultural	AMI	3.8384	0.474308	3.364092	12.35	12.35	100%		
1711	MSN	5665.489171	PATAN	1038.897349	JANGRAL	218.661517	66KV KIMBLVA SS	89611	SANDHARADA	Agricultural	AMI	4.82362	1.33853	3.48517	27.66	27.66	100%		
1712	MSN	5665.489171	PATAN	1038.897349	JANGRAL	218.661517	66KV KIMBLVA SS	89612	LAKHADAP	Agricultural									

**Annexure 11.2 (Details of Feeder-wise losses)-UGVCL**

Period From...Apr-2021.To....Mar-2022

SI No.	Zone/Circle	Received at Circle (In MU)	Division	Received at Division (In MU)	Sub Division	Received at Sub-division (In MU)	Name of the Station	Feeder Code/ID	Feeder Name	Type of Feeder (Urban/Mixed/Industrial/Agricultural/Rural)	Type of feeder meter (AMI/AMR/Other)	Received at Feeder (Final in MU)	Feeder Consumption (In MU)	Final Net Export at Feeder Level (In MU)	T&D losses	AT&C losses	% Data Received through Automatically (if feeder AMR/AMI)
1727	MSN	5665.489171	PATAN	1038.897349	JANGRAL	218.661517	66KV BHATSAN SS	150005	RAMDEVPIR	Rural	AMI	2.29824	0.541404	1.756836	23.56	23.56	100%
1728	MSN	5665.489171	PATAN	1038.897349	JANGRAL	218.661517	66KV BHATSAN SS	150006	SHEMANIPURA	Agricultural	AMI	3.39782	0.486995	3.645715	-7.30	-7.30	100%
1729	MSN	5665.489171	PATAN	1038.897349	JANGRAL	218.661517	66KV BHATSAN SS	150009	LJALA	Agricultural	AMI	2.52462	-0.83308	3.3576	-32.90	-32.90	100%
1730	MSN	5665.489171	PATAN	1038.897349	JANGRAL	218.661517	66KV BHATSAN SS	150011	KHAREDA	Agricultural	AMI	1.73076	-0.605193	2.335953	-34.97	-34.97	100%
1731	MSN	5665.489171	PATAN	1038.897349	JANGRAL	218.661517	66KV BHATSAN SS	150012	ODHARPURA	Agricultural	AMI	3.60222	0.023132	3.579088	0.64	0.64	100%
1732	MSN	5665.489171	PATAN	1038.897349	JANGRAL	218.661517	66KV BHATSAN SS	150099	BHATSAN SST	Agricultural	AMI	2.03766	0.037478	2.000182	1.84	1.84	100%
1733	MSN	5665.489171	PATAN	1038.897349	JANGRAL	218.661517	66KV MESAR SS	162501	MESAR	Agricultural	AMI	2.7081	0.268895	2.421205	10.59	14.69	100%
1734	MSN	5665.489171	PATAN	1038.897349	JANGRAL	218.661517	66KV MESAR SS	162502	VASNI	Agricultural	AMI	1.75614	0.127253	1.628887	7.25	8.7	100%
1735	MSN	5665.489171	PATAN	1038.897349	JANGRAL	218.661517	66KV MESAR SS	162503	SAMAL	Mixed	AMI	0.020547	0.000843	0.019704	4.10	4.1	100%
1736	MSN	5665.489171	PATAN	1038.897349	JANGRAL	218.661517	66KV MESAR SS	162504	SARAVALI	Urban	AMI	7.78734	0.320996	7.458244	4.23	4.23	100%
1737	MSN	5665.489171	PATAN	1038.897349	JANGRAL	218.661517	66KV MESAR SS	162508	THAKOPUR	Agricultural	AMI	0.77301	0.167436	0.605574	21.66	21.66	100%
1738	MSN	5665.489171	PATAN	1038.897349	JANGRAL	218.661517	66KV MESAR SS	162509	MESAR SST	Agricultural	AMI	1.37382	-0.035797	1.409621	-2.61	-2.61	100%
1739	MSN	5665.489171	PATAN	1038.897349	JANGRAL	218.661517	66KV DHARUSAN SS	162601	DHARUSAN	Agricultural	AMI	0.61901	0.052117	0.566893	8.21	8.21	100%
1740	MSN	5665.489171	PATAN	1038.897349	JANGRAL	218.661517	66KV DHARUSAN SS	162602	BHAVPURA	Agricultural	AMI	1.62807	-0.171692	1.799762	-10.55	-10.55	100%
1741	MSN	5665.489171	PATAN	1038.897349	JANGRAL	218.661517	66KV DHARUSAN SS	162603	SHANKAR	Agricultural	AMI	2.12127	-0.100477	2.221747	-4.74	-4.74	100%
1742	MSN	5665.489171	PATAN	1038.897349	JANGRAL	218.661517	66KV DHARUSAN SS	162604	RAMHAV	Agricultural	AMI	1.05751	0.123939	0.933571	11.72	12.39	100%
1743	MSN	5665.489171	PATAN	1038.897349	JANGRAL	218.661517	66KV DHARUSAN SS	162605	KALODHI	Agricultural	AMI	1.16695	0.236834	1.403784	-37.27	-37.27	100%
1744	MSN	5665.489171	PATAN	1038.897349	JANGRAL	218.661517	66KV DHARUSAN SS	162606	GANESHPURA	Rural	AMI	4.91097	0.719773	4.191197	14.66	14.66	100%
1745	MSN	5665.489171	PATAN	1038.897349	JANGRAL	218.661517	66KV DHARUSAN SS	162609	DHARUSAN SST	Agricultural	AMI	0.72426	-0.355615	1.079875	-49.10	-49.10	100%
1746	MSN	5665.489171	PATAN	1038.897349	JANGRAL	218.661517	66KV SAMALPATI SS	163704	CHORMARPURA	Agricultural	AMI	0.94371	0.113068	0.830642	11.98	11.98	100%
1747	MSN	5665.489171	PATAN	1038.897349	JANGRAL	218.661517	66KV SAMALPATI SS	163706	CHARUP GIJC	Urban	AMI	5.33169	0.326123	5.005567	6.12	6.12	100%
1748	MSN	5665.489171	PATAN	1038.897349	PATAN CITY-1	68.27399	132KV PATAN SS	81103	PATAN CITY	Agricultural	AMI	1.07922	0.049683	1.029537	4.60	5.49	100%
1749	MSN	5665.489171	PATAN	1038.897349	PATAN CITY-1	68.27399	132KV PATAN SS	81104	BSM	Rural	AMI	2.45244	0.049412	1.955528	20.16	20.16	100%
1750	MSN	5665.489171	PATAN	1038.897349	PATAN CITY-1	68.27399	132KV PATAN SS	81122	BAGWADA	Rural	AMI	3.20778	0.424589	2.783191	13.24	13.24	100%
1751	MSN	5665.489171	PATAN	1038.897349	PATAN CITY-1	68.27399	132KV PATAN SS	81124	SUEAI	Urban	AMI	5.96796	0.236653	5.731307	3.97	3.97	100%
1752	MSN	5665.489171	PATAN	1038.897349	PATAN CITY-1	68.27399	132KV PATAN SS	81129	PADAMNATH	Mixed	AMI	0.02976	0.001961	0.027799	6.59	7	100%
1753	MSN	5665.489171	PATAN	1038.897349	PATAN CITY-1	68.27399	132KV PATAN SS	81138	TRIPURA	Agricultural	AMI	5.26728	0.470529	5.75327	-8.91	-8.91	100%
1754	MSN	5665.489171	PATAN	1038.897349	PATAN CITY-1	68.27399	132KV PATAN SS	81139	PATAN SST	Agricultural	AMI	3.40205	-0.05306	3.45708	-1.56	-1.56	100%
1755	MSN	5665.489171	PATAN	1038.897349	PATAN CITY-1	68.27399	66KV ANAWADA SS	11503	ANAWADA	Rural	AMI	6.53826	0.530349	6.007911	-8.11	-8.11	100%
1756	MSN	5665.489171	PATAN	1038.897349	PATAN CITY-1	68.27399	66KV ANAWADA SS	11504	BAKARPURA	Agricultural	AMI	6.90391	1.817171	5.086739	26.32	26.32	100%
1757	MSN	5665.489171	PATAN	1038.897349	PATAN CITY-1	68.27399	66KV ANAWADA SS	11506	SANDESARAPATI	Agricultural	AMI	6.30248	0.367934	5.93457	5.84	5.84	100%
1758	MSN	5665.489171	PATAN	1038.897349	PATAN CITY-1	68.27399	66KV ANAWADA SS	11511	PATLUA	Agricultural	AMI	4.33772	0.119624	4.318098	2.70	3.91	100%
1759	MSN	5665.489171	PATAN	1038.897349	PATAN CITY-1	68.27399	66KV ANAWADA SS	11519	ANAWADA SST	Rural	AMI	10.450151	1.153748	9.296403	11.04	11.04	100%
1760	MSN	5665.489171	PATAN	1038.897349	PATAN CITY-1	68.27399	66KV RAIPUR SS	133608	VIRDADA	Agricultural	AMI	5.45777	0.851632	4.606068	15.60	15.60	100%
1761	MSN	5665.489171	PATAN	1038.897349	PATAN CITY-1	68.27399	66KV RAIPUR SS	133613	GUNGADIPATI	Agricultural	AMI	3.6495	0.860141	2.789359	23.57	23.57	100%
1762	MSN	5665.489171	PATAN	1038.897349	PATAN CITY-2	64.912191	132KV PATAN SS	81101	POLYTECHNIC	Agricultural	AMI	4.114162	-0.06925	4.183412	-1.68	-1.68	100%
1763	MSN	5665.489171	PATAN	1038.897349	PATAN CITY-2	64.912191	132KV PATAN SS	81102	KALKRA	Agricultural	AMI	6.28105	0.891174	5.389876	14.19	14.19	100%
1764	MSN	5665.489171	PATAN	1038.897349	PATAN CITY-2	64.912191	132KV PATAN SS	81106	LIMA	Agricultural	AMI	6.98414	1.272087	5.692053	18.27	18.88	100%
1765	MSN	5665.489171	PATAN	1038.897349	PATAN CITY-2	64.912191	132KV PATAN SS	81115	RUNI	Agricultural	AMI	4.58642	0.906341	3.680079	19.76	19.76	100%
1766	MSN	5665.489171	PATAN	1038.897349	PATAN CITY-2	64.912191	132KV PATAN SS	81119	MATARAWADI	Mixed	AMI	0.111058	0.006166	0.104892	5.55	5.55	100%
1767	MSN	5665.489171	PATAN	1038.897349	PATAN CITY-2	64.912191	132KV PATAN SS	81125	RAIWAY	Agricultural	AMI	0.58895	-0.256266	0.845216	-43.51	-43.51	100%
1768	MSN	5665.489171	PATAN	1038.897349	PATAN CITY-2	64.912191	132KV PATAN SS	81130	DARI	Agricultural	AMI	2.12952	-0.079761	2.20281	-3.46	-3.46	100%
1769	MSN	5665.489171	PATAN	1038.897349	PATAN CITY-2	64.912191	132KV PATAN SS	81130	KANASAR	Agricultural	AMI	2.37918	0.217708	2.161472	9.15	10.87	100%
1770	MSN	5665.489171	PATAN	1038.897349	PATAN CITY-2	64.912191	132KV PATAN SS	81132	POONAM	Agricultural	AMI	2.56668	-0.590666	3.157546	-23.02	-23.02	100%
1771	MSN	5665.489171	PATAN	1038.897349	PATAN CITY-2	64.912191	132KV PATAN SS	81133	HARIHAR	Rural	AMI	1.96623	0.139111	1.827119	7.08	7.08	100%
1772	MSN	5665.489171	PATAN	1038.897349	PATAN CITY-2	64.912191	132KV PATAN SS	81134	COURT	Agricultural	AMI	1.93746	0.242048	1.695412	12.49	12.49	100%
1773	MSN	5665.489171	PATAN	1038.897349	PATAN CITY-2	64.912191	66KV ANAWADA SS	115112	SAMALPATI	Rural	AMI	4.55063	0.609286	3.741344	14.00	14	100%
1774	MSN	5665.489171	PATAN	1038.897349	PATAN CITY-2	64.912191	66KV SAMALPATI SS	163701	RAVAI	Agricultural	AMI	0.67725	-0.430025	1.107455	-63.52	-63.52	100%
1775	MSN	5665.489171	PATAN	1038.897349	PATAN CITY-2	64.912191	66KV SAMALPATI SS	163702	SHANTINATH	Agricultural	AMI	3.08512	0.055132	3.029988	1.79	1.79	100%
1776	MSN	5665.489171	PATAN	1038.897349	PATAN CITY-2	64.912191	66KV SAMALPATI SS	163703	AMBIKA	Industrial	AMI	3.02545	0.00057	3.02488	0.02	0.02	100%
1777	MSN	5665.489171	PATAN	1038.897349	PATAN CITY-2	64.912191	66KV SAMALPATI SS	163799	SAMALPATI SST	Mixed	AMI	0.02195	0.000917	0.021433	2.36	2.36	100%
1778	MSN	5665.489171	PATAN	1038.897349	PATAN-R	275.120033	66KV KANSA SS	54001	VOLAI	Agricultural	AMI	6.3285	0.557798	2.77027	16.76	16.76	100%
1779	MSN	5665.489171	PATAN	1038.897349	PATAN-R	275.120033	66KV KANSA SS	54002	SARIYAD	Rural	AMI	1.38403	0.086785	1.297235	6.27	6.27	100%
1780	MSN	5665.489171	PATAN	1038.897349	PATAN-R	275.120033	66KV KANSA SS	54003	VADHASAR	Agricultural	AMI	4.1818	0.521604	3.660196	12.47	12.47	100%
1781	MSN	5665.489171	PATAN	1038.897349	PATAN-R	275.120033	66KV KANSA SS	54004	BHUTIA VASNA	Rural	AMI	4.39669	0.190222	4.026668	4.39	4.39	100%
1782	MSN	5665.489171	PATAN	1038.897349	PATAN-R	275.120033	66KV KANSA SS	54005	SUJANPUR	Agricultural	AMI	3.66952	-1.083758	4.652778	-30.36	-30.36	100%
1783	MSN	5665.489171	PATAN	1038.897349	PATAN-R	275.120033	66KV KANSA SS	54006	HANTHA	Agricultural	AMI	3.9863	5.178762	5.178762	-32.98	-32.98	100%
1784	MSN	5665.489171	PATAN	1038.897349	PATAN-R	275.120033	66KV KANSA SS	54007	KHALIPUR	Agricultural	AMI	3.45916	-1.341613	4.800773	-38.78	-38.78	100%
1785	MSN	5665.489171	PATAN	1038.897349	PATAN-R	275.120033	66KV KANSA SS	54008	PALAVIYAPARA	Agricultural	AMI	4.39576	-0.262718	4.658478	-5.98	-5.98	100%
1786	MSN	5665.489171	PATAN	1038.897349	PATAN-R	275.120033	66KV KANSA SS	54009	VELUDA	Agricultural	AMI	3.31666	0.048214	3.268446	1.45	1.45	100%
1787	MSN	5665.489171	PATAN	1038.897349	PATAN-R	275.120033	66KV KANSA SS	54010	KANSA	Rural	AMI	3.206	0.30297	2.90303	9.45	9.45	100%
1788	MSN	5665.489171	PATAN	1038.897349	PATAN-R	275.120033	66KV KANSA SS	54011	MEDH	Agricultural	AMI	0.48085	0.00000	0.47985	-16.64	-16.64	100%
1789	MSN	5665.489171	PATAN	1038.897349	PATAN-R	275.120033	66KV KANSA SS	54012	VADHI	Agricultural	AMI	6.42513	0.310193	6.114937	4.83	4.83	100%
1790	MSN	5665.489171	PATAN	1038.897349	PATAN-R	275.120033</											

**Annexure 11.2 (Details of Feeder-wise losses)-UGVCL**

Period From...Apr-2021.To....Mar-2022

SI No.	Zone/Circle	Received at Circle (In MU)	Division	Received at Division (In MU)	Sub Division	Received at Sub-division (In MU)	Name of the Station	Feeder Code/ID	Feeder Name	Type of Feeder ( Urban/Mixed/Industrial/Agricultural/Rural)	Type of feeder meter ( AMI/AMR /Other)	Received at Feeder (Final in MU)	Feeder Consumption (In MU)	Final Net Export at Feeder Level (In MU)	T&D losses	AT&C losses	% Data Received through Automatically (if feeder AMR/AMI)
1805	MSN	5665.489171	PATAN	1038.897349	PATAN-R	275.120033	66KV KAMLIWADA SS	91401	GWSSB (K)	Agricultural	AMI	3.28146	-0.116259	3.397719	-3.54	-3.54	100%
1806	MSN	5665.489171	PATAN	1038.897349	PATAN-R	275.120033	66KV KAMLIWADA SS	91402	HAIPIUR	Mixed	AMI	0.021245	-0.001059	0.020186	4.98	4.98	100%
1807	MSN	5665.489171	PATAN	1038.897349	PATAN-R	275.120033	66KV KAMLIWADA SS	91403	KAMLIWADA	Rural	AMI	1.66264	-0.236389	1.395001	15.86	15.86	100%
1808	MSN	5665.489171	PATAN	1038.897349	PATAN-R	275.120033	66KV KAMLIWADA SS	91404	SANTI	Agricultural	AMI	2.18629	-0.758847	2.945137	-34.71	-34.71	100%
1809	MSN	5665.489171	PATAN	1038.897349	PATAN-R	275.120033	66KV KAMLIWADA SS	91405	PRATAPPURA	Agricultural	AMI	2.04117	-0.06632	2.10749	-3.25	-3.25	100%
1810	MSN	5665.489171	PATAN	1038.897349	PATAN-R	275.120033	66KV KAMLIWADA SS	91406	SURAIPIURA	Agricultural	AMI	1.61831	-0.028889	1.647199	-1.79	-1.79	100%
1811	MSN	5665.489171	PATAN	1038.897349	PATAN-R	275.120033	66KV KAMLIWADA SS	91407	CHADASANA	Agricultural	AMI	2.0232	-0.728699	2.746989	-35.71	-35.06	100%
1812	MSN	5665.489171	PATAN	1038.897349	PATAN-R	275.120033	66KV KAMLIWADA SS	91409	LODPUR	Agricultural	AMI	0.14648	-0.01187	0.15835	-8.10	-8.1	100%
1813	MSN	5665.489171	PATAN	1038.897349	PATAN-R	275.120033	66KV KAMLIWADA SS	91410	MEDICAL	Mixed	AMI	0.0155	-0.000549	0.014951	3.54	3.62	100%
1814	MSN	5665.489171	PATAN	1038.897349	PATAN-R	275.120033	66KV KAMLIWADA SS	91411	BRAHMANI	Agricultural	AMI	1.080447	-0.79848	1.878927	-73.90	-73.9	100%
1815	MSN	5665.489171	PATAN	1038.897349	PATAN-R	275.120033	66KV KAMLIWADA SS	91499	KAMLIWADA SST	Agricultural	AMI	3.09585	-0.675762	3.771612	-21.83	-21.83	100%
1816	MSN	5665.489171	PATAN	1038.897349	PATAN-R	275.120033	66KV ANGANWADA SS	91507	ASHRANI ANGNWAD	Agricultural	AMI	3.0711	-0.17794	3.76894	-23.37	-23.37	100%
1817	MSN	5665.489171	PATAN	1038.897349	PATAN-R	275.120033	66KV ANGANWADA SS	91509	KHETRALAI	Rural	AMI	4.91501	0.52159	4.431851	10.56	10.56	100%
1818	MSN	5665.489171	PATAN	1038.897349	PATAN-R	275.120033	66KV ANGANWADA SS	91510	GOLIWADA	Agricultural	AMI	2.35582	-0.696608	2.951908	-30.86	-30.86	100%
1819	MSN	5665.489171	PATAN	1038.897349	PATAN-R	275.120033	66KV ANGANWADA SS	91514	MAHADEVIPURA	Agricultural	AMI	1.98039	-0.158704	2.139094	-8.01	-8.01	100%
1820	MSN	5665.489171	PATAN	1038.897349	PATAN-R	275.120033	66KV ANGANWADA SS	91515	BHAGWANPURA	Agricultural	AMI	2.36358	-0.306779	2.670359	-12.98	-12.98	100%
1821	MSN	5665.489171	PATAN	1038.897349	PATAN-R	275.120033	66KV ANGANWADA SS	111502	ODHANA	Rural	AMI	1.56469	1.29537	1.725153	6.93	6.93	100%
1822	MSN	5665.489171	PATAN	1038.897349	PATAN-R	275.120033	66KV ANANWADA SS	111505	YADLI	Agricultural	AMI	1.50744	0.045384	1.442856	4.26	4.26	100%
1823	MSN	5665.489171	PATAN	1038.897349	PATAN-R	275.120033	66KV ANANWADA SS	111507	SHERPURA	Agricultural	AMI	0.737633	-0.201774	0.939407	-27.35	-27.35	100%
1824	MSN	5665.489171	PATAN	1038.897349	PATAN-R	275.120033	66KV ANANWADA SS	111508	KHARIVAVDI	Mixed	AMI	0.0145	0.000446	0.014054	3.08	3.08	100%
1825	MSN	5665.489171	PATAN	1038.897349	PATAN-R	275.120033	66KV ANANWADA SS	111509	BADIPUR	Agricultural	AMI	4.90038	-0.116111	5.016491	-2.37	-2.37	100%
1826	MSN	5665.489171	PATAN	1038.897349	PATAN-R	275.120033	66KV ANANWADA SS	111510	SARASWATI	Agricultural	AMI	5.25206	-0.478878	6.103938	-8.51	-8.24	100%
1827	MSN	5665.489171	PATAN	1038.897349	PATAN-R	275.120033	66KV ANANWADA SS	111513	BHEMOSAN	Agricultural	AMI	2.008715	-0.749863	2.758576	-37.33	-35.06	100%
1828	MSN	5665.489171	PATAN	1038.897349	PATAN-R	275.120033	66KV DUNAWADA SS	111605	BEFADAR	Agricultural	AMI	3.84524	-0.690749	4.535989	-17.96	-17.96	100%
1829	MSN	5665.489171	PATAN	1038.897349	PATAN-R	275.120033	66KV DUNAWADA SS	111609	DHARNJU	Agricultural	AMI	3.7182	-0.357439	4.075639	-9.61	-9.61	100%
1830	MSN	5665.489171	PATAN	1038.897349	PATAN-R	275.120033	66KV DUNAWADA SS	111612	KHAMPIRUDA	Agricultural	AMI	3.85078	-0.357406	4.208186	-9.28	-9.28	100%
1831	MSN	5665.489171	PATAN	1038.897349	PATAN-R	275.120033	66KV RAIPUR SS	133605	KATPUR	Agricultural	AMI	3.74662	0.058676	3.41484	1.84	1.84	100%
1832	MSN	5665.489171	PATAN	1038.897349	PATAN-R	275.120033	66KV RAIPUR SS	133607	ILAMPUR	Rural	AMI	5.765799	0.86313	4.902667	14.97	14.97	100%
1833	MSN	5665.489171	PATAN	1038.897349	PATAN-R	275.120033	66KV MORTA SS	161505	DUNGRIPIURA	Agricultural	AMI	2.667298	-0.807554	3.474852	-30.28	-30.28	100%
1834	MSN	5665.489171	PATAN	1038.897349	PATAN-R	275.120033	66KV SMPRA SS	161801	UNORA	Agricultural	AMI	3.78642	-0.022026	3.808446	-0.58	-0.58	100%
1835	MSN	5665.489171	PATAN	1038.897349	PATAN-R	275.120033	66KV SMPRA SS	161802	CANAL	Agricultural	AMI	4.0568	0.118654	3.938146	2.92	2.92	100%
1836	MSN	5665.489171	PATAN	1038.897349	PATAN-R	275.120033	66KV SMPRA SS	161803	VAGHELAPURA	Rural	AMI	1.7552	0.00076	1.07152	15.99	15.99	100%
1837	MSN	5665.489171	PATAN	1038.897349	PATAN-R	275.120033	66KV SMPRA SS	161804	HIRAWADI	Mixed	AMI	0.013515	0.000676	0.012839	5.00	5.11	100%
1838	MSN	5665.489171	PATAN	1038.897349	PATAN-R	275.120033	66KV SMPRA SS	161805	KHODIYAR (S)	Agricultural	AMI	1.96115	-0.362356	2.323506	-18.48	-18.48	100%
1839	MSN	5665.489171	PATAN	1038.897349	PATAN-R	275.120033	66KV SMPRA SS	161806	VIDPURA	Agricultural	AMI	2.42693	-0.720946	3.147876	-29.71	-29.71	100%
1840	MSN	5665.489171	PATAN	1038.897349	PATAN-R	275.120033	66KV SMPRA SS	161807	SOTAVAD	Agricultural	AMI	2.14002	-0.629944	2.769964	-29.42	-29.42	100%
1841	MSN	5665.489171	PATAN	1038.897349	PATAN-R	275.120033	66KV SMPRA SS	161808	SANPIPA	Agricultural	AMI	1.98114	-0.583391	2.564531	-29.45	-29.45	100%
1842	MSN	5665.489171	PATAN	1038.897349	PATAN-R	275.120033	66KV SMPRA SS	161809	NAODANPURA	Agricultural	AMI	1.87201	-0.344954	2.216964	-18.43	-18.43	100%
1843	MSN	5665.489171	PATAN	1038.897349	PATAN-R	275.120033	66KV SMPRA SS	161810	AMBIKA	Agricultural	AMI	2.16732	-0.630569	2.79789	-29.09	-29.09	100%
1844	MSN	5665.489171	PATAN	1038.897349	PATAN-R	275.120033	66KV SMPRA SS	161811	LODI	Rural	AMI	4.40694	0.208164	4.198776	4.72	4.72	100%
1845	MSN	5665.489171	PATAN	1038.897349	PATAN-R	275.120033	66KV SMPRA SS	161899	SAMPRA SST	Agricultural	AMI	1.86582	-0.546672	2.412492	-29.19	-29.19	100%
1846	MSN	5665.489171	PATAN	1038.897349	PATAN-R	275.120033	40KV MOTI VELODA SS	163299	MOTI VELODA SST	Rural	AMI	7.36764	0.633101	6.736539	8.57	8.57	100%
1847	MSN	5665.489171	PATAN	1038.897349	PATAN-R	275.120033	66KV DUDHARAMPURA SS	163301	DUDHA	Mixed	AMI	1.81598	0.021724	1.814256	1.16	1.16	100%
1848	MSN	5665.489171	PATAN	1038.897349	PATAN-R	275.120033	66KV DUDHARAMPURA SS	163302	NIGAM	Mixed	AMI	0.016504	0.000401	0.016103	2.43	2.43	100%
1849	MSN	5665.489171	PATAN	1038.897349	PATAN-R	275.120033	66KV DUDHARAMPURA SS	163303	VAREDA	Rural	AMI	2.659419	0.202059	2.45736	7.60	7.6	100%
1850	MSN	5665.489171	PATAN	1038.897349	PATAN-R	275.120033	66KV DUDHARAMPURA SS	163304	KUBA	Agricultural	AMI	1.1984	0.149545	1.048855	12.48	12.48	100%
1851	MSN	5665.489171	PATAN	1038.897349	PATAN-R	275.120033	66KV DUDHARAMPURA SS	163305	FULESANA	Agricultural	AMI	1.368	-0.029865	1.338135	-0.83	-0.83	100%
1852	MSN	5665.489171	PATAN	1038.897349	PATAN-R	275.120033	66KV DUDHARAMPURA SS	163306	TAIPUR	Agricultural	AMI	2.39735	0.137117	2.26023	5.72	5.72	100%
1853	MSN	5665.489171	PATAN	1038.897349	PATAN-R	275.120033	66KV DUDHARAMPURA SS	163307	RAMPURA	Agricultural	AMI	0	0	0	0.00	0	100%
1854	MSN	5665.489171	PATAN	1038.897349	PATAN-R	275.120033	66KV DUDHARAMPURA SS	163399	DUDHARAMPURA SST	Mixed	AMI	0.01428	0.000059	0.014221	0.41	24.65	100%
1855	MSN	5665.489171	PATAN	1038.897349	PATAN-R	275.120033	66KV SAMALPATI SS	163705	TANKVASANA	Agricultural	AMI	3.09366	-0.433198	3.526858	-14.00	-14	100%
1856	MSN	5665.489171	PATAN	1038.897349	PATAN-R	275.120033	66KV SAMALPATI SS	163707	DANAS	Agricultural	AMI	2.348882	0.137877	2.960499	-26.04	-26.04	100%
1857	MSN	5665.489171	PATAN	1038.897349	RANJU	104.759775	66KV BALISANA SS	81601	GANPATI	Rural	AMI	5.51201	0.472017	4.060013	8.53	8.53	100%
1858	MSN	5665.489171	PATAN	1038.897349	RANJU	104.759775	66KV BALISANA SS	81604	MATPUR	Agricultural	AMI	1.75242	0.017423	1.734997	0.99	1.19	100%
1859	MSN	5665.489171	PATAN	1038.897349	RANJU	104.759775	66KV BALISANA SS	81605	BALISANA	Agricultural	AMI	1.5213	0.148379	1.372921	9.75	9.75	100%
1860	MSN	5665.489171	PATAN	1038.897349	RANJU	104.759775	66KV BALISANA SS	81606	BARASANA	Agricultural	AMI	0.19603	-0.017903	0.213933	-9.13	-9.13	100%
1861	MSN	5665.489171	PATAN	1038.897349	RANJU	104.759775	66KV BALISANA SS	81609	CANAL	Agricultural	AMI	0.0089	0.137877	0.560293	19.79	19.79	100%
1862	MSN	5665.489171	PATAN	1038.897349	RANJU	104.759775	66KV BALISANA SS	81612	DERASANA	Rural	AMI	2.82473	0.802789	2.032441	28.30	28.3	100%
1863	MSN	5665.489171	PATAN	1038.897349	RANJU	104.759775	66KV BALISANA SS	81614	KUDER	Agricultural	AMI	0.58089	0.150588	0.430302	25.92	25.92	100%
1864	MSN	5665.489171	PATAN	1038.897349	RANJU	104.759775	66KV BALISANA SS	81615	VISALVASNA	Rural	AMI	1.97052	0.668334	1.306686	33.69	33.83	100%
1865	MSN	5665.489171	PATAN	1038.897349	RANJU	104.759775	66KV BALISANA SS	81617	CANAL HIT EXP	Rural	AMI	2.85325	0.603176	2.250074	21.14	21.14	100%
1866	MSN	5665.489171	PATAN	1038.897349	RANJU	104.759775	66KV BALISANA SS	81618	SHIVANA	Rural	AMI	0.07864	0.000006	0.780416	27.31	27.31	100%
1867	MSN	5665.489171	PATAN	1038.897349	RANJU	104.759775	66KV BALISANA SS	81699	BALISANA SST	Agricultural	AMI	0.05727	0.010795	0.04643	18.86	18.86	100%
1868	MSN	5665.489171	PATAN														

**Annexure 11.2 (Details of Feeder-wise losses)-UGVCL**

Period From...Apr-2021.To....Mar-2022

SI No.	Zone/Circle	Received at Circle (In MU)	Division	Received at Division (In MU)	Sub Division	Received at Sub-division (In MU)	Name of the Station	Feeder Code/ID	Feeder Name	Type of Feeder ( Urban/Mixed/Industrial/Agricultural/Rural)	Type of feeder meter ( AMI/AMR /Other)	Received at Feeder (Final in MU)	Feeder Consumption (In MU)	Final Net Export at Feeder Level (In MU)	T&D losses	AT&C losses	% Data Received through Automatically (if feeder AMR/AMI)
1883	MSN	5665.489171	PATAN	1038.897349	RANJU	104.759775	66KV RAIPUR SS	133604	RAIPUR JGY	Agricultural	AMI	2.70474	-0.542477	3.247217	-20.06	-20.06	100%
1884	MSN	5665.489171	PATAN	1038.897349	RANJU	104.759775	66KV RAIPUR SS	133606	MEHARADRA	Agricultural	AMI	1.92916	-0.355413	2.494573	-29.31	-29.31	100%
1885	MSN	5665.489171	PATAN	1038.897349	RANJU	104.759775	66KV RAIPUR SS	133609	AMBAPURA	Agricultural	AMI	2.00443	-0.435933	2.436343	-21.79	-21.79	100%
1886	MSN	5665.489171	PATAN	1038.897349	RANJU	104.759775	66KV RAIPUR SS	133610	MAHAHALI	Mixed	AMI	0.019918	0.000605	0.019313	3.04	17.19	100%
1887	MSN	5665.489171	PATAN	1038.897349	RANJU	104.759775	66KV RAIPUR SS	133611	SANKHARI	Agricultural	AMI	2.61792	-0.421026	3.038946	-16.08	-16.08	100%
1888	MSN	5665.489171	PATAN	1038.897349	RANJU	104.759775	66KV RAIPUR SS	133612	KHARI	Agricultural	AMI	1.45896	-0.429846	1.888806	-29.46	-29.46	100%
1889	MSN	5665.489171	PATAN	1038.897349	RANJU	104.759775	66KV RAIPUR SS	133699	RAIPUR SST	Agricultural	AMI	3.32224	-0.565871	4.088111	-16.07	-16.07	100%
1890	MSN	5665.489171	PATAN	1038.897349	RANJU	104.759775	66KV KESHNI SS	133706	FINCHAL	Rural	AMI	2.44887	0.242013	2.206857	9.88	9.88	100%
1891	MSN	5665.489171	PATAN	1038.897349	RANJU	104.759775	66KV TUNDVA SS	142108	BAJARANG	Agricultural	AMI	4.297982	-0.314897	4.612879	-7.33	-7.33	100%
1892	MSN	5665.489171	PATAN	1038.897349	RANJU	104.759775	66KV NORTA SS	161501	NORTA	Agricultural	AMI	2.21512	-0.167304	2.482424	-7.21	-7.21	100%
1893	MSN	5665.489171	PATAN	1038.897349	RANJU	104.759775	66KV NORTA SS	161502	VAMANWATI	Agricultural	AMI	3.69657	0.049581	3.646989	1.34	1.34	100%
1894	MSN	5665.489171	PATAN	1038.897349	RANJU	104.759775	66KV NORTA SS	161503	KHANPUR KODI	Agricultural	AMI	2.32863	0.951306	3.279936	-40.86	-40.86	100%
1895	MSN	5665.489171	PATAN	1038.897349	RANJU	104.759775	66KV NORTA SS	161504	BORSAM	Agricultural	AMI	2.22856	-0.242026	2.482386	-11.40	-9.83	100%
1896	MSN	5665.489171	PATAN	1038.897349	RANJU	104.759775	66KV NORTA SS	161506	BRAHMANNI	Rural	AMI	1.82399	0.128834	1.695156	7.06	7.4	100%
1897	MSN	5665.489171	PATAN	1038.897349	RANJU	104.759775	66KV NORTA SS	161507	SARVA	Agricultural	AMI	4.233625	0.030507	4.203118	0.72	0.72	100%
1898	MSN	5665.489171	PATAN	1038.897349	RANJU	104.759775	66KV NORTA SS	161508	BAHUCHAR	Agricultural	AMI	1.0474	-0.304862	1.352262	-29.11	-29.11	100%
1899	MSN	5665.489171	PATAN	1038.897349	RANJU	104.759775	66KV NORTA SS	161509	NILKANTH	Agricultural	AMI	3.099169	3.171249	3.171249	-40.43	-40.43	100%
1900	MSN	5665.489171	PATAN	1038.897349	RANJU	104.759775	66KV NORTA SS	161599	NORTA SST	Mixed	AMI	0.021412	0.00212	0.0212	0.99	0.99	100%
1901	MSN	5665.489171	PATAN	1038.897349	SAMI	59.323114	66KV SHANKHESHWAR SS	89001	SHANKHESHWAR	Agricultural	AMI	4.74256	-0.146826	4.889386	-3.10	-3.1	100%
1902	MSN	5665.489171	PATAN	1038.897349	SAMI	59.323114	66KV SHANKHESHWAR SS	89002	LOTESHWAR	Rural	AMI	0.1769	0.0173	0.1596	9.78	9.78	100%
1903	MSN	5665.489171	PATAN	1038.897349	SAMI	59.323114	66KV SHANKHESHWAR SS	89003	LOLDA	Rural	AMI	0.3566	0.01781	0.33879	4.99	4.99	100%
1904	MSN	5665.489171	PATAN	1038.897349	SAMI	59.323114	66KV SHANKHESHWAR SS	89004	PANCHASAR	Agricultural	AMI	1.031	-0.016054	1.047054	1.56	0.89	100%
1905	MSN	5665.489171	PATAN	1038.897349	SAMI	59.323114	66KV SHANKHESHWAR SS	89006	MEPMA	Agricultural	AMI	0.41485	0.00075	0.4141	0.18	0.18	100%
1906	MSN	5665.489171	PATAN	1038.897349	SAMI	59.323114	66KV SHANKHESHWAR SS	89007	PIROJPURA	Agricultural	AMI	0.799399	0.003624	0.795775	0.45	0.45	100%
1907	MSN	5665.489171	PATAN	1038.897349	SAMI	59.323114	66KV SHANKHESHWAR SS	89008	BOLERA	Industrial	AMI	0	0	0	0.00	0	100%
1908	MSN	5665.489171	PATAN	1038.897349	SAMI	59.323114	66KV SHANKHESHWAR SS	89099	SHANKHESHWAR SS	Rural	AMI	0.086615	0.002909	0.083706	3.36	3.36	100%
1909	MSN	5665.489171	PATAN	1038.897349	SAMI	59.323114	66KV BHADRADA SS	89301	BHADRADA	Mixed	AMI	0.00465	0.00465	0.003359	2.67	2.67	100%
1910	MSN	5665.489171	PATAN	1038.897349	SAMI	59.323114	66KV BHADRADA SS	89302	RAFJI	Agricultural	AMI	4.33866	1.04739	2.414	24.14	24.14	100%
1911	MSN	5665.489171	PATAN	1038.897349	SAMI	59.323114	66KV BHADRADA SS	89303	RUPNAGAR	Agricultural	AMI	6.97786	1.442007	5.535853	20.67	20.67	100%
1912	MSN	5665.489171	PATAN	1038.897349	SAMI	59.323114	66KV BHADRADA SS	89304	RAMPURA	Urban	AMI	4.86717	0.704401	4.162769	14.47	14.47	100%
1913	MSN	5665.489171	PATAN	1038.897349	SAMI	59.323114	66KV BHADRADA SS	89305	NEDHEHLAND	Rural	AMI	3.941893	1.057934	2.883959	26.84	26.84	100%
1914	MSN	5665.489171	PATAN	1038.897349	SAMI	59.323114	66KV BHADRADA SS	89306	BADARGANJ	Agricultural	AMI	1.32688	0.156841	1.171399	11.80	11.8	100%
1915	MSN	5665.489171	PATAN	1038.897349	SAMI	59.323114	66KV BHADRADA SS	89307	KANJ	Agricultural	AMI	0.36586	-0.004259	0.370119	-1.16	-1.16	100%
1916	MSN	5665.489171	PATAN	1038.897349	SAMI	59.323114	66KV BHADRADA SS	89308	KODADHA	Agricultural	AMI	0.39438	0.033805	0.360575	8.57	8.57	100%
1917	MSN	5665.489171	PATAN	1038.897349	SAMI	59.323114	66KV BHADRADA SS	89339	BHADRA SSI	Agricultural	AMI	1.37331	0.105349	1.267961	7.67	7.67	100%
1918	MSN	5665.489171	PATAN	1038.897349	SAMI	59.323114	66KV MJUPUR SS	92101	JESADA	Agricultural	AMI	0.70694	-0.147554	0.854494	-20.87	-20.87	100%
1919	MSN	5665.489171	PATAN	1038.897349	SAMI	59.323114	66KV MJUPUR SS	92102	MANANARPURA	Agricultural	AMI	3.6879	0.467949	3.220851	12.66	12.66	100%
1920	MSN	5665.489171	PATAN	1038.897349	SAMI	59.323114	66KV MJUPUR SS	92104	MJUPUR	Rural	AMI	1.116884	0.367803	0.749081	32.91	32.91	100%
1921	MSN	5665.489171	PATAN	1038.897349	SAMI	59.323114	66KV MJUPUR SS	92106	SHIPIR	Mixed	AMI	0.020723	0.000137	0.020586	0.66	0.66	100%
1922	MSN	5665.489171	PATAN	1038.897349	SAMI	59.323114	66KV MJUPUR SS	92111	PALIPUR	Rural	AMI	4.07006	0.386527	3.683533	9.50	9.5	100%
1923	MSN	5665.489171	PATAN	1038.897349	SAMI	59.323114	66KV MJUPUR SS	92112	KUNVARAD	Agricultural	AMI	4.3033	0.051077	4.252223	1.19	1.19	100%
1924	MSN	5665.489171	PATAN	1038.897349	SAMI	59.323114	66KV MJUPUR SS	92199	MJUPUR SST	Agricultural	AMI	3.49896	0.349896	3.608064	8.84	8.84	100%
1925	MSN	5665.489171	PATAN	1038.897349	SAMI	59.323114	66KV SAMI SS	111401	SAMI CITY	Agricultural	AMI	4.6624	0.907072	3.755328	19.46	19.46	100%
1926	MSN	5665.489171	PATAN	1038.897349	SAMI	59.323114	66KV SAMI SS	111402	KHODIYA	Agricultural	AMI	5.5436	0.383061	5.160539	6.91	7.08	100%
1927	MSN	5665.489171	PATAN	1038.897349	SAMI	59.323114	66KV SAMI SS	111403	VARANA	Agricultural	AMI	4.2638	0.21395	4.04985	5.02	5.02	100%
1928	MSN	5665.489171	PATAN	1038.897349	SAMI	59.323114	66KV SAMI SS	111404	MOTICHANDUR	Agricultural	AMI	2.818	0.306378	2.511622	10.87	10.87	100%
1929	MSN	5665.489171	PATAN	1038.897349	SAMI	59.323114	66KV SAMI SS	111405	DADAR	Agricultural	AMI	4.3092	0.213839	4.095361	4.96	4.96	100%
1930	MSN	5665.489171	PATAN	1038.897349	SAMI	59.323114	66KV SAMI SS	111406	GLIARWADA	Agricultural	AMI	3.645	0.495203	3.149797	13.59	13.59	100%
1931	MSN	5665.489171	PATAN	1038.897349	SAMI	59.323114	66KV SAMI SS	111407	RAVAD	Agricultural	AMI	2.548	0.509758	2.038242	20.01	20.01	100%
1932	MSN	5665.489171	PATAN	1038.897349	SAMI	59.323114	66KV SAMI SS	111408	MATROTA	Agricultural	AMI	4.29574	0.288296	4.007444	6.71	8.14	100%
1933	MSN	5665.489171	PATAN	1038.897349	SAMI	59.323114	66KV SAMI SS	111409	SONAR	Mixed	AMI	0.01985	0.000963	0.018887	4.85	4.85	100%
1934	MSN	5665.489171	PATAN	1038.897349	SAMI	59.323114	66KV SAMI SS	111409	SAMI SST	Urban	AMI	6.57979	0.903051	5.676739	10.29	10.29	100%
1935	MSN	5665.489171	PATAN	1038.897349	SAMI	59.323114	66KV NANCHANDUR SS	162101	SARSWATI	Agricultural	AMI	0.31162	0.032774	0.099546	24.52	24.52	100%
1936	MSN	5665.489171	PATAN	1038.897349	SAMI	59.323114	66KV NANCHANDUR SS	162102	VAGHPURA	Agricultural	AMI	0.80529	0.099964	0.705326	12.41	12.41	100%
1937	MSN	5665.489171	PATAN	1038.897349	SAMI	59.323114	66KV NANCHANDUR SS	162103	NILKANTH	Agricultural	AMI	0.38825	0.058233	0.280017	17.22	17.22	100%
1938	MSN	5665.489171	PATAN	1038.897349	SAMI	59.323114	66KV NANCHANDUR SS	162104	KHARSIDH	Agricultural	AMI	0.40642	0.027203	0.379217	6.69	6.69	100%
1939	MSN	5665.489171	PATAN	1038.897349	SAMI	59.323114	66KV NANCHANDUR SS	162105	SHANKHESHWAR	Agricultural	AMI	4.64882	0.347058	2.362892	12.81	12.81	100%
1940	MSN	5665.489171	PATAN	1038.897349	SAMI	59.323114	66KV NANCHANDUR SS	162106	SIRAPURA	Rural	AMI	3.45246	0.280502	2.394408	30.65	30.65	100%
1941	MSN	5665.489171	PATAN	1038.897349	SAMI	59.323114	66KV NANCHANDUR SS	162107	KUNVAR	Mixed	AMI	0.019366	0.000131	0.019235	0.68	0.68	100%
1942	MSN	5665.489171	PATAN	1038.897349	SAMI	59.323114	66KV NANCHANDUR SS	162199	NANI CHANDUR SST	Agricultural	AMI	1.9354	-0.035083	1.970483	-1.81	-1.81	100%
1943	MSN	5665.489171	VIJAPUR	1139.302572	GHOJARIA	212.508237	66KV LAGHNA SS	59812	PATPURA	Agricultural	AMI	4.161636	-0.361621	4.523257	-8.69	-8.69	100%
1944	MSN	5665.489171	VIJAPUR	1139.302572	GHOJARIA	212.508237	66KV LAGHNA SS	59814	UMPIYA	Agricultural	AMI	4.64082	-0.042574	4.683394	-0.92	-0.92	100%
1945	MSN	5665.489171	VIJAPUR	1139.302572	GHOJARIA	212.508237	66KV GOZARIYA SS	80601	CHARADU	Agricultural	AMI	3.67304	-0.338653	4.161293	-25.55	-25.55	100%
1946	MSN	5665.489171	VIJAPUR	1139.302572	GHOJARIA	212.508237	66KV GOZARIYA SS	80602	MEU	Industrial	AMI	0.83	-0.029056	0.			

**Annexure 11.2 (Details of Feeder-wise losses)-UGVCL**

Period From...Apr-2021.To....Mar-2022

SI No.	Zone/Circle	Received at Circle (In MU)	Division	Received at Division (In MU)	Sub Division	Received at Sub-division (In MU)	Name of the Station	Feeder Code/ID	Feeder Name	Type of Feeder ( Urban/Mixed/Industrial/Agricultural/Rural)	Type of feeder meter ( AMI/AMR /Other)	Received at Feeder (Final in MU)	Feeder Consumption (In MU)	Final Net Export at Feeder Level (In MU)	T&D losses	AT&C losses	% Data Received through Automatically (if feeder AMR/AMI)
1961	MSN	5665.489171	VIJAPUR	1139.302572	GHOJARIA	212.508237	66KV GOZARIYA SS	80619	KANAIYA	Agricultural	AMI	3.11028	-0.293878	3.404158	-9.45	-9.45	100%
1962	MSN	5665.489171	VIJAPUR	1139.302572	GHOJARIA	212.508237	66KV GOZARIYA SST	80699	GOZARIYA SST	Rural	AMI	3.04228	-0.492997	3.421283	12.59	12.59	100%
1963	MSN	5665.489171	VIJAPUR	1139.302572	GHOJARIA	212.508237	66KV VASAI SS	80703	PADHARIYA	Mixed	AMI	0.01993	2.11605	0.01999	0.11	0.11	100%
1964	MSN	5665.489171	VIJAPUR	1139.302572	GHOJARIA	212.508237	66KV VASAI SS	80704	DABHALA	Agricultural	AMI	2.59244	0.178634	2.41806	6.89	6.89	100%
1965	MSN	5665.489171	VIJAPUR	1139.302572	GHOJARIA	212.508237	66KV VASAI SS	80705	VASAI	Agricultural	AMI	1.78286	0.185829	1.597031	10.42	10.54	100%
1966	MSN	5665.489171	VIJAPUR	1139.302572	GHOJARIA	212.508237	66KV VASAI SS	80706	DHAMANNVA	Rural	AMI	2.81426	0.097785	2.716475	3.47	3.47	100%
1967	MSN	5665.489171	VIJAPUR	1139.302572	GHOJARIA	212.508237	66KV VASAI SS	80708	RANAPURA	Industrial	AMI	10.7486	0.164946	10.609914	1.53	1.53	100%
1968	MSN	5665.489171	VIJAPUR	1139.302572	GHOJARIA	212.508237	66KV VASAI SS	80709	RAMAMAND	Rural	AMI	5.82906	0.088681	5.740379	1.52	1.52	100%
1969	MSN	5665.489171	VIJAPUR	1139.302572	GHOJARIA	212.508237	66KV VASAI SS	80710	DEVADA	Agricultural	AMI	0	0	0	0.00	0.00	100%
1970	MSN	5665.489171	VIJAPUR	1139.302572	GHOJARIA	212.508237	66KV VASAI SS	80711	DEVIPURA	Mixed	AMI	0.0099	0.000124	0.009776	1.25	1.34	100%
1971	MSN	5665.489171	VIJAPUR	1139.302572	GHOJARIA	212.508237	66KV VASAI SS	80713	HARANMODA	Agricultural	AMI	3.64626	-1.77591	4.92851	-35.04	-35.04	100%
1972	MSN	5665.489171	VIJAPUR	1139.302572	GHOJARIA	212.508237	66KV VASAI SS	80714	NARAYAN	Agricultural	AMI	2.5185	-0.744651	3.26291	-29.54	-29.54	100%
1973	MSN	5665.489171	VIJAPUR	1139.302572	GHOJARIA	212.508237	66KV VASAI SS	80715	JAY PRABHU	Agricultural	AMI	3.6462	-0.43771	4.08347	-11.99	-11.99	100%
1974	MSN	5665.489171	VIJAPUR	1139.302572	GHOJARIA	212.508237	66KV VASAI SS	80799	VASAI SST	Agricultural	AMI	1.75872	-0.78095	2.53967	-44.40	-44.40	100%
1975	MSN	5665.489171	VIJAPUR	1139.302572	GHOJARIA	212.508237	66KV UDAPUR SS	92808	BHRHAMANI	Agricultural	AMI	4.24632	0.076812	4.169508	1.81	1.81	100%
1976	MSN	5665.489171	VIJAPUR	1139.302572	GHOJARIA	212.508237	66KV CHARADA SS	94103	SOMNATH	Rural	AMI	9.46469	0.482711	8.981979	5.10	5.10	100%
1977	MSN	5665.489171	VIJAPUR	1139.302572	GHOJARIA	212.508237	66KV CHARADA SS	94108	JAY BHAIKAR	Agricultural	AMI	1.73262	1.125941	4.85861	30.26	30.26	100%
1978	MSN	5665.489171	VIJAPUR	1139.302572	GHOJARIA	212.508237	66KV VADASAN SS	167079	NAVAKI	Agricultural	AMI	3.2382	-0.794839	4.123999	-23.88	-23.88	100%
1979	MSN	5665.489171	VIJAPUR	1139.302572	GHOJARIA	212.508237	66KV BORU SS	161201	MAHAHALI	Agricultural	AMI	2.33958	-1.033651	3.373231	-44.18	-44.18	100%
1980	MSN	5665.489171	VIJAPUR	1139.302572	GHOJARIA	212.508237	66KV BORU SS	161202	VASUDEVA	Agricultural	AMI	1.9407	-0.132266	2.25396	-16.14	-16.14	100%
1981	MSN	5665.489171	VIJAPUR	1139.302572	GHOJARIA	212.508237	66KV BORU SS	161203	AMBIKA	Agricultural	AMI	3.73862	-0.840117	4.573737	-22.50	-22.50	100%
1982	MSN	5665.489171	VIJAPUR	1139.302572	GHOJARIA	212.508237	66KV BORU SS	161204	KEDAR	Agricultural	AMI	1.93068	-0.891815	2.822495	-46.19	-46.19	100%
1983	MSN	5665.489171	VIJAPUR	1139.302572	GHOJARIA	212.508237	66KV BORU SS	161205	BADRINATH	Rural	AMI	3.7794	0.354492	3.424908	9.38	9.38	100%
1984	MSN	5665.489171	VIJAPUR	1139.302572	GHOJARIA	212.508237	66KV PUMPHIN STN	161207	66KV PUMPHIN STN	Agricultural	AMI	3.61748	-0.515924	4.133404	-14.26	-14.26	100%
1985	MSN	5665.489171	VIJAPUR	1139.302572	GHOJARIA	212.508237	66KV BORU SS	161299	BORU SST	Agricultural	AMI	4.29444	-1.40069	5.69513	-32.62	-32.62	100%
1986	MSN	5665.489171	VIJAPUR	1139.302572	GHOJARIA	212.508237	66KV GOZARIYA GDC SS	162001	RAMDEV	Industrial	AMI	6.3093	0.194611	6.114691	3.08	3.08	100%
1987	MSN	5665.489171	VIJAPUR	1139.302572	GHOJARIA	212.508237	66KV GOZARIYA GDC SS	162002	GHRANSHYAM	Agricultural	AMI	4.22628	0.389988	4.516268	-9.45	-9.45	100%
1988	MSN	5665.489171	VIJAPUR	1139.302572	GHOJARIA	212.508237	66KV GOZARIYA GDC SS	162003	HARIOM	Rural	AMI	0.0763	0.007661	0.050339	5.02	5.02	100%
1989	MSN	5665.489171	VIJAPUR	1139.302572	GHOJARIA	212.508237	66KV GOZARIYA GDC SS	162004	PRATILOM	Mixed	AMI	0.01901	0.00037	0.01864	1.95	1.95	100%
1990	MSN	5665.489171	VIJAPUR	1139.302572	GHOJARIA	212.508237	66KV GOZARIYA GDC SS	162005	NIRMAL	Industrial	AMI	14.44893	0.420783	14.028147	2.91	2.91	100%
1991	MSN	5665.489171	VIJAPUR	1139.302572	GHOJARIA	212.508237	66KV GOZARIYA GDC SS	162006	GHRANSHYAM	Agricultural	AMI	2.9985	-0.217866	3.216186	-7.26	-7.26	100%
1992	MSN	5665.489171	VIJAPUR	1139.302572	GHOJARIA	212.508237	66KV GOZARIYA GDC SS	162009	GOZARIYA GDC SST	Agricultural	AMI	3.2608	-0.971665	4.152465	-30.55	-30.55	100%
1993	MSN	5665.489171	VIJAPUR	1139.302572	GHOJARIA	212.508237	66KV MEU SS	162901	PATIDAR	Agricultural	AMI	2.4156	-1.16716	3.58276	-48.32	-48.32	100%
1994	MSN	5665.489171	VIJAPUR	1139.302572	GHOJARIA	212.508237	66KV MEU SS	162902	MITHAPURA	Agricultural	AMI	2.9151	-0.454793	3.369893	-15.60	-15.60	100%
1995	MSN	5665.489171	VIJAPUR	1139.302572	GHOJARIA	212.508237	66KV MEU SS	162903	KESHAR	Rural	AMI	2.881964	0.25345	2.628419	8.80	8.80	100%
1996	MSN	5665.489171	VIJAPUR	1139.302572	GHOJARIA	212.508237	66KV MEU SS	162904	VISAT	Rural	AMI	3.53767	0.211065	3.326605	5.97	5.97	100%
1997	MSN	5665.489171	VIJAPUR	1139.302572	GHOJARIA	212.508237	66KV MEU SS	162905	66KV PUMPING STN	Agricultural	AMI	1.5685	-0.483291	2.051791	-30.81	-30.81	100%
1998	MSN	5665.489171	VIJAPUR	1139.302572	GHOJARIA	212.508237	66KV MEU SS	162906	NAGPAL	Agricultural	AMI	5.75152	0.045945	5.705575	0.80	0.80	100%
1999	MSN	5665.489171	VIJAPUR	1139.302572	GHOJARIA	212.508237	66KV MEU SS	162907	DAMODAR	Mixed	AMI	0.00449	4.2605	0.004448	0.94	19.97	100%
2000	MSN	5665.489171	VIJAPUR	1139.302572	GHOJARIA	212.508237	66KV MEU SS	162999	MEU SST	Agricultural	AMI	3.2982	0.093759	3.204441	2.84	2.84	100%
2001	MSN	5665.489171	VIJAPUR	1139.302572	KUKARWADA	161.582921	66KV VIJAPUR SS	80105	KOLVADA (AG)	Industrial	AMI	5.54658	0.079314	5.467266	1.43	1.43	100%
2002	MSN	5665.489171	VIJAPUR	1139.302572	KUKARWADA	161.582921	66KV VIJAPUR SS	80108	PATELURA	Rural	AMI	3.86049	0.747111	2.985779	22.66	22.66	100%
2003	MSN	5665.489171	VIJAPUR	1139.302572	KUKARWADA	161.582921	66KV VIJAPUR SS	80110	VIHAR	Industrial	AMI	2.1617	-0.034721	2.196421	-1.61	-1.61	100%
2004	MSN	5665.489171	VIJAPUR	1139.302572	KUKARWADA	161.582921	66KV VIJAPUR SS	80124	CHADASANA	Agricultural	AMI	3.876659	-0.153469	4.030128	-3.96	-3.96	100%
2005	MSN	5665.489171	VIJAPUR	1139.302572	KUKARWADA	161.582921	66KV TATSAN SS	80402	DAGAVADIYA	Rural	AMI	3.4631	0.34923	3.11387	10.08	10.08	100%
2006	MSN	5665.489171	VIJAPUR	1139.302572	KUKARWADA	161.582921	66KV TATSAN SS	80403	KELISANA	Agricultural	AMI	3.369	0.122588	3.246412	3.64	3.64	100%
2007	MSN	5665.489171	VIJAPUR	1139.302572	KUKARWADA	161.582921	66KV TATSAN SS	80408	SONHADA	Agricultural	AMI	0.4884	-0.126516	0.614916	-25.90	-13.83	100%
2008	MSN	5665.489171	VIJAPUR	1139.302572	KUKARWADA	161.582921	66KV TATSAN SS	80416	GERITA	Agricultural	AMI	3.61576	-0.112224	4.227884	-16.93	-16.93	100%
2009	MSN	5665.489171	VIJAPUR	1139.302572	KUKARWADA	161.582921	66KV TATSAN SS	80417	SAVAJINAGAR	Agricultural	AMI	2.70584	-0.947098	3.652938	-35.00	-35.00	100%
2010	MSN	5665.489171	VIJAPUR	1139.302572	KUKARWADA	161.582921	66KV TATSAN SS	80419	ANAPUR	Rural	AMI	2.1555	0.20032	1.95518	9.29	9.29	100%
2011	MSN	5665.489171	VIJAPUR	1139.302572	KUKARWADA	161.582921	66KV VASAI SS	80701	TINTODAR	Agricultural	AMI	4.4671	-0.326948	4.794048	-7.32	-7.32	100%
2012	MSN	5665.489171	VIJAPUR	1139.302572	KUKARWADA	161.582921	66KV VASAI SS	80702	URHHA	Agricultural	AMI	3.93214	-0.317385	3.909725	-15.26	-15.26	100%
2013	MSN	5665.489171	VIJAPUR	1139.302572	KUKARWADA	161.582921	66KV VASAI SS	80712	ANANDPURA	Agricultural	AMI	4.4444	0.652347	5.296747	-14.05	-14.05	100%
2014	MSN	5665.489171	VIJAPUR	1139.302572	KUKARWADA	161.582921	66KV VASAI SS	80716	ASHAPURA	Agricultural	AMI	4.87158	-0.494541	5.366121	-10.15	-10.15	100%
2015	MSN	5665.489171	VIJAPUR	1139.302572	KUKARWADA	161.582921	66KV VASAI SS	80717	GAYATRI ISPAT	Rural	AMI	3.50338	0.338665	3.164715	9.67	9.67	100%
2016	MSN	5665.489171	VIJAPUR	1139.302572	KUKARWADA	161.582921	66KV VASAI SS	83601	NARAYANPURA	Agricultural	AMI	3.67187	-0.249739	3.921609	-6.80	-6.80	100%
2017	MSN	5665.489171	VIJAPUR	1139.302572	KUKARWADA	161.582921	66KV VIHAR SS	82602	HINATAPURA	Mixed	AMI	0.0223	0.000527	0.021773	2.86	2.86	100%
2018	MSN	5665.489171	VIJAPUR	1139.302572	KUKARWADA	161.582921	66KV VIHAR SS	82603	MANDALI	Rural	AMI	5.72421	0.26482	5.45939	4.63	4.63	100%
2019	MSN	5665.489171	VIJAPUR	1139.302572	KUKARWADA	161.582921	66KV VIHAR SS	82604	KUKARWADA	Agricultural	AMI	2.7501	-1.267639	4.017739	-46.09	-46.09	100%
2020	MSN	5665.489171	VIJAPUR	1139.302572	KUKARWADA	161.582921	66KV VIHAR SS	82605	BLODDRA	Agricultural	AMI	2.451033	0.095649	2.355384	3.90	67.72	100%
2021	MSN	5665.489171	VIJAPUR	1139.302572	KUKARWADA	161.582921	66KV VIHAR SS	82606	DABRY	Agricultural	AMI	4.2981	-0.778128	5.076228	-18.10	-18.10	100%
2022	MSN	5665.489171	VIJAPUR	1139.302572	KUKARWADA	161.582921	66KV VIHAR SS	82607	BHAVANI	Agricultural	AMI	2.8722	-1.06829	3.252929	-48.64	-48.64	100%
2023	MSN	5665.489171	VIJ														



**Annexure 11.2 (Details of Feeder-wise losses)-UGVCL**

Period From...Apr-2021.To....Mar-2022

Sl No.	Zone/Circle	Received at Circle (In MU)	Division	Received at Division (In MU)	Sub Division	Received at Sub-division (In MU)	Name of the Station	Feeder Code/ID	Feeder Name	Type of Feeder (Urban/Mixed/Industrial/Agricultural/Rural)	Type of feeder meter (AMI/AMR/Other)	Received at Feeder (Final in MU)	Feeder Consumption (In MU)	Final Net Export at Feeder Level (In MU)	T&D losses	AT&C losses	% Data Received Automatically (if feeder AMR/AMI)
2039	MSN	5665.489171	VIJAPUR	1139.302572	KUKARWADA	161.582921	66KV VADASAN SS	160707	BRAMHANI	Agricultural	AMI	4.35324	-0.993925	5.347165	-22.83	-22.83	100%
2040	MSN	5665.489171	VIJAPUR	1139.302572	KUKARWADA	161.582921	66KV VADASAN SS	160708	AMBUDA	Industrial	AMI	17.29292	0.300526	17.624694	1.68	1.68	100%
2041	MSN	5665.489171	VIJAPUR	1139.302572	KUKARWADA	161.582921	66KV VADASAN SS	160710	SHIVAM	Industrial	AMI	6.3707	-0.0676	6.4883	-1.06	-1.04	100%
2042	MSN	5665.489171	VIJAPUR	1139.302572	KUKARWADA	161.582921	66KV VADASAN SST	160799	VADASAN SST	Rural	AMI	5.69992	0.57669	5.08233	10.19	10.19	100%
2043	MSN	5665.489171	VIJAPUR	1139.302572	KUKARWADA	161.582921	66KV PILWAI SS	161401	FATEPURA	Agricultural	AMI	4.13352	-0.328087	4.461607	-7.94	-7.94	100%
2044	MSN	5665.489171	VIJAPUR	1139.302572	KUKARWADA	161.582921	66KV PILWAI SS	161402	ISKCON	Rural	AMI	4.51755	0.579993	3.939557	12.79	12.79	100%
2045	MSN	5665.489171	VIJAPUR	1139.302572	KUKARWADA	161.582921	66KV PILWAI SS	161404	KUYARBA	Mixed	AMI	0.017072	0.000173	0.016899	1.01	1.01	100%
2046	MSN	5665.489171	VIJAPUR	1139.302572	KUKARWADA	161.582921	66KV PILWAI SS	161407	SHIV METAL	Rural	AMI	2.1942	-0.035461	2.229661	-1.62	-1.62	100%
2047	MSN	5665.489171	VIJAPUR	1139.302572	KUKARWADA	161.582921	66KV PILWAI SS	161411	ICON	Agricultural	AMI	4.3288	-0.664378	4.993178	-15.35	-15.35	100%
2048	MSN	5665.489171	VIJAPUR	1139.302572	KUKARWADA	161.582921	66KV PILWAI SS	161499	PILWAI SS	Agricultural	AMI	3.19238	-0.788152	3.980532	-24.69	-24.69	100%
2049	MSN	5665.489171	VIJAPUR	1139.302572	LADOL	199.642646	66KV SUNDARPUR SS	80301	PIRODIPURA	Agricultural	AMI	1.6827	-0.479957	2.162657	-28.52	-28.52	100%
2050	MSN	5665.489171	VIJAPUR	1139.302572	LADOL	199.642646	66KV SUNDARPUR SS	80302	RANSIPUR	Agricultural	AMI	2.7189	-0.218173	2.937173	-8.09	-8.09	100%
2051	MSN	5665.489171	VIJAPUR	1139.302572	LADOL	199.642646	66KV SUNDARPUR SS	80303	RAMPUR	Industrial	AMI	10.75338	0.815095	10.138235	5.72	5.72	100%
2052	MSN	5665.489171	VIJAPUR	1139.302572	LADOL	199.642646	66KV SUNDARPUR SS	80304	FALU	Agricultural	AMI	2.16682	0.157484	2.009336	7.27	9.36	100%
2053	MSN	5665.489171	VIJAPUR	1139.302572	LADOL	199.642646	66KV SUNDARPUR SS	80306	CHANGDOL	Agricultural	AMI	1.74376	0.170176	1.572684	9.81	9.81	100%
2054	MSN	5665.489171	VIJAPUR	1139.302572	LADOL	199.642646	66KV SUNDARPUR SS	80309	MAHDI	Industrial	AMI	5.81488	0.354955	5.459925	6.10	6.1	100%
2055	MSN	5665.489171	VIJAPUR	1139.302572	LADOL	199.642646	66KV SUNDARPUR SS	80310	KOT	Mixed	AMI	0.0138	0.00171	0.01209	15.45	15.45	100%
2056	MSN	5665.489171	VIJAPUR	1139.302572	LADOL	199.642646	66KV SUNDARPUR SS	80311	SARDARPUR	Agricultural	AMI	3.4539	-0.810581	4.264481	-23.47	-23.47	100%
2057	MSN	5665.489171	VIJAPUR	1139.302572	LADOL	199.642646	66KV SUNDARPUR SS	80313	PEDHAMALI	Agricultural	AMI	2.69163	-0.494475	3.186105	-18.37	-18.37	100%
2058	MSN	5665.489171	VIJAPUR	1139.302572	LADOL	199.642646	66KV SUNDARPUR SS	80314	SUNDARPUR	Agricultural	AMI	3.5382	-0.576446	3.930266	-17.19	-17.19	100%
2059	MSN	5665.489171	VIJAPUR	1139.302572	LADOL	199.642646	66KV SUNDARPUR SS	80315	HASNAPUR	Agricultural	AMI	2.7372	-0.250385	2.987585	-9.15	-6.76	100%
2060	MSN	5665.489171	VIJAPUR	1139.302572	LADOL	199.642646	66KV SUNDARPUR SS	80316	CASIPUR	Rural	AMI	7.04892	1.107913	5.941007	15.72	15.72	100%
2061	MSN	5665.489171	VIJAPUR	1139.302572	LADOL	199.642646	66KV SUNDARPUR SS	80317	CANAL	Rural	AMI	3.03497	0.153832	2.881138	5.07	5.07	100%
2062	MSN	5665.489171	VIJAPUR	1139.302572	LADOL	199.642646	66KV SUNDARPUR SS	80318	SHAMBHU	Agricultural	AMI	2.4582	-0.096174	2.554374	-3.91	-3.91	100%
2063	MSN	5665.489171	VIJAPUR	1139.302572	LADOL	199.642646	66KV SUNDARPUR SS	80399	SUNDARPUR SST	Agricultural	AMI	3.78318	-0.080448	3.863628	-2.13	-2.13	100%
2064	MSN	5665.489171	VIJAPUR	1139.302572	LADOL	199.642646	66KV TATOSAN SS	80405	SHANKARPURA	Rural	AMI	2.2748	0.169711	2.105089	7.46	7.46	100%
2065	MSN	5665.489171	VIJAPUR	1139.302572	LADOL	199.642646	66KV TATOSAN SS	80415	BIJUPURA	Industrial	AMI	20.63264	0.489954	19.733786	4.26	4.26	100%
2066	MSN	5665.489171	VIJAPUR	1139.302572	LADOL	199.642646	66KV TATOSAN SS	80416	KABIR	Agricultural	AMI	1.89078	-0.337636	2.328416	-16.96	-16.81	100%
2067	MSN	5665.489171	VIJAPUR	1139.302572	LADOL	199.642646	66KV JANTRAL SS	82701	MALAV	Agricultural	AMI	2.39544	-0.218265	2.613705	-9.11	-9.11	100%
2068	MSN	5665.489171	VIJAPUR	1139.302572	LADOL	199.642646	66KV JANTRAL SS	82702	JANTRAL	Mixed	AMI	0.01045	0.39605	0.01041	0.37	0.37	100%
2069	MSN	5665.489171	VIJAPUR	1139.302572	LADOL	199.642646	66KV JANTRAL SS	82703	ABASANA	Urban	AMI	6.56354	0.045504	6.518036	0.69	0.69	100%
2070	MSN	5665.489171	VIJAPUR	1139.302572	LADOL	199.642646	66KV JANTRAL SS	82704	UMPIYA	Agricultural	AMI	4.77624	-0.569323	5.345567	-11.93	-11.93	100%
2071	MSN	5665.489171	VIJAPUR	1139.302572	LADOL	199.642646	66KV JANTRAL SS	82705	KAMALPUR	Agricultural	AMI	3.4788	-0.88821	4.367021	-25.55	-25.21	100%
2072	MSN	5665.489171	VIJAPUR	1139.302572	LADOL	199.642646	66KV GUNDRASAN	82706	GUNDRASAN	Agricultural	AMI	3.6957	-1.140593	4.836293	-30.86	-30.86	100%
2073	MSN	5665.489171	VIJAPUR	1139.302572	LADOL	199.642646	66KV JANTRAL SS	82708	DAYALI ASHRAM	Agricultural	AMI	4.17936	-1.188052	5.367412	-28.43	-28.43	100%
2074	MSN	5665.489171	VIJAPUR	1139.302572	LADOL	199.642646	66KV JANTRAL SS	82709	RADHIPUR	Agricultural	AMI	5.07012	-0.568948	5.639068	-11.22	-8.28	100%
2075	MSN	5665.489171	VIJAPUR	1139.302572	LADOL	199.642646	66KV JANTRAL SS	82710	AMR	Agricultural	AMI	4.70388	-0.294156	4.998036	-6.25	-6.25	100%
2076	MSN	5665.489171	VIJAPUR	1139.302572	LADOL	199.642646	66KV JANTRAL SS	82799	JANTRAL SST	Rural	AMI	5.64366	0.137703	5.505963	2.43	2.43	100%
2077	MSN	5665.489171	VIJAPUR	1139.302572	LADOL	199.642646	66KV LADOL SS	91301	LADOL	Industrial	AMI	5.1156	0.109666	5.005934	2.14	2.14	100%
2078	MSN	5665.489171	VIJAPUR	1139.302572	LADOL	199.642646	66KV LADOL SS	91302	VALINATH	Agricultural	AMI	3.74148	-0.477487	4.218967	-12.76	-12.76	100%
2079	MSN	5665.489171	VIJAPUR	1139.302572	LADOL	199.642646	66KV LADOL SS	91303	MANHAKALI	Agricultural	AMI	3.23964	-0.25382	3.49346	-7.83	-7.83	100%
2080	MSN	5665.489171	VIJAPUR	1139.302572	LADOL	199.642646	66KV LADOL SS	91304	KANSANPURA	Agricultural	AMI	3.97115	-0.489909	4.461069	-12.66	-10.97	100%
2081	MSN	5665.489171	VIJAPUR	1139.302572	LADOL	199.642646	66KV LADOL SS	91307	HANJUMAN	Industrial	AMI	19.16214	0.795177	18.366963	4.15	4.15	100%
2082	MSN	5665.489171	VIJAPUR	1139.302572	LADOL	199.642646	66KV LADOL SS	91308	PATIDAR	Agricultural	AMI	3.93957	-0.844057	4.783627	-21.43	-21.43	100%
2083	MSN	5665.489171	VIJAPUR	1139.302572	LADOL	199.642646	66KV LADOL SS	91309	VIJAPUR METAL	Agricultural	AMI	2.93202	-0.458821	3.390841	-15.65	-15.65	100%
2084	MSN	5665.489171	VIJAPUR	1139.302572	LADOL	199.642646	66KV LADOL SS	91310	SWASTIK	Agricultural	AMI	4.39272	-0.782111	5.174831	-17.80	-17.8	100%
2085	MSN	5665.489171	VIJAPUR	1139.302572	LADOL	199.642646	66KV LADOL SS	91311	SATHYA	Urban	AMI	8.66436	0.521347	8.143013	6.09	6.02	100%
2086	MSN	5665.489171	VIJAPUR	1139.302572	LADOL	199.642646	66KV LADOL SS	91399	LADOL SST	Rural	AMI	6.09474	0.702024	5.242636	11.00	11	100%
2087	MSN	5665.489171	VIJAPUR	1139.302572	LADOL	199.642646	66KV UDAPUR SS	92806	66KV PUMPING STM	Agricultural	AMI	4.1877	-0.75646	4.94416	-18.06	-18.06	100%
2088	MSN	5665.489171	VIJAPUR	1139.302572	LADOL	199.642646	66KV BHAKAL SS	125606	GUNCHHADI	Urban	AMI	5.40886	0.218617	5.190243	4.04	4.04	100%
2089	MSN	5665.489171	VIJAPUR	1139.302572	LADOL	199.642646	66KV BHAKAL SS	125609	66KV PUMPING STM	Mixed	AMI	0.01926	1.7E-05	0.019243	0.09	8.25	100%
2090	MSN	5665.489171	VIJAPUR	1139.302572	LADOL	199.642646	66KV HIRPURA SS	132709	KAPOOR	Rural	AMI	2.84298	0.349395	2.493785	12.28	12.28	100%
2091	MSN	5665.489171	VIJAPUR	1139.302572	LADOL	199.642646	66KV TECHAVA SS	161001	NEFLINE	Agricultural	AMI	4.34763	-0.118529	4.466161	-2.71	-2.71	100%
2092	MSN	5665.489171	VIJAPUR	1139.302572	LADOL	199.642646	66KV TECHAVA SS	161002	DERIYA	Agricultural	AMI	3.139628	0.279731	2.859897	8.91	9.23	100%
2093	MSN	5665.489171	VIJAPUR	1139.302572	LADOL	199.642646	66KV TECHAVA SS	161003	TECHAVA	Agricultural	AMI	4.34154	0.672774	3.668766	15.50	15.5	100%
2094	MSN	5665.489171	VIJAPUR	1139.302572	LADOL	199.642646	66KV TECHAVA SS	161004	ASHAPURA	Industrial	AMI	2.87401	-0.014846	2.888856	-0.52	-0.52	100%
2095	MSN	5665.489171	VIJAPUR	1139.302572	LADOL	199.642646	66KV TECHAVA SS	161005	TECHAVA SS	Agricultural	AMI	3.12654	0.268052	2.858492	15.77	15.77	100%
2096	MSN	5665.489171	VIJAPUR	1139.302572	LADOL	199.642646	66KV TECHAVA SS	161099	TECHAVA SST	Agricultural	AMI	0.75715	-0.010088	0.767228	-1.33	-1.33	100%
2097	MSN	5665.489171	VIJAPUR	1139.302572	LADOL	199.642646	66KV MALOSAN SS	161601	MALOSAN	Mixed	AMI	0.01754	7.8E-05	0.017462	0.44	16.12	100%
2098	MSN	5665.489171	VIJAPUR	1139.302572	LADOL	199.642646	66KV MALOSAN SS	161602	AMBAJI	Rural	AMI	6.8586	0.457884	6.400716	6.68	6.68	100%
2099	MSN	5665.489171	VIJAPUR	1139.302572	LADOL	199.642646	66KV MALOSAN SS	161603	KHAROD	Industrial	AMI	3.3232	-0.029059	3.352259	-0.87	-0.87	100%
2100	MSN	5665.489171	VIJAPUR	1139.302572	LADOL	199.642646	66KV MALOSAN SS	161604	BHAKHANI	Agricultural	AMI	4.4959	0.240448	4.255452	16.56	16.56	100%
2101	MSN	5665.489171	VIJAPUR	1139.302572	LADOL	199.642646</											

**Annexure 11.2 (Details of Feeder-wise losses)-UGVCL**

Period From...Apr-2021.To....Mar-2022

SI No.	Zone/Circle	Received at Circle (In MU)	Division	Received at Division (In MU)	Sub Division	Received at Sub-division (In MU)	Name of the Station	Feeder Code/ID	Feeder Name	Type of Feeder ( Urban/Mixed/Industrial/Agricultural/Rural)	Type of feeder meter ( AMI/AMR /Other)	Received at Feeder (Final in MU)	Feeder Consumption (In MU)	Final Net Export at Feeder Level (In MU)	T&D losses	AT&C losses	% Data Received through Automatically (if feeder AMR/AMI)
2117	MSN	5665.489171	VIIAPUR	1139.302572	LODRA	152.348055	66KV LODRA SS	80214	AJCL (D/V)	Rural	AMI	1.92186	0.035372	1.886488	1.84	1.84	100%
2118	MSN	5665.489171	VIIAPUR	1139.302572	LODRA	152.348055	66KV RANASAN SS	80215	BAJANGPUR	Rural	AMI	4.624723	0.038228	4.586495	0.83	0.83	100%
2119	MSN	5665.489171	VIIAPUR	1139.302572	LODRA	152.348055	66KV LODRA SS	80216	BAJARANG	Industrial	AMI	8.67478	0.07798	8.5968	0.90	0.9	100%
2120	MSN	5665.489171	VIIAPUR	1139.302572	LODRA	152.348055	66KV LODRA SS	80299	LODRA SST	Industrial	AMI	9.91206	0.113812	9.798248	1.15	1.15	100%
2121	MSN	5665.489171	VIIAPUR	1139.302572	LODRA	152.348055	66KV MANGSA SS	80507	AJCL (AG)	Industrial	AMI	10.08736	0.027915	10.059445	0.28	0.28	100%
2122	MSN	5665.489171	VIIAPUR	1139.302572	LODRA	152.348055	66KV RANASAN SS	91201	MAHUDI	Agricultural	AMI	2.61658	-1.117762	3.734342	-42.72	-42.72	100%
2123	MSN	5665.489171	VIIAPUR	1139.302572	LODRA	152.348055	66KV RANASAN SS	91203	KHADAT	Mixed	AMI	0.01384	0.000119	0.013721	0.87	0.87	100%
2124	MSN	5665.489171	VIIAPUR	1139.302572	LODRA	152.348055	66KV RANASAN SS	91204	ANDDA	Rural	AMI	3.26079	0.230481	3.030309	7.07	7.07	100%
2125	MSN	5665.489171	VIIAPUR	1139.302572	LODRA	152.348055	66KV RANASAN SS	91206	GIRNARI	Agricultural	AMI	1.33619	-0.259653	1.595843	-19.43	-19.43	100%
2126	MSN	5665.489171	VIIAPUR	1139.302572	LODRA	152.348055	66KV RANASAN SS	91210	RAMNAGAR	Agricultural	AMI	2.93793	0.142037	2.795893	4.83	5.18	100%
2127	MSN	5665.489171	VIIAPUR	1139.302572	LODRA	152.348055	66KV MANEKPUR SS	109601	ANANDPURA	Agricultural	AMI	2.25693	-0.307111	2.56404	-13.61	-13.61	100%
2128	MSN	5665.489171	VIIAPUR	1139.302572	LODRA	152.348055	66KV MANEKPUR SS	109605	DELWAD	Agricultural	AMI	1.50661	0.206891	1.299719	13.79	14.22	100%
2129	MSN	5665.489171	VIIAPUR	1139.302572	LODRA	152.348055	66KV MANEKPUR SS	109607	VASODA	Agricultural	AMI	0.98587	-0.033666	1.039536	-5.48	-2.89	100%
2130	MSN	5665.489171	VIIAPUR	1139.302572	LODRA	152.348055	66KV PILWAI SS	161403	PREMPURA	Mixed	AMI	0.0104	76.06	0.010393	0.07	8.99	100%
2131	MSN	5665.489171	VIIAPUR	1139.302572	LODRA	152.348055	66KV PILWAI SS	161405	MOTIPURA	Agricultural	AMI	4.34232	-1.396796	5.739116	-32.17	-32.17	100%
2132	MSN	5665.489171	VIIAPUR	1139.302572	LODRA	152.348055	66KV PILWAI SS	161406	DELVADA	Agricultural	AMI	3.01752	-0.626265	3.643785	-20.75	-20.75	100%
2133	MSN	5665.489171	VIIAPUR	1139.302572	LODRA	152.348055	66KV MANGSA SS	161408	KANADKENU	Agricultural	AMI	3.1427	-0.669935	3.812635	-21.31	-21.31	100%
2134	MSN	5665.489171	VIIAPUR	1139.302572	LODRA	152.348055	66KV PILWAI SS	161409	MAHADEV METAL	Agricultural	AMI	3.52732	-1.633664	5.160984	-46.88	-46.88	100%
2135	MSN	5665.489171	VIIAPUR	1139.302572	LODRA	152.348055	66KV PILWAI SS	161410	RUDRA METAL	Agricultural	AMI	2.14408	-1.019454	3.163534	-47.55	-47.55	100%
2136	MSN	5665.489171	VIIAPUR	1139.302572	MANGSA	211.107599	66 KV SOJA SS	44909	SHOBHASAN	Agricultural	AMI	1.8042	0.664137	2.468337	-36.81	-36.81	100%
2137	MSN	5665.489171	VIIAPUR	1139.302572	MANGSA	211.107599	66 KV SOJA SS	44915	BHIMPURA	Agricultural	AMI	3.72984	-1.021506	4.751346	-27.39	-27.39	100%
2138	MSN	5665.489171	VIIAPUR	1139.302572	MANGSA	211.107599	66KV MANGSA SS	80505	MANGSA CITY	Agricultural	AMI	3.15126	-0.186133	3.365973	6.94	6.94	100%
2139	MSN	5665.489171	VIIAPUR	1139.302572	MANGSA	211.107599	66KV MANGSA SS	80506	DHOLKALVA	Rural	AMI	4.84119	0.217207	4.623983	4.49	4.49	100%
2140	MSN	5665.489171	VIIAPUR	1139.302572	MANGSA	211.107599	66KV MANGSA SS	80509	RAJURA	Rural	AMI	5.36928	0.330629	5.038651	6.16	6.16	100%
2141	MSN	5665.489171	VIIAPUR	1139.302572	MANGSA	211.107599	66KV MANGSA SS	80510	MANEKPUR	Rural	AMI	1.39818	0.10284	1.29534	7.36	7.36	100%
2142	MSN	5665.489171	VIIAPUR	1139.302572	MANGSA	211.107599	66KV MANGSA SS	80512	INDRAPURA	Agricultural	AMI	2.48656	-0.876024	3.362584	-35.23	-35.23	100%
2143	MSN	5665.489171	VIIAPUR	1139.302572	MANGSA	211.107599	66KV MANGSA SS	80515	ITARA	Agricultural	AMI	4.39664	0.339665	4.056975	3.19	3.19	100%
2144	MSN	5665.489171	VIIAPUR	1139.302572	MANGSA	211.107599	66KV MANGSA SS	80516	AMBAI	Agricultural	AMI	2.64818	-0.115545	2.763725	-4.36	-4.36	100%
2145	MSN	5665.489171	VIIAPUR	1139.302572	MANGSA	211.107599	66KV MANGSA SS	80517	MANGSA GIDC	Agricultural	AMI	1.66446	-0.076233	1.740693	-4.58	-4.58	100%
2146	MSN	5665.489171	VIIAPUR	1139.302572	MANGSA	211.107599	66KV MANGSA SS	80518	DHAMEDA	Mixed	AMI	0.018296	0.000154	0.01844	0.84	13.06	100%
2147	MSN	5665.489171	VIIAPUR	1139.302572	MANGSA	211.107599	66KV MANGSA SS	80519	KRISHANANAGAR	Agricultural	AMI	0.57919	-0.321129	0.896319	-55.83	-55.83	100%
2148	MSN	5665.489171	VIIAPUR	1139.302572	MANGSA	211.107599	66KV MANGSA SS	80520	KANADKENU	Agricultural	AMI	3.345778	-0.793558	4.139336	-23.72	-23.72	100%
2149	MSN	5665.489171	VIIAPUR	1139.302572	MANGSA	211.107599	66KV MANGSA SS	80521	ENDRON TECH	Rural	AMI	1.78845	0.144163	1.644287	8.06	8.06	100%
2150	MSN	5665.489171	VIIAPUR	1139.302572	MANGSA	211.107599	66KV MANGSA SS	80522	BAPUPURA	Rural	AMI	5.59974	0.275446	5.084294	5.14	5.14	100%
2151	MSN	5665.489171	VIIAPUR	1139.302572	MANGSA	211.107599	66KV MANGSA SS	80523	BAR AMBA	Agricultural	AMI	2.98572	-1.050267	4.035987	-35.18	-35.18	100%
2152	MSN	5665.489171	VIIAPUR	1139.302572	MANGSA	211.107599	66KV MANGSA SS	80524	GULAPURA	Agricultural	AMI	2.83206	-1.12889	3.960959	-39.29	-39.29	100%
2153	MSN	5665.489171	VIIAPUR	1139.302572	MANGSA	211.107599	66KV MANGSA SS	80525	CIVIL MANGSA	Agricultural	AMI	3.66994	-0.367431	3.52871	-32.60	-32.6	100%
2154	MSN	5665.489171	VIIAPUR	1139.302572	MANGSA	211.107599	66KV MANGSA SS	80526	PARBATPURA	Agricultural	AMI	3.32728	-0.606528	3.933808	-18.21	-18.08	100%
2155	MSN	5665.489171	VIIAPUR	1139.302572	MANGSA	211.107599	66KV MANGSA SS	80527	SAHAJANAND	Agricultural	AMI	3.87438	-1.345318	5.219698	-34.72	-34.72	100%
2156	MSN	5665.489171	VIIAPUR	1139.302572	MANGSA	211.107599	66KV MANGSA SS	80528	MAHAHALI	Agricultural	AMI	2.37882	-0.899907	3.278727	-37.83	-37.83	100%
2157	MSN	5665.489171	VIIAPUR	1139.302572	MANGSA	211.107599	66KV MANGSA SS	80529	MANGSA SST	Agricultural	AMI	2.48394	0.020919	2.463021	0.84	0.84	100%
2158	MSN	5665.489171	VIIAPUR	1139.302572	MANGSA	211.107599	66KV GODARIA SS	90614	SOLAJVA	Agricultural	AMI	3.19962	-0.888211	4.087941	-27.76	-27.76	100%
2159	MSN	5665.489171	VIIAPUR	1139.302572	MANGSA	211.107599	66KV CHARADA SS	94101	CHARADA	Agricultural	AMI	1.5408	-0.394876	1.94778	-25.49	-25.49	100%
2160	MSN	5665.489171	VIIAPUR	1139.302572	MANGSA	211.107599	66KV CHARADA SS	94102	CHAMLINDA	Agricultural	AMI	1.10835	-0.039057	1.139307	-2.79	-1.84	100%
2161	MSN	5665.489171	VIIAPUR	1139.302572	MANGSA	211.107599	66KV CHARADA SS	94104	BHRAHMANI	Mixed	AMI	0.02938	7.8E-05	0.029302	0.27	0.27	100%
2162	MSN	5665.489171	VIIAPUR	1139.302572	MANGSA	211.107599	66KV CHARADA SS	94105	BHARWANATH	Rural	AMI	1.54966	0.061406	1.488264	3.96	3.96	100%
2163	MSN	5665.489171	VIIAPUR	1139.302572	MANGSA	211.107599	66KV CHARADA SS	94106	MARUTI	Agricultural	AMI	1.4072	-0.05617	1.46337	-3.99	-3.99	100%
2164	MSN	5665.489171	VIIAPUR	1139.302572	MANGSA	211.107599	66KV CHARADA SS	94107	NILKANTH	Agricultural	AMI	1.66546	-0.110845	1.776305	-6.66	-5.86	100%
2165	MSN	5665.489171	VIIAPUR	1139.302572	MANGSA	211.107599	66KV CHARADA SS	94109	NAVJURGA	Agricultural	AMI	3.2718	0.035377	3.236423	1.08	1.08	100%
2166	MSN	5665.489171	VIIAPUR	1139.302572	MANGSA	211.107599	66KV CHARADA SS	94199	CHARADA SST	Agricultural	AMI	1.96218	0.29309	1.66909	14.94	18.67	100%
2167	MSN	5665.489171	VIIAPUR	1139.302572	MANGSA	211.107599	66KV MANEKPUR SS	109602	ALLVA	Mixed	AMI	0.0112	0.000102	0.011098	0.91	17.07	100%
2168	MSN	5665.489171	VIIAPUR	1139.302572	MANGSA	211.107599	66KV MANEKPUR SS	109603	MAMAKHAD	Industrial	AMI	3.36638	-0.043962	3.40962	-1.29	-1.29	100%
2169	MSN	5665.489171	VIIAPUR	1139.302572	MANGSA	211.107599	66KV MANEKPUR SS	109604	AMARAPURA	Agricultural	AMI	3.72985	-0.610487	4.381337	-16.19	-16.19	100%
2170	MSN	5665.489171	VIIAPUR	1139.302572	MANGSA	211.107599	66KV MANEKPUR SS	109606	AMARNATH	Rural	AMI	5.02518	0.100037	4.925143	1.99	1.99	100%
2171	MSN	5665.489171	VIIAPUR	1139.302572	MANGSA	211.107599	66KV MANEKPUR SS	109608	ARIANPURA	Rural	AMI	6.164956	0.157878	6.007278	2.56	2.56	100%
2172	MSN	5665.489171	VIIAPUR	1139.302572	MANGSA	211.107599	66KV MANEKPUR SS	109609	MUBARKPUR	Agricultural	AMI	3.5316	0.021562	3.510038	0.61	0.61	100%
2173	MSN	5665.489171	VIIAPUR	1139.302572	MANGSA	211.107599	66KV MANEKPUR SS	109610	KANADKERAMIC	Agricultural	AMI	2.5987	-0.10889	3.010489	-59.72	-59.72	100%
2174	MSN	5665.489171	VIIAPUR	1139.302572	MANGSA	211.107599	66KV MANEKPUR SS	109611	BHAVANIPURA	Agricultural	AMI	1.75722	-0.399533	2.156753	-22.74	-22.74	100%
2175	MSN	5665.489171	VIIAPUR	1139.302572	MANGSA	211.107599	66KV MANEKPUR SS	109615	KALYANPURA	Agricultural	AMI	4.04513	-0.256389	4.301519	-6.34	-6.34	100%
2176	MSN	5665.489171	VIIAPUR	1139.302572	MANGSA	211.107599	66KV MANEKPUR SST	109699	MANEKPUR SST	Agricultural	AMI	3.257	-0.316438	3.573438	-9.72	-9.63	100%
2177	MSN	5665.489171	VIIAPUR	1139.302572	MANGSA	211.107599	66KV ITLA SS	132501	SABDALPUR	Rural	AMI	3.71025	0.365552	3.345098	9.84	9.84	100%
2178	MSN	5665.489171	VIIAPUR	1139.302572	MANGSA	211.107599	66KV ITLA SS	132502	MICKA RUSHI	Industrial	AMI	10.5428	0.25854	10.2578	2.46	2.46	100%
2179	MSN	5665.489171	VIIAPUR	1139.302572	MANGSA	211.107599	66KV ITLA SS	132504	KRISHNA	Rural	AMI						

**Annexure 11.2 (Details of Feeder-wise losses)-UGVCL**

Period From...Apr-2021.To....Mar-2022

SI No.	Zone/Circle	Received at Circle (In MU)	Division	Received at Division (In MU)	Sub Division	Received at Sub-division (In MU)	Name of the Station	Feeder Code/ID	Feeder Name	Type of Feeder ( Urban/Mixed/Industrial/Agricultural/Rural)	Type of feeder meter ( AMI/AMR /Other)	Received at Feeder (Final in MU)	Feeder Consumption (In MU)	Final Net Export at Feeder Level (In MU)	T&D losses	AT&C losses	% Data Received through Automaticly (if feeder AMR/AMI)
2195	MSN	5665.489171	VIAPUR	1139.302572	VIAPUR	202.113114	66KV VIAPUR SS	80118	BHAVSOR	Agricultural	AMI	2.91556	-0.247331	3.162491	-8.48	-8.48	100%
2196	MSN	5665.489171	VIAPUR	1139.302572	VIAPUR	202.113114	66KV VIAPUR SS	80119	DHANURA	Industrial	AMI	7.51474	0.08688	7.42786	1.16	1.16	100%
2197	MSN	5665.489171	VIAPUR	1139.302572	VIAPUR	202.113114	66KV VIAPUR SS	80123	MAHESHWERPURA	Mixed	AMI	0.02047	8.11E-05	0.020389	0.96	0.96	100%
2198	MSN	5665.489171	VIAPUR	1139.302572	VIAPUR	202.113114	66KV VIAPUR SS	80122	KRUSHI	Agricultural	AMI	2.13408	-1.111379	3.245459	-52.08	-52.08	100%
2199	MSN	5665.489171	VIAPUR	1139.302572	VIAPUR	202.113114	66KV VIAPUR SS	80125	PILWAI	Agricultural	AMI	4.09356	-2.076514	6.170074	-50.73	-50.73	100%
2200	MSN	5665.489171	VIAPUR	1139.302572	VIAPUR	202.113114	66KV VIAPUR SS	80126	JALARAM	Agricultural	AMI	1.60974	0.766285	2.376025	-47.60	-47.60	100%
2201	MSN	5665.489171	VIAPUR	1139.302572	VIAPUR	202.113114	66KV VIAPUR SS	80127	KANAMPURA	Rural	AMI	6.25392	0.345664	5.898256	5.67	5.67	100%
2202	MSN	5665.489171	VIAPUR	1139.302572	VIAPUR	202.113114	66KV VIAPUR SS	80159	VIAPUR SST	Agricultural	AMI	3.9444	-0.711431	4.655831	-18.04	-18.04	100%
2203	MSN	5665.489171	VIAPUR	1139.302572	VIAPUR	202.113114	66KV SUNDARPUR SS	80307	JEPUR	Industrial	AMI	2.68446	-0.063947	2.748407	-2.38	-2.38	100%
2204	MSN	5665.489171	VIAPUR	1139.302572	VIAPUR	202.113114	66KV TATOSAN SS	80407	GAWADA	Agricultural	AMI	3.34068	-1.34609	4.77677	-39.24	-39.24	100%
2205	MSN	5665.489171	VIAPUR	1139.302572	VIAPUR	202.113114	66KV TATOSAN SS	80410	ABHRAMPURA	Rural	AMI	4.27902	0.272758	4.006262	6.37	6.37	100%
2206	MSN	5665.489171	VIAPUR	1139.302572	VIAPUR	202.113114	66KV TATOSAN SS	80414	PANOLA	Rural	AMI	5.53745	0.2049	5.33256	3.79	3.79	100%
2207	MSN	5665.489171	VIAPUR	1139.302572	VIAPUR	202.113114	66KV TATOSAN SS	80423	ARDUDA	Industrial	AMI	2.33682	0.017951	2.318869	0.77	0.77	100%
2208	MSN	5665.489171	VIAPUR	1139.302572	VIAPUR	202.113114	66KV TATOSAN SS	80423	JAY GODA	Agricultural	AMI	3.20838	-0.866663	3.795043	-18.29	-18.29	100%
2209	MSN	5665.489171	VIAPUR	1139.302572	VIAPUR	202.113114	66KV TATOSAN SS	80499	TATOSAN SST	Agricultural	AMI	3.342058	-0.866988	4.209046	-25.94	-25.94	100%
2210	MSN	5665.489171	VIAPUR	1139.302572	VIAPUR	202.113114	66KV RANASAN SS	91202	RANASAN (GDC)	Agricultural	AMI	2.3956	-0.265708	2.661308	-11.09	-11.09	100%
2211	MSN	5665.489171	VIAPUR	1139.302572	VIAPUR	202.113114	66KV RANASAN SS	91207	BHAKHARA	Agricultural	AMI	3.15515	-0.28012	3.79528	-7.97	-7.97	100%
2212	MSN	5665.489171	VIAPUR	1139.302572	VIAPUR	202.113114	66KV RANASAN SS	91206	RATNESH	Rural	AMI	2.1695	0.102884	2.58716	1.83	1.83	100%
2213	MSN	5665.489171	VIAPUR	1139.302572	VIAPUR	202.113114	66KV RANASAN SS	91211	GOVINDPURA	Rural	AMI	3.295	0.117938	3.177062	3.58	3.58	100%
2214	MSN	5665.489171	VIAPUR	1139.302572	VIAPUR	202.113114	66KV RANASAN SS	91212	UMIYA METAL	Mixed	AMI	0.012495	1E-04	0.012395	0.80	0.80	100%
2215	MSN	5665.489171	VIAPUR	1139.302572	VIAPUR	202.113114	66KV RANASAN SS	91213	MAHAVIR (GDC)	Agricultural	AMI	3.01582	-0.723108	3.738928	-23.98	-23.98	100%
2216	MSN	5665.489171	VIAPUR	1139.302572	VIAPUR	202.113114	66KV RANASAN SS	91214	ASHRANI	Urban	AMI	5.55624	0.020223	5.636027	0.36	0.36	100%
2217	MSN	5665.489171	VIAPUR	1139.302572	VIAPUR	202.113114	66KV RANASAN SS	91215	VALAPI	Agricultural	AMI	2.85327	-0.816493	3.670113	-28.61	-28.61	100%
2218	MSN	5665.489171	VIAPUR	1139.302572	VIAPUR	202.113114	66KV RANASAN SS	91299	RANASAN SST	Agricultural	AMI	3.516	-1.393247	4.909247	-39.63	-39.63	100%
2219	MSN	5665.489171	VIAPUR	1139.302572	VIAPUR	202.113114	66KV LADOL SS	91305	HATHIPURA	Agricultural	AMI	4.60666	-1.92264	6.5293	-41.74	-41.74	100%
2220	MSN	5665.489171	VIAPUR	1139.302572	VIAPUR	202.113114	66KV HIRPURA SS	132701	A P MILL	Agricultural	AMI	1.51191	-0.028433	1.540343	-1.88	-1.88	100%
2221	MSN	5665.489171	VIAPUR	1139.302572	VIAPUR	202.113114	66KV HIRPURA SS	132702	GADHARA	Agricultural	AMI	2.34892	-0.803012	3.552034	-29.22	-29.22	100%
2222	MSN	5665.489171	VIAPUR	1139.302572	VIAPUR	202.113114	66KV HIRPURA SS	132703	RAMPURA (K)	Agricultural	AMI	2.28021	-0.524519	2.805029	-23.00	-23.00	100%
2223	MSN	5665.489171	VIAPUR	1139.302572	VIAPUR	202.113114	66KV HIRPURA SS	132704	DEVPURA	Rural	AMI	4.1388	0.12147	4.01733	2.93	2.93	100%
2224	MSN	5665.489171	VIAPUR	1139.302572	VIAPUR	202.113114	66KV HIRPURA SS	132705	AMBALI	Urban	AMI	5.153324	0.227501	4.925823	4.41	4.41	100%
2225	MSN	5665.489171	VIAPUR	1139.302572	VIAPUR	202.113114	66KV HIRPURA SS	132706	GAMESHPURA	Agricultural	AMI	3.43688	-1.80958	5.017338	-46.00	-46.00	100%
2226	MSN	5665.489171	VIAPUR	1139.302572	VIAPUR	202.113114	66KV HIRPURA SS	132707	MANBHADRA	Industrial	AMI	3.1057	0.019612	5.29059	0.37	0.37	100%
2227	MSN	5665.489171	VIAPUR	1139.302572	VIAPUR	202.113114	66KV HIRPURA SS	132708	SABAR	Urban	AMI	7.630573	0.296489	7.340584	3.88	3.88	100%
2228	MSN	5665.489171	VIAPUR	1139.302572	VIAPUR	202.113114	66KV HIRPURA SS	132799	HIRPURA SST	Rural	AMI	7.840476	0.029422	7.81054	0.38	0.38	100%
2229	MSN	5665.489171	VIAPUR	1139.302572	VIAPUR	202.113114	66KV MALOSAN SS	161607	BHAMARIYA	Agricultural	AMI	2.7138	-0.934126	3.647926	-34.42	-34.42	100%
2230	MSN	5665.489171	VIAPUR	1139.302572	VIAPUR	202.113114	66KV KHANPUR SS	163401	SANKAPURA	Agricultural	AMI	2.82151	-0.219713	3.041223	-7.79	-7.79	100%
2231	MSN	5665.489171	VIAPUR	1139.302572	VIAPUR	202.113114	66KV KHANPUR SS	163402	PANCHDEV	Agricultural	AMI	3.350884	0.083912	3.552034	-29.22	-29.22	100%
2232	MSN	5665.489171	VIAPUR	1139.302572	VIAPUR	202.113114	66KV SANGHPUR SS	163403	SHAMALIYA	Agricultural	AMI	3.462	-0.715876	4.177826	-20.66	-20.66	100%
2233	MSN	5665.489171	VIAPUR	1139.302572	VIAPUR	202.113114	66KV SANGHPUR SS	163404	JAY BHOLE	Industrial	AMI	7.99842	0.016688	7.981732	0.21	0.21	100%
2234	MSN	5665.489171	VIAPUR	1139.302572	VIAPUR	202.113114	66KV SANGHPUR SS	163405	DIPESHWARI	Industrial	AMI	6.4754	-0.021308	6.496708	-0.33	-0.33	100%
2235	MSN	5665.489171	VIAPUR	1139.302572	VIAPUR	202.113114	66KV SANGHPUR SS	163406	GHNANTU	Rural	AMI	4.83312	0.154929	4.678191	3.21	3.21	100%
2236	MSN	5665.489171	VIAPUR	1139.302572	VIAPUR	202.113114	66KV SANGHPUR SS	163409	SANGHPUR SST	Mixed	AMI	0.12211	0.000762	0.115348	2.26	2.26	100%
2237	MSN	5665.489171	VISNAGAR	735.733753	KHERALU-1	99.88887	66KV KHERALI SS	81702	KHERALI (T)	Urban	AMI	8.2683	0.123296	8.145004	1.49	1.49	100%
2238	MSN	5665.489171	VISNAGAR	735.733753	KHERALU-1	99.88887	66KV KHERALI SS	81703	KHERALI 220KV FDM	Agricultural	AMI	2.69706	-0.444743	3.141803	-16.49	-16.32	100%
2239	MSN	5665.489171	VISNAGAR	735.733753	KHERALU-1	99.88887	66KV KHERALI SS	81705	NANDALI	Agricultural	AMI	1.56442	-0.450125	2.014545	-28.77	-26.03	100%
2240	MSN	5665.489171	VISNAGAR	735.733753	KHERALU-1	99.88887	66KV KHERALI SS	81707	GHOTIYA	Urban	AMI	6.168	-0.065531	6.233531	-1.06	-1.06	100%
2241	MSN	5665.489171	VISNAGAR	735.733753	KHERALU-1	99.88887	66KV KHERALI SS	81708	GHORIANA	Agricultural	AMI	2.5164	-0.050496	2.68396	-2.58	-2.58	100%
2242	MSN	5665.489171	VISNAGAR	735.733753	KHERALU-1	99.88887	66KV KHERALI SS	81709	MOTI HIRVANI	Agricultural	AMI	1.048002	-0.100596	1.141398	-9.67	-9.67	100%
2243	MSN	5665.489171	VISNAGAR	735.733753	KHERALU-1	99.88887	66KV KHERALI SS	81710	DABHODA	Agricultural	AMI	3.07656	-0.506667	3.583227	-16.47	-16.47	100%
2244	MSN	5665.489171	VISNAGAR	735.733753	KHERALU-1	99.88887	66KV KHERALI SS	81712	MAHIYAL	Urban	AMI	6.9932	-0.087529	6.68849	-1.33	-1.33	100%
2245	MSN	5665.489171	VISNAGAR	735.733753	KHERALU-1	99.88887	66KV KHERALI SS	81713	SANOYA	Agricultural	AMI	2.739	-0.684058	3.423058	-24.97	-24.97	100%
2246	MSN	5665.489171	VISNAGAR	735.733753	KHERALU-1	99.88887	66KV KHERALI SS	81717	GATHAMAN	Urban	AMI	4.86129	0.130476	4.62968	4.76	4.95	100%
2247	MSN	5665.489171	VISNAGAR	735.733753	KHERALU-1	99.88887	66KV KHERALI SS	81718	BALAPI	Urban	AMI	8.40035	0.132714	8.267626	1.58	1.58	100%
2248	MSN	5665.489171	VISNAGAR	735.733753	KHERALU-1	99.88887	66KV KHERALI SS	81719	KHERALI SST	Agricultural	AMI	2.17444	-0.416667	2.591107	-19.16	-19.16	100%
2249	MSN	5665.489171	VISNAGAR	735.733753	KHERALU-1	99.88887	66KV KHANPUR SS	90803	CHADA	Urban	AMI	6.42726	-0.123189	6.550449	-1.92	-1.92	100%
2250	MSN	5665.489171	VISNAGAR	735.733753	KHERALU-1	99.88887	66KV KHANPUR SS	90804	SACHTHALA	Rural	AMI	4.184597	0.178877	3.97572	4.31	4.31	100%
2251	MSN	5665.489171	VISNAGAR	735.733753	KHERALU-1	99.88887	66KV KHANPUR SS	90811	MANLAPURA	Agricultural	AMI	4.33558	-0.431553	2.681493	-19.18	-19.18	100%
2252	MSN	5665.489171	VISNAGAR	735.733753	KHERALU-1	99.88887	220 KV KHERALI	113401	66KV BASULPUR	Agricultural	AMI	4.69214	0.071238	4.620902	1.52	1.52	100%
2253	MSN	5665.489171	VISNAGAR	735.733753	KHERALU-1	99.88887	66KV VARETHA SS	113701	GALALPUR	Industrial	AMI	1.18096	0.015633	1.165327	1.32	1.32	100%
2254	MSN	5665.489171	VISNAGAR	735.733753	KHERALU-1	99.88887	66KV VARETHA SS	113702	NIZAMPUR	Urban	AMI	5.60124	0.062219	5.539021	1.11	1.11	100%
2255	MSN	5665.489171	VISNAGAR	735.733753	KHERALU-1	99.88887	66KV VARETHA SS	113703	VARETHA	Urban	AMI	6.18672	0.242978	5.943742	3.93	3.93	100%
2256	MSN	5665.489171	VISNAGAR	735.733753	KHERALU-1	99.88887	66KV VARETHA SS	113704	DALSANA	Urban	AMI	0	0	0	0	0	100%
2257	MSN	5665.489171	VISNAGAR	735.733753	KHERALU-1	99.88887	66KV VARETHA SS	113705	KADARPUR	Mixed	AMI	0.					

**Annexure 11.2 (Details of Feeder-wise losses)-UGVCL**

Period From...Apr-2021.To....Mar-2022

SI No.	Zone/Circle	Received at Circle (In MU)	Division	Received at Division (In MU)	Sub Division	Received at Sub-division (In MU)	Name of the Station	Feeder Code/ID	Feeder Name	Type of Feeder (Urban/Mixed/Industrial/Agricultural/Rural)	Type of feeder meter (AMI/AMR/Other)	Received at Feeder (Final in MU)	Feeder Consumption (In MU)	Final Net Export at Feeder Level (In MU)	T&D losses	AT&C losses	% Data Received through Automatically (if feeder AMR/AMI)
2274	MSN	5665.489171	VISNAGAR	735.733753	KHERALI-2	88.509784	66KV KHERALI SS	81714	SUNDHIA	Agricultural	AMI	2.27745	-0.066564	2.344014	-2.92	-2.92	100%
2275	MSN	5665.489171	VISNAGAR	735.733753	KHERALI-2	88.509784	66KV KHERALI SS	81715	MANDRUPUR	Agricultural	AMI	3.34818	-0.20355	3.55173	-6.98	-6.98	100%
2276	MSN	5665.489171	VISNAGAR	735.733753	KHERALI-2	88.509784	66KV KHERALI SS	81716	BALAD	Industrial	AMI	3.32958	-0.17388	3.50346	-5.22	-5.22	100%
2277	MSN	5665.489171	VISNAGAR	735.733753	KHERALI-2	88.509784	66KV KHERALI SS	81719	BABIPURA	Industrial	AMI	0.794325	-0.03615	0.830475	-4.57	-4.57	100%
2278	MSN	5665.489171	VISNAGAR	735.733753	KHERALI-2	88.509784	66KV KHERALI SS	81720	THANGANA	Agricultural	AMI	0.22575	-0.062059	0.163691	-27.49	-27.49	100%
2279	MSN	5665.489171	VISNAGAR	735.733753	KHERALI-2	88.509784	66KV KHERALI SS	81803	JASKA	Mixed	AMI	0.0167	0.001072	0.015628	6.42	6.42	100%
2280	MSN	5665.489171	VISNAGAR	735.733753	KHERALI-2	88.509784	66KV UMTA SS	88209	BHAGVATPURA	Industrial	AMI	19.678	0.197985	19.480135	1.01	1.01	100%
2281	MSN	5665.489171	VISNAGAR	735.733753	KHERALI-2	88.509784	66KV MANDALI SS	93601	VIRPURA	Rural	AMI	2.8874	0.040024	2.857376	1.38	1.38	100%
2282	MSN	5665.489171	VISNAGAR	735.733753	KHERALI-2	88.509784	66KV MANDALI SS	93602	VAVADI	Agricultural	AMI	2.2258	0.25049	1.97531	11.25	11.25	100%
2283	MSN	5665.489171	VISNAGAR	735.733753	KHERALI-2	88.509784	66KV MANDALI SS	93603	SARDARPURA	Urban	AMI	1.022	0.011704	1.010296	1.15	1.15	100%
2284	MSN	5665.489171	VISNAGAR	735.733753	KHERALI-2	88.509784	66KV MANDALI SS	93604	PANCHHA AG	Agricultural	AMI	1.8266	-0.381556	2.164756	-18.51	-18.51	100%
2285	MSN	5665.489171	VISNAGAR	735.733753	KHERALI-2	88.509784	66KV MANDALI SS	93605	CHACHARIYA	Mixed	AMI	0.018655	0.000427	0.019282	2.17	2.17	100%
2286	MSN	5665.489171	VISNAGAR	735.733753	KHERALI-2	88.509784	66KV MANDALI SS	93606	MANDALI	Rural	AMI	5.41252	0.178643	5.233877	3.30	3.30	100%
2287	MSN	5665.489171	VISNAGAR	735.733753	KHERALI-2	88.509784	66KV MANDALI SS	93607	LUNVA	Agricultural	AMI	1.8774	-0.099058	1.976458	-5.28	-5.28	100%
2288	MSN	5665.489171	VISNAGAR	735.733753	KHERALI-2	88.509784	66KV MANDALI SS	93608	HATHIPURA	Agricultural	AMI	3.10424	-0.38955	3.49379	-12.55	-12.26	100%
2289	MSN	5665.489171	VISNAGAR	735.733753	KHERALI-2	88.509784	66KV MANDALI SS	93609	KESHAR	Agricultural	AMI	2.6326	-0.048275	2.680875	-1.83	-1.83	100%
2290	MSN	5665.489171	VISNAGAR	735.733753	KHERALI-2	88.509784	66KV MANDALI SS	93610	320974	Agricultural	AMI	3.0974	0.005772	3.305512	-2.98	-2.98	100%
2291	MSN	5665.489171	VISNAGAR	735.733753	KHERALI-2	88.509784	66KV MANDALI SS	93611	RAMPURA	Mixed	AMI	0.01058	0.000186	0.01084	3.74	3.74	100%
2292	MSN	5665.489171	VISNAGAR	735.733753	KHERALI-2	88.509784	66KV MANDALI SS	93612	SIDHESWARI	Rural	AMI	1.29365	0.134497	1.159153	10.40	11.5	100%
2293	MSN	5665.489171	VISNAGAR	735.733753	KHERALI-2	88.509784	66KV MANDALI SS	93619	MANDALI SST	Agricultural	AMI	2.10514	-0.060744	2.165884	-2.89	-2.89	100%
2294	MSN	5665.489171	VISNAGAR	735.733753	KHERALI-2	88.509784	66KV KAHODA SS	113502	IMACHHAVA	Agricultural	AMI	2.12196	0.181131	1.940829	8.54	8.54	100%
2295	MSN	5665.489171	VISNAGAR	735.733753	KHERALI-2	88.509784	66KV SAKARI SS	161301	SAKARI JGT	Agricultural	AMI	2.43712	-0.04043	2.477563	-1.66	-1.66	100%
2296	MSN	5665.489171	VISNAGAR	735.733753	KHERALI-2	88.509784	66KV SAKARI SS	161302	LAXMIPURA	Agricultural	AMI	3.94704	0.512528	3.434512	12.99	12.99	100%
2297	MSN	5665.489171	VISNAGAR	735.733753	KHERALI-2	88.509784	66KV SAKARI SS	161303	VALAPURA	Agricultural	AMI	2.39262	-0.084571	2.477191	-3.53	-3.53	100%
2298	MSN	5665.489171	VISNAGAR	735.733753	KHERALI-2	88.509784	66KV SAKARI SS	161304	FATEPURA	Agricultural	AMI	2.37676	0.355185	2.021575	14.94	14.94	100%
2299	MSN	5665.489171	VISNAGAR	735.733753	KHERALI-2	88.509784	66KV SAKARI SS	161305	HANJUMANNAGAR	Agricultural	AMI	3.90228	0.500184	3.402196	12.82	13.33	100%
2300	MSN	5665.489171	VISNAGAR	735.733753	KHERALI-2	88.509784	66KV SAKARI SS	161307	MANAPUR	Agricultural	AMI	2.46827	-0.278613	2.439633	-12.86	-12.77	100%
2301	MSN	5665.489171	VISNAGAR	735.733753	SATLASANA	134.205068	66KV SAKARI SS	161309	SAKARI SST	Industrial	AMI	3.4526	0.00724	3.45036	0.06	0.06	100%
2302	MSN	5665.489171	VISNAGAR	735.733753	SATLASANA	134.205068	66KV SATLASANA SS	82001	DHAROI	Mixed	AMI	0.015537	0.000652	0.014885	4.20	4.31	100%
2303	MSN	5665.489171	VISNAGAR	735.733753	SATLASANA	134.205068	66KV SATLASANA SS	82002	SVRIVOTAM	Agricultural	AMI	2.97796	-0.814513	3.792473	-27.35	-27.35	100%
2304	MSN	5665.489171	VISNAGAR	735.733753	SATLASANA	134.205068	66KV SATLASANA SS	82003	KANUPURA	Agricultural	AMI	1.26288	-0.342941	1.605821	-27.16	-27.16	100%
2305	MSN	5665.489171	VISNAGAR	735.733753	SATLASANA	134.205068	66KV SATLASANA SS	82004	TARANGAL	Agricultural	AMI	4.4168	-0.496799	4.913679	-12.90	-12.90	100%
2306	MSN	5665.489171	VISNAGAR	735.733753	SATLASANA	134.205068	66KV SATLASANA SS	82005	DAVOL	Agricultural	AMI	2.48088	-0.153071	2.633951	-6.17	-6.17	100%
2307	MSN	5665.489171	VISNAGAR	735.733753	SATLASANA	134.205068	66KV SATLASANA SS	82006	UMARI	Agricultural	AMI	4.23158	-0.528284	4.759864	-12.48	-12.48	100%
2308	MSN	5665.489171	VISNAGAR	735.733753	SATLASANA	134.205068	66KV SATLASANA SS	82007	MUMAMNAVAS	Agricultural	AMI	3.6948	-0.474496	3.849376	-14.08	-14.08	100%
2309	MSN	5665.489171	VISNAGAR	735.733753	SATLASANA	134.205068	66KV SATLASANA SS	82008	SUDASANA	Agricultural	AMI	2.21276	-0.586234	2.808994	-26.95	-26.95	100%
2310	MSN	5665.489171	VISNAGAR	735.733753	SATLASANA	134.205068	66KV SATLASANA SS	82009	BHATVAS	Agricultural	AMI	2.46162	-0.560454	3.022076	-1.55	-1.55	100%
2311	MSN	5665.489171	VISNAGAR	735.733753	SATLASANA	134.205068	66KV SATLASANA SS	82010	VAGHAR	Agricultural	AMI	1.96232	-0.45889	2.42101	-23.37	-23.37	100%
2312	MSN	5665.489171	VISNAGAR	735.733753	SATLASANA	134.205068	66KV SATLASANA SS	82011	AMBAGHATA	Agricultural	AMI	2.9122	-0.004955	2.917155	-0.17	-0.17	100%
2313	MSN	5665.489171	VISNAGAR	735.733753	SATLASANA	134.205068	66KV SATLASANA SS	82012	MALAPURA	Rural	AMI	5.90772	0.374777	5.532943	6.34	6.34	100%
2314	MSN	5665.489171	VISNAGAR	735.733753	SATLASANA	134.205068	66KV SATLASANA SS	82013	RAMPUR	Agricultural	AMI	4.1815	-0.321452	4.502967	-7.69	-7.69	100%
2315	MSN	5665.489171	VISNAGAR	735.733753	SATLASANA	134.205068	66KV SATLASANA SS	82014	BHAMPUR	Mixed	AMI	0.0161	0.001099	0.015001	7.79	7.79	100%
2316	MSN	5665.489171	VISNAGAR	735.733753	SATLASANA	134.205068	66KV SATLASANA SS	82015	KOTHASANA	Agricultural	AMI	3.2944	-0.66921	3.890601	-20.46	-19.51	100%
2317	MSN	5665.489171	VISNAGAR	735.733753	SATLASANA	134.205068	66KV SATLASANA SS	82017	VAV	Rural	AMI	4.32346	0.263222	4.060238	6.09	6.09	100%
2318	MSN	5665.489171	VISNAGAR	735.733753	SATLASANA	134.205068	66KV VARETHA SS	82099	SATLASANA SST	Agricultural	AMI	3.4629	-0.471285	3.934185	-13.61	-13.61	100%
2319	MSN	5665.489171	VISNAGAR	735.733753	SATLASANA	134.205068	66KV VARETHA SS	113706	JASPUR	Agricultural	AMI	3.16592	-0.157492	3.323412	-4.98	-4.98	100%
2320	MSN	5665.489171	VISNAGAR	735.733753	SATLASANA	134.205068	66KV VARETHA SS	113709	KESHARPURA	Agricultural	AMI	2.51868	0.062185	2.456495	2.47	4.34	100%
2321	MSN	5665.489171	VISNAGAR	735.733753	SATLASANA	134.205068	66KV VARETHA SS	113711	RINCHHADA	Agricultural	AMI	3.08365	-0.178575	3.262225	-5.79	-5.79	100%
2322	MSN	5665.489171	VISNAGAR	735.733753	SATLASANA	134.205068	66KV SUDASANA SS	160301	MOTI BHALU	Mixed	AMI	0.02382	0.001934	0.021886	8.12	8.12	100%
2323	MSN	5665.489171	VISNAGAR	735.733753	SATLASANA	134.205068	66KV SUDASANA SS	160302	TALEGHAD	Agricultural	AMI	4.97628	-0.568899	5.545137	-11.37	-11.37	100%
2324	MSN	5665.489171	VISNAGAR	735.733753	SATLASANA	134.205068	66KV SUDASANA SS	160302	BAFJUNAGAR	Agricultural	AMI	2.4903	-0.163671	2.653971	-6.57	-6.57	100%
2325	MSN	5665.489171	VISNAGAR	735.733753	SATLASANA	134.205068	66KV SUDASANA SS	160303	BAFJUNAGAR	Agricultural	AMI	2.91818	-0.04954	2.86874	0.89	0.89	100%
2326	MSN	5665.489171	VISNAGAR	735.733753	SATLASANA	134.205068	66KV SUDASANA SS	160304	KHARI	Agricultural	AMI	3.7428	-0.00401	3.73879	0.11	0.11	100%
2327	MSN	5665.489171	VISNAGAR	735.733753	SATLASANA	134.205068	66KV SUDASANA SS	160305	MOTI BHALU	Agricultural	AMI	4.23624	-0.325239	4.561479	-7.68	-7.68	100%
2328	MSN	5665.489171	VISNAGAR	735.733753	SATLASANA	134.205068	66KV SUDASANA SS	160306	TAKHATPURA	Agricultural	AMI	2.65004	-0.515451	3.165491	-19.45	-14.35	100%
2329	MSN	5665.489171	VISNAGAR	735.733753	SATLASANA	134.205068	66KV SUDASANA SS	160307	AMBOLA	Agricultural	AMI	1.88804	0.350719	1.537321	18.58	18.58	100%
2330	MSN	5665.489171	VISNAGAR	735.733753	SATLASANA	134.205068	66KV SUDASANA SS	160309	SUDASANA SST	Agricultural	AMI	1.60664	-0.245576	1.862216	-15.19	-15.19	100%
2331	MSN	5665.489171	VISNAGAR	735.733753	SATLASANA	134.205068	66KV HOTAPUR SS	160901	RAMPUR	Agricultural	AMI	3.68458	-0.81494	4.4995	-22.12	-20.86	100%
2332	MSN	5665.489171	VISNAGAR	735.733753	SATLASANA	134.205068	66KV HOTAPUR SS	160902	HADOL	Rural	AMI	4.25358	0.215709	4.037871	5.07	6.84	100%
2333	MSN	5665.489171	VISNAGAR	735.733753	SATLASANA	134.205068	66KV HOTAPUR SS	160903	DHARAVANIYA	Rural	AMI	7.57151	0.912882	6.644268	12.08	12.08	100%
2334	MSN	5665.489171	VISNAGAR	735.733753	SATLASANA	134.205068	66KV HOTAPUR SS	160906	CHEHEL PURA	Rural	AMI	3.63981	0.362084	3.277726	9.95	9.95	100%
2335	MSN	5665.489171	VISNAGAR	735.733753	SATLASANA	134.205068	66KV HOTAPUR SS	160907	BADHIPURA	Industrial	AMI	0.02901	0.000014	0.028996	0.74	0.74	100%
2336	MSN	5665.489171	VISNAGAR	735.733753	SATLASANA	134.205068	66KV HOTAPUR SS	160909									

**Annexure 11.2 (Details of Feeder-wise losses)-UGVCL**

Period From...Apr-2021.To....Mar-2022

SI No.	Zone/Circle	Received at Circle (In MU)	Division	Received at Division (In MU)	Sub Division	Received at Sub-division (In MU)	Name of the Station	Feeder Code/ID	Feeder Name	Type of Feeder (Urban/Mixed/Industrial/Agricultural/Rural)	Type of feeder meter (AMI/AMR/Other)	Received at Feeder (Final in MU)	Feeder Consumption (In MU)	Final Net Export at Feeder Level (In MU)	T&D losses	AT&C losses	% Data Received through Automatically (if feeder AMR/AMI)
2351	MSN	5665.489171	VISNAGAR	735.733753	VADNAGAR	101.945692	66KV VADNAGAR SS	80909	KARABATIYA	Rural	AMI	2.41752	0.161369	2.256151	6.67	6.67	100%
2352	MSN	5665.489171	VISNAGAR	735.733753	VADNAGAR	101.945692	66KV VADNAGAR SS	80910	KANATA PUR	Rural	AMI	2.5563	0.210671	2.345629	7.38	7.38	100%
2353	MSN	5665.489171	VISNAGAR	735.733753	VADNAGAR	101.945692	66KV VADNAGAR SS	80911	TORAN	Urban	AMI	4.22508	0.344355	3.880725	8.62	8.62	100%
2354	MSN	5665.489171	VISNAGAR	735.733753	VADNAGAR	101.945692	66KV VADNAGAR SS	80912	KESIMPA	Rural	AMI	3.29904	0.303181	3.026759	9.10	9.1	100%
2355	MSN	5665.489171	VISNAGAR	735.733753	VADNAGAR	101.945692	66KV VADNAGAR SS	80913	SUTARADI	Agricultural	AMI	2.64276	-0.921672	3.564432	-34.88	-34.42	100%
2356	MSN	5665.489171	VISNAGAR	735.733753	VADNAGAR	101.945692	66KV VADNAGAR SS	80914	MEDICAL	Mixed	AMI	0.01866	-0.005762	0.024422	-30.88	-30.8	100%
2357	MSN	5665.489171	VISNAGAR	735.733753	VADNAGAR	101.945692	66KV VADNAGAR SS	80915	TANABRI	Agricultural	AMI	2.99822	-0.63873	3.63694	-21.30	-21.3	100%
2358	MSN	5665.489171	VISNAGAR	735.733753	VADNAGAR	101.945692	66KV VADNAGAR SS	80959	VADNAGAR SST	Agricultural	AMI	2.725283	-0.811677	3.53696	-29.78	-29.78	100%
2359	MSN	5665.489171	VISNAGAR	735.733753	VADNAGAR	101.945692	66KV KHANPUR SS	90801	KHANPUR	Agricultural	AMI	3.19571	-0.701831	3.897541	-21.96	-21.96	100%
2360	MSN	5665.489171	VISNAGAR	735.733753	VADNAGAR	101.945692	66KV KHANPUR SS	90802	VAGHADI	Agricultural	AMI	3.03084	-0.214314	3.245154	-7.07	-7.07	100%
2361	MSN	5665.489171	VISNAGAR	735.733753	VADNAGAR	101.945692	66KV KHANPUR SS	90805	KARSANPURA	Agricultural	AMI	3.4302	0.012603	3.417597	0.37	0.37	100%
2362	MSN	5665.489171	VISNAGAR	735.733753	VADNAGAR	101.945692	66KV KHANPUR SS	90806	SHANPUR	Agricultural	AMI	1.76967	-0.464448	2.234118	-26.33	-26.33	100%
2363	MSN	5665.489171	VISNAGAR	735.733753	VADNAGAR	101.945692	66KV KHANPUR SS	90807	SHORHASAN	Agricultural	AMI	2.895266	-0.078442	2.884102	-2.80	-2.8	100%
2364	MSN	5665.489171	VISNAGAR	735.733753	VADNAGAR	101.945692	66KV KHANPUR SS	90808	UNDANI	Rural	AMI	3.20328	0.354803	2.848477	11.08	11.08	100%
2365	MSN	5665.489171	VISNAGAR	735.733753	VADNAGAR	101.945692	66KV KHANPUR SS	90809	GWSSB (KHN)	Agricultural	AMI	4.00638	-0.571512	4.581532	-14.36	-14.36	100%
2366	MSN	5665.489171	VISNAGAR	735.733753	VADNAGAR	101.945692	66KV KHANPUR SS	90810	BADARPUR	Agricultural	AMI	2.27068	-0.165951	2.436631	-7.31	-7.31	100%
2367	MSN	5665.489171	VISNAGAR	735.733753	VADNAGAR	101.945692	66KV KHANPUR SS	90812	HIMANAPUR	Rural	AMI	2.32922	0.094124	2.08796	4.41	4.41	100%
2368	MSN	5665.489171	VISNAGAR	735.733753	VADNAGAR	101.945692	66KV KHANPUR SS	90813	MADHASNA	Agricultural	AMI	2.20176	-0.089262	2.120798	3.68	3.68	100%
2369	MSN	5665.489171	VISNAGAR	735.733753	VADNAGAR	101.945692	66KV KHANPUR SS	90814	KHATASNA	Agricultural	AMI	2.61178	0.351794	2.259986	13.47	13.47	100%
2370	MSN	5665.489171	VISNAGAR	735.733753	VADNAGAR	101.945692	66KV KHANPUR SS	90899	KHANPUR SST	Agricultural	AMI	2.1536	0.074961	2.078639	3.48	3.48	100%
2371	MSN	5665.489171	VISNAGAR	735.733753	VADNAGAR	101.945692	66KV LINDHAI SS	161901	SAI JGY	Mixed	AMI	0.01448	-0.000475	0.014955	-3.28	-3.28	100%
2372	MSN	5665.489171	VISNAGAR	735.733753	VADNAGAR	101.945692	66KV LINDHAI SS	161902	CANAL	Rural	AMI	3.1606	0.274117	2.92183	7.51	7.51	100%
2373	MSN	5665.489171	VISNAGAR	735.733753	VADNAGAR	101.945692	66KV LINDHAI SS	161903	NANSANGAR	Agricultural	AMI	2.6026	-0.151523	3.618273	-38.99	-38.99	100%
2374	MSN	5665.489171	VISNAGAR	735.733753	VADNAGAR	101.945692	66KV LINDHAI SS	161904	MAHAHALI	Agricultural	AMI	2.9608	-0.653354	3.614154	-22.07	-22.07	100%
2375	MSN	5665.489171	VISNAGAR	735.733753	VADNAGAR	101.945692	66KV LINDHAI SS	161905	RAMDEVI	Agricultural	AMI	2.8228	0.078493	2.744307	2.78	2.78	100%
2376	MSN	5665.489171	VISNAGAR	735.733753	VADNAGAR	101.945692	66KV LINDHAI SS	161906	KIRTAN	Agricultural	AMI	2.4674	0.015828	2.451572	0.64	0.64	100%
2377	MSN	5665.489171	VISNAGAR	735.733753	VADNAGAR	101.945692	66KV LINDHAI SS	161907	PANJAVATI	Agricultural	AMI	1.9792	0.295358	2.295258	-15.88	-15.88	100%
2378	MSN	5665.489171	VISNAGAR	735.733753	VADNAGAR	101.945692	66KV LINDHAI SS	161908	VALASNA	Agricultural	AMI	2.6776	0.278125	2.299471	14.12	14.12	100%
2379	MSN	5665.489171	VISNAGAR	735.733753	VADNAGAR	101.945692	66KV LINDHAI SS	161999	LINDHAI SST	Mixed	AMI	0.018322	0.000133	0.018189	0.73	0.73	100%
2380	MSN	5665.489171	VISNAGAR	735.733753	VISANAGAR-1	88.111434	132KV VISNAGAR SS	80809	SEVALIA	Industrial	AMI	7.79904	-0.005151	7.804391	-0.07	-0.07	100%
2381	MSN	5665.489171	VISNAGAR	735.733753	VISANAGAR-1	88.111434	132KV VISNAGAR SS	80810	GUNJIA	Urban	AMI	3.76837	0.113767	3.654603	3.02	3.02	100%
2382	MSN	5665.489171	VISNAGAR	735.733753	VISANAGAR-1	88.111434	132KV VISNAGAR SS	80824	GURUKUL	Agricultural	AMI	2.34844	0.030378	2.904662	1.04	1.04	100%
2383	MSN	5665.489171	VISNAGAR	735.733753	VISANAGAR-1	88.111434	66KV LMTA SS	88201	HASANPUR	Agricultural	AMI	2.82098	0.215468	2.604418	7.65	8.04	100%
2384	MSN	5665.489171	VISNAGAR	735.733753	VISANAGAR-1	88.111434	66KV LMTA SS	88202	CHHOGALA	Agricultural	AMI	3.02514	-0.210923	3.236063	-6.97	-6.97	100%
2385	MSN	5665.489171	VISNAGAR	735.733753	VISANAGAR-1	88.111434	66KV LMTA SS	88203	MEHMADPUR	Agricultural	AMI	3.907161	-1.085811	4.992972	-27.79	-27.79	100%
2386	MSN	5665.489171	VISNAGAR	735.733753	VISANAGAR-1	88.111434	66KV LMTA SS	88204	LIMATA JGY	Agricultural	AMI	3.027362	-0.165933	3.193295	-5.48	-5.48	100%
2387	MSN	5665.489171	VISNAGAR	735.733753	VISANAGAR-1	88.111434	66KV LMTA SS	88205	RANPUR	Agricultural	AMI	2.20008	-0.513119	2.333022	-28.20	-28.2	100%
2388	MSN	5665.489171	VISNAGAR	735.733753	VISANAGAR-1	88.111434	66KV LMTA SS	88206	THALOTA	Agricultural	AMI	4.71528	-0.695403	5.410681	-14.75	-14.55	100%
2389	MSN	5665.489171	VISNAGAR	735.733753	VISANAGAR-1	88.111434	66KV LMTA SS	88207	RAJGADH	Agricultural	AMI	2.62044	-0.496584	3.117024	-18.95	-18.31	100%
2390	MSN	5665.489171	VISNAGAR	735.733753	VISANAGAR-1	88.111434	66KV LMTA SS	88208	SIDHI VINAYAK	Industrial	AMI	10.6824	-0.30045	10.356195	3.09	3.09	100%
2391	MSN	5665.489171	VISNAGAR	735.733753	VISANAGAR-1	88.111434	66KV LMTA SS	88210	KIVADAR	Agricultural	AMI	1.88956	-0.203341	1.589932	-14.44	-13.13	100%
2392	MSN	5665.489171	VISNAGAR	735.733753	VISANAGAR-1	88.111434	66KV LMTA SS	88209	LIMATA SST	Agricultural	AMI	2.20008	0.219925	1.982155	9.91	9.91	100%
2393	MSN	5665.489171	VISNAGAR	735.733753	VISANAGAR-1	88.111434	66KV VALAM SS	93701	LIMIYA	Rural	AMI	3.78966	0.314006	3.484654	8.77	8.77	100%
2394	MSN	5665.489171	VISNAGAR	735.733753	VISANAGAR-1	88.111434	66KV VALAM SS	93702	VALINATH	Rural	AMI	3.73203	0.390112	3.341918	10.45	10.45	100%
2395	MSN	5665.489171	VISNAGAR	735.733753	VISANAGAR-1	88.111434	66KV VALAM SS	93703	PUDGAM	Rural	AMI	2.30363	0.151438	2.152192	6.57	6.57	100%
2396	MSN	5665.489171	VISNAGAR	735.733753	VISANAGAR-1	88.111434	66KV VALAM SS	93704	VALAM	Mixed	AMI	0.022939	0.000443	0.022496	1.93	2.01	100%
2397	MSN	5665.489171	VISNAGAR	735.733753	VISANAGAR-1	88.111434	66KV VALAM SS	93705	MADHI	Rural	AMI	3.93704	0.330372	3.606668	8.39	8.39	100%
2398	MSN	5665.489171	VISNAGAR	735.733753	VISANAGAR-1	88.111434	66KV VALAM SS	93706	RAMPUR (K)	Agricultural	AMI	3.21008	0.016425	3.193651	0.51	2	100%
2399	MSN	5665.489171	VISNAGAR	735.733753	VISANAGAR-1	88.111434	66KV VALAM SS	93707	TIRUPATI	Agricultural	AMI	2.640247	-0.040111	2.680358	-1.52	-1.52	100%
2400	MSN	5665.489171	VISNAGAR	735.733753	VISANAGAR-1	88.111434	66KV VALAM SS	93708	TARABH	Agricultural	AMI	3.19768	-0.122147	3.319827	-3.82	-3.82	100%
2401	MSN	5665.489171	VISNAGAR	735.733753	VISANAGAR-1	88.111434	66KV VALAM SS	93709	KHANDHOSAN	Agricultural	AMI	4.62098	-0.485192	5.106172	-10.50	-10.5	100%
2402	MSN	5665.489171	VISNAGAR	735.733753	VISANAGAR-1	88.111434	66KV VALAM SS	93710	KANSA	Agricultural	AMI	3.65715	0.248112	2.832338	22.55	22.55	100%
2403	MSN	5665.489171	VISNAGAR	735.733753	VISANAGAR-1	88.111434	66KV VALAM SS	93711	SULESHWARI	Agricultural	AMI	1.48908	0.153454	1.344626	10.24	10.24	100%
2404	MSN	5665.489171	VISNAGAR	735.733753	VISANAGAR-1	88.111434	66KV VALAM SS	93712	RUPEN	Mixed	AMI	0.012	0.000424	0.011576	3.53	3.62	100%
2405	MSN	5665.489171	VISNAGAR	735.733753	VISANAGAR-1	88.111434	66KV VALAM SS	93799	VALAM SST	Agricultural	AMI	1.93473	-0.30327	2.238	-15.68	-15.68	100%
2406	MSN	5665.489171	VISNAGAR	735.733753	VISANAGAR-1	88.111434	66KV BHALAK SS	125601	BHALAK	Agricultural	AMI	1.85892	-0.203341	2.062261	-10.94	-10.94	100%
2407	MSN	5665.489171	VISNAGAR	735.733753	VISANAGAR-1	88.111434	66KV BHALAK SS	125602	SHARAPUR	Agricultural	AMI	1.55602	-0.409972	1.966012	-26.34	-26.34	100%
2408	MSN	5665.489171	VISNAGAR	735.733753	VISANAGAR-1	88.111434	66KV BHALAK SS	125603	CHHABALIYA	Industrial	AMI	2.75613	-0.099894	2.656235	3.62	3.62	100%
2409	MSN	5665.489171	VISNAGAR	735.733753	VISANAGAR-1	88.111434	66KV BHALAK SS	125607	AMBIKAPURA	Urban	AMI	2.59752	0.187301	2.410219	7.21	7.21	100%
2410	MSN	5665.489171	VISNAGAR	735.733753	VISANAGAR-1	88.111434	66KV THALOTA SS	163002	SAI NATH	Rural	AMI	1.34176	0.080044	1.261716	5.97	5.97	100%
2411	MSN	5665.489171	VISNAGAR	735.733753	VISANAGAR-1	88.111434	66KV THALOTA SS	163003	BARANG	Agricultural	AMI	0.55622	0.031066	0.525154	5.59	5.59	100%
2412	MSN	5665.489171	VISNAGAR	735.733753	VISANAGAR-1	88.111434	66KV THALOTA SS	163004	KAMDEVI	Agricultural	AMI	1.75388	-0.231887	2.025667	-24.67	-24.67	100%
2413	MSN	5665.489171	VISNAGAR	735.733753	VISANAGAR												

**Annexure 11.2 (Details of Feeder-wise losses)-UGVCL**

Period From...Apr-2021.To....Mar-2022

SI No.	Zone/Circle	Received at Circle (In MU)	Division	Received at Division (In MU)	Sub Division	Received at Sub-division (In MU)	Name of the Station	Feeder Code/ID	Feeder Name	Type of Feeder (Urban/Mixed/Industrial/Agricultural/Rural)	Type of feeder meter (AMI/AMR/Other)	Received at Feeder (Final in MU)	Feeder Consumption (In MU)	Final Net Export at Feeder Level (In MU)	T&D losses	AT&C losses	% Data Received through Automatically (if feeder AMR/AMI)
2429	MSN	5665.489171	VISNAGAR	735.733753	VISANAGAR-2	162.795092	66KV TATOSAN SS	80412	BAKARPUR	Rural	AMI	2.7014	0.083353	2.618047	3.09	3.09	100%
2430	MSN	5665.489171	VISNAGAR	735.733753	VISANAGAR-2	162.795092	132KV VISNAGAR SS	80805	TRANVADRA	Agricultural	AMI	0.313753	0.031331	0.342722	3.89	17.03	100%
2431	MSN	5665.489171	VISNAGAR	735.733753	VISANAGAR-2	162.795092	132KV VISNAGAR SS	80806	LAXMIPURA	Industrial	AMI	9.31898	0.38158	8.974	4.08	4.08	100%
2432	MSN	5665.489171	VISNAGAR	735.733753	VISANAGAR-2	162.795092	132KV VISNAGAR SS	80811	GOTHAVA	Agricultural	AMI	2.31008	0.242921	2.067159	10.52	10.52	100%
2433	MSN	5665.489171	VISNAGAR	735.733753	VISANAGAR-2	162.795092	132KV VISNAGAR SS	80813	RAJISANA	Agricultural	AMI	0.27734	0.029331	0.248009	10.58	11.86	100%
2434	MSN	5665.489171	VISNAGAR	735.733753	VISANAGAR-2	162.795092	132KV VISNAGAR SS	80817	BAJIPURA	Mixed	AMI	0.01378	0.000059	0.013721	0.43	0.43	100%
2435	MSN	5665.489171	VISNAGAR	735.733753	VISANAGAR-2	162.795092	132KV VISNAGAR SS	80819	SUNSHI	Rural	AMI	3.283	0.369876	2.913124	11.23	11.23	100%
2436	MSN	5665.489171	VISNAGAR	735.733753	VISANAGAR-2	162.795092	132KV VISNAGAR SS	80820	SADUTHALA	Agricultural	AMI	1.7057	-0.220825	1.926529	-12.95	-12.95	100%
2437	MSN	5665.489171	VISNAGAR	735.733753	VISANAGAR-2	162.795092	66KV KADA SS	88501	T M FARM	Agricultural	AMI	2.842	-0.141006	2.983006	-4.96	-4.96	100%
2438	MSN	5665.489171	VISNAGAR	735.733753	VISANAGAR-2	162.795092	66KV KADA SS	88502	RATHODPURA	Agricultural	AMI	2.0688	0.104051	1.964749	5.03	5.03	100%
2439	MSN	5665.489171	VISNAGAR	735.733753	VISANAGAR-2	162.795092	66KV KADA SS	88503	MANIPURA	Agricultural	AMI	2.8334	0.372859	2.460541	13.16	13.45	100%
2440	MSN	5665.489171	VISNAGAR	735.733753	VISANAGAR-2	162.795092	66KV KADA SS	88504	DADHPHAL	Agricultural	AMI	2.1254	-0.027405	2.152805	-1.29	-1.29	100%
2441	MSN	5665.489171	VISNAGAR	735.733753	VISANAGAR-2	162.795092	66KV KADA SS	88505	LACHHDI	Agricultural	AMI	1.76676	-0.155077	1.923837	-8.78	-8.78	100%
2442	MSN	5665.489171	VISNAGAR	735.733753	VISANAGAR-2	162.795092	66KV KADA SS	88506	PURANPURA	Agricultural	AMI	0.3052	0.053967	0.251233	17.68	30.24	100%
2443	MSN	5665.489171	VISNAGAR	735.733753	VISANAGAR-2	162.795092	66KV KADA SS	88507	GHAGRET	Mixed	AMI	0.029908	0.000896	0.029012	3.00	21.54	100%
2444	MSN	5665.489171	VISNAGAR	735.733753	VISANAGAR-2	162.795092	66KV KADA SS	88508	KHARAWADA	Urban	AMI	5.94885	0.112686	5.836164	1.89	1.89	100%
2445	MSN	5665.489171	VISNAGAR	735.733753	VISANAGAR-2	162.795092	66KV KADA SS	88509	KANALPUR (G)	Agricultural	AMI	4.04978	0.375416	4.570196	-11.61	-11.61	100%
2446	MSN	5665.489171	VISNAGAR	735.733753	VISANAGAR-2	162.795092	66KV KADA SS	88510	GANAPATPURA (KHV)	Agricultural	AMI	3.61121	-0.823884	4.455105	-22.65	-22.65	100%
2447	MSN	5665.489171	VISNAGAR	735.733753	VISANAGAR-2	162.795092	66KV KADA SS	88511	P&T KADA	Agricultural	AMI	3.93024	-0.105543	4.035783	-2.69	-2.69	100%
2448	MSN	5665.489171	VISNAGAR	735.733753	VISANAGAR-2	162.795092	66KV KADA SS	88512	SIDDHESHWARI	Agricultural	AMI	3.00546	-0.389238	3.394698	-12.95	-12.95	100%
2449	MSN	5665.489171	VISNAGAR	735.733753	VISANAGAR-2	162.795092	66KV KADA SS	88599	KADA SST	Agricultural	AMI	3.39738	-0.489343	3.886723	-14.40	-14.4	100%
2450	MSN	5665.489171	VISNAGAR	735.733753	VISANAGAR-2	162.795092	66KV ULADPUR SS	92024	THUMTHAL	Agricultural	AMI	3.50172	-0.217538	3.719258	-6.21	-6.21	100%
2451	MSN	5665.489171	VISNAGAR	735.733753	VISANAGAR-2	162.795092	66KV ULADPUR SS	92025	GUNJALA (UDL)	Agricultural	AMI	2.19396	-0.197378	2.351368	-14.57	-14.57	100%
2452	MSN	5665.489171	VISNAGAR	735.733753	VISANAGAR-2	162.795092	66KV ULADPUR SS	92027	KAMALPUR (KHV)	Rural	AMI	4.0534	0.134973	3.918427	3.33	3.33	100%
2453	MSN	5665.489171	VISNAGAR	735.733753	VISANAGAR-2	162.795092	66KV ULADPUR SS	92810	VIJAYNAGAR	Rural	AMI	5.90568	0.22929	5.67639	3.88	3.88	100%
2454	MSN	5665.489171	VISNAGAR	735.733753	VISANAGAR-2	162.795092	66KV ULADPUR SS	92813	MANADEV	Urban	AMI	2.8416	0.092454	2.749146	3.25	3.25	100%
2455	MSN	5665.489171	VISNAGAR	735.733753	VISANAGAR-2	162.795092	66KV ULADPUR SS	92817	KANALPUR (G)	Agricultural	AMI	3.3844	0.399132	1.905108	16.75	16.75	100%
2456	MSN	5665.489171	VISNAGAR	735.733753	VISANAGAR-2	162.795092	66KV ULADPUR SS	92818	GANESI ALLOYS	Agricultural	AMI	4.37322	0.238368	4.134855	5.45	5.45	100%
2457	MSN	5665.489171	VISNAGAR	735.733753	VISANAGAR-2	162.795092	66KV BHALAK SS	125601	MAHAALK	Urban	AMI	2.3418	0.007051	2.334749	0.30	0.3	100%
2458	MSN	5665.489171	VISNAGAR	735.733753	VISANAGAR-2	162.795092	66KV BHALAK SS	125604	GANESHWARA (BH)	Urban	AMI	0.51104	0.00477	0.50627	0.93	0.93	100%
2459	MSN	5665.489171	VISNAGAR	735.733753	VISANAGAR-2	162.795092	66KV BHALAK SS	125608	66KV PUMPING STM	Mixed	AMI	0.025526	0.001746	0.02378	6.84	16.57	100%
2460	MSN	5665.489171	VISNAGAR	735.733753	VISANAGAR-2	162.795092	66KV BHALAK SS	125610	KANALPUR (G)	Rural	AMI	3.50172	0.191992	2.620388	10.86	10.86	100%
2461	MSN	5665.489171	VISNAGAR	735.733753	VISANAGAR-2	162.795092	66KV BHALAK SS	125609	BHALAK SST	Agricultural	AMI	2.80347	-0.220833	3.023833	-7.86	-7.83	100%
2462	MSN	5665.489171	VISNAGAR	735.733753	VISANAGAR-2	162.795092	66KV KAMANA SS	161101	RAVALPURA	Agricultural	AMI	2.43459	-0.404587	2.839177	-16.62	-16.62	100%
2463	MSN	5665.489171	VISNAGAR	735.733753	VISANAGAR-2	162.795092	66KV KAMANA SS	161102	MANGLESHVAR	Agricultural	AMI	2.47496	-0.829489	3.304449	-33.52	-33.52	100%
2464	MSN	5665.489171	VISNAGAR	735.733753	VISANAGAR-2	162.795092	66KV KAMANA SS	161103	BORESHVAR	Agricultural	AMI	1.292429	-0.415217	1.707646	-32.13	-32.13	100%
2465	MSN	5665.489171	VISNAGAR	735.733753	VISANAGAR-2	162.795092	66KV KAMANA SS	161104	BHIMNATH	Agricultural	AMI	4.59944	-0.790816	1.556606	-22.88	-22.88	100%
2466	MSN	5665.489171	VISNAGAR	735.733753	VISANAGAR-2	162.795092	66KV KAMANA SS	161105	LIMDEPURI	Rural	AMI	6.802144	0.382954	6.425758	5.59	5.59	100%
2467	MSN	5665.489171	VISNAGAR	735.733753	VISANAGAR-2	162.795092	66KV KAMANA SS	161199	KAMANA SST	Agricultural	AMI	1.6725	-0.266078	1.938578	-15.91	-15.91	100%
2468	MSN	5665.489171	VISNAGAR	735.733753	VISANAGAR-2	162.795092	66KV GOTHAVA SS	162801	KANKUPURA	Agricultural	AMI	2.13678	-0.585405	2.722185	-27.40	-27.4	100%
2469	MSN	5665.489171	VISNAGAR	735.733753	VISANAGAR-2	162.795092	66KV GOTHAVA SS	162802	GODAIPURA	Agricultural	AMI	2.12626	0.159486	1.966774	7.50	7.5	100%
2470	MSN	5665.489171	VISNAGAR	735.733753	VISANAGAR-2	162.795092	66KV GOTHAVA SS	162803	VAGHANIPURA	Agricultural	AMI	4.59944	0.392117	4.117233	8.70	8.7	100%
2471	MSN	5665.489171	VISNAGAR	735.733753	VISANAGAR-2	162.795092	66KV GOTHAVA SS	162804	BHRAHMANI	Agricultural	AMI	2.16724	-0.010855	2.178095	-0.50	-0.5	100%
2472	MSN	5665.489171	VISNAGAR	735.733753	VISANAGAR-2	162.795092	66KV GOTHAVA SS	162805	MONAHPURA	Mixed	AMI	0.01319	1.5605	0.013175	0.11	0.11	100%
2473	MSN	5665.489171	VISNAGAR	735.733753	VISANAGAR-2	162.795092	66KV GOTHAVA SS	162899	GOTHAVA SST	Agricultural	AMI	3.46779	-0.792294	4.260084	-22.85	-22.85	100%
2474	MSN	5665.489171	VISNAGAR	735.733753	VISANAGAR-T	60.277813	132KV VISNAGAR SS	80803	VSN_CTY-1	Agricultural	AMI	2.5137	-0.20157	2.71527	-8.02	-6.15	100%
2475	MSN	5665.489171	VISNAGAR	735.733753	VISANAGAR-T	60.277813	132KV VISNAGAR SS	80807	SANSAR DHAM	Agricultural	AMI	4.17258	-1.048399	5.220979	-25.13	-25.13	100%
2476	MSN	5665.489171	VISNAGAR	735.733753	VISANAGAR-T	60.277813	132KV VISNAGAR SS	80812	VSN_CTY-2	Agricultural	AMI	1.91286	-0.482408	2.395268	-25.22	-25.22	100%
2477	MSN	5665.489171	VISNAGAR	735.733753	VISANAGAR-T	60.277813	132KV VISNAGAR SS	80815	ROTARY	Rural	AMI	1.50667	0.111281	1.439389	7.18	7.18	100%
2478	MSN	5665.489171	VISNAGAR	735.733753	VISANAGAR-T	60.277813	132KV VISNAGAR SS	80816	SPINNING MILL	Rural	AMI	2.28081	0.222304	2.058506	9.75	9.75	100%
2479	MSN	5665.489171	VISNAGAR	735.733753	VISANAGAR-T	60.277813	132KV VISNAGAR SS	80818	GAYATRI	Agricultural	AMI	1.48824	-0.401579	1.889819	-26.98	-26.98	100%
2480	MSN	5665.489171	VISNAGAR	735.733753	VISANAGAR-T	60.277813	132KV VISNAGAR SS	80821	AMBIRA	Agricultural	AMI	3.15324	-0.052073	3.206113	-1.68	-1.06	100%
2481	MSN	5665.489171	VISNAGAR	735.733753	VISANAGAR-T	60.277813	132KV VISNAGAR SS	80822	ISPAT	Agricultural	AMI	3.62628	0.031709	3.592571	0.93	0.93	100%
2482	MSN	5665.489171	VISNAGAR	735.733753	VISANAGAR-T	60.277813	132KV VISNAGAR SS	80823	COLLEGE	Rural	AMI	2.5671	0.10411	2.46299	4.06	4.06	100%
2483	MSN	5665.489171	VISNAGAR	735.733753	VISANAGAR-T	60.277813	132KV VISNAGAR SS	80825	GALAXY	Agricultural	AMI	1.771387	0.247192	1.524195	13.95	13.95	100%
2484	MSN	5665.489171	VISNAGAR	735.733753	VISANAGAR-T	60.277813	132KV VISNAGAR SS	80899	VISNAGAR SST	Agricultural	AMI	1.50862					

**Annexure 11.2 (Details of Feeder-wise losses)-UGVCL**

Period From...Apr-2021.To....Mar-2022

SI No.	Zone/Circle	Received at Circle (In MU)	Division	Received at Division (In MU)	Sub Division	Received at Sub-division (In MU)	Name of the Station	Feeder Code/ID	Feeder Name	Type of Feeder (Urban/Mixed/Industrial/Agricultural/Rural)	Type of feeder meter (AMI/AMR /Other)	Received at Feeder (Final in MU)	Feeder Consumption (In MU)	Final Net Export at Feeder Level (In MU)	T&D losses	AT&C losses	% Data Received Automatically (if feeder AMR/AMI)
2507	PLN	8188.923933	DEESA-I	1741.399394	BHILADI	476.950287	66KV BHILDI SS	53222	SAINATH	Agricultural	AMI	4.78824	-0.241575	5.029815	-5.05	-5.05	100%
2508	PLN	8188.923933	DEESA-I	1741.399394	BHILADI	476.950287	66KV BHILDI SST	53299	BHILDI SST	Agricultural	AMI	2.18337	0.212424	1.970946	9.73	10.47	100%
2509	PLN	8188.923933	DEESA-I	1741.399394	BHILADI	476.950287	66KV MOTAKAPRA SS	57603	MOTA KAPRA	Agricultural	AMI	6.40872	1.76142	4.6473	27.48	27.48	100%
2510	PLN	8188.923933	DEESA-I	1741.399394	BHILADI	476.950287	66KV MOTAKAPRA SS	57602	GODHA	Agricultural	AMI	5.070354	0.028829	5.041525	0.57	0.57	100%
2511	PLN	8188.923933	DEESA-I	1741.399394	BHILADI	476.950287	66KV MOTAKAPRA SS	57603	SABAR	Mixed	AMI	0	0	0	0.00	0	100%
2512	PLN	8188.923933	DEESA-I	1741.399394	BHILADI	476.950287	66KV MOTAKAPRA SS	57604	PANCHAVATI	Agricultural	AMI	6.26325	0.857046	5.406204	13.68	13.68	100%
2513	PLN	8188.923933	DEESA-I	1741.399394	BHILADI	476.950287	66KV MOTAKAPRA SS	57608	LAXMIPURA (MK)	Agricultural	AMI	8.31257	0.970069	7.342501	11.67	11.67	100%
2514	PLN	8188.923933	DEESA-I	1741.399394	BHILADI	476.950287	66KV MOTAKAPRA SS	57607	KATARYA	Agricultural	AMI	5.12214	0.49041	4.63173	9.57	9.57	100%
2515	PLN	8188.923933	DEESA-I	1741.399394	BHILADI	476.950287	66KV MOTAKAPRA SS	57608	FATAK	Agricultural	AMI	4.15054	0.957114	3.193426	23.06	23.27	100%
2516	PLN	8188.923933	DEESA-I	1741.399394	BHILADI	476.950287	66KV MOTAKAPRA SS	57609	TALEGANI	Agricultural	AMI	5.7315	1.458435	4.273065	25.45	25.45	100%
2517	PLN	8188.923933	DEESA-I	1741.399394	BHILADI	476.950287	66KV MOTAKAPRA SS	57610	VAMNDONA-K	Agricultural	AMI	4.44132	1.288969	3.202351	27.90	27.9	100%
2518	PLN	8188.923933	DEESA-I	1741.399394	BHILADI	476.950287	66KV MOTAKAPRA SS	57611	AIR FORCE	Agricultural	AMI	1.35881	0.187605	1.170205	13.81	13.81	100%
2519	PLN	8188.923933	DEESA-I	1741.399394	BHILADI	476.950287	66KV MOTAKAPRA SS	57612	NAMA KAPRA JGY	Agricultural	AMI	6.12044	1.184217	4.936223	19.32	19.32	100%
2520	PLN	8188.923933	DEESA-I	1741.399394	BHILADI	476.950287	66KV MOTAKAPRA SS	57616	GHARNAL	Agricultural	AMI	5.98332	0.98496	4.99836	16.46	16.46	100%
2521	PLN	8188.923933	DEESA-I	1741.399394	BHILADI	476.950287	66KV MOTAKAPRA SS	57618	OGADNATH	Agricultural	AMI	5.73594	1.090191	4.645749	19.01	19.01	100%
2522	PLN	8188.923933	DEESA-I	1741.399394	BHILADI	476.950287	66KV MOTAKAPRA SS	57620	MOMMA	Agricultural	AMI	7.1802	1.268887	5.912113	17.66	17.66	100%
2523	PLN	8188.923933	DEESA-I	1741.399394	BHILADI	476.950287	66KV MOTAKAPRA SS	57621	MAHAPURA	Agricultural	AMI	4.95169	0.324651	1.236839	28.78	32.82	100%
2524	PLN	8188.923933	DEESA-I	1741.399394	BHILADI	476.950287	66KV MOTAKAPRA SS	57623	SHAKTINAGAR	Agricultural	AMI	4.86696	0.367862	4.499098	7.56	7.56	100%
2525	PLN	8188.923933	DEESA-I	1741.399394	BHILADI	476.950287	66KV MOTAKAPRA SS	57699	MOTA KAPRA SST	Agricultural	AMI	2.26647	0.392507	1.873963	17.32	17.32	100%
2526	PLN	8188.923933	DEESA-I	1741.399394	BHILADI	476.950287	66KV LORWADA SS	112001	SANATH	Agricultural	AMI	0	0	0	0.00	0	100%
2527	PLN	8188.923933	DEESA-I	1741.399394	BHILADI	476.950287	66KV LORWADA SS	112002	ODHAWA	Agricultural	AMI	3.95172	0.304019	3.647701	7.69	7.69	100%
2528	PLN	8188.923933	DEESA-I	1741.399394	BHILADI	476.950287	66KV LORWADA SS	112003	DEDHAL	Agricultural	AMI	2.89128	0.517126	2.374674	17.88	17.88	100%
2529	PLN	8188.923933	DEESA-I	1741.399394	BHILADI	476.950287	66KV LORWADA SS	112004	VADAVA	Agricultural	AMI	3.37308	0.512224	2.860856	15.19	15.19	100%
2530	PLN	8188.923933	DEESA-I	1741.399394	BHILADI	476.950287	66KV LORWADA SS	112006	NAGPURA	Industrial	AMI	0.927524	-0.004807	0.932331	-0.52	-0.52	100%
2531	PLN	8188.923933	DEESA-I	1741.399394	BHILADI	476.950287	66KV LORWADA SS	112007	DEDOI JGY	Agricultural	AMI	0	0	0	0.00	0	100%
2532	PLN	8188.923933	DEESA-I	1741.399394	BHILADI	476.950287	66KV LORWADA SS	112009	MADHUPURA	Mixed	AMI	0	0	0	0.00	0	100%
2533	PLN	8188.923933	DEESA-I	1741.399394	BHILADI	476.950287	66KV LORWADA SS	112010	VAGHIPURA	Rural	AMI	3.04772	0.453363	2.594357	14.88	14.88	100%
2534	PLN	8188.923933	DEESA-I	1741.399394	BHILADI	476.950287	66KV LORWADA SS	112011	BANAS	Agricultural	AMI	3.69604	0.367795	3.328245	9.95	11.43	100%
2535	PLN	8188.923933	DEESA-I	1741.399394	BHILADI	476.950287	66KV LORWADA SS	112013	VIRESHWAR	Agricultural	AMI	5.5687	0.647449	4.921251	11.63	11.63	100%
2536	PLN	8188.923933	DEESA-I	1741.399394	BHILADI	476.950287	66KV LORWADA SS	112014	KEDARNATH	Agricultural	AMI	5.30756	0.102422	5.205138	1.93	1.93	100%
2537	PLN	8188.923933	DEESA-I	1741.399394	BHILADI	476.950287	66KV LORWADA SS	112015	SHIVAJI	Agricultural	AMI	5.70864	0.889734	4.818906	15.59	15.59	100%
2538	PLN	8188.923933	DEESA-I	1741.399394	BHILADI	476.950287	66KV LORWADA SS	112016	BHAGAPURA	Agricultural	AMI	4.165336	0.795868	4.369492	15.41	15.41	100%
2539	PLN	8188.923933	DEESA-I	1741.399394	BHILADI	476.950287	66KV LORWADA SS	112017	MAMMAGAR	Agricultural	AMI	4.30744	0.737035	3.570405	17.11	17.11	100%
2540	PLN	8188.923933	DEESA-I	1741.399394	BHILADI	476.950287	66KV LORWADA SS	112019	BHAGVATI	Agricultural	AMI	3.75192	0.724037	3.027883	19.30	19.3	100%
2541	PLN	8188.923933	DEESA-I	1741.399394	BHILADI	476.950287	66KV LORWADA SS	112099	LORVADA SST	Agricultural	AMI	2.31402	0.406991	1.907029	17.59	18.81	100%
2542	PLN	8188.923933	DEESA-I	1741.399394	BHILADI	476.950287	66KV SHERAGADH SS	112201	NAKLANG	Agricultural	AMI	3.22676	0.550401	2.676359	17.06	17.06	100%
2543	PLN	8188.923933	DEESA-I	1741.399394	BHILADI	476.950287	66KV SHERAGADH SS	112202	VEER	Agricultural	AMI	0.46976	0.228205	0.24156	8.20	36.67	100%
2544	PLN	8188.923933	DEESA-I	1741.399394	BHILADI	476.950287	66KV SHERAGADH SS	112203	RAGHUNATHI	Mixed	AMI	0.01452	0.001045	0.013475	7.40	7.75	100%
2545	PLN	8188.923933	DEESA-I	1741.399394	BHILADI	476.950287	66KV SHERAGADH SS	112204	DHARNVA	Agricultural	AMI	6.21114	0.035378	6.175762	0.57	0.57	100%
2546	PLN	8188.923933	DEESA-I	1741.399394	BHILADI	476.950287	66KV SHERAGADH SS	112207	VAKVADA	Agricultural	AMI	4.6175	0.185795	4.431705	4.02	4.77	100%
2547	PLN	8188.923933	DEESA-I	1741.399394	BHILADI	476.950287	66KV SHERAGADH SS	112208	SHERGADH JGY	Agricultural	AMI	3.39126	0.040738	3.350522	1.20	1.2	100%
2548	PLN	8188.923933	DEESA-I	1741.399394	BHILADI	476.950287	66KV SHERAGADH SS	112209	VEER	Agricultural	AMI	4.887795	0.26146	4.565559	6.67	6.67	100%
2549	PLN	8188.923933	DEESA-I	1741.399394	BHILADI	476.950287	66KV SHERAGADH SS	112211	DEVUPURA	Agricultural	AMI	5.87957	1.313939	4.565631	22.67	22.67	100%
2550	PLN	8188.923933	DEESA-I	1741.399394	BHILADI	476.950287	66KV SHERAGADH SS	112212	JAY MEDLI	Agricultural	AMI	6.854485	0.987584	5.866901	14.41	14.5	100%
2551	PLN	8188.923933	DEESA-I	1741.399394	BHILADI	476.950287	66KV SHERAGADH SS	112213	BAJARANG	Agricultural	AMI	8.85	0.955472	7.894528	10.80	10.8	100%
2552	PLN	8188.923933	DEESA-I	1741.399394	BHILADI	476.950287	66KV SHERAGADH SS	112216	KISHAN	Agricultural	AMI	5.94422	0.830599	5.113621	13.97	13.97	100%
2553	PLN	8188.923933	DEESA-I	1741.399394	BHILADI	476.950287	66KV SHERAGADH SS	112217	JAY BHAVANI	Agricultural	AMI	8.02322	1.537932	6.485388	19.17	19.17	100%
2554	PLN	8188.923933	DEESA-I	1741.399394	BHILADI	476.950287	66KV SHERAGADH SS	112220	AMARNATH	Agricultural	AMI	5.38664	0.940842	4.445798	17.47	17.47	100%
2555	PLN	8188.923933	DEESA-I	1741.399394	BHILADI	476.950287	66KV SHERAGADH SS	112221	KULDEVI	Agricultural	AMI	0	0	0	0.00	0	100%
2556	PLN	8188.923933	DEESA-I	1741.399394	BHILADI	476.950287	66KV SHERAGADH SS	112223	BHAGAVANPURA	Agricultural	AMI	0	0	0	0.00	0	100%
2557	PLN	8188.923933	DEESA-I	1741.399394	BHILADI	476.950287	66KV SHERAGADH SS	112224	GAJANAND	Agricultural	AMI	0	0	0	0.00	0	100%
2558	PLN	8188.923933	DEESA-I	1741.399394	BHILADI	476.950287	66KV SHERAGADH SS	112225	TULSI	Agricultural	AMI	0	0	0	0.00	0	100%
2559	PLN	8188.923933	DEESA-I	1741.399394	BHILADI	476.950287	66KV SHERAGADH SS	112226	SURYAVANSHI	Mixed	AMI	0.016415	0.001182	0.015233	7.20	7.2	100%
2560	PLN	8188.923933	DEESA-I	1741.399394	BHILADI	476.950287	66KV SHERAGADH SS	112227	JALARAM	Agricultural	AMI	4.05282	0.998984	3.152926	22.20	24.95	100%
2561	PLN	8188.923933	DEESA-I	1741.399394	BHILADI	476.950287	66KV SHERAGADH SS	112228	SHAKTI	Agricultural	AMI	3.60344	0.462072	3.141368	12.82	12.82	100%
2562	PLN	8188.923933	DEESA-I	1741.399394	BHILADI	476.950287	66KV SHERAGADH SS	112299	SHERGADH SST	Agricultural	AMI	1.13488	0.15218	0.9827	13.41	13.41	100%
2563	PLN	8188.923933	DEESA-I	1741.399394	BHILADI	476.950287	66KV ARNIWADA SS	113304	GOGANPURA	Agricultural	AMI	6.300776	0.532441	5.768335	8.31	8.33	100%
2564	PLN	8188.923933	DEESA-I	1741.399394	BHILADI	476.950287	66KV ARNIWADA SS	113305	GAJANPUR	Agricultural	AMI	4.807263	1.154804	3.652559	24.02	24.02	100%
2565	PLN	8188.923933	DEESA-I	1741.399394	BHILADI	476.950287	66KV ARNIWADA SS	113308	JOSHIPURA	Agricultural	AMI	4.702456	0.110257	4.592199	2.34	2.34	100%
2566	PLN	8188.923933	DEESA-I	1741.399394	BHILADI	476.950287	66KV ARNIWADA SS	113309	YOGESHWAR	Agricultural	AMI	4.628271	0.01	4.618271	0.22	0.22	100%
2567	PLN	8188.923933	DEESA-I	1741.399394	BHILADI	476.950287	66KV ARNIWADA SS	113310	MAHAKALI	Agricultural	AMI	7.404877	0.03	7.374877	0.41	0.41	100%
2568	PLN	8188.923933	DEESA-I	1741.399394	BHILADI	476.950287	66KV ARNIWADA SS	113311	JOHANVA	Agricultural	AMI	2.962169	0.12474	2.837429	4.24	4.24	100%
2569	PLN	8188.923933	DEESA-I	1741.399394	BHILADI	476.950287	66KV ARNIWADA SS	113317	KARTIK	Agricultural	AMI	1.141895	0.				

**Annexure 11.2 (Details of Feeder-wise losses)-UGVCL**

Period From...Apr-2021.To....Mar-2022

SI No.	Zone/Circle	Received at Circle (In MU)	Division	Received at Division (In MU)	Sub Division	Received at Sub-division (In MU)	Name of the Station	Feeder Code/ID	Feeder Name	Type of Feeder ( Urban/Mixed/Industrial/Agricultural/Rural)	Type of feeder meter ( AMI/AMR /Other)	Received at Feeder (Final in MU)	Feeder Consumption (In MU)	Final Net Export at Feeder Level (In MU)	T&D losses	AT&C losses	% Data Received through Automatically (if feeder AMR/AMI)
2585	PLN	8188.923933	DEESA-I	1741.399304	BHILADI	476.950287	66KV GODHA SS	144304	SURYA	Mixed	AMI	0.00664	0.000192	0.006448	2.89	2.92	100%
2586	PLN	8188.923933	DEESA-I	1741.399304	BHILADI	476.950287	66KV GODHA SS	144305	AMAR	Agricultural	AMI	1.5326	0.033777	1.498823	2.20	6.47	100%
2587	PLN	8188.923933	DEESA-I	1741.399304	BHILADI	476.950287	66KV GODHA SS	144309	GODHA SST	Agricultural	AMI	3.5994	0.01037	3.5890	0.90	0.99	100%
2588	PLN	8188.923933	DEESA-I	1741.399304	BHILADI	476.950287	66KV JUNA NESDA SS	146501	MAHADEV	Agricultural	AMI	3.864558	0.186469	3.678089	4.83	4.83	100%
2589	PLN	8188.923933	DEESA-I	1741.399304	BHILADI	476.950287	66KV JUNA NESDA SS	146502	AGMATI	Agricultural	AMI	2.6912	0.133861	2.557339	4.97	4.97	100%
2590	PLN	8188.923933	DEESA-I	1741.399304	BHILADI	476.950287	66KV JUNA NESDA SS	146503	SURAJ	Agricultural	AMI	4.91056	0.003609	4.906951	0.07	2.6	100%
2591	PLN	8188.923933	DEESA-I	1741.399304	BHILADI	476.950287	66KV JUNA NESDA SS	146504	ARUN	Agricultural	AMI	3.5356	0.009329	3.526271	0.26	0.26	100%
2592	PLN	8188.923933	DEESA-I	1741.399304	BHILADI	476.950287	66KV JUNA NESDA SS	146505	VINAYAK	Agricultural	AMI	3.02571	-0.009541	3.035251	-0.32	3.15	100%
2593	PLN	8188.923933	DEESA-I	1741.399304	BHILADI	476.950287	66KV JUNA NESDA SS	146506	SANDEV	Agricultural	AMI	4.23424	0.021112	4.213128	0.50	0.5	100%
2594	PLN	8188.923933	DEESA-I	1741.399304	BHILADI	476.950287	66KV JUNA NESDA SS	146507	ANALI	Agricultural	AMI	2.02409	0.426619	1.597471	21.08	21.47	100%
2595	PLN	8188.923933	DEESA-I	1741.399304	BHILADI	476.950287	66KV JUNA NESDA SS	146599	JUNA NESDA SST	Industrial	AMI	5.188	-0.339591	5.527591	-6.55	-6.55	100%
2596	PLN	8188.923933	DEESA-I	1741.399304	BHILADI	476.950287	66KV BALODHAR SS	149501	PAVANPUTRA	Rgricultural	AMI	1.121548	0.124236	0.99732	11.09	11.09	100%
2597	PLN	8188.923933	DEESA-I	1741.399304	BHILADI	476.950287	66KV BALODHAR SS	149502	VEGADYA	Agricultural	AMI	3.20106	0.279436	2.921624	8.73	9.27	100%
2598	PLN	8188.923933	DEESA-I	1741.399304	BHILADI	476.950287	66KV BALODHAR SS	149503	MURLIDHAR	Agricultural	AMI	4.11336	0.848639	3.264721	20.63	20.74	100%
2599	PLN	8188.923933	DEESA-I	1741.399304	BHILADI	476.950287	66KV BALODHAR SS	149504	BRAMANI	Agricultural	AMI	3.913619	0.344536	3.569083	8.80	8.8	100%
2600	PLN	8188.923933	DEESA-I	1741.399304	BHILADI	476.950287	66KV BALODHAR SS	149505	SHIKHAR	Agricultural	AMI	3.88752	-0.120214	4.007734	-3.09	-3.09	100%
2601	PLN	8188.923933	DEESA-I	1741.399304	BHILADI	476.950287	66KV BALODHAR SS	149507	KINDHAR	Agricultural	AMI	0	0	0	0	0	100%
2602	PLN	8188.923933	DEESA-I	1741.399304	BHILADI	476.950287	66KV BALODHAR SS	149508	SHRI RAM	Agricultural	AMI	0	0	0	0	0	100%
2603	PLN	8188.923933	DEESA-I	1741.399304	BHILADI	476.950287	66KV BALODHAR SS	149510	KESHAV	Agricultural	AMI	4.90344	0.146222	4.757218	2.98	2.98	100%
2604	PLN	8188.923933	DEESA-I	1741.399304	BHILADI	476.950287	66KV BALODHAR SS	149511	NILKANTH	Agricultural	AMI	5.84982	1.238972	4.610848	21.18	21.18	100%
2605	PLN	8188.923933	DEESA-I	1741.399304	BHILADI	476.950287	66KV BALODHAR SS	149512	NIIRAV	Agricultural	AMI	4.759877	0.68867	4.071177	14.43	14.43	100%
2606	PLN	8188.923933	DEESA-I	1741.399304	BHILADI	476.950287	66KV BALODHAR SS	149513	SHREEJI	Agricultural	AMI	8.17288	2.11428	6.0586	25.87	25.87	100%
2607	PLN	8188.923933	DEESA-I	1741.399304	BHILADI	476.950287	66KV BALODHAR SS	149514	AKSHAR	Agricultural	AMI	7.28877	2.005166	5.223604	28.33	28.33	100%
2608	PLN	8188.923933	DEESA-I	1741.399304	BHILADI	476.950287	66KV BALODHAR SS	149599	BALODHAR SST	Agricultural	AMI	8.16156	2.406106	5.755454	29.48	29.48	100%
2609	PLN	8188.923933	DEESA-I	1741.399304	DEESAR-I	251.310561	132KV DEESA SS	52109	RANPUR (AG)	Rural	AMI	1.24812	0.314657	0.933463	25.21	25.21	100%
2610	PLN	8188.923933	DEESA-I	1741.399304	DEESAR-I	251.310561	132KV DEESA SS	52110	VASANA (U)	Rural	AMI	7.65142	2.188294	5.453126	28.73	28.73	100%
2611	PLN	8188.923933	DEESA-I	1741.399304	DEESAR-I	251.310561	132KV DEESA SS	52112	LORWADA	Agricultural	AMI	0	0	0	0	0	100%
2612	PLN	8188.923933	DEESA-I	1741.399304	DEESAR-I	251.310561	132KV DEESA SS	52113	VADLI FARM	Agricultural	AMI	0	0	0	0	0	100%
2613	PLN	8188.923933	DEESA-I	1741.399304	DEESAR-I	251.310561	66KV SHAMSHERPURA SS	57501	KESHAV	Agricultural	AMI	0	0	0	0	0	100%
2614	PLN	8188.923933	DEESA-I	1741.399304	DEESAR-I	251.310561	66KV SHAMSHERPURA SS	57502	KUPAT	Agricultural	AMI	0	0	0	0	0	100%
2615	PLN	8188.923933	DEESA-I	1741.399304	DEESAR-I	251.310561	66KV SHAMSHERPURA SS	57503	KANSARI	Agricultural	AMI	0	0	0	0	0	100%
2616	PLN	8188.923933	DEESA-I	1741.399304	DEESAR-I	251.310561	66KV SHAMSHERPURA SS	57504	BHAGWATI	Mixed	AMI	0	0	0	0	0	100%
2617	PLN	8188.923933	DEESA-I	1741.399304	DEESAR-I	251.310561	66KV SHAMSHERPURA SS	57505	MAHADEVYA	Rural	AMI	0	0	0	0	0	100%
2618	PLN	8188.923933	DEESA-I	1741.399304	DEESAR-I	251.310561	66KV SHAMSHERPURA SS	57506	CHAMLINDA	Agricultural	AMI	0	0	0	0	0	100%
2619	PLN	8188.923933	DEESA-I	1741.399304	DEESAR-I	251.310561	66KV SHAMSHERPURA SS	57507	PHSISHI	Agricultural	AMI	0	0	0	0	0	100%
2620	PLN	8188.923933	DEESA-I	1741.399304	DEESAR-I	251.310561	66KV SHAMSHERPURA SS	57508	MAAGACH	Agricultural	AMI	0	0	0	0	0	100%
2621	PLN	8188.923933	DEESA-I	1741.399304	DEESAR-I	251.310561	66KV SHAMSHERPURA SS	57509	VISHWAKAMA	Agricultural	AMI	0	0	0	0	0	100%
2622	PLN	8188.923933	DEESA-I	1741.399304	DEESAR-I	251.310561	66KV SHAMSHERPURA SS	57510	JORAPURA (S' SHIRDI)	Mixed	AMI	0	0	0	0	0	100%
2623	PLN	8188.923933	DEESA-I	1741.399304	DEESAR-I	251.310561	66KV SHAMSHERPURA SS	57511	THAKORVAS	Industrial	AMI	2.54493	-0.07551	2.62044	-2.97	-2.97	100%
2624	PLN	8188.923933	DEESA-I	1741.399304	DEESAR-I	251.310561	66KV SHAMSHERPURA SS	57512	NAVALPURA	Agricultural	AMI	0	0	0	0	0	100%
2625	PLN	8188.923933	DEESA-I	1741.399304	DEESAR-I	251.310561	66KV SHAMSHERPURA SS	57513	SARDARNAGAR	Rural	AMI	0	0	0	0	0	100%
2626	PLN	8188.923933	DEESA-I	1741.399304	DEESAR-I	251.310561	66KV SHAMSHERPURA SS	57514	SHAMSHERPURA (U)	Agricultural	AMI	0	0	0	0	0	100%
2627	PLN	8188.923933	DEESA-I	1741.399304	DEESAR-I	251.310561	66KV SHAMSHERPURA SS	57515	SHAKTINAGAR	Agricultural	AMI	0	0	0	0	0	100%
2628	PLN	8188.923933	DEESA-I	1741.399304	DEESAR-I	251.310561	66KV SHAMSHERPURA SS	57516	GOGAPURA (S' PURA)	Agricultural	AMI	0	0	0	0	0	100%
2629	PLN	8188.923933	DEESA-I	1741.399304	DEESAR-I	251.310561	66KV SHAMSHERPURA SS	57517	GALAPURA (S' PURA)	Agricultural	AMI	0	0	0	0	0	100%
2630	PLN	8188.923933	DEESA-I	1741.399304	DEESAR-I	251.310561	66KV SHAMSHERPURA SS	57518	DERI	Agricultural	AMI	0	0	0	0	0	100%
2631	PLN	8188.923933	DEESA-I	1741.399304	DEESAR-I	251.310561	66KV SHAMSHERPURA SS	57520	JAY JOOMAYA	Mixed	AMI	0	0	0	0	0	100%
2632	PLN	8188.923933	DEESA-I	1741.399304	DEESAR-I	251.310561	66KV SHAMSHERPURA SS	57521	HANJUMAN	Agricultural	AMI	6.30854	0.93969	5.714844	9.41	9.41	100%
2633	PLN	8188.923933	DEESA-I	1741.399304	DEESAR-I	251.310561	66KV SHAMSHERPURA SS	57523	DEVUPURA	Urban	AMI	8.5372	0.66626	7.87094	7.80	7.8	100%
2634	PLN	8188.923933	DEESA-I	1741.399304	DEESAR-I	251.310561	66KV SHAMSHERPURA SS	57524	SHAMBHU	Agricultural	AMI	3.96592	0.297869	3.668051	7.51	9.35	100%
2635	PLN	8188.923933	DEESA-I	1741.399304	DEESAR-I	251.310561	66KV SHAMSHERPURA SS	57599	SHAMSHERPURA SS	Agricultural	AMI	1.0925	0.194509	0.897991	17.80	17.83	100%
2636	PLN	8188.923933	DEESA-I	1741.399304	DEESAR-I	251.310561	66KV DAMA SS	61101	DAMA (U)	Agricultural	AMI	0.70299	0.050775	0.652215	7.22	7.22	100%
2637	PLN	8188.923933	DEESA-I	1741.399304	DEESAR-I	251.310561	66KV DAMA SS	61102	DAMA SST	Agricultural	AMI	0.5059	0.18375	0.32535	36.09	63.62	100%
2638	PLN	8188.923933	DEESA-I	1741.399304	DEESAR-I	251.310561	66KV DAMA SS	61108	MATH	Mixed	AMI	0.017084	0.00086	0.016224	5.03	19.07	100%
2639	PLN	8188.923933	DEESA-I	1741.399304	DEESAR-I	251.310561	66KV DAMA SS	61109	GADHAPURIA	Agricultural	AMI	3.6468	0.504304	3.142496	13.83	14.5	100%
2640	PLN	8188.923933	DEESA-I	1741.399304	DEESAR-I	251.310561	66KV DAMA SS	61110	GAYATHI	Agricultural	AMI	5.58534	0.925523	4.659817	16.57	16.57	100%
2641	PLN	8188.923933	DEESA-I	1741.399304	DEESAR-I	251.310561	66KV DAMA SS	61111	AJUDANATH	Agricultural	AMI	3.70614	0.331179	3.374961	8.94	9.89	100%
2642	PLN	8188.923933	DEESA-I	1741.399304	DEESAR-I	251.310561	66KV DAMA SS	61112	SATIMA	Agricultural	AMI	7.93412	1.020192	6.913928	12.86	12.86	100%
2643	PLN	8188.923933	DEESA-I	1741.399304	DEESAR-I	251.310561	66KV DAMA SS	61113	GOVINDPURA	Rural	AMI	1.9265	0.045868	1.880632	2.38	2.38	100%
2644	PLN	8188.923933	DEESA-I	1741.399304	DEESAR-I	251.310561	66KV DAMA SS	61114	HIMALAY	Agricultural	AMI	5.372	1.565744	3.806256	29.15	29.15	100%
2645	PLN	8188.923933	DEESA-I	1741.399304	DEESAR-I	251.310561	66KV DAMA SS	61115	SURAJ	Agricultural	AMI	8.58622	2.432889	6.153531	28.33	28.99	100%
2646	PLN	8188.923933	DEESA-I	1741.399304	DEESAR-I	251.310561	66KV LORWADA SS	112005	RANPUR (U)	Agricultural	AMI	0	0	0	0	0	100%
2647	PLN	8188.923933	DEESA-I	1741.399304	DEESAR-I	251.310561	66KV LORWADA SS	112008	GODGADHANI	Agricultural	AMI	6.38484	1.64612	4.73872	25.76	25.76	100%
2648	PLN	8188.923933	DEESA-I	1741.399304	DEESAR-I	251.310561	66KV LORWADA SS	112011	PARVATI	Agricultural	AMI	10.541	2.700181	7.840819	35.62	35.62	100%
2649	PLN	8188.923933	DEESA-I	1741.399304	DEESAR-I	251.310561	66KV BAIWADA SS	112106	DAVAS (B)	Agricultural	AMI	6.39456	0.668459	5.726101	10.45	10.45	100%
2650	PL																



**Annexure 11.2 (Details of Feeder-wise losses)-UGVCL**

Period From...Apr-2021.To....Mar-2022

SI No.	Zone/Circle	Received at Circle (In MU)	Division	Received at Division (In MU)	Sub Division	Received at Sub-division (In MU)	Name of the Station	Feeder Code/ID	Feeder Name	Type of Feeder (Urban/Mixed/Industrial/Agricultural/Rural)	Type of feeder meter (AMI/AMR/Other)	Received at Feeder (Final in MU)	Feeder Consumption (In MU)	Final Net Export at Feeder Level (In MU)	T&D losses	AT&C losses	% Data Received through Automatically (if feeder AMR/AMI)
2663	PLN	8188-923933	DEESA-I	1741.399304	DEESARH-1	251.310561	66KV KANT SS	142401	UJALA	Rural	AMI	3.15514	0.409147	2.745993	12.97	12.97	100%
2664	PLN	8188-923933	DEESA-I	1741.399304	DEESARH-1	251.310561	66KV KANT SS	142402	UNWAM	Rural	AMI	2.246924	0.139233	2.107691	6.20	6.2	100%
2665	PLN	8188-923933	DEESA-I	1741.399304	DEESARH-1	251.310561	66KV KANT SS	142403	EKTA	Agricultural	AMI	1.677175	0.503036	1.174139	30.19	30.19	100%
2666	PLN	8188-923933	DEESA-I	1741.399304	DEESARH-1	251.310561	66KV KANT SS	142404	SUBHASH	Agricultural	AMI	4.919406	1.391848	3.527558	28.29	28.29	100%
2667	PLN	8188-923933	DEESA-I	1741.399304	DEESARH-1	251.310561	66KV KANT SS	142405	RUDRA	Agricultural	AMI	3.239546	0.928144	2.311402	28.65	28.65	100%
2668	PLN	8188-923933	DEESA-I	1741.399304	DEESARH-1	251.310561	66KV KANT SS	142406	ARRUDA	Agricultural	AMI	6.89936	2.101933	4.797427	30.47	31.18	100%
2669	PLN	8188-923933	DEESA-I	1741.399304	DEESARH-1	251.310561	66KV KANT SS	142408	RANI	Agricultural	AMI	8.97077	3.065739	5.905038	35.32	35.32	100%
2670	PLN	8188-923933	DEESA-I	1741.399304	DEESARH-1	251.310561	66KV KANT SS	142499	KANT SST	Agricultural	AMI	7.480721	2.195937	5.284784	29.35	29.35	100%
2671	PLN	8188-923933	DEESA-I	1741.399304	DEESARH-1	251.310561	66KV MALGADH SS	143801	KRISHNA	Agricultural	AMI	0	0	0	0.00	0	100%
2672	PLN	8188-923933	DEESA-I	1741.399304	DEESARH-1	251.310561	66KV MALGADH SS	143802	MAHAKALI	Agricultural	AMI	0	0	0	0.00	0	100%
2673	PLN	8188-923933	DEESA-I	1741.399304	DEESARH-1	251.310561	66KV MALGADH SS	143803	KHOODAR	Agricultural	AMI	3.89953	0.95946	2.94007	24.60	25.44	100%
2674	PLN	8188-923933	DEESA-I	1741.399304	DEESARH-1	251.310561	66KV MALGADH SS	143804	MARUTI	Agricultural	AMI	5.96328	1.745153	4.218127	29.26	29.26	100%
2675	PLN	8188-923933	DEESA-I	1741.399304	DEESARH-1	251.310561	66KV MALGADH SS	143805	GAUMATA	Agricultural	AMI	2.04486	0.515662	1.529198	25.22	25.22	100%
2676	PLN	8188-923933	DEESA-I	1741.399304	DEESARH-1	251.310561	66KV MALGADH SS	143806	AMAR	Agricultural	AMI	5.445169	1.053986	4.391183	19.36	20.13	100%
2677	PLN	8188-923933	DEESA-I	1741.399304	DEESARH-1	251.310561	66KV MALGADH SS	143807	KALASH	Agricultural	AMI	5.02706	1.428946	3.598114	28.43	28.43	100%
2678	PLN	8188-923933	DEESA-I	1741.399304	DEESARH-1	251.310561	66KV MALGADH SS	143899	MALGADH SST	Agricultural	AMI	6.6234	1.638701	4.984699	24.74	24.74	100%
2679	PLN	8188-923933	DEESA-I	1741.399304	DEESARH-1	251.310561	66KV RAMPURA SS	144201	RAMPURA	Agricultural	AMI	2.31621	0.60915	1.707057	2.94	3.04	100%
2680	PLN	8188-923933	DEESA-I	1741.399304	DEESARH-1	251.310561	66KV RAMPURA SS	144202	DHULV	Agricultural	AMI	9.93946	0.111656	9.827804	1.12	1.12	100%
2681	PLN	8188-923933	DEESA-I	1741.399304	DEESARH-1	251.310561	66KV RAMPURA SS	144203	UNNATI	Agricultural	AMI	4.44918	1.047588	3.401592	23.55	23.55	100%
2682	PLN	8188-923933	DEESA-I	1741.399304	DEESARH-1	251.310561	66KV RAMPURA SS	144204	DENIM	Agricultural	AMI	6.56691	0.189294	6.377616	2.88	2.88	100%
2683	PLN	8188-923933	DEESA-I	1741.399304	DEESARH-1	251.310561	66KV RAMPURA SS	144205	JAJUMA	Agricultural	AMI	6.90844	0.943296	5.965144	13.65	15.02	100%
2684	PLN	8188-923933	DEESA-I	1741.399304	DEESARH-1	251.310561	66KV RAMPURA SS	144206	ICOMAI	Agricultural	AMI	4.00642	0.129431	3.876991	25.69	26.62	100%
2685	PLN	8188-923933	DEESA-I	1741.399304	DEESARH-1	251.310561	66KV RAMPURA SS	144299	RAMPURA SST	Rural	AMI	2.54157	0.405015	2.136565	15.93	15.93	100%
2686	PLN	8188-923933	DEESA-I	1741.399304	DEESARH-2	312.800842	132KV DEESA SS	52106	GANGAJI	Agricultural	AMI	7.7356	2.242689	5.492731	28.99	33.68	100%
2687	PLN	8188-923933	DEESA-I	1741.399304	DEESARH-2	312.800842	132KV DEESA SS	52107	JUNADESA	Agricultural	AMI	9.22645	2.127936	7.098514	23.98	24.47	100%
2688	PLN	8188-923933	DEESA-I	1741.399304	DEESARH-2	312.800842	66KV SAMAJU SS	53601	SAVIYANA	Agricultural	AMI	4.44342	1.073818	3.369604	24.22	24.22	100%
2689	PLN	8188-923933	DEESA-I	1741.399304	DEESARH-2	312.800842	66KV SAMAJU SS	53602	IRADINDIA	Mixed	AMI	0	0	0	0.00	0	100%
2690	PLN	8188-923933	DEESA-I	1741.399304	DEESARH-2	312.800842	66KV SAMAJU SS	53603	GOPAL	Agricultural	AMI	0	0	0	0.00	0	100%
2691	PLN	8188-923933	DEESA-I	1741.399304	DEESARH-2	312.800842	66KV SAMAJU SS	53605	MUNA	Agricultural	AMI	0	0	0	0.00	0	100%
2692	PLN	8188-923933	DEESA-I	1741.399304	DEESARH-2	312.800842	66KV SAMAJU SS	53607	KHUSHI	Agricultural	AMI	6.901383	0.013999	6.887384	0.20	0.98	100%
2693	PLN	8188-923933	DEESA-I	1741.399304	DEESARH-2	312.800842	66KV SAMAJU SS	53608	RAMPURA	Agricultural	AMI	7.471224	0.126371	7.344853	1.69	1.69	100%
2694	PLN	8188-923933	DEESA-I	1741.399304	DEESARH-2	312.800842	66KV SAMAJU SS	53609	RAMPURA	Agricultural	AMI	5.89916	0.043257	5.855903	0.76	0.76	100%
2695	PLN	8188-923933	DEESA-I	1741.399304	DEESARH-2	312.800842	66KV SAMAJU SS	53610	DHARISANA	Agricultural	AMI	5.224939	0.012816	5.212123	0.25	0.25	100%
2696	PLN	8188-923933	DEESA-I	1741.399304	DEESARH-2	312.800842	66KV SAMAJU SS	53611	GHUNIVA	Agricultural	AMI	5.12968	0.114008	5.015672	2.22	2.22	100%
2697	PLN	8188-923933	DEESA-I	1741.399304	DEESARH-2	312.800842	66KV SAMAJU SS	53612	GOGA	Agricultural	AMI	6.985716	0.292154	6.693562	4.18	4.18	100%
2698	PLN	8188-923933	DEESA-I	1741.399304	DEESARH-2	312.800842	66KV SAMAJU SS	53613	ANAND	Rural	AMI	2.81874	0.26849	2.55025	9.53	9.53	100%
2699	PLN	8188-923933	DEESA-I	1741.399304	DEESARH-2	312.800842	66KV SAMAJU SS	53614	SAI	Agricultural	AMI	1.3813	0.11949	1.26181	8.25	8.25	100%
2700	PLN	8188-923933	DEESA-I	1741.399304	DEESARH-2	312.800842	66KV SAMAJU SS	53615	SAMOU (IGV)	Agricultural	AMI	5.87664	0.14596	5.73068	2.53	2.53	100%
2701	PLN	8188-923933	DEESA-I	1741.399304	DEESARH-2	312.800842	66KV SAMAJU SS	53616	BHADRAMALI	Agricultural	AMI	5.041355	0.015263	5.026092	0.30	0.3	100%
2702	PLN	8188-923933	DEESA-I	1741.399304	DEESARH-2	312.800842	66KV SAMAJU SS	53619	VELAVAPURA	Industrial	AMI	4.44774	0.025266	4.395174	1.18	1.18	100%
2703	PLN	8188-923933	DEESA-I	1741.399304	DEESARH-2	312.800842	66KV SAMAJU SS	53620	JAYVEER	Agricultural	AMI	5.00043	0.370999	4.629431	7.42	7.42	100%
2704	PLN	8188-923933	DEESA-I	1741.399304	DEESARH-2	312.800842	66KV SAMAJU SS	53621	LILAPURA	Agricultural	AMI	6.70804	0.093897	6.614143	1.99	1.99	100%
2705	PLN	8188-923933	DEESA-I	1741.399304	DEESARH-2	312.800842	66KV SAMAJU SS	53622	JORAPURA	Agricultural	AMI	6.536289	0.180771	6.355518	2.76	3.01	100%
2706	PLN	8188-923933	DEESA-I	1741.399304	DEESARH-2	312.800842	66KV SAMAJU SS	53623	KHAREDA	Agricultural	AMI	7.77845	0.908775	6.869675	11.68	12.15	100%
2707	PLN	8188-923933	DEESA-I	1741.399304	DEESARH-2	312.800842	66KV SAMAJU SS	53629	SAMOU SST	Agricultural	AMI	6.533895	0.408193	6.125702	6.25	6.25	100%
2708	PLN	8188-923933	DEESA-I	1741.399304	DEESARH-2	312.800842	66KV ASEDA SS	61201	ASEDA (IGV)	Agricultural	AMI	5.01978	0.039425	4.980355	0.79	0.82	100%
2709	PLN	8188-923933	DEESA-I	1741.399304	DEESARH-2	312.800842	66KV ASEDA SS	61202	VADHANIVA	Industrial	AMI	4.5452	0.011323	4.533877	0.24	0.24	100%
2710	PLN	8188-923933	DEESA-I	1741.399304	DEESARH-2	312.800842	66KV ASEDA SS	61203	SHIVAJI	Mixed	AMI	0.00189	0.000107	0.001783	5.66	5.66	100%
2711	PLN	8188-923933	DEESA-I	1741.399304	DEESARH-2	312.800842	66KV ASEDA SS	61204	MADHUPURA	Agricultural	AMI	2.4616	-0.01775	2.47935	-0.72	2.71	100%
2712	PLN	8188-923933	DEESA-I	1741.399304	DEESARH-2	312.800842	66KV ASEDA SS	61205	UMIYA	Agricultural	AMI	3.37248	-0.041519	3.310969	-1.23	-0.7	100%
2713	PLN	8188-923933	DEESA-I	1741.399304	DEESARH-2	312.800842	66KV ASEDA SS	61206	UMEDAPURA	Agricultural	AMI	2.09832	0.05394	2.04438	2.57	2.57	100%
2714	PLN	8188-923933	DEESA-I	1741.399304	DEESARH-2	312.800842	66KV ASEDA SS	61207	DHARAPURA	Agricultural	AMI	2.21552	0.059193	2.156327	2.67	2.67	100%
2715	PLN	8188-923933	DEESA-I	1741.399304	DEESARH-2	312.800842	66KV ASEDA SS	61208	GURUDIV	Agricultural	AMI	4.14308	-0.095131	4.238211	-2.30	-2.18	100%
2716	PLN	8188-923933	DEESA-I	1741.399304	DEESARH-2	312.800842	66KV ASEDA SS	61209	DHARA	Rural	AMI	4.30702	0.815692	3.491328	18.94	18.94	100%
2717	PLN	8188-923933	DEESA-I	1741.399304	DEESARH-2	312.800842	66KV ASEDA SS	61210	JOGANI	Agricultural	AMI	1.2812	0.045342	1.235858	3.54	3.54	100%
2718	PLN	8188-923933	DEESA-I	1741.399304	DEESARH-2	312.800842	66KV ASEDA SS	61211	BHUMAI	Mixed	AMI	0.014065	0.000561	0.013504	3.99	3.99	100%
2719	PLN	8188-923933	DEESA-I	1741.399304	DEESARH-2	312.800842	66KV MANEKPURA SS	88429	ASEDA SST	Agricultural	AMI	3.13272	0.059193	3.073529	15.49	15.49	100%
2720	PLN	8188-923933	DEESA-I	1741.399304	DEESARH-2	312.800842	66KV MANEKPURA SS	88401	MOHAN	Agricultural	AMI	7.81212	0.222335	7.589785	8.51	8.51	100%
2721	PLN	8188-923933	DEESA-I	1741.399304	DEESARH-2	312.800842	66KV MANEKPURA SS	88402	GOLIYA	Agricultural	AMI	4.7498	0.568141	4.181659	11.96	11.96	100%
2722	PLN	8188-923933	DEESA-I	1741.399304	DEESARH-2	312.800842	66KV MANEKPURA SS	88403	DASANAVAS	Agricultural	AMI	1.50784	0.110691	1.397149	7.34	9.71	100%
2723	PLN	8188-923933	DEESA-I	1741.399304	DEESARH-2	312.800842	66KV MANEKPURA SS	88404	IKHA	Agricultural	AMI	5.80542	0.295787	5.509633	5.10	5.1	100%
2724	PLN	8188-923933	DEESA-I	1741.399304	DEESARH-2	312.800842	66KV MANEKPURA SS	88405	KALYANPURA	Agricultural	AMI	6.032714	0.674687	5.358027	12.48	12.48	100%
2725	PLN	8188-923933	DEESA-I														

**Annexure 11.2 (Details of Feeder-wise losses)-UGVCL**

Period From...Apr-2021.To....Mar-2022

SI No.	Zone/Circle	Received at Circle (In MU)	Division	Received at Division (In MU)	Sub Division	Received at Sub-division (In MU)	Name of the Station	Feeder Code/ID	Feeder Name	Type of Feeder ( Urban/Mixed/Industrial/Agricultural/Rural)	Type of feeder meter ( AMI/AMR /Other)	Received at Feeder (Final in MU)	Feeder Consumption (In MU)	Final Net Export at Feeder Level (In MU)	T&D losses	AT&C losses	% Data Received through Automatically (if feeder AMR/AMI)
2741	PLN	8188.923933	DEESA-I	1741.399304	DEESARH-2	312.800842	66KV RASANA SS	134601	BHOYAN (I)	Agricultural	AMI	7.153143	0.615905	6.537738	8.61	8.61	100%
2742	PLN	8188.923933	DEESA-I	1741.399304	DEESARH-2	312.800842	66KV RASANA SS	134602	AGARITA	Agricultural	AMI	5.91572	0.562632	5.353088	9.51	9.51	100%
2743	PLN	8188.923933	DEESA-I	1741.399304	DEESARH-2	312.800842	66KV RASANA SS	134603	GALANAND	Agricultural	AMI	4.097044	0.00743	4.089314	0.18	0.18	100%
2744	PLN	8188.923933	DEESA-I	1741.399304	DEESARH-2	312.800842	66KV RASANA SS	134604	KALPTARU (U)	Agricultural	AMI	5.98014	0.906268	5.073872	15.15	15.9	100%
2745	PLN	8188.923933	DEESA-I	1741.399304	DEESARH-2	312.800842	66KV RASANA SS	134605	KRUSHIFARM	Agricultural	AMI	5.370256	0.205476	5.16478	3.83	3.83	100%
2746	PLN	8188.923933	DEESA-I	1741.399304	DEESARH-2	312.800842	66KV RASANA SS	134607	RASANA	Agricultural	AMI	5.65374	0.209493	5.444247	3.71	3.71	100%
2747	PLN	8188.923933	DEESA-I	1741.399304	DEESARH-2	312.800842	66KV RASANA SS	134608	SURAJ	Industrial	AMI	0.06019	-0.003974	0.064164	4.60	4.60	100%
2748	PLN	8188.923933	DEESA-I	1741.399304	DEESARH-2	312.800842	66KV RASANA SS	134609	VIR MAHARAJ	Rural	AMI	3.57649	0.316139	3.260351	8.50	8.84	100%
2749	PLN	8188.923933	DEESA-I	1741.399304	DEESARH-2	312.800842	66KV RASANA SST	134699	RASANA SST	Agricultural	AMI	4.667117	0.65726	4.009857	14.08	14.08	100%
2750	PLN	8188.923933	DEESA-I	1741.399304	DEESARH-2	312.800842	66KV SADARPUR SS	140401	SADARPUR (UGY)	Agricultural	AMI	3.560921	0.02	3.540921	0.56	0.56	100%
2751	PLN	8188.923933	DEESA-I	1741.399304	DEESARH-2	312.800842	66KV SADARPUR SS	140402	SARITA	Agricultural	AMI	4.998582	0.011	4.987582	0.22	0.65	100%
2752	PLN	8188.923933	DEESA-I	1741.399304	DEESARH-2	312.800842	66KV SADARPUR SS	140404	AKASH	Agricultural	AMI	7.242482	1.677017	5.565465	23.16	26.04	100%
2753	PLN	8188.923933	DEESA-I	1741.399304	DEESARH-2	312.800842	66KV SADARPUR SS	140405	DHILV	Agricultural	AMI	0	0	0	0	0	100%
2754	PLN	8188.923933	DEESA-I	1741.399304	DEESARH-2	312.800842	66KV SADARPUR SS	140406	MAHAHALI	Mixed	AMI	0.0071	0.00045	0.006655	6.34	6.34	100%
2755	PLN	8188.923933	DEESA-I	1741.399304	DEESARH-2	312.800842	66KV SADARPUR SST	140499	SADARPUR SST	Agricultural	AMI	7.36798	2.046229	5.321651	27.77	27.77	100%
2756	PLN	8188.923933	DEESA-I	1741.399304	DEESARH-2	312.800842	66KV JUNADEESA SS	140901	KISAN	Agricultural	AMI	8.12894	2.166557	5.962383	26.65	27.3	100%
2757	PLN	8188.923933	DEESA-I	1741.399304	DEESARH-2	312.800842	66KV JUNADEESA SS	140902	SIDHAWAMBIKA (U)	Agricultural	AMI	8.53762	2.226605	6.311015	28.41	30.4	100%
2758	PLN	8188.923933	DEESA-I	1741.399304	DEESARH-2	312.800842	66KV JUNADEESA SS	140903	SANTOSH	Agricultural	AMI	3.56778	1.012484	2.555304	28.63	31.58	100%
2759	PLN	8188.923933	DEESA-I	1741.399304	DEESARH-2	312.800842	66KV JUNADEESA SS	140904	JANAK	Agricultural	AMI	6.09382	1.776834	4.316986	29.16	33.43	100%
2760	PLN	8188.923933	DEESA-I	1741.399304	DEESARH-2	312.800842	66KV JUNADEESA SS	140905	YUG	Rural	AMI	3.70272	0.990978	2.711742	26.76	26.76	100%
2761	PLN	8188.923933	DEESA-I	1741.399304	DEESARH-2	312.800842	66KV JUNADEESA SS	140906	GANGAJI	Agricultural	AMI	6.25514	2.877778	3.377362	46.00	47.55	100%
2762	PLN	8188.923933	DEESA-I	1741.399304	DEESARH-2	312.800842	66KV JUNADEESA SS	140999	JUNADEESA SST	Agricultural	AMI	7.20238	2.099181	5.103199	29.15	29.43	100%
2763	PLN	8188.923933	DEESA-I	1741.399304	DEESARH-2	312.800842	66KV KANT SS	142407	PAVAN	Agricultural	AMI	8.21523	2.399419	5.815811	29.21	29.21	100%
2764	PLN	8188.923933	DEESA-I	1741.399304	DEESARH-2	312.800842	66KV BHATSAN SS	150007	BHAGVANPURA	Agricultural	AMI	4.40204	0.405412	0.996628	28.92	37.3	100%
2765	PLN	8188.923933	DEESA-I	1741.399304	DEESARH-2	312.800842	66KV BHATSAN SS	150008	AMBAJI	Agricultural	AMI	4.44348	1.300298	3.143182	29.26	29.26	100%
2766	PLN	8188.923933	DEESA-I	1741.399304	DEESARH-2	312.800842	66KV BHATSAN SS	150010	NAVYA	Agricultural	AMI	0	0	0	0.00	0	100%
2767	PLN	8188.923933	DEESA-I	1741.399304	DEESA-T	88.916703	132KV DEESA SS	52101	GAYATHI	Mixed	AMI	0	0	0	0	0	100%
2768	PLN	8188.923933	DEESA-I	1741.399304	DEESA-T	88.916703	132KV DEESA SS	52102	NDI	Agricultural	AMI	8.53438	2.545033	5.989348	29.82	29.82	100%
2769	PLN	8188.923933	DEESA-I	1741.399304	DEESA-T	88.916703	132KV DEESA SS	52103	ND2	Rural	AMI	1.78248	0.242738	1.539742	13.62	13.62	100%
2770	PLN	8188.923933	DEESA-I	1741.399304	DEESA-T	88.916703	132KV DEESA SS	52104	ND1	Agricultural	AMI	2.118389	0.15964	1.958749	7.54	9.3	100%
2771	PLN	8188.923933	DEESA-I	1741.399304	DEESA-T	88.916703	132KV DEESA SS	52105	COLD STORAGE	Agricultural	AMI	3.251281	0.049633	3.201648	1.53	1.53	100%
2772	PLN	8188.923933	DEESA-I	1741.399304	DEESA-T	88.916703	132KV DEESA SS	52108	DANAPARA	Mixed	AMI	0.00694	0.000787	0.006153	7.19	7.19	100%
2773	PLN	8188.923933	DEESA-I	1741.399304	DEESA-T	88.916703	132KV DEESA SS	52116	NEMINATH	Rural	AMI	2.15758	0.029201	2.128379	1.35	1.35	100%
2774	PLN	8188.923933	DEESA-I	1741.399304	DEESA-T	88.916703	132KV DEESA SS	52117	ND4	Agricultural	AMI	4.31126	0.139234	4.172026	3.23	3.23	100%
2775	PLN	8188.923933	DEESA-I	1741.399304	DEESA-T	88.916703	132KV DEESA SS	52118	BANAS	Agricultural	AMI	3.50336	0.100116	3.403244	2.86	2.86	100%
2776	PLN	8188.923933	DEESA-I	1741.399304	DEESA-T	88.916703	132KV DEESA SS	52199	DEESA SST	Agricultural	AMI	2.86982	0.068562	2.801258	2.39	3.68	100%
2777	PLN	8188.923933	DEESA-I	1741.399304	SIHHORI	546.836488	66KV KHODA SS	51901	DEVAY	Agricultural	AMI	3.11912	0.055142	3.063978	1.77	1.77	100%
2778	PLN	8188.923933	DEESA-I	1741.399304	SIHHORI	546.836488	66KV KHODA SS	51902	JASALI	Agricultural	AMI	2.71472	0.099417	2.615383	3.66	3.66	100%
2779	PLN	8188.923933	DEESA-I	1741.399304	SIHHORI	546.836488	66KV KHODA SS	51903	NAVABA	Mixed	AMI	0.00809	0.000303	0.007787	3.75	5.84	100%
2780	PLN	8188.923933	DEESA-I	1741.399304	SIHHORI	546.836488	66KV KHODA SS	51904	CHIMANGADH (KHOD)	Rural	AMI	2.19916	0.377978	1.821182	17.19	17.8	100%
2781	PLN	8188.923933	DEESA-I	1741.399304	SIHHORI	546.836488	66KV KHODA SS	51905	NAMOTA	Agricultural	AMI	6.00478	1.588465	4.416315	26.12	26.12	100%
2782	PLN	8188.923933	DEESA-I	1741.399304	SIHHORI	546.836488	66KV KHODA SS	51906	RAVIYANA	Agricultural	AMI	3.33706	0.570087	2.766973	17.19	17.49	100%
2783	PLN	8188.923933	DEESA-I	1741.399304	SIHHORI	546.836488	66KV KHODA SS	51907	MUJDETHA	Agricultural	AMI	4.21274	0.631197	3.580943	14.99	14.99	100%
2784	PLN	8188.923933	DEESA-I	1741.399304	SIHHORI	546.836488	66KV KHODA SS	51908	KHODA	Agricultural	AMI	5.28342	0.333998	4.949422	4.43	4.43	100%
2785	PLN	8188.923933	DEESA-I	1741.399304	SIHHORI	546.836488	66KV KHODA SS	51909	RAMPURA	Mixed	AMI	0	0	0	0.00	0	100%
2786	PLN	8188.923933	DEESA-I	1741.399304	SIHHORI	546.836488	66KV KHODA SS	51910	ZALMOR	Rural	AMI	1.64942	0.29354	1.35588	17.80	17.8	100%
2787	PLN	8188.923933	DEESA-I	1741.399304	SIHHORI	546.836488	66KV KHODA SS	51911	CHHAPARA	Agricultural	AMI	0	0	0	0.00	0	100%
2788	PLN	8188.923933	DEESA-I	1741.399304	SIHHORI	546.836488	66KV KHODA SS	51912	KILVAYA	Agricultural	AMI	0	0	0	0.00	0	100%
2789	PLN	8188.923933	DEESA-I	1741.399304	SIHHORI	546.836488	66KV KHODA SS	51913	KHODAJI	Agricultural	AMI	0	0	0	0.00	0	100%
2790	PLN	8188.923933	DEESA-I	1741.399304	SIHHORI	546.836488	66KV KHODA SS	51914	RATANGADH (KHOD)	Agricultural	AMI	0	0	0	0.00	0	100%
2791	PLN	8188.923933	DEESA-I	1741.399304	SIHHORI	546.836488	66KV KHODA SS	51915	KAKRABA (KHODA)	Agricultural	AMI	0	0	0	0.00	0	100%
2792	PLN	8188.923933	DEESA-I	1741.399304	SIHHORI	546.836488	66KV KHODA SS	51916	NAVAPURA (KHODA)	Agricultural	AMI	0	0	0	0.00	0	100%
2793	PLN	8188.923933	DEESA-I	1741.399304	SIHHORI	546.836488	66KV KHODA SS	51999	KHODA SST	Agricultural	AMI	3.4664	-0.047896	3.514296	-1.36	0.23	100%
2794	PLN	8188.923933	DEESA-I	1741.399304	SIHHORI	546.836488	66KV SIHHORI SS	52801	SIHHORI	Agricultural	AMI	3.76134	-0.096872	3.858212	-2.58	-2.58	100%
2795	PLN	8188.923933	DEESA-I	1741.399304	SIHHORI	546.836488	66KV SIHHORI SS	52802	BUKOLI	Agricultural	AMI	2.77234	0.024203	2.748137	0.87	0.87	100%
2796	PLN	8188.923933	DEESA-I	1741.399304	SIHHORI	546.836488	66KV SIHHORI SS	52803	KHODALA	Agricultural	AMI	1.4891	-0.02913	1.51823	1.96	1.51	100%
2797	PLN	8188.923933	DEESA-I	1741.399304	SIHHORI	546.836488	66KV SIHHORI SS	52804	RANKER	Rural	AMI	6.80823	0.352028	6.456204	5.10	5.10	100%
2798	PLN	8188.923933	DEESA-I	1741.399304	SIHHORI	546.836488	66KV SIHHORI SS	52805	THARA	Agricultural	AMI	5.47522	-0.800236	5.555356	-1.47	0.27	100%
2799	PLN	8188.923933	DEESA-I	1741.399304	SIHHORI	546.836488	66KV SIHHORI SS	52806	UCHARAPI	Agricultural	AMI	1.67075	-0.004858	1.675608	-0.29	3.27	100%
2800	PLN	8188.923933	DEESA-I	1741.399304	SIHHORI	546.836488	66KV SIHHORI SS	52807	KHIMANA	Agricultural	AMI	2.79036	-0.03682	2.82718	-1.32	-1.32	100%
2801	PLN	8188.923933	DEESA-I	1741.399304	SIHHORI	546.836488	66KV SIHHORI SS	52808	JUMBARI	Agricultural	AMI	3.38064	0.07409	3.30655	2.19	4.79	100%
2802	PLN	8188.923933	DEESA-I	1741.399304	SIHHORI	546.836488	66KV SIHHORI SS	52809	PANAM	Agricultural	AMI	3.37286	0.355134	3.55674	5.81	5.81	100%
2803	PLN	8188.923933	DEESA-I	1741.399304	SIHHORI	546.836488	66KV SIHHORI SS	52810	KILVAYA	Agricultural	AMI	2.9873	0.012173	2.975658	0.43	0.43	100%
2804	PLN	8188.923933	DEESA-I	1741.399304	SIHHORI	546.836488	66KV SIHHORI SS	52812									

**Annexure 11.2 (Details of Feeder-wise losses)-UGVCL**

Period From...Apr-2021.To....Mar-2022

SI No.	Zone/Circle	Received at Circle (In MU)	Division	Received at Division (In MU)	Sub Division	Received at Sub-division (In MU)	Name of the Station	Feeder Code/ID	Feeder Name	Type of Feeder (Urban/Mixed/Industrial/Agricultural/Rural)	Type of feeder meter (AMI/AMR/Other)	Received at Feeder (Final in MU)	Feeder Consumption (In MU)	Final Net Export at Feeder Level (In MU)	T&D losses	AT&C losses	% Data Received Automatically (if feeder AMR/AMI)
2819	PLN	8188.923933	DEESA-I	1741.399304	SIHHORI	546.836488	66KV KAMBOLI SS	88709	VAYAD	Mixed	AMI	0.01396	0.000864	0.013096	6.19	6.33	100%
2820	PLN	8188.923933	DEESA-I	1741.399304	SIHHORI	546.836488	66KV KAMBOLI SS	88711	ANT	Agricultural	AMI	6.76886	1.340821	5.428039	19.81	19.81	100%
2821	PLN	8188.923933	DEESA-I	1741.399304	SIHHORI	546.836488	66KV KAMBOLI SS	88712	JEDAPARA	Agricultural	AMI	3.78813	0.698125	3.090005	18.43	18.43	100%
2822	PLN	8188.923933	DEESA-I	1741.399304	SIHHORI	546.836488	66KV KAMBOLI SS	88713	ROOPPIRA	Rural	AMI	0.94566	0.158829	0.786831	16.80	16.80	100%
2823	PLN	8188.923933	DEESA-I	1741.399304	SIHHORI	546.836488	66KV KAMBOLI SS	88717	LUNDRA	Agricultural	AMI	4.49664	0.798579	3.651061	17.95	18.98	100%
2824	PLN	8188.923933	DEESA-I	1741.399304	SIHHORI	546.836488	66KV KAMBOLI SS	88718	SHREEE	Agricultural	AMI	12.01251	1.211717	10.799793	10.10	10.1	100%
2825	PLN	8188.923933	DEESA-I	1741.399304	SIHHORI	546.836488	66KV KAMBOLI SS	88719	POONAM	Agricultural	AMI	5.39915	0.606995	4.792155	11.24	11.24	100%
2826	PLN	8188.923933	DEESA-I	1741.399304	SIHHORI	546.836488	66KV KAMBOLI SS	88799	KAMBOLI SST	Agricultural	AMI	5.00046	0.897004	4.103456	17.94	17.94	100%
2827	PLN	8188.923933	DEESA-I	1741.399304	SIHHORI	546.836488	66KV ANGANWADA SS	91501	DHANERA	Agricultural	AMI	2.55512	0.6272	1.92792	24.55	26.31	100%
2828	PLN	8188.923933	DEESA-I	1741.399304	SIHHORI	546.836488	66KV ANGANWADA SS	91502	DUDASAN	Agricultural	AMI	5.94286	1.24916	4.6937	21.02	21.02	100%
2829	PLN	8188.923933	DEESA-I	1741.399304	SIHHORI	546.836488	66KV ANGANWADA SS	91503	MOTIAMPURA	Agricultural	AMI	6.44944	1.625365	4.824075	25.20	25.2	100%
2830	PLN	8188.923933	DEESA-I	1741.399304	SIHHORI	546.836488	66KV ANGANWADA SS	91505	VITHELD	Agricultural	AMI	5.14271	0.924219	4.218491	17.97	17.97	100%
2831	PLN	8188.923933	DEESA-I	1741.399304	SIHHORI	546.836488	66KV ANGANWADA SS	91506	ANGANWADA (I)	Agricultural	AMI	7.22478	1.79278	5.442	24.65	24.65	100%
2832	PLN	8188.923933	DEESA-I	1741.399304	SIHHORI	546.836488	66KV ANGANWADA SS	91511	DEVPIRA	Agricultural	AMI	2.45472	0.448767	2.005953	18.28	18.28	100%
2833	PLN	8188.923933	DEESA-I	1741.399304	SIHHORI	546.836488	66KV ANGANWADA SS	91513	THALI	Rural	AMI	4.75767	0.742662	4.014708	15.62	15.62	100%
2834	PLN	8188.923933	DEESA-I	1741.399304	SIHHORI	546.836488	66KV ANGANWADA SS	91599	ANGANWADA SST	Agricultural	AMI	6.03226	1.254481	4.777779	20.80	20.8	100%
2835	PLN	8188.923933	DEESA-I	1741.399304	SIHHORI	546.836488	66KV DUNGIRASAN SS	112603	KANGALPURA	Agricultural	AMI	1.108665	1.108665	5.058995	19.33	19.33	100%
2836	PLN	8188.923933	DEESA-I	1741.399304	SIHHORI	546.836488	66KV DUNGIRASAN SS	112604	ZAHU	Agricultural	AMI	6.26372	1.365646	4.898674	21.80	21.8	100%
2837	PLN	8188.923933	DEESA-I	1741.399304	SIHHORI	546.836488	66KV DUNGIRASAN SS	112605	DUNGIRASAN	Agricultural	AMI	6.0192	1.238195	4.781005	20.57	20.57	100%
2838	PLN	8188.923933	DEESA-I	1741.399304	SIHHORI	546.836488	66KV DUNGIRASAN SS	112606	DUNGIRASAN (I)	Agricultural	AMI	4.67326	0.747937	3.925323	16.00	16	100%
2839	PLN	8188.923933	DEESA-I	1741.399304	SIHHORI	546.836488	66KV DUNGIRASAN SS	112607	BALCOCHPURA	Agricultural	AMI	5.24756	1.097471	4.150089	20.91	20.91	100%
2840	PLN	8188.923933	DEESA-I	1741.399304	SIHHORI	546.836488	66KV DUNGIRASAN SS	112611	MANPURA	Mixed	AMI	0.012414	0.002037	0.01197	1.91	17.96	100%
2841	PLN	8188.923933	DEESA-I	1741.399304	SIHHORI	546.836488	66KV DUNGIRASAN SS	112612	PURANA	Agricultural	AMI	3.61388	0.614388	2.999482	17.00	17	100%
2842	PLN	8188.923933	DEESA-I	1741.399304	SIHHORI	546.836488	66KV DUNGIRASAN SS	112613	SAMOR	Agricultural	AMI	5.39188	0.49244	4.89944	9.13	9.13	100%
2843	PLN	8188.923933	DEESA-I	1741.399304	SIHHORI	546.836488	66KV DUNGIRASAN SS	112614	GAYTRI	Agricultural	AMI	6.63413	-0.030616	3.664746	-0.84	-0.84	100%
2844	PLN	8188.923933	DEESA-I	1741.399304	SIHHORI	546.836488	66KV DUNGIRASAN SS	112615	JAMGADH	Agricultural	AMI	3.4658	0.02093	3.44287	0.60	0.6	100%
2845	PLN	8188.923933	DEESA-I	1741.399304	SIHHORI	546.836488	66KV PADARADI SS	112801	DUNGIRASAN SST	Agricultural	AMI	3.78093	0.074704	3.807764	-0.46	3.85	100%
2846	PLN	8188.923933	DEESA-I	1741.399304	SIHHORI	546.836488	66KV PADARADI SS	112802	AKOLI (PADARADI)	Agricultural	AMI	5.87824	-0.04276	5.972526	-1.60	-1.6	100%
2847	PLN	8188.923933	DEESA-I	1741.399304	SIHHORI	546.836488	66KV PADARADI SS	112802	PADABADI	Agricultural	AMI	5.53728	0.069412	5.467868	1.25	1.25	100%
2848	PLN	8188.923933	DEESA-I	1741.399304	SIHHORI	546.836488	66KV PADARADI SS	112803	INDRAMANA	Agricultural	AMI	5.8095	0.016662	5.792838	0.29	0.52	100%
2849	PLN	8188.923933	DEESA-I	1741.399304	SIHHORI	546.836488	66KV PADARADI SS	112805	NANIPIRA	Industrial	AMI	3.94191	0.081321	3.860589	2.06	2.06	100%
2850	PLN	8188.923933	DEESA-I	1741.399304	SIHHORI	546.836488	66KV PADARADI SS	112806	SAI	Agricultural	AMI	2.89156	0.000297	2.89156	-0.01	0.01	100%
2851	PLN	8188.923933	DEESA-I	1741.399304	SIHHORI	546.836488	66KV PADARADI SS	112806	PADABADI (I)	Urban	AMI	4.60956	0.068644	4.540916	1.49	1.49	100%
2852	PLN	8188.923933	DEESA-I	1741.399304	SIHHORI	546.836488	66KV PADARADI SS	112809	NEKOI	Agricultural	AMI	3.89338	-0.131234	4.024614	-3.37	0.88	100%
2853	PLN	8188.923933	DEESA-I	1741.399304	SIHHORI	546.836488	66KV PADARADI SS	112810	RUPEN	Agricultural	AMI	2.102662	0.073605	2.176267	-3.50	-2.54	100%
2854	PLN	8188.923933	DEESA-I	1741.399304	SIHHORI	546.836488	66KV PADARADI SS	112811	KHASA (PADARADI)	Agricultural	AMI	5.17504	-0.061679	5.236719	-1.19	-1.19	100%
2855	PLN	8188.923933	DEESA-I	1741.399304	SIHHORI	546.836488	66KV PADARADI SS	112812	ARNIWADA	Agricultural	AMI	3.33860	0.703148	1.25342	5.30	5.3	100%
2856	PLN	8188.923933	DEESA-I	1741.399304	SIHHORI	546.836488	66KV PADARADI SS	112813	KHAKHLECHA	Rural	AMI	5.77104	0.99125	4.77979	17.18	17.18	100%
2857	PLN	8188.923933	DEESA-I	1741.399304	SIHHORI	546.836488	66KV PADARADI SS	112815	DEVLAMSI	Agricultural	AMI	5.31802	-0.065411	5.383431	-1.23	-0.77	100%
2858	PLN	8188.923933	DEESA-I	1741.399304	SIHHORI	546.836488	66KV PADARADI SS	112899	PADARADI SST	Agricultural	AMI	4.30448	0.007935	4.296545	0.18	0.18	100%
2859	PLN	8188.923933	DEESA-I	1741.399304	SIHHORI	546.836488	66KV ARNIWADA SS	113301	MAALIGOLVA	Agricultural	AMI	5.00028	0.043597	4.956683	0.87	2.8	100%
2860	PLN	8188.923933	DEESA-I	1741.399304	SIHHORI	546.836488	66KV ARNIWADA SS	113302	ARNIWADA	Agricultural	AMI	1.33668	0.022512	1.35892	1.68	0.57	100%
2861	PLN	8188.923933	DEESA-I	1741.399304	SIHHORI	546.836488	66KV ARNIWADA SS	113303	BICUPURA	Industrial	AMI	5.54168	0.348581	5.890261	6.29	6.29	100%
2862	PLN	8188.923933	DEESA-I	1741.399304	SIHHORI	546.836488	66KV ARNIWADA SS	113306	CHEKHALA	Industrial	AMI	5.39166	-0.128433	5.520093	-2.38	-2.38	100%
2863	PLN	8188.923933	DEESA-I	1741.399304	SIHHORI	546.836488	66KV ARNIWADA SS	113307	ARNIWADA (I)	Agricultural	AMI	2.02381	0.15695	1.86686	7.76	7.76	100%
2864	PLN	8188.923933	DEESA-I	1741.399304	SIHHORI	546.836488	66KV ARNIWADA SS	113312	LIMBOCHPURA	Agricultural	AMI	1.34586	0.042451	1.303409	3.15	3.15	100%
2865	PLN	8188.923933	DEESA-I	1741.399304	SIHHORI	546.836488	66KV ARNIWADA SS	113314	CHHARGOLVA	Mixed	AMI	0.019489	0.00045	0.019039	2.31	3	100%
2866	PLN	8188.923933	DEESA-I	1741.399304	SIHHORI	546.836488	66KV ARNIWADA SS	113315	SAMANAVA	Agricultural	AMI	3.920101	0.246826	3.673275	6.30	6.3	100%
2867	PLN	8188.923933	DEESA-I	1741.399304	SIHHORI	546.836488	66KV ARNIWADA SS	113316	KAPDI	Agricultural	AMI	7.689661	1.380298	6.306663	17.96	17.96	100%
2868	PLN	8188.923933	DEESA-I	1741.399304	SIHHORI	546.836488	66KV ARNIWADA SS	113322	ATUMBIYA	Agricultural	AMI	4.879546	0.019999	4.859547	0.41	0.62	100%
2869	PLN	8188.923933	DEESA-I	1741.399304	SIHHORI	546.836488	66KV ARNIWADA SS	113399	ARNIWADA SST	Agricultural	AMI	5.964986	0.875706	5.08928	14.68	14.68	100%
2870	PLN	8188.923933	DEESA-I	1741.399304	SIHHORI	546.836488	66KV RAYVA SS	126206	AMBPADA	Agricultural	AMI	3.951273	0.491447	3.49326	11.63	15.97	100%
2871	PLN	8188.923933	DEESA-I	1741.399304	SIHHORI	546.836488	66KV GVSS SS	136301	66KV GVSS SHHOD	Rural	AMI	2.65114	0.299423	3.35127	11.29	11.29	100%
2872	PLN	8188.923933	DEESA-I	1741.399304	SIHHORI	546.836488	66KV YAKHA SS	136610	66KV HCL MITTAL	Agricultural	AMI	3.22094	0.07909	3.14185	2.46	2.46	100%
2873	PLN	8188.923933	DEESA-I	1741.399304	SIHHORI	546.836488	66KV DEVPIRA SS	140101	KASARA	Agricultural	AMI	9.800974	2.891578	6.909396	29.50	29.5	100%
2874	PLN	8188.923933	DEESA-I	1741.399304	SIHHORI	546.836488	66KV DEVPIRA SS	140102	BHAGAT	Agricultural	AMI	3.200167	0.622398	2.57769	19.45	19.45	100%
2875	PLN	8188.923933	DEESA-I	1741.399304	SIHHORI												

**Annexure 11.2 (Details of Feeder-wise losses)-UGVCL**

Period From...Apr-2021.To....Mar-2022

SI No.	Zone/Circle	Received at Circle (In MU)	Division	Received at Division (In MU)	Sub Division	Received at Sub-division (In MU)	Name of the Station	Feeder Code/ID	Feeder Name	Type of Feeder ( Urban/Mixed/Industrial/Agricultural/Rural)	Type of feeder meter ( AMI/AMR /Other)	Received at Feeder (Final in MU)	Feeder Consumption (In MU)	Final Net Export at Feeder Level (In MU)	T&D losses	AT&C losses	% Data Received through Automatically (if feeder AMR/AMI)
2897	PLN	8188.923933	DEESA-I	1741.399304	SIHORI	546.836488	66KV ZALMOR SS	145704	SHYVAGAR	Agricultural	AMI	4.43309	1.275894	3.157196	28.78	28.78	100%
2898	PLN	8188.923933	DEESA-I	1741.399304	SIHORI	546.836488	66KV ZALMOR SS	145705	JAIR	Agricultural	AMI	5.4864	1.492754	3.993646	27.22	27.22	100%
2899	PLN	8188.923933	DEESA-I	1741.399304	SIHORI	546.836488	66KV ZALMOR SS	145706	YANSHAI	Agricultural	AMI	6.15446	1.81202	4.342438	29.46	29.46	100%
2900	PLN	8188.923933	DEESA-I	1741.399304	SIHORI	546.836488	66KV KHMAMNA SS	149102	UCHARRI (I)	Agricultural	AMI	7.08054	1.985215	5.095325	28.04	28.04	100%
2901	PLN	8188.923933	DEESA-I	1741.399304	SIHORI	546.836488	66KV KHMAMNA SS	149103	KHMAMNA (UGY)	Agricultural	AMI	6.04752	1.735964	4.311556	28.71	28.71	100%
2902	PLN	8188.923933	DEESA-I	1741.399304	SIHORI	546.836488	66KV KHMAMNA SS	149104	CHEHAR	Agricultural	AMI	5.54496	1.550297	3.994663	27.96	27.96	100%
2903	PLN	8188.923933	DEESA-I	1741.399304	SIHORI	546.836488	66KV KHMAMNA SS	149105	SARADIPURA	Mixed	AMI	0.062577	0.0029	0.075977	3.51	3.51	100%
2904	PLN	8188.923933	DEESA-I	1741.399304	SIHORI	546.836488	66KV KHMAMNA SS	149106	SUKHAPURA	Rural	AMI	2.3678	0.48077	1.88703	20.30	20.3	100%
2905	PLN	8188.923933	DEESA-I	1741.399304	SIHORI	546.836488	66KV KHMAMNA SS	149107	BAIRANG	Agricultural	AMI	2.15468	0.432821	1.721859	20.09	20.09	100%
2906	PLN	8188.923933	DEESA-I	1741.399304	SIHORI	546.836488	66KV KHMAMNA SS	149108	HAMIRPURA	Agricultural	AMI	2.73877	0.023176	2.715701	0.85	0.85	100%
2907	PLN	8188.923933	DEESA-I	1741.399304	SIHORI	546.836488	66KV KHMAMNA SS	149109	BHILADRYAWAS	Rural	AMI	1.94688	0.302783	1.644197	15.55	15.55	100%
2908	PLN	8188.923933	DEESA-I	1741.399304	SIHORI	546.836488	66KV KHMAMNA SS	149111	VASU	Agricultural	AMI	0.47485	0.062574	0.409376	13.26	13.26	100%
2909	PLN	8188.923933	DEESA-I	1741.399304	SIHORI	546.836488	66KV KHMAMNA SS	149112	DHYAN	Rural	AMI	2.47902	0.488274	1.990745	19.70	19.7	100%
2910	PLN	8188.923933	DEESA-I	1741.399304	WAV	64.584513	66KV THRAD SS	52709	DHAMA	Agricultural	AMI	1.73646	0.282834	1.453626	16.29	16.51	100%
2911	PLN	8188.923933	DEESA-I	1741.399304	WAV	64.584513	66KV TITHGAM SS	57802	MAMAMA	Rural	AMI	1.8504	0.39811	1.45229	21.51	21.51	100%
2912	PLN	8188.923933	DEESA-I	1741.399304	WAV	64.584513	66KV TITHGAM SS	57804	DEVKAPDI	Mixed	AMI	0.00723	0.00044	0.00679	6.09	6.09	100%
2913	PLN	8188.923933	DEESA-I	1741.399304	WAV	64.584513	66KV TITHGAM SS	57805	MAKAKA	Agricultural	AMI	3.01488	0.242198	2.772682	8.03	8.03	100%
2914	PLN	8188.923933	DEESA-I	1741.399304	WAV	64.584513	66KV TITHGAM SS	57806	KALYANPURA (T)	Agricultural	AMI	1.312126	0.048722	1.272514	3.69	3.69	100%
2915	PLN	8188.923933	DEESA-I	1741.399304	WAV	64.584513	66KV TITHGAM SS	57808	BYOK	Agricultural	AMI	3.760674	0.089459	3.671215	2.38	2.38	100%
2916	PLN	8188.923933	DEESA-I	1741.399304	WAV	64.584513	66KV TITHGAM SS	57809	TITHGAM	Agricultural	AMI	2.859864	0.24519	2.135345	25.33	25.33	100%
2917	PLN	8188.923933	DEESA-I	1741.399304	WAV	64.584513	66KV TITHGAM SS	57811	MAKKA	Agricultural	AMI	0.59792	0.062358	0.535562	10.43	11.87	100%
2918	PLN	8188.923933	DEESA-I	1741.399304	WAV	64.584513	66KV TITHGAM SS	57812	DHARADHARA	Agricultural	AMI	3.934556	0.569286	3.36527	14.47	14.47	100%
2919	PLN	8188.923933	DEESA-I	1741.399304	WAV	64.584513	66KV TITHGAM SS	57817	DETHALI	Rural	AMI	0.84543	0.097428	0.748002	11.52	11.52	100%
2920	PLN	8188.923933	DEESA-I	1741.399304	WAV	64.584513	66KV TITHGAM SS	57818	MORIKHA	Rural	AMI	1.44183	0.164657	1.277173	11.42	11.42	100%
2921	PLN	8188.923933	DEESA-I	1741.399304	WAV	64.584513	66KV TITHGAM SS	57899	TITHGAM SST	Agricultural	AMI	3.254426	0.314157	2.940269	9.65	9.65	100%
2922	PLN	8188.923933	DEESA-I	1741.399304	WAV	64.584513	66KV TADAV SS	114301	LODRAM JGY	Rural	AMI	1.09671	0.241673	0.855037	22.04	22.04	100%
2923	PLN	8188.923933	DEESA-I	1741.399304	WAV	64.584513	66KV TADAV SS	114302	SAPREDA	Agricultural	AMI	0.20024	0.210699	0.010459	5.22	5.22	100%
2924	PLN	8188.923933	DEESA-I	1741.399304	WAV	64.584513	66KV TADAV SS	114303	CHIVA	Mixed	AMI	0.00864	0.000636	0.008004	7.36	7.32	100%
2925	PLN	8188.923933	DEESA-I	1741.399304	WAV	64.584513	66KV TADAV SS	114304	MAVSARI JGY	Rural	AMI	1.10085	0.296113	0.804737	26.90	26.9	100%
2926	PLN	8188.923933	DEESA-I	1741.399304	WAV	64.584513	66KV TADAV SS	114306	BUKNA	Agricultural	AMI	2.3357	0.659893	1.675807	29.79	29.79	100%
2927	PLN	8188.923933	DEESA-I	1741.399304	WAV	64.584513	66KV TADAV SS	114307	DHARNIDHAR	Agricultural	AMI	6.0988	1.754343	4.344547	28.77	28.77	100%
2928	PLN	8188.923933	DEESA-I	1741.399304	WAV	64.584513	66KV TADAV SS	114308	AKOLI	Agricultural	AMI	6.43247	1.19087	5.2416	19.42	19.42	100%
2929	PLN	8188.923933	DEESA-I	1741.399304	WAV	64.584513	66KV TADAV SS	114309	DAIVAP	Agricultural	AMI	5.1424	1.022485	4.119915	19.86	19.86	100%
2930	PLN	8188.923933	DEESA-I	1741.399304	WAV	64.584513	66KV TADAV SS	114399	TADAV SST	Industrial	AMI	22.44671	0.034668	22.412042	0.15	12.7	100%
2931	PLN	8188.923933	DEESA-I	1741.399304	WAV	64.584513	66KV DEL SS	135007	DEVPURA	Rural	AMI	2.4123	0.460391	1.951909	19.09	19.09	100%
2932	PLN	8188.923933	DEESA-I	1741.399304	WAV	64.584513	66KV DEL SS	135011	PANI EXP	Rural	AMI	4.5926	0.599167	3.993233	13.05	13.05	100%
2933	PLN	8188.923933	DEESA-I	1741.399304	WAV	64.584513	66KV WAV SS	140201	ASARAI	Agricultural	AMI	1.7967	0.057401	1.739266	3.21	3.21	100%
2934	PLN	8188.923933	DEESA-I	1741.399304	WAV	64.584513	66KV WAV SS	140202	WAVUJ	Agricultural	AMI	2.36989	0.18903	2.18086	7.96	7.96	100%
2935	PLN	8188.923933	DEESA-I	1741.399304	WAV	64.584513	66KV WAV SS	140203	KHMANAVAS	Industrial	AMI	0.52766	0.00405	0.52361	0.77	0.77	100%
2936	PLN	8188.923933	DEESA-I	1741.399304	WAV	64.584513	66KV WAV SS	140204	MALSAN	Agricultural	AMI	0.40171	0.124156	0.277554	30.91	30.91	100%
2937	PLN	8188.923933	DEESA-I	1741.399304	WAV	64.584513	66KV WAV SS	140205	POWER GRID WAV	Mixed	AMI	0.01858	0.000599	0.017981	3.22	3.22	100%
2938	PLN	8188.923933	DEESA-I	1741.399304	WAV	64.584513	66KV WAV SS	140206	RELOCHI	Agricultural	AMI	0	0	0	0.00	0	100%
2939	PLN	8188.923933	DEESA-I	1741.399304	WAV	64.584513	66KV WAV SS	140209	WAV SST	Agricultural	AMI	0	0	0	0.00	0	100%
2940	PLN	8188.923933	DEESA-I	1741.399304	WAV	64.584513	66KV RAMPURA SS	142301	RAMPURA	Agricultural	AMI	0	0	0	0.00	0	100%
2941	PLN	8188.923933	DEESA-I	1741.399304	WAV	64.584513	66KV RAMPURA SS	142305	LALPURA	Agricultural	AMI	0	0	0	0.00	0	100%
2942	PLN	8188.923933	DEESA-I	1741.399304	WAV	64.584513	66KV RAMPURA SS	142306	SHIRAM	Agricultural	AMI	0	0	0	0.00	0	100%
2943	PLN	8188.923933	DEESA-I	1741.399304	WAV	64.584513	66KV RAMPURA SS	142399	RAMPURA SST	Agricultural	AMI	0	0	0	0.00	0	100%
2944	PLN	8188.923933	DEESA-II	2677.314843	DHANERA-1	293.35354	66KV KHIMAT SS	51015	YODA	Agricultural	AMI	7.3234	2.284649	5.038751	31.20	31.2	100%
2945	PLN	8188.923933	DEESA-II	2677.314843	DHANERA-1	293.35354	66KV DHANERA SS	52603	ZERDA	Agricultural	AMI	7.50516	1.937846	5.567314	25.82	25.82	100%
2946	PLN	8188.923933	DEESA-II	2677.314843	DHANERA-1	293.35354	66KV DHANERA SS	52605	FATEHPURA	Agricultural	AMI	6.87222	1.450175	5.422545	21.10	21.36	100%
2947	PLN	8188.923933	DEESA-II	2677.314843	DHANERA-1	293.35354	66KV DHANERA SS	52606	DHANERA TOWN	Agricultural	AMI	4.319	1.237824	3.081176	28.66	28.86	100%
2948	PLN	8188.923933	DEESA-II	2677.314843	DHANERA-1	293.35354	66KV DHANERA SS	52607	NENEVA	Agricultural	AMI	7.3855	2.371887	5.013663	33.23	33.23	100%
2949	PLN	8188.923933	DEESA-II	2677.314843	DHANERA-1	293.35354	66KV DHANERA SS	52608	DUNJ	Agricultural	AMI	8.29648	2.296609	5.999871	36.11	36.11	100%
2950	PLN	8188.923933	DEESA-II	2677.314843	DHANERA-1	293.35354	66KV DHANERA SS	52609	SARCOVAR	Agricultural	AMI	7.1117	2.516045	4.595655	35.38	35.38	100%
2951	PLN	8188.923933	DEESA-II	2677.314843	DHANERA-1	293.35354	66KV DHANERA SS	52611	AKASH	Agricultural	AMI	6.63744	2.473752	4.163688	37.27	37.27	100%
2952	PLN	8188.923933	DEESA-II	2677.314843	DHANERA-1	293.35354	66KV DHANERA SS	52613	DAIRY	Agricultural	AMI	5.92726	2.376706	3.550554	40.10	40.1	100%
2953	PLN	8188.923933	DEESA-II	2677.314843	DHANERA-1	293.35354	66KV DHANERA SS	52614	KARADMIANI	Agricultural	AMI	4.03788	1.336513	2.701367	38.05	38.05	100%
2954	PLN	8188.923933	DEESA-II	2677.314843	DHANERA-1	293.35354	66KV DHANERA SS	52615	LAXMI	Agricultural	AMI	6.5432	2.0432	4.499	31.24	31.24	100%
2955	PLN	8188.923933	DEESA-II	2677.314843	DHANERA-1	293.35354	66KV DHANERA SS	52616	NANDLA	Agricultural	AMI	5.0422	1.973928	3.068272	39.15	39.15	100%
2956	PLN	8188.923933	DEESA-II	2677.314843	DHANERA-1	293.35354	66KV DHANERA SS	52617	SUNTHIA	Agricultural	AMI	6.36792	2.38692	3.981	37.48	37.48	100%
2957	PLN	8188.923933	DEESA-II	2677.314843	DHANERA-1	293.35354	66KV DHANERA SS	52618	JORAPURA	Agricultural	AMI	6.7582	2.585132	4.173068	38.25	38.25	100%
2958	PLN	8188.923933	DEESA-II	2677.314843	DHANERA-1	293.35354	66KV DHANERA SS	52619	SANARAO	Rural	AMI	0	0	0	0.00	0	100%
2959	PLN	8188.923933	DEESA-II	2677.314843	DHANERA-1	293.35354	66KV DHANERA SS	52620	KARIGI	Agricultural	AMI	7.463393	1.930778	5.532615	25.87	26.24	100%
2960	PLN	8188.923933	DEESA-II	2677.314843	DHANERA-1	293.35354	66KV DHANERA SS	52621</									

**Annexure 11.2 (Details of Feeder-wise losses)-UGVCL**

Period From...Apr-2021.To....Mar-2022

SI No.	Zone/Circle	Received at Circle (In MU)	Division	Received at Division (In MU)	Sub Division	Received at Sub-division (In MU)	Name of the Station	Feeder Code/ID	Feeder Name	Type of Feeder ( Urban/Mixed/Industrial/Agricultural/Rural)	Type of feeder meter ( AMI/AMR /Other)	Received at Feeder (Final in MU)	Feeder Consumption (In MU)	Final Net Export at Feeder Level (In MU)	T&D losses	AT&C losses	% Data Received through Automatically (if feeder AMR/AMI)
2975	PLN	8188-923933	DEESA-II	2677.314843	DHANERA-1	293.35354	66KV JADIVLI SS	126406	YAVARPURA	Agricultural	AMI	6.278415	1.84189	4.436525	29.34	29.69	100%
2976	PLN	8188-923933	DEESA-II	2677.314843	DHANERA-1	293.35354	66KV JADIVLI SS	126409	KATFHODA	Agricultural	AMI	3.15922	0.969741	2.189379	30.70	31.01	100%
2977	PLN	8188-923933	DEESA-II	2677.314843	DHANERA-1	293.35354	66KV JADIVLI SS	126412	SAI	Mixed	AMI	0.007139	0.000186	0.007133	2.54	8.11	100%
2978	PLN	8188-923933	DEESA-II	2677.314843	DHANERA-1	293.35354	66KV JADIVLI SS	126414	GANDHI	Agricultural	AMI	4.86318	0.146732	4.716448	3.02	3.02	100%
2979	PLN	8188-923933	DEESA-II	2677.314843	DHANERA-1	293.35354	66KV NANDLA SS	141007	VHAT	Agricultural	AMI	5.528	0.453266	5.074734	8.20	8.2	100%
2980	PLN	8188-923933	DEESA-II	2677.314843	DHANERA-1	293.35354	66KV NANDLA SS	141701	JANK	Agricultural	AMI	5.29284	0.853775	4.439065	16.13	16.13	100%
2981	PLN	8188-923933	DEESA-II	2677.314843	DHANERA-1	293.35354	66KV NANDLA SS	141702	VHAT	Agricultural	AMI	3.544	0.031683	3.512337	0.89	0.89	100%
2982	PLN	8188-923933	DEESA-II	2677.314843	DHANERA-1	293.35354	66KV NANDLA SS	141703	SAMTA	Agricultural	AMI	4.0626	0.211285	3.851315	5.20	5.2	100%
2983	PLN	8188-923933	DEESA-II	2677.314843	DHANERA-1	293.35354	66KV NANDLA SS	141704	SHYAM	Agricultural	AMI	4.41782	0.714206	3.703614	16.17	16.17	100%
2984	PLN	8188-923933	DEESA-II	2677.314843	DHANERA-1	293.35354	66KV NANDLA SS	141705	GALEXY	Agricultural	AMI	5.68704	0.650444	5.036596	11.44	11.44	100%
2985	PLN	8188-923933	DEESA-II	2677.314843	DHANERA-1	293.35354	66KV NANDLA SS	141707	RATAN	Rural	AMI	4.95925	0.500048	4.459202	10.08	10.08	100%
2986	PLN	8188-923933	DEESA-II	2677.314843	DHANERA-1	293.35354	66KV NANDLA SS	141708	CHIRAI	Agricultural	AMI	11.24074	1.380824	9.859916	12.28	12.46	100%
2987	PLN	8188-923933	DEESA-II	2677.314843	DHANERA-1	293.35354	66KV NANDLA SS	141711	SHANKAR	Agricultural	AMI	5.7195	0.706209	5.013291	12.35	12.63	100%
2988	PLN	8188-923933	DEESA-II	2677.314843	DHANERA-1	293.35354	66KV NANDLA SS	141712	NANDLA	Agricultural	AMI	5.7819	0.945632	4.836268	16.36	17.73	100%
2989	PLN	8188-923933	DEESA-II	2677.314843	DHANERA-1	293.35354	66KV SAMARWADA SS	142801	POONAM	Industrial	AMI	7.16544	-0.168608	7.334048	-2.35	-2.35	100%
2990	PLN	8188-923933	DEESA-II	2677.314843	DHANERA-1	293.35354	66KV SAMARWADA SS	142802	VAGHESHVAR	Agricultural	AMI	7.05608	1.00068	6.0554	14.8	14.8	100%
2991	PLN	8188-923933	DEESA-II	2677.314843	DHANERA-1	293.35354	66KV SAMARWADA SS	142803	DHANERA	Agricultural	AMI	4.6425	0.83873	4.05027	12.57	12.57	100%
2992	PLN	8188-923933	DEESA-II	2677.314843	DHANERA-1	293.35354	66KV SAMARWADA SS	142804	VISHVAI	Agricultural	AMI	6.6578	0.976183	3.681437	20.96	20.96	100%
2993	PLN	8188-923933	DEESA-II	2677.314843	DHANERA-1	293.35354	66KV SAMARWADA SS	142805	JAY GOGA	Agricultural	AMI	2.67168	0.202394	2.469286	7.58	8.16	100%
2994	PLN	8188-923933	DEESA-II	2677.314843	DHANERA-1	293.35354	66KV SAMARWADA SS	142806	BHAVANI	Rural	AMI	1.33506	0.139101	1.195959	10.42	10.42	100%
2995	PLN	8188-923933	DEESA-II	2677.314843	DHANERA-1	293.35354	66KV DHAKHA SS	145901	KARINA	Agricultural	AMI	0	0	0	0.00	0	100%
2996	PLN	8188-923933	DEESA-II	2677.314843	DHANERA-1	293.35354	66KV DHAKHA SS	145902	INDHI	Agricultural	AMI	0	0	0	0.00	0	100%
2997	PLN	8188-923933	DEESA-II	2677.314843	DHANERA-1	293.35354	66KV DHAKHA SS	145903	SASHI	Agricultural	AMI	2.2778	0.550228	1.727572	24.16	24.16	100%
2998	PLN	8188-923933	DEESA-II	2677.314843	DHANERA-1	293.35354	66KV DHAKHA SS	145904	MANAV	Rural	AMI	0.8966	0.132049	0.764551	14.73	14.73	100%
2999	PLN	8188-923933	DEESA-II	2677.314843	DHANERA-1	293.35354	66KV DHAKHA SS	145905	SUMAN	Agricultural	AMI	0	0	0	0.00	0	100%
3000	PLN	8188-923933	DEESA-II	2677.314843	DHANERA-1	293.35354	66KV DHAKHA SS	145906	AZAD	Agricultural	AMI	0	0	0	0.00	0	100%
3001	PLN	8188-923933	DEESA-II	2677.314843	DHANERA-1	293.35354	66KV DHAKHA SS	145907	GOPAL	Agricultural	AMI	0	0	0	0.00	0	100%
3002	PLN	8188-923933	DEESA-II	2677.314843	DHANERA-1	293.35354	66KV DHAKHA SS	145908	SIDALIYA	Agricultural	AMI	0	0	0	0.00	0	100%
3003	PLN	8188-923933	DEESA-II	2677.314843	DHANERA-1	293.35354	66KV THAVAR SS	148501	DHAKHA	Rural	AMI	1.21714	0.148946	1.068194	12.24	12.24	100%
3004	PLN	8188-923933	DEESA-II	2677.314843	DHANERA-1	293.35354	66KV VODA SS	149201	SOTWADA	Agricultural	AMI	2.79711	0.67235	2.12476	24.04	24.04	100%
3005	PLN	8188-923933	DEESA-II	2677.314843	DHANERA-1	293.35354	66KV VODA SS	149202	SHIV	Agricultural	AMI	3.016184	0.79894	2.217244	26.49	26.49	100%
3006	PLN	8188-923933	DEESA-II	2677.314843	DHANERA-1	293.35354	66KV VODA SS	149203	RAI	Agricultural	AMI	1.5228	0.167288	1.355512	10.99	10.99	100%
3007	PLN	8188-923933	DEESA-II	2677.314843	DHANERA-1	293.35354	66KV VODA SS	149204	RAMPURA	Agricultural	AMI	4.227	0.589575	3.637425	13.95	13.95	100%
3008	PLN	8188-923933	DEESA-II	2677.314843	DHANERA-1	293.35354	66KV VODA SS	149206	SUKAN	Agricultural	AMI	1.69236	0.504074	1.188286	29.79	29.79	100%
3009	PLN	8188-923933	DEESA-II	2677.314843	DHANERA-1	293.35354	66KV VODA SS	149207	BHAVYA	Mixed	AMI	0.023213	0.000567	0.022646	2.44	2.45	100%
3010	PLN	8188-923933	DEESA-II	2677.314843	DHANERA-1	293.35354	66KV VODA SS	149208	BHAGAVAN	Agricultural	AMI	4.13572	1.389956	2.745764	33.61	34.5	100%
3011	PLN	8188-923933	DEESA-II	2677.314843	DHANERA-1	293.35354	66KV VODA SS	149209	BHAGAVAN	Agricultural	AMI	1.5228	0.167288	1.355512	10.99	10.99	100%
3012	PLN	8188-923933	DEESA-II	2677.314843	DHANERA-1	293.35354	66KV VODA SS	149210	KISAN	Agricultural	AMI	2.832285	0.715729	2.116556	25.27	25.27	100%
3013	PLN	8188-923933	DEESA-II	2677.314843	DHANERA-1	293.35354	66KV VODA SS	149211	AASTHA	Industrial	AMI	3.09052	0.096125	2.994395	3.11	3.11	100%
3014	PLN	8188-923933	DEESA-II	2677.314843	DHANERA-1	293.35354	66KV VODA SS	149212	DAMINI	Agricultural	AMI	1.87592	0.561433	1.314487	29.93	30.11	100%
3015	PLN	8188-923933	DEESA-II	2677.314843	DHANERA-1	293.35354	66KV VODA SS	149905	VARLUNACHI	Agricultural	AMI	3.40338	0.988479	2.414901	28.90	36.34	100%
3016	PLN	8188-923933	DEESA-II	2677.314843	DHANERA-2	499.207786	66KV NANA MEDA SS	59901	DEBHI	Rural	AMI	0.01038	0.000874	0.009506	12.58	57.65	100%
3017	PLN	8188-923933	DEESA-II	2677.314843	DHANERA-2	499.207786	66KV NANA MEDA SS	59902	KLINDI	Agricultural	AMI	0.431571	0.119416	0.312155	27.67	57.69	100%
3018	PLN	8188-923933	DEESA-II	2677.314843	DHANERA-2	499.207786	66KV NANA MEDA SS	59903	SHIYA	Mixed	AMI	0	0	0	0.00	0	100%
3019	PLN	8188-923933	DEESA-II	2677.314843	DHANERA-2	499.207786	66KV NANA MEDA SS	59904	JANALI	Agricultural	AMI	0	0	0	0.00	0	100%
3020	PLN	8188-923933	DEESA-II	2677.314843	DHANERA-2	499.207786	66KV NANA MEDA SS	59905	JADI	Agricultural	AMI	8.15654	1.393969	6.762571	17.09	17.38	100%
3021	PLN	8188-923933	DEESA-II	2677.314843	DHANERA-2	499.207786	66KV NANA MEDA SS	59906	ANAPUR	Agricultural	AMI	3.31482	0.690778	2.624042	20.84	20.84	100%
3022	PLN	8188-923933	DEESA-II	2677.314843	DHANERA-2	499.207786	66KV NANA MEDA SS	59907	KOTADA	Agricultural	AMI	5.3623	0.020499	5.339801	0.05	3.98	100%
3023	PLN	8188-923933	DEESA-II	2677.314843	DHANERA-2	499.207786	66KV NANA MEDA SS	59908	SHERA	Rural	AMI	4.55478	0.697352	3.857428	15.31	15.31	100%
3024	PLN	8188-923933	DEESA-II	2677.314843	DHANERA-2	499.207786	66KV NANA MEDA SS	59910	RAVIYA	Agricultural	AMI	0	0	0	0.00	0	100%
3025	PLN	8188-923933	DEESA-II	2677.314843	DHANERA-2	499.207786	66KV NANA MEDA SS	59911	MANDAL	Agricultural	AMI	0	0	0	0.00	0	100%
3026	PLN	8188-923933	DEESA-II	2677.314843	DHANERA-2	499.207786	66KV NANA MEDA SS	59912	NANAMEDA	Agricultural	AMI	2.7734	0.786166	1.98724	28.35	28.35	100%
3027	PLN	8188-923933	DEESA-II	2677.314843	DHANERA-2	499.207786	66KV NANA MEDA SS	59913	EDA	Agricultural	AMI	5.405	0.995215	4.409749	18.41	18.41	100%
3028	PLN	8188-923933	DEESA-II	2677.314843	DHANERA-2	499.207786	66KV NANA MEDA SS	59914	MALOTRA	Agricultural	AMI	1.137	0.027603	1.109397	2.43	2.43	100%
3029	PLN	8188-923933	DEESA-II	2677.314843	DHANERA-2	499.207786	66KV NANA MEDA SS	59915	SABAWADI	Agricultural	AMI	2.04766	0.00749	2.04017	0.37	0.37	100%
3030	PLN	8188-923933	DEESA-II	2677.314843	DHANERA-2	499.207786	66KV NANA MEDA SS	59916	LIMBADI	Agricultural	AMI	1.3553	0.398878	3.154122	11.23	11.23	100%
3031	PLN	8188-923933	DEESA-II	2677.314843	DHANERA-2	499.207786	66KV NANA MEDA SS	59917	BULESHWAR	Rural	AMI	1.84787	0.160249	1.007189	13.73	13.73	100%
3032	PLN	8188-923933	DEESA-II	2677.314843	DHANERA-2	499.207786	66KV NANA MEDA SS	59918	KASLAPURA	Agricultural	AMI	4.88498	0.900083	4.084887	18.06	19.13	100%
3033	PLN	8188-923933	DEESA-II	2677.314843	DHANERA-2	499.207786	66KV NANA MEDA SS	59919	SOMNATH	Agricultural	AMI	5.69302	1.092973	4.600047	19.20	19.66	100%
3034	PLN	8188-923933	DEESA-II	2677.314843	DHANERA-2	499.207786	66KV NANA MEDA SS	59920	MOTAMEDA	Agricultural	AMI	2.23922	0.611811	1.627409	27.32	27.32	100%
3035	PLN	8188-923933	DEESA-II	2677.314843	DHANERA-2	499.207786	66KV NANA MEDA SS	59921	RADHESHYAM	Agricultural	AMI	0	0	0	0.00	0	100%
3036	PLN	8188-923933	DEESA-II	2677.314843	DHANERA-2	499.207786	66KV MALOTRA SS	61901	INDIRA	Agricultural	AMI	0	0	0	0.00	0	100%
3037	PLN	8188-923933	DEESA-II	2677.314843	DHANERA-2	499.207786	66KV MALOTRA SS	61902	SAVAN	Mixed	AMI	0	0	0	0.00	0	100%
3038	PLN	8188-923933	DEESA-II	2677.314843	DHANERA-2	499.207786	66KV MALOTRA SS	61903	RANGLIA	Agricultural	AMI	4.02406	0.714915	3.309145	17.77	18.07	100

**Annexure 11.2 (Details of Feeder-wise losses)-UGVCL**

Period From...Apr-2021.To....Mar-2022

SI No.	Zone/Circle	Received at Circle (In MU)	Division	Received at Division (In MU)	Sub Division	Received at Sub-division (In MU)	Name of the Station	Feeder Code/ID	Feeder Name	Type of Feeder (Urban/Mixed/Industrial/Agricultural/Rural)	Type of feeder meter (AMI/AMR/Other)	Received at Feeder (Final in MU)	Feeder Consumption (In MU)	Final Net Export at Feeder Level (In MU)	T&D losses	AT&C losses	% Data Received through Automatically (if feeder AMR/AMI)
3053	PLN	8188.923933	DEESA-II	2677.314843	DHANERA-2	499.207786	66KV JADIVA SS	114016	SHERGADH	Agricultural	AMI	1.56908	0.313242	1.255838	19.96	20.99	100%
3054	PLN	8188.923933	DEESA-II	2677.314843	DHANERA-2	499.207786	66KV JADIVA SS	114017	ETA	Agricultural	AMI	0.25486	0.051273	0.184187	24.96	43.34	100%
3055	PLN	8188.923933	DEESA-II	2677.314843	DHANERA-2	499.207786	66KV JADIVA SS	114018	MOTA MEDA	Rural	AMI	0.35038	0.0609	0.28688	19.84	19.84	100%
3056	PLN	8188.923933	DEESA-II	2677.314843	DHANERA-2	499.207786	66KV JADIVA SS	114019	RAMPURA	Agricultural	AMI	7.73617	1.88375	5.85295	24.35	24.35	100%
3057	PLN	8188.923933	DEESA-II	2677.314843	DHANERA-2	499.207786	66KV JADIVA SS	114020	JADIVA	Agricultural	AMI	0.191697	0.042768	0.148929	22.31	57.66	100%
3058	PLN	8188.923933	DEESA-II	2677.314843	DHANERA-2	499.207786	66KV JADIVA SS	114022	JIWANA	Agricultural	AMI	3.28934	0.044704	3.244636	1.36	1.36	100%
3059	PLN	8188.923933	DEESA-II	2677.314843	DHANERA-2	499.207786	66KV JADIVA SS	114023	BHATIB	Agricultural	AMI	6.33531	0.142386	6.192954	2.25	4.67	100%
3060	PLN	8188.923933	DEESA-II	2677.314843	DHANERA-2	499.207786	66KV JADIVA SS	114024	HANS	Urban	AMI	9.79838	0.672779	9.126101	6.86	10.01	100%
3061	PLN	8188.923933	DEESA-II	2677.314843	DHANERA-2	499.207786	66KV JADIVA SS	114025	DHAN	Agricultural	AMI	3.52516	0.101393	3.423767	2.88	2.88	100%
3062	PLN	8188.923933	DEESA-II	2677.314843	DHANERA-2	499.207786	66KV JADIVA SS	114027	AMARNATH	Agricultural	AMI	5.16556	0.143418	5.022142	2.78	2.78	100%
3063	PLN	8188.923933	DEESA-II	2677.314843	DHANERA-2	499.207786	66KV LAWARA SS	114601	KHAPROL	Agricultural	AMI	5.4572	0.187795	5.269405	3.44	3.44	100%
3064	PLN	8188.923933	DEESA-II	2677.314843	DHANERA-2	499.207786	66KV LAWARA SS	114602	MACARAVA	Agricultural	AMI	4.5321	0.037607	4.49433	1.49	1.49	100%
3065	PLN	8188.923933	DEESA-II	2677.314843	DHANERA-2	499.207786	66KV LAWARA SS	114603	VINCHIWADI	Urban	AMI	3.90764	0.113132	3.794508	8.01	8.01	100%
3066	PLN	8188.923933	DEESA-II	2677.314843	DHANERA-2	499.207786	66KV LAWARA SS	114604	LELAVA	Agricultural	AMI	7.53012	0.104382	7.425738	1.39	1.39	100%
3067	PLN	8188.923933	DEESA-II	2677.314843	DHANERA-2	499.207786	66KV LAWARA SS	114607	BHANANA	Agricultural	AMI	6.14208	0.12164	6.02044	1.98	1.98	100%
3068	PLN	8188.923933	DEESA-II	2677.314843	DHANERA-2	499.207786	66KV LAWARA SS	114608	LAWARAJI	Agricultural	AMI	6.69472	0.488496	6.206224	7.30	7.3	100%
3069	PLN	8188.923933	DEESA-II	2677.314843	DHANERA-2	499.207786	66KV LAWARA SS	114609	KUNARLA	Agricultural	AMI	6.94824	0.43935	6.50889	3.56	3.56	100%
3070	PLN	8188.923933	DEESA-II	2677.314843	DHANERA-2	499.207786	66KV LAWARA SS	114618	LAWARA	Agricultural	AMI	2.6774	0.028154	2.649246	1.05	8.37	100%
3071	PLN	8188.923933	DEESA-II	2677.314843	DHANERA-2	499.207786	66KV LAWARA SS	114611	CHARDA	Rural	AMI	2.39379	0.213552	2.180238	8.92	8.92	100%
3072	PLN	8188.923933	DEESA-II	2677.314843	DHANERA-2	499.207786	66KV LAWARA SS	114612	BEVTA	Urban	AMI	9.20044	0.791547	8.408893	8.60	14.27	100%
3073	PLN	8188.923933	DEESA-II	2677.314843	DHANERA-2	499.207786	66KV LAWARA SS	114613	KOTADA	Agricultural	AMI	4.20164	0.146012	4.055628	3.48	3.48	100%
3074	PLN	8188.923933	DEESA-II	2677.314843	DHANERA-2	499.207786	66KV LAWARA SS	114614	THAVAR	Industrial	AMI	2.33726	0.016343	2.320923	0.63	0.63	100%
3075	PLN	8188.923933	DEESA-II	2677.314843	DHANERA-2	499.207786	66KV LAWARA SS	114615	NENAVA	Mixed	AMI	0.015459	0.009501	0.014958	3.24	3.24	100%
3076	PLN	8188.923933	DEESA-II	2677.314843	DHANERA-2	499.207786	66KV LAWARA SS	114617	THERVADA	Agricultural	AMI	6.19326	1.084706	5.10854	17.51	17.51	100%
3077	PLN	8188.923933	DEESA-II	2677.314843	DHANERA-2	499.207786	66KV LAWARA SS	114618	TERUL	Agricultural	AMI	6.55064	1.522579	5.028061	23.24	23.24	100%
3078	PLN	8188.923933	DEESA-II	2677.314843	DHANERA-2	499.207786	66KV LAWARA SS	114619	DUGAIVA	Agricultural	AMI	5.2248	0.410414	4.814386	7.86	8.21	100%
3079	PLN	8188.923933	DEESA-II	2677.314843	DHANERA-2	499.207786	66KV LAWARA SS	114620	RANSHIKH	Agricultural	AMI	5.3723	1.230407	4.141893	3.92893	23.59	100%
3080	PLN	8188.923933	DEESA-II	2677.314843	DHANERA-2	499.207786	66KV LAWARA SS	114621	MARUTI	Rural	AMI	1.673	0.28747	1.385353	17.18	17.18	100%
3081	PLN	8188.923933	DEESA-II	2677.314843	DHANERA-2	499.207786	66KV VAKTAPURA	194211	VANKAL	Agricultural	AMI	7.63216	2.524129	5.108031	33.07	33.07	100%
3082	PLN	8188.923933	DEESA-II	2677.314843	DHANERA-2	499.207786	66KV NANUDIA	141001	NANUDIAJ	Agricultural	AMI	5.751	1.796062	3.954938	31.23	31.23	100%
3083	PLN	8188.923933	DEESA-II	2677.314843	DHANERA-2	499.207786	66KV NANUDIA	141002	JIVAN	Agricultural	AMI	7.3134	2.045822	5.267578	27.97	27.97	100%
3084	PLN	8188.923933	DEESA-II	2677.314843	DHANERA-2	499.207786	66KV NANUDIA	141003	RANDEV	Agricultural	AMI	7.0521	1.437615	5.614485	20.39	20.39	100%
3085	PLN	8188.923933	DEESA-II	2677.314843	DHANERA-2	499.207786	66KV NANUDIA	141004	MAHADEV	Agricultural	AMI	0	0	0	0.00	0	100%
3086	PLN	8188.923933	DEESA-II	2677.314843	DHANERA-2	499.207786	66KV NANUDIA	141006	SURBH	Agricultural	AMI	0	0	0	0.00	0	100%
3087	PLN	8188.923933	DEESA-II	2677.314843	DHANERA-2	499.207786	66KV KUVARALA SS	142501	DARSHAN	Mixed	AMI	0.239168	0.007823	0.231345	3.27	6.29	100%
3088	PLN	8188.923933	DEESA-II	2677.314843	DHANERA-2	499.207786	66KV KUVARALA SS	142502	RANUJA	Agricultural	AMI	4.846333	0.841926	4.004427	17.37	19.37	100%
3089	PLN	8188.923933	DEESA-II	2677.314843	DHANERA-2	499.207786	66KV KUVARALA SS	142503	PANCHIYATI	Agricultural	AMI	7.74453	1.956673	5.788457	25.26	25.26	100%
3090	PLN	8188.923933	DEESA-II	2677.314843	DHANERA-2	499.207786	66KV KUVARALA SS	142504	DARSAL	Agricultural	AMI	4.298203	1.289923	3.008281	29.52	36	100%
3091	PLN	8188.923933	DEESA-II	2677.314843	DHANERA-2	499.207786	66KV KUVARALA SS	142505	VAIBHAV	Agricultural	AMI	5.64458	1.470807	4.173773	26.06	26.06	100%
3092	PLN	8188.923933	DEESA-II	2677.314843	DHANERA-2	499.207786	66KV KUVARALA SS	142506	MAHAAL	Agricultural	AMI	5.67193	1.646549	4.025381	29.03	29.03	100%
3093	PLN	8188.923933	DEESA-II	2677.314843	DHANERA-2	499.207786	66KV KUVARALA SS	142507	MALINATH	Rural	AMI	0.42928	0.02514	0.40414	5.86	13.99	100%
3094	PLN	8188.923933	DEESA-II	2677.314843	DHANERA-2	499.207786	66KV KUVARALA SS	142508	AJAB	Agricultural	AMI	6.64416	2.48859	4.15557	37.46	37.72	100%
3095	PLN	8188.923933	DEESA-II	2677.314843	DHANERA-2	499.207786	66KV SHIYA SS	142601	KLISH	Agricultural	AMI	4.055411	1.150735	2.904676	28.38	38.19	100%
3096	PLN	8188.923933	DEESA-II	2677.314843	DHANERA-2	499.207786	66KV SHIYA SS	142602	AMAN	Agricultural	AMI	4.05684	1.049263	3.007577	25.86	25.86	100%
3097	PLN	8188.923933	DEESA-II	2677.314843	DHANERA-2	499.207786	66KV SHIYA SS	142603	PUKAR	Agricultural	AMI	3.179315	0.873395	2.31192	26.97	40.94	100%
3098	PLN	8188.923933	DEESA-II	2677.314843	DHANERA-2	499.207786	66KV SHIYA SS	142604	VIKAS	Agricultural	AMI	4.470972	1.492428	2.978544	23.99	28.41	100%
3099	PLN	8188.923933	DEESA-II	2677.314843	DHANERA-2	499.207786	66KV SHIYA SS	142605	JANNAT	Agricultural	AMI	0.484001	0.02123	0.462771	4.42	34.46	100%
3100	PLN	8188.923933	DEESA-II	2677.314843	DHANERA-2	499.207786	66KV SHIYA SS	142606	GANGOTRI	Mixed	AMI	0.000724	2.29E-05	0.000705	3.95	15.47	100%
3101	PLN	8188.923933	DEESA-II	2677.314843	DHANERA-2	499.207786	66KV SHIYA SS	142607	ASHAPURA	Agricultural	AMI	3.09952	0.590575	2.508945	19.05	20.33	100%
3102	PLN	8188.923933	DEESA-II	2677.314843	DHANERA-2	499.207786	66KV BHATIB	142701	BHARAT	Agricultural	AMI	1.62593	0.325574	1.300356	20.02	36.59	100%
3103	PLN	8188.923933	DEESA-II	2677.314843	DHANERA-2	499.207786	66KV BHATIB	142702	NAKUL	Agricultural	AMI	2.90818	0.772168	2.136012	26.55	42.91	100%
3104	PLN	8188.923933	DEESA-II	2677.314843	DHANERA-2	499.207786	66KV BHATIB	142703	SADEV	Agricultural	AMI	2.216405	0.567034	1.649371	12.08	12.08	100%
3105	PLN	8188.923933	DEESA-II	2677.314843	DHANERA-2	499.207786	66KV BHATIB	142704	MANTHAN	Agricultural	AMI	4.81937	0.63249	4.18686	13.12	16.12	100%
3106	PLN	8188.923933	DEESA-II	2677.314843	DHANERA-2	499.207786	66KV BHATIB	142705	BHIM	Agricultural	AMI	4.35762	0.769007	3.588613	17.65	17.65	100%
3107	PLN	8188.923933	DEESA-II	2677.314843	DHANERA-2	499.207786	66KV NENAVA SS	144401	MARKET	Agricultural	AMI	2.93796	0.610524	2.327436	20.78	27.53	100%
3108	PLN	8188.923933	DEESA-II	2677.314843	DHANERA-2	499.207786	66KV NENAVA SS	144402	AMBULJA	Rural	AMI	6.25403	0.989036	5.264994	15.81	15.81	100%
3109	PLN	8188.923933	DEESA-II	2677.314843	DHANERA-2	499.207786	66KV NENAVA SS	144403	CHANDVA	Agricultural	AMI	1.08412	0.092802	0.991318	26.83	26.83	100%
3110	PLN	8188.923933	DEESA-II	2677.314843	DHANERA-2	499.207786	66KV NENAVA SS	144404	SHRIJI	Mixed	AMI	0.01217	0.000225	0.011945	17.70	16.54	100%
3111	PLN	8188.923933	DEESA-II	2677.314843	DHANERA-2	499.207786	66KV NENAVA SS	144405	SHEVAL	Agricultural	AMI	5.14654	1.189284	3.957256	23.11	23.94	100%
3112	PLN	8188.923933	DEESA-II	2677.314843	DHANERA-2	499.207786	66KV NENAVA SSI	144499	NENAVA SST	Agricultural	AMI	3.3984	0.48393	2.91447	14.24	14.24	100%
3113	PLN	8188.923933	DEESA-II	2677.314843	DHANERA-2	499.207786	66KV THAVAR	148502	RAI	Agricultural	AMI	5.93812	0.642042	5.296078	10.81	15.79	100%
3114	PLN	8188.923933	DEESA-II	2677.314843	DHANERA-2	499.207786	66KV THAVAR	148503	MAUK	Agricultural	AMI	0.685949	0.521891	0.164058	14.89	14.89	100%
3115	PLN	8188.923933	DEESA-II	2677.314843	DHANERA-2	499.20778											

**Annexure 11.2 (Details of Feeder-wise losses)-UGVCL**

Period From...Apr-2021.To....Mar-2022

SI No.	Zone/Circle	Received at Circle (In MU)	Division	Received at Division (In MU)	Sub Division	Received at Sub-division (In MU)	Name of the Station	Feeder Code/ID	Feeder Name	Type of Feeder ( Urban/Mixed/Industrial/Agricultural/Rural)	Type of feeder meter ( AMI/AMR /Other)	Received at Feeder (Final in MU)	Feeder Consumption (In MU)	Final Net Export at Feeder Level (In MU)	T&D losses	AT&C losses	% Data Received through Automatically (if feeder AMR/AMI)
3131	PLN	8188-923933	DEESA-II	2677.314843	DHANERA-2	499.207786	66KV DHARNDHAR SS	149709	SHRINATH	Agricultural	AMI	3.30746	0.857609	2.449851	25.93	25.93	100%
3132	PLN	8188-923933	DEESA-II	2677.314843	DHANERA-2	499.207786	66KV DHARNDHAR SS	149710	KALPESH	Agricultural	AMI	3.072653	1.216138	1.856515	39.58	39.58	100%
3133	PLN	8188-923933	DEESA-II	2677.314843	DHANERA-2	499.207786	66KV DHARNDHAR SS	149711	JAYESH	Agricultural	AMI	5.880165	0.36342	5.516745	6.18	6.18	100%
3134	PLN	8188-923933	DEESA-II	2677.314843	DHANERA-2	499.207786	66KV DHARNDHAR SS	149799	DHARANDHAR SST	Agricultural	AMI	4.66616	1.625353	3.040807	34.83	34.83	100%
3135	PLN	8188-923933	DEESA-II	2677.314843	LAKHANI	584.341827	66KV MOTAKAPRA SS	57605	KAMODA	Agricultural	AMI	0	0	0	0.00	0	100%
3136	PLN	8188-923933	DEESA-II	2677.314843	LAKHANI	584.341827	66KV MOTAKAPRA SS	57613	DODANA	Agricultural	AMI	3.515516	0.58004	2.93476	16.51	16.51	100%
3137	PLN	8188-923933	DEESA-II	2677.314843	LAKHANI	584.341827	66KV MOTAKAPRA SS	57615	GAMD	Rural	AMI	0.00933	0.000793	0.008539	8.48	8.48	100%
3138	PLN	8188-923933	DEESA-II	2677.314843	LAKHANI	584.341827	66KV MOTAKAPRA SS	57625	CATTLE	Mixed	AMI	0.119866	0.000937	0.118929	0.78	0.78	100%
3139	PLN	8188-923933	DEESA-II	2677.314843	LAKHANI	584.341827	66KV TARUVA SS	61801	GUNATTI	Industrial	AMI	0.094	-0.00016	0.09416	-0.17	-0.17	100%
3140	PLN	8188-923933	DEESA-II	2677.314843	LAKHANI	584.341827	66KV TARUVA SS	61802	SHRIJIPURA	Agricultural	AMI	9.74174	2.37842	7.36332	24.41	24.82	100%
3141	PLN	8188-923933	DEESA-II	2677.314843	LAKHANI	584.341827	66KV TARUVA SS	61803	GOVINDPURA	Agricultural	AMI	7.13476	0.088033	7.046727	1.23	1.25	100%
3142	PLN	8188-923933	DEESA-II	2677.314843	LAKHANI	584.341827	66KV TARUVA SS	61804	DHANJAM	Agricultural	AMI	6.32062	0.325802	6.007718	4.00	4.32	100%
3143	PLN	8188-923933	DEESA-II	2677.314843	LAKHANI	584.341827	66KV TARUVA SS	61805	PRAMJIH	Agricultural	AMI	12.47336	2.93491	9.538369	23.53	23.53	100%
3144	PLN	8188-923933	DEESA-II	2677.314843	LAKHANI	584.341827	66KV TARUVA SS	61806	HIREN	Agricultural	AMI	8.00802	0.517264	7.490756	6.46	6.46	100%
3145	PLN	8188-923933	DEESA-II	2677.314843	LAKHANI	584.341827	66KV TARUVA SS	61807	SARITA	Agricultural	AMI	4.21488	1.24178	2.973082	29.46	29.46	100%
3146	PLN	8188-923933	DEESA-II	2677.314843	LAKHANI	584.341827	66KV TARUVA SS	61808	URJA	Agricultural	AMI	12.73796	4.656753	8.081207	36.56	36.56	100%
3147	PLN	8188-923933	DEESA-II	2677.314843	LAKHANI	584.341827	66KV LAKHANI SS	61809	GHANAJAM	Agricultural	AMI	6.33722	0.367558	6.010162	5.76	5.76	100%
3148	PLN	8188-923933	DEESA-II	2677.314843	LAKHANI	584.341827	66KV LAKHANI SS	79301	SATNAM	Agricultural	AMI	5.3423	1.465989	3.876311	27.44	27.44	100%
3149	PLN	8188-923933	DEESA-II	2677.314843	LAKHANI	584.341827	66KV LAKHANI SS	79302	DEEPAK	Agricultural	AMI	3.5556	0.376412	3.179188	10.59	10.59	100%
3150	PLN	8188-923933	DEESA-II	2677.314843	LAKHANI	584.341827	66KV LAKHANI SS	79303	JASRA	Agricultural	AMI	4.12508	0.037744	4.087336	0.91	0.91	100%
3151	PLN	8188-923933	DEESA-II	2677.314843	LAKHANI	584.341827	66KV LAKHANI SS	79304	TIRTH	Agricultural	AMI	7.6993	1.054757	6.644543	13.70	13.7	100%
3152	PLN	8188-923933	DEESA-II	2677.314843	LAKHANI	584.341827	66KV LAKHANI SS	79305	GELA	Agricultural	AMI	4.56228	1.083717	3.478563	23.75	24.64	100%
3153	PLN	8188-923933	DEESA-II	2677.314843	LAKHANI	584.341827	66KV LAKHANI SS	79306	ASASAN	Rural	AMI	1.37754	0.161252	1.215388	11.77	11.77	100%
3154	PLN	8188-923933	DEESA-II	2677.314843	LAKHANI	584.341827	66KV LAKHANI SS	79307	SHITAL	Agricultural	AMI	5.4595	0.706225	4.753275	12.94	12.94	100%
3155	PLN	8188-923933	DEESA-II	2677.314843	LAKHANI	584.341827	66KV LAKHANI SS	79308	VASANA	Agricultural	AMI	7.06972	1.905274	5.164446	26.95	26.95	100%
3156	PLN	8188-923933	DEESA-II	2677.314843	LAKHANI	584.341827	66KV LAKHANI SS	79309	ASODAR	Agricultural	AMI	6.90014	1.284782	5.615358	18.62	18.62	100%
3157	PLN	8188-923933	DEESA-II	2677.314843	LAKHANI	584.341827	66KV LAKHANI SS	79310	GHANAJAM PUPURA	Agricultural	AMI	8.25122	3.062393	4.988827	38.04	38.04	100%
3158	PLN	8188-923933	DEESA-II	2677.314843	LAKHANI	584.341827	66KV LAKHANI SS	79311	VATAM	Agricultural	AMI	5.18688	2.160456	3.026432	37.99	37.99	100%
3159	PLN	8188-923933	DEESA-II	2677.314843	LAKHANI	584.341827	66KV LAKHANI SS	79312	ZALOTA	Agricultural	AMI	5.741038	0.193101	5.547937	3.36	4.14	100%
3160	PLN	8188-923933	DEESA-II	2677.314843	LAKHANI	584.341827	66KV LAKHANI SS	79313	SHEKRA	Agricultural	AMI	4.05096	0.503804	3.547156	12.44	12.44	100%
3161	PLN	8188-923933	DEESA-II	2677.314843	LAKHANI	584.341827	66KV LAKHANI SS	79314	LALPURA	Agricultural	AMI	3.637492	0.512086	3.125406	14.08	14.08	100%
3162	PLN	8188-923933	DEESA-II	2677.314843	LAKHANI	584.341827	66KV LAKHANI SS	79315	LAKHANI	Agricultural	AMI	8.14575	1.3608	6.78495	16.71	16.71	100%
3163	PLN	8188-923933	DEESA-II	2677.314843	LAKHANI	584.341827	66KV LAKHANI SS	79316	GANTA	Agricultural	AMI	5.7986	1.879206	3.919394	32.41	32.41	100%
3164	PLN	8188-923933	DEESA-II	2677.314843	LAKHANI	584.341827	66KV LAKHANI SS	79317	AMARPURA	Agricultural	AMI	4.63077	1.383042	3.247738	29.87	31.34	100%
3165	PLN	8188-923933	DEESA-II	2677.314843	LAKHANI	584.341827	66KV LAKHANI SS	79399	LAKHNI SST	Agricultural	AMI	5.597681	0.699141	4.89854	12.49	12.49	100%
3166	PLN	8188-923933	DEESA-II	2677.314843	LAKHANI	584.341827	66KV ASODAR SS	113908	BHIMGADH	Rural	AMI	1.326779	0.307169	1.01961	23.15	23.15	100%
3167	PLN	8188-923933	DEESA-II	2677.314843	LAKHANI	584.341827	66KV ASODAR SS	113909	GELA	Agricultural	AMI	2.8982	0.80525	2.09295	27.78	27.78	100%
3168	PLN	8188-923933	DEESA-II	2677.314843	LAKHANI	584.341827	66KV ASODAR SS	113910	PEPRAI	Agricultural	AMI	7.44909	0.586356	6.862734	7.87	7.87	100%
3169	PLN	8188-923933	DEESA-II	2677.314843	LAKHANI	584.341827	66KV ASODAR SS	113914	AZAD	Agricultural	AMI	7.7884	1.894557	5.893843	24.33	24.74	100%
3170	PLN	8188-923933	DEESA-II	2677.314843	LAKHANI	584.341827	66KV ASODAR SS	113915	SOMNATH	Agricultural	AMI	5.6593	1.518165	4.141135	26.83	26.83	100%
3171	PLN	8188-923933	DEESA-II	2677.314843	LAKHANI	584.341827	66KV ASODAR SS	113916	SEDLA	Agricultural	AMI	6.1263	0.735087	5.391213	12.00	12	100%
3172	PLN	8188-923933	DEESA-II	2677.314843	LAKHANI	584.341827	66KV ASODAR SS	114101	VASAN	Agricultural	AMI	5.14314	1.519749	3.623391	29.55	29.55	100%
3173	PLN	8188-923933	DEESA-II	2677.314843	LAKHANI	584.341827	66KV KOTADA SS	114102	DEKA	Agricultural	AMI	1.31621	0.191131	1.125079	14.52	19.25	100%
3174	PLN	8188-923933	DEESA-II	2677.314843	LAKHANI	584.341827	66KV KOTADA SS	114103	GANGA	Agricultural	AMI	4.27494	1.550055	2.724825	36.26	36.26	100%
3175	PLN	8188-923933	DEESA-II	2677.314843	LAKHANI	584.341827	66KV KOTADA SS	114104	SARAT	Agricultural	AMI	7.15556	1.938281	5.217279	27.09	27.39	100%
3176	PLN	8188-923933	DEESA-II	2677.314843	LAKHANI	584.341827	66KV KOTADA SS	114106	KAMODI	Agricultural	AMI	5.574982	1.408528	4.166454	25.27	25.27	100%
3177	PLN	8188-923933	DEESA-II	2677.314843	LAKHANI	584.341827	66KV KOTADA SS	114107	DHROBA	Agricultural	AMI	2.33658	0.900556	1.436024	38.54	38.54	100%
3178	PLN	8188-923933	DEESA-II	2677.314843	LAKHANI	584.341827	66KV KOTADA SS	114108	DEVASRI	Agricultural	AMI	2.79244	1.06214	1.730294	37.11	37.11	100%
3179	PLN	8188-923933	DEESA-II	2677.314843	LAKHANI	584.341827	66KV KOTADA SS	114109	BHAKDAL	Rural	AMI	0	0	0	0.00	0	100%
3180	PLN	8188-923933	DEESA-II	2677.314843	LAKHANI	584.341827	66KV KOTADA SS	114110	DETAL	Agricultural	AMI	4.26842	0.957979	3.310441	22.44	22.44	100%
3181	PLN	8188-923933	DEESA-II	2677.314843	LAKHANI	584.341827	66KV KOTADA SS	114111	KUDA	Agricultural	AMI	0	0	0	0.00	0	100%
3182	PLN	8188-923933	DEESA-II	2677.314843	LAKHANI	584.341827	66KV KOTADA SS	114112	BHADRAJI	Agricultural	AMI	0	0	0	0.00	0	100%
3183	PLN	8188-923933	DEESA-II	2677.314843	LAKHANI	584.341827	66KV KOTADA SS	114114	PANCHMUKHI	Agricultural	AMI	0	0	0	0.00	0	100%
3184	PLN	8188-923933	DEESA-II	2677.314843	LAKHANI	584.341827	66KV KOTADA SS	114115	BANAS	Agricultural	AMI	4.63653	1.162301	3.474229	25.07	26.29	100%
3185	PLN	8188-923933	DEESA-II	2677.314843	LAKHANI	584.341827	66KV KOTADA SS	114116	JAGAT	Agricultural	AMI	4.92886	1.505401	3.423459	30.54	30.54	100%
3186	PLN	8188-923933	DEESA-II	2677.314843	LAKHANI	584.341827	66KV KOTADA SS	114117	TRIDEV	Agricultural	AMI	2.520495	0.221131	2.299364	8.77	8.77	100%
3187	PLN	8188-923933	DEESA-II	2677.314843	LAKHANI	584.341827	66KV KOTADA SS	114118	HIMALAY	Agricultural	AMI	3.25778	0.692308	2.565472	19.89	19.89	100%
3188	PLN	8188-923933	DEESA-II	2677.314843	LAKHANI	584.341827	66KV KOTADA SS	114119	BHARAT	Agricultural	AMI	3.08415	0.451249	2.632901	14.63	14.69	100%
3189	PLN	8188-923933	DEESA-II	2677.314843	LAKHANI	584.341827	66KV KOTADA SS	114120	SHIVAM	Agricultural	AMI	5.435645	0.697411	4.738234	12.83	12.83	100%
3190	PLN	8188-923933	DEESA-II	2677.314843	LAKHANI	584.341827	66KV KUVANA SS	114121	MARUTI	Agricultural	AMI	7.07051	0.560939	6.509571	7.93	7.93	100%
3191	PLN	8188-923933	DEESA-II	2677.314843	LAKHANI	584.341827	66KV KUVANA SS	114401	JETA	Agricultural	AMI	7.368789	1.019486	6.349303	13.84	13.84	100%
3192	PLN	8188-923933	DEESA-II	2677.314843	LAKHANI	584.341827	66KV KUVANA SS	114413	MAJUPURM	Agricultural	AMI	4.06522	0.999133	3.066087	22.36	22.36	100%
3193	PLN	8188-923933	DEESA-II	2677.314843	LAKHANI	584.341827	66KV KUVANA SS	114416	SAMRA	Agricultural	AMI	3.782009	0.939302	2.			

**Annexure 11.2 (Details of Feeder-wise losses)-UGVCL**

Period From...Apr-2021.To....Mar-2022

SI No.	Zone/Circle	Received at Circle (In MU)	Division	Received at Division (In MU)	Sub Division	Received at Sub-division (In MU)	Name of the Station	Feeder Code/ID	Feeder Name	Type of Feeder (Urban/Mixed/Industrial/Agricultural/Rural)	Type of feeder meter (AMI/AMR /Other)	Received at Feeder (Final in MU)	Feeder Consumption (In MU)	Final Net Export at Feeder Level (In MU)	T&D losses	AT&C losses	% Data Received through Automatically (if feeder AMR/AMI)
3209	PLN	8188-923933	DEESA-II	2677.314843	LAKHANI	584.341827	66KV AGTHALA SS	126713	JAYDEV	Agricultural	AMI	4.53564	0.406411	4.129229	8.96	8.96	100%
3210	PLN	8188-923933	DEESA-II	2677.314843	LAKHANI	584.341827	66KV AGTHALA SS	126714	PREET	Rural	AMI	1.32023	0.099693	1.130537	8.10	8.1	100%
3211	PLN	8188-923933	DEESA-II	2677.314843	LAKHANI	584.341827	66KV AGTHALA SS	126715	DHAYAL	Agricultural	AMI	1.40221	0.16902	0.971139	14.82	16.21	100%
3212	PLN	8188-923933	DEESA-II	2677.314843	LAKHANI	584.341827	66KV AGTHALA SS	126716	KARTIK	Agricultural	AMI	3.70685	0.335204	3.371646	9.04	9.04	100%
3213	PLN	8188-923933	DEESA-II	2677.314843	LAKHANI	584.341827	66KV DEVSARI SS	133503	BHOLENATH	Industrial	AMI	6.54243	0.010327	6.532103	0.16	0.16	100%
3214	PLN	8188-923933	DEESA-II	2677.314843	LAKHANI	584.341827	66KV DEVSARI SS	133504	CAMPUS	Agricultural	AMI	0.00000	0.00000	0.00000	0.00	0.00	100%
3215	PLN	8188-923933	DEESA-II	2677.314843	LAKHANI	584.341827	66KV DEVSARI SS	133511	SATYAM	Mixed	AMI	0.018180	0.000457	0.013599	3.87	5.69	100%
3216	PLN	8188-923933	DEESA-II	2677.314843	LAKHANI	584.341827	66KV SHEKRA SS	135401	SHASHI	Agricultural	AMI	8.1889	1.705642	6.462258	20.89	20.89	100%
3217	PLN	8188-923933	DEESA-II	2677.314843	LAKHANI	584.341827	66KV SHEKRA SS	135402	MEGHNATH	Agricultural	AMI	6.90522	0.917346	5.987874	13.28	13.28	100%
3218	PLN	8188-923933	DEESA-II	2677.314843	LAKHANI	584.341827	66KV SHEKRA SS	135403	GOPI	Agricultural	AMI	8.7661	2.217247	6.548853	25.29	25.29	100%
3219	PLN	8188-923933	DEESA-II	2677.314843	LAKHANI	584.341827	66KV SHEKRA SS	135404	CAMPUS	Agricultural	AMI	4.95586	0.656937	4.298923	13.26	13.26	100%
3220	PLN	8188-923933	DEESA-II	2677.314843	LAKHANI	584.341827	66KV SHEKRA SS	135405	SHRVAN	Agricultural	AMI	5.4448	0.863027	4.28193	16.77	16.77	100%
3221	PLN	8188-923933	DEESA-II	2677.314843	LAKHANI	584.341827	66KV SHEKRA SS	135409	SWAMINARAYAN	Agricultural	AMI	7.7334	2.32559	5.40781	30.07	30.07	100%
3222	PLN	8188-923933	DEESA-II	2677.314843	LAKHANI	584.341827	66KV SHEKRA SS	135407	SHANKAR	Agricultural	AMI	0.68123	0.179829	0.501401	26.40	26.40	100%
3223	PLN	8188-923933	DEESA-II	2677.314843	LAKHANI	584.341827	66KV SHEKRA SS	135408	PANTH	Agricultural	AMI	4.41223	0.306094	4.106136	6.94	6.94	100%
3224	PLN	8188-923933	DEESA-II	2677.314843	LAKHANI	584.341827	66KV SHEKRA SS	135409	JAY GOGA	Agricultural	AMI	7.6123	0.887563	6.724737	11.66	11.66	100%
3225	PLN	8188-923933	DEESA-II	2677.314843	LAKHANI	584.341827	66KV SHEKRA SS	135410	GARDEN	Agricultural	AMI	3.65046	0.306996	3.185464	13.73	13.73	100%
3226	PLN	8188-923933	DEESA-II	2677.314843	LAKHANI	584.341827	66KV SHEKRA SS	135411	JANTA	Agricultural	AMI	7.51136	2.09252	5.463108	27.29	27.29	100%
3227	PLN	8188-923933	DEESA-II	2677.314843	LAKHANI	584.341827	66KV SHEKRA SS	135412	GAUTAM	Rural	AMI	1.00067	0.174184	0.826486	17.41	17.41	100%
3228	PLN	8188-923933	DEESA-II	2677.314843	LAKHANI	584.341827	66KV ALOTA SS	141507	DINANATH	Agricultural	AMI	7.6854	0.491002	7.195338	6.39	6.39	100%
3229	PLN	8188-923933	DEESA-II	2677.314843	LAKHANI	584.341827	66KV NANDALA SS	141706	VIKAS	Agricultural	AMI	5.08826	1.61512	3.47314	31.74	31.74	100%
3230	PLN	8188-923933	DEESA-II	2677.314843	LAKHANI	584.341827	66KV CHODASAR SS	142205	PURNA	Agricultural	AMI	3.49789	0.736546	2.761324	21.06	21.06	100%
3231	PLN	8188-923933	DEESA-II	2677.314843	LAKHANI	584.341827	66KV JETDA SS	143201	VIMAL	Agricultural	AMI	6.3434	2.387461	3.966879	37.57	37.57	100%
3232	PLN	8188-923933	DEESA-II	2677.314843	LAKHANI	584.341827	66KV JETDA SS	143202	VIR	Agricultural	AMI	12.479095	4.517081	7.962014	36.20	36.20	100%
3233	PLN	8188-923933	DEESA-II	2677.314843	LAKHANI	584.341827	66KV JETDA SS	143203	BAJARANG	Agricultural	AMI	6.97938	1.816011	5.163369	26.02	26.02	100%
3234	PLN	8188-923933	DEESA-II	2677.314843	LAKHANI	584.341827	66KV JETDA SS	143204	ANALI	Agricultural	AMI	3.17421	0.296361	2.877849	9.34	9.34	100%
3235	PLN	8188-923933	DEESA-II	2677.314843	LAKHANI	584.341827	66KV JETDA SS	143205	GANESH	Agricultural	AMI	5.5418	0.995698	4.358662	18.59	18.59	100%
3236	PLN	8188-923933	DEESA-II	2677.314843	LAKHANI	584.341827	66KV JETDA SS	143206	PANVI	Agricultural	AMI	4.92588	1.029663	3.925917	21.11	21.59	100%
3237	PLN	8188-923933	DEESA-II	2677.314843	LAKHANI	584.341827	66KV JETDA SS	143207	YAMUNA	Agricultural	AMI	7.11354	2.587981	4.525559	36.38	36.38	100%
3238	PLN	8188-923933	DEESA-II	2677.314843	LAKHANI	584.341827	66KV JETDA SS	143208	MILAN	Agricultural	AMI	4.79468	1.436229	3.359051	29.94	29.94	100%
3239	PLN	8188-923933	DEESA-II	2677.314843	LAKHANI	584.341827	66KV JETDA SS	143209	RAU	Agricultural	AMI	3.68146	1.577904	4.803556	24.73	24.73	100%
3240	PLN	8188-923933	DEESA-II	2677.314843	LAKHANI	584.341827	66KV PATHAMADA SS	148805	GANTRI	Agricultural	AMI	5.5728	1.665335	3.908665	29.88	29.88	100%
3241	PLN	8188-923933	DEESA-II	2677.314843	LAKHANI	584.341827	66KV PATHAMADA SS	148809	RAJESHVAR	Agricultural	AMI	5.8258	1.492058	4.337742	25.59	25.59	100%
3242	PLN	8188-923933	DEESA-II	2677.314843	LAKHANI	584.341827	66KV VATAM SS	149308	SUNDHAI	Agricultural	AMI	5.91178	2.322799	3.588799	39.29	39.29	100%
3243	PLN	8188-923933	DEESA-II	2677.314843	PANTHAWADA	199.715044	66KV KHMAT SS	51001	ALWADA	Agricultural	AMI	3.64412	1.389848	2.254272	38.14	38.14	100%
3244	PLN	8188-923933	DEESA-II	2677.314843	PANTHAWADA	199.715044	66KV KHMAT SS	51002	KUMOR	Agricultural	AMI	0.69196	1.6714	4.42056	27.44	27.44	100%
3245	PLN	8188-923933	DEESA-II	2677.314843	PANTHAWADA	199.715044	66KV KHMAT SS	51003	BUNAL	Rural	AMI	0.70522	0.169497	0.533723	24.03	24.03	100%
3246	PLN	8188-923933	DEESA-II	2677.314843	PANTHAWADA	199.715044	66KV KHMAT SS	51004	MEVADA	Agricultural	AMI	0	0	0	0.00	0.00	100%
3247	PLN	8188-923933	DEESA-II	2677.314843	PANTHAWADA	199.715044	66KV KHMAT SS	51005	VACHHDAL	Agricultural	AMI	0	0	0	0.00	0.00	100%
3248	PLN	8188-923933	DEESA-II	2677.314843	PANTHAWADA	199.715044	66KV KHMAT SS	51006	BHANDOTRA	Agricultural	AMI	0	0	0	0.00	0.00	100%
3249	PLN	8188-923933	DEESA-II	2677.314843	PANTHAWADA	199.715044	66KV KHMAT SS	51007	NEGALA	Agricultural	AMI	0	0	0	0.00	0.00	100%
3250	PLN	8188-923933	DEESA-II	2677.314843	PANTHAWADA	199.715044	66KV KHMAT SS	51008	CHINHIWADI	Agricultural	AMI	0	0	0	0.00	0.00	100%
3251	PLN	8188-923933	DEESA-II	2677.314843	PANTHAWADA	199.715044	66KV KHMAT SS	51009	BHATRAM	Agricultural	AMI	0	0	0	0.00	0.00	100%
3252	PLN	8188-923933	DEESA-II	2677.314843	PANTHAWADA	199.715044	66KV KHMAT SS	51010	RUNI	Agricultural	AMI	0	0	0	0.00	0.00	100%
3253	PLN	8188-923933	DEESA-II	2677.314843	PANTHAWADA	199.715044	66KV KHMAT SS	51012	LAXMIPURA (KHMIA)	Agricultural	AMI	7.74236	2.739728	5.004432	35.36	35.36	100%
3254	PLN	8188-923933	DEESA-II	2677.314843	PANTHAWADA	199.715044	66KV KHMAT SS	51013	KHMAT	Agricultural	AMI	8.32536	2.34413	5.98123	28.16	28.16	100%
3255	PLN	8188-923933	DEESA-II	2677.314843	PANTHAWADA	199.715044	66KV KHMAT SS	51016	VAKTAPURA(J)	Agricultural	AMI	5.5663	1.534873	4.029427	27.58	31.79	100%
3256	PLN	8188-923933	DEESA-II	2677.314843	PANTHAWADA	199.715044	66KV KHMAT SS	51019	SDAL	Agricultural	AMI	9.31098	2.547865	6.763115	27.36	27.36	100%
3257	PLN	8188-923933	DEESA-II	2677.314843	PANTHAWADA	199.715044	66KV KHMAT SS	51020	VARANAYA	Agricultural	AMI	9.28504	1.568802	7.716238	16.90	16.90	100%
3258	PLN	8188-923933	DEESA-II	2677.314843	PANTHAWADA	199.715044	66KV KHMAT SS	51022	MG THEADS	Agricultural	AMI	7.52928	2.738023	4.791257	36.37	36.37	100%
3259	PLN	8188-923933	DEESA-II	2677.314843	PANTHAWADA	199.715044	66KV KHMAT SS	51023	TIRANGA	Agricultural	AMI	4.81214	1.351008	3.461132	28.08	28.08	100%
3260	PLN	8188-923933	DEESA-II	2677.314843	PANTHAWADA	199.715044	66KV KHMAT SS	51099	KHMAT SST	Agricultural	AMI	8.4112	2.127718	6.284482	25.30	25.3	100%
3261	PLN	8188-923933	DEESA-II	2677.314843	PANTHAWADA	199.715044	66KV PANTHAWADA SS	111901	TALEGADI	Agricultural	AMI	10.51292	3.553613	6.959487	35.05	35.05	100%
3262	PLN	8188-923933	DEESA-II	2677.314843	PANTHAWADA	199.715044	66KV PANTHAWADA SS	111902	AARKH	Agricultural	AMI	6.32548	1.445109	4.880371	22.85	22.85	100%
3263	PLN	8188-923933	DEESA-II	2677.314843	PANTHAWADA	199.715044	66KV PANTHAWADA SS	111903	MAHUDI	Agricultural	AMI	6.91878	2.615766	4.303014	37.81	37.81	100%
3264	PLN	8188-923933	DEESA-II	2677.314843	PANTHAWADA	199.715044	66KV PANTHAWADA SS	111904	FAGUDRI	Agricultural	AMI	5.22908	2.061587	3.167493	39.43	39.43	100%
3265	PLN	8188-923933	DEESA-II	2677.314843	PANTHAWADA	199.715044	66KV PANTHAWADA SS	111905	RUCHAWADA	Agricultural	AMI	1.59479	0.647923	1.938729	22.99	22.99	100%
3266	PLN	8188-923933	DEESA-II	2677.314843	PANTHAWADA	199.715044	66KV PANTHAWADA SS	111906	PHS (PANTHAWADA)	Agricultural	AMI	9.21918	1.850675	7.368505	20.07	20.07	100%
3267	PLN	8188-923933	DEESA-II	2677.314843	PANTHAWADA	199.715044	66KV PANTHAWADA SS	111907	SATSAN	Rural	AMI	5.22382	0.481039	4.742781	9.21	9.21	100%
3268	PLN	8188-923933	DEESA-II	2677.314843	PANTHAWADA	199.715044	66KV PANTHAWADA SS	111908	PANTHAWADA	Agricultural	AMI	7.78978	1.495702	6.294078	19.20	19.75	100%
3269	PLN	8188-923933	DEESA-II	2677.314843	PANTHAWADA	199.715044	66KV PANTHAWADA SS	111909	VIROL	Rural	AMI	3.03434	0.09544	2.9389	3.15	3.15	100%
3270	PLN	8188-923933	DEESA-II	2677.314843	PANTHAWADA	199.715044	66KV PANTHAWADA SS	111910	DHANAWADA	Mixed	AMI	0.056485	0.056485	0.253285	4.26	4.26	100%
3271	PLN	8188-923933	DEESA-II	2677.314843	PANTHAWADA	199.715044	66KV PANTHAWADA SS	111911	GANESHPURA	Agricultural	AMI	7.87644	1.542445	6.33			



**Annexure 11.2 (Details of Feeder-wise losses)-UGVCL**

Period From...Apr-2021.To....Mar-2022

SI No.	Zone/Circle	Received at Circle (In MU)	Division	Received at Division (In MU)	Sub Division	Received at Sub-division (In MU)	Name of the Station	Feeder Code/ID	Feeder Name	Type of Feeder (Urban/Mixed/Industrial/Agricultural/Rural)	Type of feeder meter (AMI/AMR/Other)	Received at Feeder (Final in MU)	Feeder Consumption (In MU)	Final Net Export at Feeder Level (In MU)	T&D losses	AT&C losses	% Data Received through Automatically (if feeder AMR/AMI)
3287	PLN	8188.923933	DEESA-II	2677.314843	PANTHAWADA	199.715044	66KV VAKTAPURA SS	134205	RAWI	Agricultural	AMI	6.07462	0.080257	5.994363	1.32	1.32	100%
3288	PLN	8188.923933	DEESA-II	2677.314843	PANTHAWADA	199.715044	66KV VAKTAPURA SS	134206	BORCHER	Agricultural	AMI	7.0448	1.1645	5.8793	16.56	16.56	100%
3289	PLN	8188.923933	DEESA-II	2677.314843	PANTHAWADA	199.715044	66KV VAKTAPURA SS	134207	CHAMUNDIA MAA	Agricultural	AMI	6.8458	0.35331	6.49449	5.19	5.19	100%
3290	PLN	8188.923933	DEESA-II	2677.314843	PANTHAWADA	199.715044	66KV VAKTAPURA SS	134208	JAYVEER	Agricultural	AMI	5.41128	1.46482	4.09498	26.10	26.41	100%
3291	PLN	8188.923933	DEESA-II	2677.314843	PANTHAWADA	199.715044	66KV VAKTAPURA SS	134209	PARBADI	Agricultural	AMI	5.784799	0.19964	5.585159	3.45	3.45	100%
3292	PLN	8188.923933	DEESA-II	2677.314843	PANTHAWADA	199.715044	66KV VAKTAPURA SS	134210	JAY BARANG	Agricultural	AMI	4.90019	1.825273	2.864917	38.92	38.92	100%
3293	PLN	8188.923933	DEESA-II	2677.314843	PANTHAWADA	199.715044	66KV VAKTAPURA SS	134229	VAKTAPURA SST	Agricultural	AMI	5.35261	0.51668	5.20442	10.67	10.67	100%
3294	PLN	8188.923933	DEESA-II	2677.314843	PANTHAWADA	199.715044	66KV GANGULWADA SS	144104	VAIDHATH	Agricultural	AMI	5.2486	0.795469	4.453131	15.16	15.16	100%
3295	PLN	8188.923933	DEESA-II	2677.314843	PANTHAWADA	199.715044	66KV BHATRAM SS	146301	JAY GOGA	Rural	AMI	1.220065	0.063614	1.156451	5.21	5.21	100%
3296	PLN	8188.923933	DEESA-II	2677.314843	PANTHAWADA	199.715044	66KV BHATRAM SS	146302	RAMVAS	Agricultural	AMI	4.82406	0.819666	4.004394	16.99	16.99	100%
3297	PLN	8188.923933	DEESA-II	2677.314843	PANTHAWADA	199.715044	66KV BHATRAM SS	146303	VERY	Agricultural	AMI	1.9974	0.242559	1.754841	12.14	12.14	100%
3298	PLN	8188.923933	DEESA-II	2677.314843	PANTHAWADA	199.715044	66KV BHATRAM SS	146304	SAVARIFA	Agricultural	AMI	4.5082	1.326873	3.172047	29.52	29.52	100%
3299	PLN	8188.923933	DEESA-II	2677.314843	PANTHAWADA	199.715044	66KV BHATRAM SS	146305	KHEDA	Agricultural	AMI	3.79041	1.102366	2.688044	29.06	30.36	100%
3300	PLN	8188.923933	DEESA-II	2677.314843	PANTHAWADA	199.715044	66KV BHATRAM SS	146306	GAJANNAND	Agricultural	AMI	3.76956	1.111763	2.657797	29.49	29.49	100%
3301	PLN	8188.923933	DEESA-II	2677.314843	PANTHAWADA	199.715044	66KV BHATRAM SS	146399	BHATRAM SST	Agricultural	AMI	8.09142	1.418899	6.672521	17.54	19.91	100%
3302	PLN	8188.923933	DEESA-II	2677.314843	RAH	363.123048	66KV RAH SS	57701	MA DAL	Rural	AMI	1.66384	0.327984	1.335856	19.71	19.71	100%
3303	PLN	8188.923933	DEESA-II	2677.314843	RAH	363.123048	66KV RAH SS	57702	KHENGARRUPURA	Agricultural	AMI	0	0	0	0	0	100%
3304	PLN	8188.923933	DEESA-II	2677.314843	RAH	363.123048	66KV RAH SS	57703	THARA	Agricultural	AMI	0	0	0	0	0	100%
3305	PLN	8188.923933	DEESA-II	2677.314843	RAH	363.123048	66KV RAH SS	57704	LAWANA	Agricultural	AMI	0	0	0	0	0	100%
3306	PLN	8188.923933	DEESA-II	2677.314843	RAH	363.123048	66KV RAH SS	57705	DE DUDI	Agricultural	AMI	3.47429	0.718094	2.756196	20.67	20.67	100%
3307	PLN	8188.923933	DEESA-II	2677.314843	RAH	363.123048	66KV RAH SS	57706	GULAB	Agricultural	AMI	5.404433	0.96788	4.436553	17.91	17.91	100%
3308	PLN	8188.923933	DEESA-II	2677.314843	RAH	363.123048	66KV RAH SS	57707	KYVAL	Agricultural	AMI	3.5108	1.010193	2.500607	28.77	28.77	100%
3309	PLN	8188.923933	DEESA-II	2677.314843	RAH	363.123048	66KV RAH SS	57708	SIDHOTRA	Agricultural	AMI	3.593853	1.028483	2.56537	28.06	28.06	100%
3310	PLN	8188.923933	DEESA-II	2677.314843	RAH	363.123048	66KV RAH SS	57709	GODHASAR	Agricultural	AMI	3.205118	0.91008	2.295038	28.39	28.39	100%
3311	PLN	8188.923933	DEESA-II	2677.314843	RAH	363.123048	66KV RAH SS	57710	LAKAHAPURA	Agricultural	AMI	1.48734	0.407798	1.079542	27.42	27.42	100%
3312	PLN	8188.923933	DEESA-II	2677.314843	RAH	363.123048	66KV RAH SS	57711	RAMI	Agricultural	AMI	1.58804	0.435047	1.152993	27.22	28.07	100%
3313	PLN	8188.923933	DEESA-II	2677.314843	RAH	363.123048	66KV RAH SS	57712	SANAL	Agricultural	AMI	1.88611	0.496951	1.38916	20.65	20.65	100%
3314	PLN	8188.923933	DEESA-II	2677.314843	RAH	363.123048	66KV RAH SS	57713	KOCHALA	Rural	AMI	1.27003	0.079553	1.19053	9.09	9.09	100%
3315	PLN	8188.923933	DEESA-II	2677.314843	RAH	363.123048	66KV RAH SS	57714	CHANGADA	Agricultural	AMI	1.22121	0.342184	0.879026	28.02	28.02	100%
3316	PLN	8188.923933	DEESA-II	2677.314843	RAH	363.123048	66KV RAH SS	57715	MESHPURA	Mixed	AMI	0.003288	0.001229	0.003159	3.92	18.74	100%
3317	PLN	8188.923933	DEESA-II	2677.314843	RAH	363.123048	66KV RAH SS	57716	DELANKOT	Agricultural	AMI	5.81288	2.165269	3.647611	37.25	37.25	100%
3318	PLN	8188.923933	DEESA-II	2677.314843	RAH	363.123048	66KV RAH SS	57717	DHANI	Agricultural	AMI	7.01166	2.158026	4.85364	30.78	30.78	100%
3319	PLN	8188.923933	DEESA-II	2677.314843	RAH	363.123048	66KV RAH SS	57718	BHALASARA	Agricultural	AMI	3.81162	0.748824	3.062796	19.65	19.65	100%
3320	PLN	8188.923933	DEESA-II	2677.314843	RAH	363.123048	66KV RAH SS	57719	DE DULVA	Industrial	AMI	14.51028	0.519416	13.990864	3.58	3.58	100%
3321	PLN	8188.923933	DEESA-II	2677.314843	RAH	363.123048	66KV RAH SS	57721	KATTI	Agricultural	AMI	3.351	0.653776	2.697224	19.51	19.51	100%
3322	PLN	8188.923933	DEESA-II	2677.314843	RAH	363.123048	66KV ASODAR SS	113901	NANOL	Agricultural	AMI	3.4998	0.332773	3.167027	9.51	15.18	100%
3323	PLN	8188.923933	DEESA-II	2677.314843	RAH	363.123048	66KV ASODAR SS	113902	BHORJJI	Rural	AMI	0	0	0	0	0	100%
3324	PLN	8188.923933	DEESA-II	2677.314843	RAH	363.123048	66KV ASODAR SS	113903	TARVALA	Agricultural	AMI	0	0	0	0	0	100%
3325	PLN	8188.923933	DEESA-II	2677.314843	RAH	363.123048	66KV ASODAR SS	113904	KHENGARRUPURA	Agricultural	AMI	0	0	0	0	0	100%
3326	PLN	8188.923933	DEESA-II	2677.314843	RAH	363.123048	66KV ASODAR SS	113905	KOTHIGAM	Agricultural	AMI	0	0	0	0	0	100%
3327	PLN	8188.923933	DEESA-II	2677.314843	RAH	363.123048	66KV ASODAR SS	113906	ZENTA	Agricultural	AMI	8.11296	1.647687	6.465273	20.31	20.31	100%
3328	PLN	8188.923933	DEESA-II	2677.314843	RAH	363.123048	66KV ASODAR SS	113907	VADGAMDA	Agricultural	AMI	4.76872	0.309055	4.337665	9.04	9.04	100%
3329	PLN	8188.923933	DEESA-II	2677.314843	RAH	363.123048	66KV ASODAR SS	113911	BHIMPURA	Agricultural	AMI	9.93224	2.961941	6.970299	29.82	29.82	100%
3330	PLN	8188.923933	DEESA-II	2677.314843	RAH	363.123048	66KV ASODAR SS	113912	VADIA	Agricultural	AMI	3.70216	0.812282	2.889878	21.94	21.94	100%
3331	PLN	8188.923933	DEESA-II	2677.314843	RAH	363.123048	66KV ASODAR SS	113913	GAGANA	Agricultural	AMI	4.21076	1.21347	2.99729	28.82	28.86	100%
3332	PLN	8188.923933	DEESA-II	2677.314843	RAH	363.123048	66KV ASODAR SS	113917	HIMALAY	Agricultural	AMI	5.3996	1.437151	3.962449	26.62	26.62	100%
3333	PLN	8188.923933	DEESA-II	2677.314843	RAH	363.123048	66KV ASODAR SS	113919	HANUPURA	Agricultural	AMI	7.88912	1.210089	6.679031	15.34	19.25	100%
3334	PLN	8188.923933	DEESA-II	2677.314843	RAH	363.123048	66KV ASODAR SS	113959	ASODAR SST	Agricultural	AMI	4.66746	0.446477	4.220983	9.57	10.07	100%
3335	PLN	8188.923933	DEESA-II	2677.314843	RAH	363.123048	66KV PLUDA SS	114217	CHOTPA	Agricultural	AMI	5.5987	0.335488	5.363212	4.21	4.21	100%
3336	PLN	8188.923933	DEESA-II	2677.314843	RAH	363.123048	66KV JADYALI SS	126401	JADYALI	Agricultural	AMI	6.25362	0.347146	5.906474	5.55	5.55	100%
3337	PLN	8188.923933	DEESA-II	2677.314843	RAH	363.123048	66KV JADYALI SS	126402	LUNVELYA	Rural	AMI	1.51455	0.278142	1.236408	18.36	18.36	100%
3338	PLN	8188.923933	DEESA-II	2677.314843	RAH	363.123048	66KV JADYALI SS	126403	SARAL VID	Agricultural	AMI	3.98074	0.327786	3.277894	17.24	17.24	100%
3339	PLN	8188.923933	DEESA-II	2677.314843	RAH	363.123048	66KV JADYALI SS	126404	PYADANSAR	Agricultural	AMI	3.11158	0.137273	2.97431	4.27	7.34	100%
3340	PLN	8188.923933	DEESA-II	2677.314843	RAH	363.123048	66KV JADYALI SS	126407	VADYAPURA	Agricultural	AMI	6.27096	1.154582	5.116378	18.41	18.41	100%
3341	PLN	8188.923933	DEESA-II	2677.314843	RAH	363.123048	66KV JADYALI SS	126408	JADYALI(J)	Agricultural	AMI	4.70966	1.409778	3.299882	29.93	29.98	100%
3342	PLN	8188.923933	DEESA-II	2677.314843	RAH	363.123048	66KV JADYALI SS	126410	DEEP	Agricultural	AMI	4.76551	0.059545	4.705965	1.25	1.25	100%
3343	PLN	8188.923933	DEESA-II	2677.314843	RAH	363.123048	66KV DIDARDA SS	139015	PRABHU	Agricultural	AMI	3.1474	0.376019	2.771382	31.01	31.01	100%
3344	PLN	8188.923933	DEESA-II	2677.314843	RAH	363.123048	66KV DIDARDA SS	13901	LINDRANA	Agricultural	AMI	7.08876	1.692106	5.396654	23.87	24.82	100%
3345	PLN	8188.923933	DEESA-II	2677.314843	RAH	363.123048	66KV DIDARDA SS	13902	BHURYA	Rural	AMI	1.11377	0.095402	1.018368	8.57	8.57	100%
3346	PLN	8188.923933	DEESA-II	2677.314843	RAH	363.123048	66KV DIDARDA SS	13905	CHHANASARA	Agricultural	AMI	3.2536	0.94318	2.31042	28.99	30.08	100%
3347	PLN	8188.923933	DEESA-II	2677.314843	RAH	363.123048	66KV DIDARDA SS	13907	KAMALI	Agricultural	AMI	3.1092	0.932211	2.177079	29.98	29.98	100%
3348	PLN	8188.923933	DEESA-II	2677.314843	RAH	363.123048	66KV DIDARDA SS	13909	BADAL	Agricultural	AMI	5.8156	1.254562	4.561038	21.97	21.97	100%
3349	PLN	8188.923933	DEESA-II	2677.314843	RAH	363.123048	66KV LUVANA SS	13550	SURAJ	Agricultural	AMI	5.54628	1.391886	4.154394	25.10	25.1	100%
3350	PLN	8188.923933	DEESA-II	2677.314843	RAH	363.123048	66KV LUVANA SS	13									

**Annexure 11.2 (Details of Feeder-wise losses)-UGVCL**

Period From...Apr-2021.To....Mar-2022

SI No.	Zone/Circle	Received at Circle (In MU)	Division	Received at Division (In MU)	Sub Division	Received at Sub-division (In MU)	Name of the Station	Feeder Code/ID	Feeder Name	Type of Urban/Mixed/Industrial/Agricultural/Rural	Type of feeder meter (AMI/AMR /Other)	Received at Feeder (Final in MU)	Feeder Consumption (In MU)	Final Net Export at Feeder Level (In MU)	T&D losses	AT&C losses	% Data Received through Automatically (if feeder AMR/AMI)
3365	PLN	8188.923933	DEESA-II	2677.314843	RAH	363.123048	66KV GHODASAR SS	142207	CHAMLUNDA	Agricultural	AMI	0	0	0	0.00	0	100%
3366	PLN	8188.923933	DEESA-II	2677.314843	RAH	363.123048	66KV GHODASAR SS	142209	GHODASAR SST	Rural	AMI	0	0	0	0.00	0	100%
3367	PLN	8188.923933	DEESA-II	2677.314843	RAH	363.123048	66KV KESHARGAM SS	146622	AKASH	Agricultural	AMI	0	0	0	0.00	0	100%
3368	PLN	8188.923933	DEESA-II	2677.314843	RAH	363.123048	66KV KESHARGAM SS	149603	SURAJ (KESHARGAM)	Agricultural	AMI	0	0	0	0.00	0	100%
3369	PLN	8188.923933	DEESA-II	2677.314843	RAH	363.123048	66KV KESHARGAM SS	149607	NARIMADA	Agricultural	AMI	0	0	0	0.00	0	100%
3370	PLN	8188.923933	DEESA-II	2677.314843	RAH	363.123048	66KV KESHARGAM SS	149611	MMHI	Agricultural	AMI	0	0	0	0.00	0	100%
3371	PLN	8188.923933	DEESA-II	2677.314843	RAH	363.123048	66KV DULVA SS	149901	ACHAVADA	Mixed	AMI	0	0	0	0.00	0	100%
3372	PLN	8188.923933	DEESA-II	2677.314843	RAH	363.123048	66KV DULVA SS	149902	GOLYA	Agricultural	AMI	5.8137	0.953792	4.859908	16.41	16.41	100%
3373	PLN	8188.923933	DEESA-II	2677.314843	RAH	363.123048	66KV DULVA SS	149903	SURJYUKHI	Agricultural	AMI	5.07276	1.094367	3.978393	21.57	21.57	100%
3374	PLN	8188.923933	DEESA-II	2677.314843	RAH	363.123048	66KV DULVA SS	149904	MANURAM	Agricultural	AMI	3.76294	0.322705	3.440175	8.58	8.6	100%
3375	PLN	8188.923933	DEESA-II	2677.314843	RAH	363.123048	66KV DULVA SS	149907	TAPI	Agricultural	AMI	5.054476	0.479707	4.574769	9.49	9.49	100%
3376	PLN	8188.923933	DEESA-II	2677.314843	RAH	363.123048	66KV DULVA SS	149908	DANAJI	Agricultural	AMI	4.15586	0.496275	3.659586	11.91	12.95	100%
3377	PLN	8188.923933	DEESA-II	2677.314843	RAH	363.123048	66KV DULVA SS	149909	SHIVA	Industrial	AMI	1.88274	0.029938	1.852805	1.43	1.43	100%
3378	PLN	8188.923933	DEESA-II	2677.314843	RAH	363.123048	66KV DULVA SS	149910	KRISHNA	Agricultural	AMI	5.45834	1.351708	4.106632	24.76	24.76	100%
3379	PLN	8188.923933	DEESA-II	2677.314843	RAH	363.123048	66KV DULVA SS	149911	SAIAN	Rural	AMI	4.314468	0.308511	4.005957	7.15	7.15	100%
3380	PLN	8188.923933	DEESA-II	2677.314843	RAH	363.123048	66KV DULVA SS	149912	TUSHAR	Agricultural	AMI	5.0553	0.748653	4.306447	14.82	14.82	100%
3381	PLN	8188.923933	DEESA-II	2677.314843	RAH	363.123048	66KV DULVA SS	149913	DANAJI	Agricultural	AMI	3.65688	0.246865	3.410015	7.22	7.22	100%
3382	PLN	8188.923933	DEESA-II	2677.314843	THARAD-1	187.197035	66KV THARAD SS	52701	KHANPUR	Agricultural	AMI	4.7562	1.28515	3.47105	27.08	27.46	100%
3383	PLN	8188.923933	DEESA-II	2677.314843	THARAD-1	187.197035	66KV THARAD SS	52702	JETADA	Agricultural	AMI	6.34512	1.081146	5.263974	17.04	17.04	100%
3384	PLN	8188.923933	DEESA-II	2677.314843	THARAD-1	187.197035	66KV THARAD SS	52703	BHACHAR	Rural	AMI	4.6684	0.718772	3.949628	15.40	15.4	100%
3385	PLN	8188.923933	DEESA-II	2677.314843	THARAD-1	187.197035	66KV THARAD SS	52704	THARAD	Agricultural	AMI	5.1046	0.013844	5.090756	0.27	0.27	100%
3386	PLN	8188.923933	DEESA-II	2677.314843	THARAD-1	187.197035	66KV THARAD SS	52705	LUNAWA	Agricultural	AMI	5.13314	0.521677	4.591463	10.20	10.2	100%
3387	PLN	8188.923933	DEESA-II	2677.314843	THARAD-1	187.197035	66KV THARAD SS	52706	DUDHAWA	Rural	AMI	2.521538	0.394434	2.127104	15.64	15.64	100%
3388	PLN	8188.923933	DEESA-II	2677.314843	THARAD-1	187.197035	66KV THARAD SS	52710	RAMPURJA	Agricultural	AMI	1.03306	0.302171	0.730889	29.25	29.25	100%
3389	PLN	8188.923933	DEESA-II	2677.314843	THARAD-1	187.197035	66KV THARAD SS	52711	LIMBALI	Rural	AMI	0	0	0	0.00	0	100%
3390	PLN	8188.923933	DEESA-II	2677.314843	THARAD-1	187.197035	66KV THARAD SS	52712	MANHANU	Agricultural	AMI	0	0	0	0.00	0	100%
3391	PLN	8188.923933	DEESA-II	2677.314843	THARAD-1	187.197035	66KV THARAD SS	52713	DEL	Mixed	AMI	0.012917	0.000181	0.012736	1.48	1.48	100%
3392	PLN	8188.923933	DEESA-II	2677.314843	THARAD-1	187.197035	66KV THARAD SS	52714	GHESDA	Agricultural	AMI	6.41378	1.27142	5.142358	29.19	29.18	100%
3393	PLN	8188.923933	DEESA-II	2677.314843	THARAD-1	187.197035	66KV THARAD SS	52715	BUDHANPUR	Agricultural	AMI	4.41878	1.321969	3.096811	29.92	29.92	100%
3394	PLN	8188.923933	DEESA-II	2677.314843	THARAD-1	187.197035	66KV THARAD SS	52716	IDHATA	Agricultural	AMI	4.7551	1.417859	3.337241	29.82	31.44	100%
3395	PLN	8188.923933	DEESA-II	2677.314843	THARAD-1	187.197035	66KV THARAD SS	52720	AZAD	Rural	AMI	0.8692	0.088888	0.780312	10.23	10.23	100%
3396	PLN	8188.923933	DEESA-II	2677.314843	THARAD-1	187.197035	66KV THARAD SS	52721	GANTRI	Agricultural	AMI	5.54566	1.923727	3.731939	34.02	34.02	100%
3397	PLN	8188.923933	DEESA-II	2677.314843	THARAD-1	187.197035	66KV THARAD SS	52722	THARAD DARY	Agricultural	AMI	7.9457	2.599132	5.346584	32.71	32.71	100%
3398	PLN	8188.923933	DEESA-II	2677.314843	THARAD-1	187.197035	66KV THARAD SS	52799	THARAD (66KV) SST	Agricultural	AMI	6.6478	1.924255	4.723545	28.95	28.95	100%
3399	PLN	8188.923933	DEESA-II	2677.314843	THARAD-1	187.197035	66KV TADAV SS	114305	BHORAL	Agricultural	AMI	4.735446	1.41627	3.319176	29.91	35.66	100%
3400	PLN	8188.923933	DEESA-II	2677.314843	THARAD-1	187.197035	66KV KUVANA SS	114402	LIMBALI	Agricultural	AMI	4.0556	1.565378	2.490222	38.60	38.6	100%
3401	PLN	8188.923933	DEESA-II	2677.314843	THARAD-1	187.197035	66KV KUVANA SS	114410	SANAWIA	Agricultural	AMI	6.19512	1.542452	4.642668	29.93	30.93	100%
3402	PLN	8188.923933	DEESA-II	2677.314843	THARAD-1	187.197035	66KV KUVANA SS	114411	KHORDA	Agricultural	AMI	5.24712	1.577791	3.679289	29.87	32.56	100%
3403	PLN	8188.923933	DEESA-II	2677.314843	THARAD-1	187.197035	66KV KUVANA SS	114419	MOTIPAVAD	Agricultural	AMI	4.09456	1.224794	2.869766	29.91	29.91	100%
3404	PLN	8188.923933	DEESA-II	2677.314843	THARAD-1	187.197035	66KV DEL SS	135001	JANDLA	Agricultural	AMI	0	0	0	0.00	0	100%
3405	PLN	8188.923933	DEESA-II	2677.314843	THARAD-1	187.197035	66KV DEL SS	135002	RAMNAGAR	Mixed	AMI	0.013842	0.000444	0.013398	3.21	34.2	100%
3406	PLN	8188.923933	DEESA-II	2677.314843	THARAD-1	187.197035	66KV DEL SS	135003	BANES	Agricultural	AMI	0	0	0	0.00	0	100%
3407	PLN	8188.923933	DEESA-II	2677.314843	THARAD-1	187.197035	66KV DEL SS	135004	CANAL	Agricultural	AMI	0	0	0	0.00	0	100%
3408	PLN	8188.923933	DEESA-II	2677.314843	THARAD-1	187.197035	66KV DEL SS	135005	TIRANGA	Agricultural	AMI	0	0	0	0.00	0	100%
3409	PLN	8188.923933	DEESA-II	2677.314843	THARAD-1	187.197035	66KV DEL SS	135006	ANANDJI	Agricultural	AMI	0	0	0	0.00	0	100%
3410	PLN	8188.923933	DEESA-II	2677.314843	THARAD-1	187.197035	66KV DEL SS	135008	RAMDEV	Agricultural	AMI	0	0	0	0.00	0	100%
3411	PLN	8188.923933	DEESA-II	2677.314843	THARAD-1	187.197035	66KV DEL SS	135009	BALI	Rural	AMI	0	0	0	0.00	0	100%
3412	PLN	8188.923933	DEESA-II	2677.314843	THARAD-1	187.197035	66KV DEL SS	135010	VANDAN	Agricultural	AMI	3.27079	0.841154	2.429636	25.72	25.72	100%
3413	PLN	8188.923933	DEESA-II	2677.314843	THARAD-1	187.197035	66KV DEL SS	135012	NAVJIJAN	Agricultural	AMI	3.056905	0.714402	2.342503	23.37	23.37	100%
3414	PLN	8188.923933	DEESA-II	2677.314843	THARAD-1	187.197035	66KV DEL SS	135013	PARV	Agricultural	AMI	3.63475	1.03988	2.59487	28.61	28.61	100%
3415	PLN	8188.923933	DEESA-II	2677.314843	THARAD-1	187.197035	66KV DEL SS	135099	DEL SST	Agricultural	AMI	4.55917	1.040184	3.518986	22.82	22.82	100%
3416	PLN	8188.923933	DEESA-II	2677.314843	THARAD-1	187.197035	66KV BHORDU SS	140504	SHINDHWAI AGRD	Agricultural	AMI	4.54504	2.415459	1.748585	27.63	27.63	100%
3417	PLN	8188.923933	DEESA-II	2677.314843	THARAD-1	187.197035	66KV BHORDU SS	140505	NIRAV	Agricultural	AMI	4.00938	1.134006	2.875373	28.26	29.23	100%
3418	PLN	8188.923933	DEESA-II	2677.314843	THARAD-1	187.197035	66KV BHORDU SS	140599	BHORDU SST	Agricultural	AMI	3.982945	1.109745	2.8732	27.86	30.29	100%
3419	PLN	8188.923933	DEESA-II	2677.314843	THARAD-1	187.197035	66KV CHALVA SS	143106	MAHADEV	Agricultural	AMI	1.71257	0.448555	1.264015	26.19	28.11	100%
3420	PLN	8188.923933	DEESA-II	2677.314843	THARAD-1	187.197035	66KV RAMPURJA SS	146206	AMBADESHWAR	Agricultural	AMI	3.106251	0.921028	2.185223	29.65	29.65	100%
3421	PLN	8188.923933	DEESA-II	2677.314843	THARAD-1	187.197035	66KV PATHAMADA SS	148801	PADANAR	Rural	AMI	0.12621	0.344236	0.218026	19.05	19.05	100%
3422	PLN	8188.923933	DEESA-II	2677.314843	THARAD-1	187.197035	66KV PATHAMADA SS	148802	NILKANTH	Rural	AMI	2.152432	0.114928	2.037504	5.34	5.93	100%
3423	PLN	8188.923933	DEESA-II	2677.314843	THARAD-1	187.197035	66KV PATHAMADA SS	148803	PATHAMADA	Rural	AMI	2.07552	0.324639	1.750881	15.64	15.65	100%
3424	PLN	8188.923933	DEESA-II	2677.314843	THARAD-1	187.197035	66KV PATHAMADA SS	148804	KARNASAR	Agricultural	AMI	0.924212	0.282833	0.641379	28.82	30.18	100%
3425	PLN	8188.923933	DEESA-II	2677.314843	THARAD-1	187.197035	66KV PATHAMADA SS	148806	SURAJ	Agricultural	AMI	2.087201	0.609239	1.477962	29.19	31.21	100%
3426	PLN	8188.923933	DEESA-II	2677.314843	THARAD-1	187.197035	66KV PATHAMADA SS	148807	BAJARANAG	Agricultural	AMI	1.999492	0.564793	1.434700	26.88	28.88	100%
3427	PLN	8188.923933	DEESA-II	2677.314843	THARAD-1	187.197035	66KV PATHAMADA SS	148810	KATRINA	Agricultural	AMI	3.49103	1.025119	2.465911	29.39	30.72	100%
3428	PLN	8188.923933	DEESA-II	2677.314843	THARAD-1	187.197035	66KV PATHAMADA SS	148811	DEV	Agricultural	AMI	3.182039	0.692953	2.489086	21.78</		

**Annexure 11.2 (Details of Feeder-wise losses)-UGVCL**

Period From...Apr-2021.To....Mar-2022

SI No.	Zone/Circle	Received at Circle (In MU)	Division	Received at Division (In MU)	Sub Division	Received at Sub-division (In MU)	Name of the Station	Feeder Code/ID	Feeder Name	Type of Feeder (Urban/Mixed/Industrial/Agricultural/Rural)	Type of feeder meter (AMI/AMR/Other)	Received at Feeder (Final in MU)	Feeder Consumption (In MU)	Final Net Export at Feeder Level (In MU)	T&D losses	AT&C losses	% Data Received through Automatically (if feeder AMR/AMI)	
3443	PLN	8188-923933	DEESA-II	2677.314843	THARAD-2	185.731597	66KV PILLUDA SS	114214	BHARDASAR	Agricultural	AMI	6.73546	0.354049	6.381411	5.26	5.26	100%	
3444	PLN	8188-923933	DEESA-II	2677.314843	THARAD-2	185.731597	66KV PILLUDA SS	114215	DANTHYA	Agricultural	AMI	5.93358	0.098815	5.834765	1.71	1.71	100%	
3445	PLN	8188-923933	DEESA-II	2677.314843	THARAD-2	185.731597	66KV PILLUDA SS	114216	DIPADA	Agricultural	AMI	5.95072	0.257533	5.693187	4.31	4.31	100%	
3446	PLN	8188-923933	DEESA-II	2677.314843	THARAD-2	185.731597	66KV PILLUDA SS	114218	KUMBHARA	Agricultural	AMI	7.08338	1.980939	5.102441	27.97	27.97	100%	
3447	PLN	8188-923933	DEESA-II	2677.314843	THARAD-2	185.731597	66KV PILLUDA SS	114220	BORDER	Agricultural	AMI	2.92138	0.821584	2.099756	28.12	28.12	100%	
3448	PLN	8188-923933	DEESA-II	2677.314843	THARAD-2	185.731597	66KV PILLUDA SS	114221	DHARTI	Agricultural	AMI	2.776358	0.437606	2.288752	16.05	16.05	100%	
3449	PLN	8188-923933	DEESA-II	2677.314843	THARAD-2	185.731597	66KV PILLUDA SS	114223	PUNAMA	Rural	AMI	1.133208	0.156417	1.175591	11.74	11.74	100%	
3450	PLN	8188-923933	DEESA-II	2677.314843	THARAD-2	185.731597	66KV PILLUDA SS	114229	PILLUDA SST	Agricultural	AMI	5.91682	2.075824	3.839996	35.10	36.52	100%	
3451	PLN	8188-923933	DEESA-II	2677.314843	THARAD-2	185.731597	66KV DIDARDA SS	133903	SUJANPURA	Agricultural	AMI	5.011237	1.231248	3.779989	24.57	24.57	100%	
3452	PLN	8188-923933	DEESA-II	2677.314843	THARAD-2	185.731597	66KV DIDARDA SS	133904	VADGAMDA	Agricultural	AMI	2.8154	0.539041	2.276359	19.15	19.15	100%	
3453	PLN	8188-923933	DEESA-II	2677.314843	THARAD-2	185.731597	66KV DIDARDA SS	133906	PHS	Rural	AMI	1.901	0.294475	1.606525	15.49	17.8	100%	
3454	PLN	8188-923933	DEESA-II	2677.314843	THARAD-2	185.731597	66KV DIDARDA SS	133908	APAR	Agricultural	AMI	4.168	0.693173	3.474827	16.63	16.63	100%	
3455	PLN	8188-923933	DEESA-II	2677.314843	THARAD-2	185.731597	66KV DIDARDA SS	133910	VEDLA	Agricultural	AMI	2.530895	0.277146	2.253749	10.58	10.58	100%	
3456	PLN	8188-923933	DEESA-II	2677.314843	THARAD-2	185.731597	66KV DIDARDA SS	133911	SAGAR	Agricultural	AMI	2.463495	0.508685	1.95481	20.65	23.8	100%	
3457	PLN	8188-923933	DEESA-II	2677.314843	THARAD-2	185.731597	66KV DIDARDA SS	133912	ARIJUN	Agricultural	AMI	0.9218	0.042854	0.878946	4.65	4.65	100%	
3458	PLN	8188-923933	DEESA-II	2677.314843	THARAD-2	185.731597	66KV DIDARDA SS	133999	DIDARDA SST	Agricultural	AMI	2.64824	0.034259	2.613981	1.29	1.29	100%	
3459	PLN	8188-923933	DEESA-II	2677.314843	THARAD-2	185.731597	66KV DUDHAVA SS	135101	VADZOTA	Agricultural	AMI	6.3569	0.291928	6.262972	1.45	1.45	100%	
3460	PLN	8188-923933	DEESA-II	2677.314843	THARAD-2	185.731597	66KV DUDHAVA SS	135102	SUNDHAL	Agricultural	AMI	5.10788	0.071797	5.026083	1.12	1.12	100%	
3461	PLN	8188-923933	DEESA-II	2677.314843	THARAD-2	185.731597	66KV DUDHAVA SS	135103	UMIYA	Agricultural	AMI	2.59224	0.499372	2.092868	19.26	19.26	100%	
3462	PLN	8188-923933	DEESA-II	2677.314843	THARAD-2	185.731597	66KV DUDHAVA SS	135104	ADESH	Agricultural	AMI	5.8808	1.184699	4.696101	20.15	20.15	100%	
3463	PLN	8188-923933	DEESA-II	2677.314843	THARAD-2	185.731597	66KV DUDHAVA SS	135105	LODHANOR	Rural	AMI	2.13134	0.146718	1.984622	6.88	7.54	100%	
3464	PLN	8188-923933	DEESA-II	2677.314843	THARAD-2	185.731597	66KV DUDHAVA SS	135106	KISHAN	Agricultural	AMI	3.4074	0.054625	3.34275	1.90	2.9	100%	
3465	PLN	8188-923933	DEESA-II	2677.314843	THARAD-2	185.731597	66KV DUDHAVA SS	135107	NAKLANG	Agricultural	AMI	4.44804	0.090462	4.357578	1.81	3.03	100%	
3466	PLN	8188-923933	DEESA-II	2677.314843	THARAD-2	185.731597	66KV DUDHAVA SS	135108	SHITAL	Agricultural	AMI	4.03056	0.079282	3.951278	1.97	1.97	100%	
3467	PLN	8188-923933	DEESA-II	2677.314843	THARAD-2	185.731597	66KV DUDHAVA SS	135109	FENY	Agricultural	AMI	3.62848	0.039597	3.588883	1.09	1.09	100%	
3468	PLN	8188-923933	DEESA-II	2677.314843	THARAD-2	185.731597	66KV DUDHAVA SS	135199	DUDHAVA SST	Agricultural	AMI	4.20144	0.076392	4.125048	1.82	1.82	100%	
3469	PLN	8188-923933	DEESA-II	2677.314843	THARAD-2	185.731597	66KV BHORDI SS	140502	ADAPARA	Agricultural	AMI	4.34461	0.372173	3.872467	8.77	8.77	100%	
3470	PLN	8188-923933	DEESA-II	2677.314843	THARAD-2	185.731597	66KV BHORDI SS	140506	DRASHTI	Agricultural	AMI	5.81308	1.209077	4.624053	20.73	21.13	100%	
3471	PLN	8188-923933	DEESA-II	2677.314843	THARAD-2	185.731597	66KV BHORDU SS	140507	RANA	Agricultural	AMI	1.77476	0.04515	1.72961	2.54	2.54	100%	
3472	PLN	8188-923933	DEESA-II	2677.314843	THARAD-2	185.731597	66KV BHORDU SS	140508	VILAS	Agricultural	AMI	8.0091	0.336159	7.672941	4.20	4.2	100%	
3473	PLN	8188-923933	DEESA-II	2677.314843	THARAD-2	185.731597	66KV MIYAL SS	141201	VATDAU	Agricultural	AMI	4.63884	0.339694	4.299146	7.32	8.26	100%	
3474	PLN	8188-923933	DEESA-II	2677.314843	THARAD-2	185.731597	66KV MIYAL SS	141202	KARBUN	Agricultural	AMI	2.0484	0.535834	1.494806	27.03	27.03	100%	
3475	PLN	8188-923933	DEESA-II	2677.314843	THARAD-2	185.731597	66KV MIYAL SS	141203	PRAGATI	Agricultural	AMI	3.09588	0.913135	2.182745	29.50	29.5	100%	
3476	PLN	8188-923933	DEESA-II	2677.314843	THARAD-2	185.731597	66KV MIYAL SS	141204	GANESH	Agricultural	AMI	4.345109	0.736202	3.608907	16.94	16.94	100%	
3477	PLN	8188-923933	DEESA-II	2677.314843	THARAD-2	185.731597	66KV MIYAL SS	141205	SEEMA	Agricultural	AMI	5.6356	1.104636	4.530964	19.60	19.76	100%	
3478	PLN	8188-923933	DEESA-II	2677.314843	THARAD-2	185.731597	66KV MIYAL SS	141206	GEETANJALI	Agricultural	AMI	3.812088	0.327097	3.484991	8.58	8.58	100%	
3479	PLN	8188-923933	DEESA-II	2677.314843	THARAD-2	185.731597	66KV MIYAL SS	141207	KARBUN	Rural	AMI	0	0	0	0	0	0	0
3480	PLN	8188-923933	DEESA-II	2677.314843	THARAD-2	185.731597	66KV MIYAL SS	141208	VAGHSAN	Agricultural	AMI	7.4549	2.068495	5.386405	27.75	27.75	100%	
3481	PLN	8188-923933	DEESA-II	2677.314843	THARAD-2	185.731597	66KV MIYAL SS	141209	HANJUMAN	Agricultural	AMI	6.56574	1.508659	5.057081	22.98	22.98	100%	
3482	PLN	8188-923933	DEESA-II	2677.314843	THARAD-2	185.731597	66KV MIYAL SS	141210	MESHARA	Agricultural	AMI	6.1218	1.669287	4.452513	27.27	27.55	100%	
3483	PLN	8188-923933	DEESA-II	2677.314843	THARAD-2	185.731597	66KV MIYAL SS	141299	MINTL SST	Agricultural	AMI	7.3651	1.170214	6.194886	15.89	15.89	100%	
3484	PLN	8188-923933	DEESA-II	2677.314843	THARAD-2	185.731597	66KV RAMPURA SS	146201	RAIKOT	Agricultural	AMI	8.2952	2.284603	6.010597	27.54	27.54	100%	
3485	PLN	8188-923933	DEESA-II	2677.314843	THARAD-2	185.731597	66KV RAMPURA SS	146202	RANPUR	Agricultural	AMI	1.769	0.201201	1.565795	11.49	11.49	100%	
3486	PLN	8188-923933	DEESA-II	2677.314843	THARAD-2	185.731597	66KV RAMPURA SS	146203	BHAPI	Agricultural	AMI	7.2068	1.834932	5.372768	25.45	25.45	100%	
3487	PLN	8188-923933	DEESA-II	2677.314843	THARAD-2	185.731597	66KV RAMPURA SS	146204	KASVI	Agricultural	AMI	5.98046	1.970468	4.009992	32.95	32.95	100%	
3488	PLN	8188-923933	DEESA-II	2677.314843	THARAD-2	185.731597	66KV RAMPURA SS	146205	AJAVADA	Agricultural	AMI	7.32102	2.572344	4.748676	35.14	35.46	100%	
3489	PLN	8188-923933	DEESA-II	2677.314843	THARAD-2	185.731597	66KV RAMPURA SS	146208	BHARAT	Agricultural	AMI	0	0	0	0	0	0	0
3490	PLN	8188-923933	DEESA-II	2677.314843	THARAD-2	185.731597	66KV KESHARGAM SS	149601	PRITHVI	Agricultural	AMI	0	0	0	0	0	0	0
3491	PLN	8188-923933	DEESA-II	2677.314843	THARAD-2	185.731597	66KV KESHARGAM SS	149604	EKA	Agricultural	AMI	0	0	0	0	0	0	0
3492	PLN	8188-923933	DEESA-II	2677.314843	THARAD-2	185.731597	66KV KESHARGAM SS	149605	SAGAR	Agricultural	AMI	0	0	0	0	0	0	0
3493	PLN	8188-923933	DEESA-II	2677.314843	THARAD-2	185.731597	66KV KESHARGAM SS	149606	BHUMI	Agricultural	AMI	1.60696	0.37556	1.2314	23.37	23.37	100%	
3494	PLN	8188-923933	DEESA-II	2677.314843	THARAD-2	185.731597	66KV KESHARGAM SS	149608	TAPI	Agricultural	AMI	0	0	0	0	0	0	0
3495	PLN	8188-923933	DEESA-II	2677.314843	THARAD-2	185.731597	66KV KESHARGAM SS	149609	MAHADEV	Agricultural	AMI	4.98665	0.140763	4.846887	2.82	2.82	100%	
3496	PLN	8188-923933	DEESA-II	2677.314843	THARAD-2	185.731597	66KV KESHARGAM SS	149610	DUDHESWAR	Agricultural	AMI	0	0	0	0	0	0	0
3497	PLN	8188-923933	DEESA-II	2677.314843	THARAD-2	185.731597	66KV KESHARGAM SS	149612	KESHARGAM	Agricultural	AMI	0	0	0	0	0	0	0
3498	PLN	8188-923933	DEESA-II	2677.314843	THARAD-2	185.731597	66KV KESHARGAM SS	149699	KESHARGAM SST	Agricultural	AMI	0	0	0	0	0	0	0
3499	PLN	8188-923933	DEESA-II	2677.314843	ZERDA	364.644966	66KV ZERDA SS	53301	TETPADA	Rural	AMI	0	0	0	0	0	0	0
3500	PLN	8188-923933	DEESA-II	2677.314843	ZERDA	364.644966	66KV ZERDA SS	53302	THERVADA	Rural	AMI	0.4198	0.063513	0.356287	15.13	15.13	100%	
3501	PLN	8188-923933	DEESA-II	2677.314843	ZERDA	364.644966	66KV ZERDA SS	53303	GANGA	Agricultural	AMI	0	0	0	0	0	0	0
3502	PLN	8188-923933	DEESA-II	2677.314843	ZERDA	364.644966	66KV ZERDA SS	53305	SHERPURA	Agricultural	AMI	0	0	0	0	0	0	0
3503	PLN	8188-923933	DEESA-II	2677.314843	ZERDA	364.644966	66KV ZERDA SS	53306	KHEROLA	Agricultural	AMI	4.87406	0.951688	3.922372	19.53	19.53	100%	
3504	PLN	8188-923933	DEESA-II	2677.314843	ZERDA	364.644966	66KV ZERDA SS	53307	DHANGROL	Agricultural	AMI	0	0	0	0	0	0	0
3505	PLN	8188-923933	DEESA-II	2677.314843	ZERDA	364.644966	66KV ZERDA SS	53308	PAMRI	Agricultural	AMI	0	0	0	0	0	0	0
3506	PLN	8188-923933	DEESA-II	2677.314843	ZERDA	364.644966												

**Annexure 11.2 (Details of Feeder-wise losses)-UGVCL**

Period From...Apr-2021.To....Mar-2022

SI No.	Zone/Circle	Received at Circle (In MU)	Division	Received at Division (In MU)	Sub Division	Received at Sub-division (In MU)	Name of the Station	Feeder Code/ID	Feeder Name	Type of Feeder (Urban/Mixed/Industrial/Agricultural/Rural)	Type of feeder meter (AMI/AMR/Other)	Received at Feeder (Final in MU)	Feeder Consumption (In MU)	Final Net Export at Feeder Level (In MU)	T&D losses	AT&C losses	% Data Received through Automatically (if feeder AMR/AMI)
3521	PLN	8188-923933	DEESA-II	2677.314843	ZERDA	364.644966	66KV DAMA SS	61102	GARDEN	Agricultural	AMI	5.546	1.66214	3.88386	29.97	29.97	100%
3522	PLN	8188-923933	DEESA-II	2677.314843	ZERDA	364.644966	66KV DAMA SS	61103	SARITA	Agricultural	AMI	2.2588	0.16983	1.95917	7.95	7.95	100%
3523	PLN	8188-923933	DEESA-II	2677.314843	ZERDA	364.644966	66KV DAMA SS	61104	KUDABAT	Agricultural	AMI	1.93772	0.446377	1.491343	23.04	23.04	100%
3524	PLN	8188-923933	DEESA-II	2677.314843	ZERDA	364.644966	66KV DAMA SS	61105	YAVARPURA	Agricultural	AMI	5.94976	1.534687	4.415073	25.79	25.79	100%
3525	PLN	8188-923933	DEESA-II	2677.314843	ZERDA	364.644966	66KV DAMA SS	61116	KAILASHI	Agricultural	AMI	6.7097	1.803162	4.906538	26.87	26.87	100%
3526	PLN	8188-923933	DEESA-II	2677.314843	ZERDA	364.644966	66KV DAMA SS	61117	SAVAN	Rural	AMI	1.41228	0.230162	1.182118	16.30	17.04	100%
3527	PLN	8188-923933	DEESA-II	2677.314843	ZERDA	364.644966	66KV SHERPURA SS	61401	SATHI	Agricultural	AMI	4.03381	1.18545	2.848361	29.41	29.41	100%
3528	PLN	8188-923933	DEESA-II	2677.314843	ZERDA	364.644966	66KV SHERPURA SS	61402	MAYUR	Agricultural	AMI	5.90892	1.654027	4.254893	27.99	27.99	100%
3529	PLN	8188-923933	DEESA-II	2677.314843	ZERDA	364.644966	66KV SHERPURA SS	61403	PAYAL	Agricultural	AMI	3.2002	0.904041	2.296159	28.25	28.25	100%
3530	PLN	8188-923933	DEESA-II	2677.314843	ZERDA	364.644966	66KV SHERPURA SS	61404	ROSHNI	Rural	AMI	4.1427	0.736484	3.406216	17.78	17.78	100%
3531	PLN	8188-923933	DEESA-II	2677.314843	ZERDA	364.644966	66KV SHERPURA SS	61405	ZANKAR	Urban	AMI	12.724223	1.638152	11.086071	12.87	12.87	100%
3532	PLN	8188-923933	DEESA-II	2677.314843	ZERDA	364.644966	66KV SHERPURA SS	61406	PRIVA	Industrial	AMI	0.651	-0.003765	0.654865	-0.58	-0.58	100%
3533	PLN	8188-923933	DEESA-II	2677.314843	ZERDA	364.644966	66KV SHERPURA SS	61407	YISHNI	Mixed	AMI	0.210754	0.002885	0.207867	0.42	0.42	100%
3534	PLN	8188-923933	DEESA-II	2677.314843	ZERDA	364.644966	66KV SHERPURA SS	61408	CHIRAG	Agricultural	AMI	7.39392	2.203511	5.190409	29.80	37.84	100%
3535	PLN	8188-923933	DEESA-II	2677.314843	ZERDA	364.644966	66KV GHADA SS	61501	OHM	Agricultural	AMI	3.6584	0.084659	3.573741	2.31	3.73	100%
3536	PLN	8188-923933	DEESA-II	2677.314843	ZERDA	364.644966	66KV GHADA SS	61502	SODAPUR	Agricultural	AMI	8.89884	3.185956	5.712884	35.80	35.8	100%
3537	PLN	8188-923933	DEESA-II	2677.314843	ZERDA	364.644966	66KV GHADA SS	61504	SHANKAR	Agricultural	AMI	4.2528	1.20683	3.04597	24.3	24.3	100%
3538	PLN	8188-923933	DEESA-II	2677.314843	ZERDA	364.644966	66KV GHADA SS	61505	SIJMAN	Agricultural	AMI	11.30154	4.466249	6.835291	39.52	44.55	100%
3539	PLN	8188-923933	DEESA-II	2677.314843	ZERDA	364.644966	66KV GHADA SS	61506	MORTHAL	Agricultural	AMI	5.6114	1.427329	4.184071	25.44	25.44	100%
3540	PLN	8188-923933	DEESA-II	2677.314843	ZERDA	364.644966	66KV GHADA SS	61507	SHRADHA	Agricultural	AMI	7.7894	1.753303	6.036097	22.51	22.51	100%
3541	PLN	8188-923933	DEESA-II	2677.314843	ZERDA	364.644966	66KV GHADA SS	61508	ASHA	Agricultural	AMI	5.11112	0.860736	4.250334	16.84	17.63	100%
3542	PLN	8188-923933	DEESA-II	2677.314843	ZERDA	364.644966	66KV PECHDAL SS	61601	KRUSHBU	Rural	AMI	2.3582	0.406497	1.951703	17.24	17.24	100%
3543	PLN	8188-923933	DEESA-II	2677.314843	ZERDA	364.644966	66KV PECHDAL SS	61602	DURGA	Agricultural	AMI	0	0	0	0.00	0.00	100%
3544	PLN	8188-923933	DEESA-II	2677.314843	ZERDA	364.644966	66KV PECHDAL SS	61603	PRIT	Agricultural	AMI	4.7205	0.897003	3.823497	19.00	19.00	100%
3545	PLN	8188-923933	DEESA-II	2677.314843	ZERDA	364.644966	66KV PECHDAL SS	61604	CHANDRA	Agricultural	AMI	3.86712	0.436493	3.430627	11.29	12.05	100%
3546	PLN	8188-923933	DEESA-II	2677.314843	ZERDA	364.644966	66KV PECHDAL SS	61605	ANAND	Agricultural	AMI	5.30682	0.967775	4.339045	18.24	18.24	100%
3547	PLN	8188-923933	DEESA-II	2677.314843	ZERDA	364.644966	66KV BAIWADA SS	61201	TARUN	Agricultural	AMI	6.6508	2.166124	4.484684	22.64	22.64	100%
3548	PLN	8188-923933	DEESA-II	2677.314843	ZERDA	364.644966	66KV BAIWADA SS	61210	GOGA DAIRY	Agricultural	AMI	5.113536	0.548316	4.56524	10.72	13.92	100%
3549	PLN	8188-923933	DEESA-II	2677.314843	ZERDA	364.644966	66KV BAIWADA SS	612102	BAIWADA	Rural	AMI	1.4817	0.217717	1.263983	14.69	14.69	100%
3550	PLN	8188-923933	DEESA-II	2677.314843	ZERDA	364.644966	66KV BAIWADA SS	612104	BHADATHA	Agricultural	AMI	3.78216	0.621469	3.160691	16.43	16.43	100%
3551	PLN	8188-923933	DEESA-II	2677.314843	ZERDA	364.644966	66KV BAIWADA SS	612105	GHADA	Agricultural	AMI	2.29124	0.110097	2.181143	4.81	4.81	100%
3552	PLN	8188-923933	DEESA-II	2677.314843	ZERDA	364.644966	66KV BAIWADA SS	612107	SHANKAR	Agricultural	AMI	2.99662	0.807814	2.188806	20.73	20.73	100%
3553	PLN	8188-923933	DEESA-II	2677.314843	ZERDA	364.644966	66KV BAIWADA SS	612108	MALANA	Agricultural	AMI	2.65042	0.521916	2.128504	19.69	19.69	100%
3554	PLN	8188-923933	DEESA-II	2677.314843	ZERDA	364.644966	66KV BAIWADA SS	612109	GENAJI GOLIYA	Agricultural	AMI	3.92854	0.636742	3.291798	16.21	16.21	100%
3555	PLN	8188-923933	DEESA-II	2677.314843	ZERDA	364.644966	66KV BAIWADA SS	612110	TALEPURA (JGY)	Mixed	AMI	0.006239	0.00024	0.005999	3.85	4.2	100%
3556	PLN	8188-923933	DEESA-II	2677.314843	ZERDA	364.644966	66KV BAIWADA SS	612113	BHADARIYA	Agricultural	AMI	6.6404	2.573462	4.066938	38.75	38.75	100%
3557	PLN	8188-923933	DEESA-II	2677.314843	ZERDA	364.644966	66KV BAIWADA SS	612114	RAMA	Agricultural	AMI	3.11046	0.25276	2.8577	8.13	8.13	100%
3558	PLN	8188-923933	DEESA-II	2677.314843	ZERDA	364.644966	66KV BAIWADA SS	612115	CANAL	Agricultural	AMI	5.30246	0.38661	4.91585	7.29	7.29	100%
3559	PLN	8188-923933	DEESA-II	2677.314843	ZERDA	364.644966	66KV BAIWADA SS	612116	KEDARNATH COLD S	Agricultural	AMI	3.18654	0.226882	2.959652	7.11	7.11	100%
3560	PLN	8188-923933	DEESA-II	2677.314843	ZERDA	364.644966	66KV BAIWADA SS	612117	BRHMA	Agricultural	AMI	5.07561	1.007869	4.067741	19.86	19.86	100%
3561	PLN	8188-923933	DEESA-II	2677.314843	ZERDA	364.644966	66KV BAIWADA SS	612118	BANAS	Agricultural	AMI	4.1114	0.049985	4.061415	1.22	1.22	100%
3562	PLN	8188-923933	DEESA-II	2677.314843	ZERDA	364.644966	66KV BAIWADA SS	612119	NANESWAR	Agricultural	AMI	2.92002	0.21808	2.70194	24.72	24.72	100%
3563	PLN	8188-923933	DEESA-II	2677.314843	ZERDA	364.644966	66KV BAIWADA SS	612121	ISHVAR	Rural	AMI	1.60246	0.309508	1.292952	19.31	19.31	100%
3564	PLN	8188-923933	DEESA-II	2677.314843	ZERDA	364.644966	66KV BAIWADA SS	612122	THERWADA	Agricultural	AMI	3.77626	0.551318	3.224942	14.60	14.6	100%
3565	PLN	8188-923933	DEESA-II	2677.314843	ZERDA	364.644966	66KV BAIWADA SS	612123	SHAMBUH	Agricultural	AMI	3.52014	0.469559	3.050581	13.34	13.34	100%
3566	PLN	8188-923933	DEESA-II	2677.314843	ZERDA	364.644966	66KV VITHODAR SS	612302	BHACHALWA	Agricultural	AMI	1.29438	0.221523	1.072857	17.11	17.11	100%
3567	PLN	8188-923933	DEESA-II	2677.314843	ZERDA	364.644966	66KV VITHODAR SS	612303	KUCHAWADA	Agricultural	AMI	3.53078	0.20662	3.324158	6.25	6.25	100%
3568	PLN	8188-923933	DEESA-II	2677.314843	ZERDA	364.644966	66KV VITHODAR SS	612304	AGDOL	Agricultural	AMI	7.84594	1.64753	6.19841	20.73	20.73	100%
3569	PLN	8188-923933	DEESA-II	2677.314843	ZERDA	364.644966	66KV VITHODAR SS	612305	ROBUS	Agricultural	AMI	6.053108	0.112791	5.940317	1.86	3.43	100%
3570	PLN	8188-923933	DEESA-II	2677.314843	ZERDA	364.644966	66KV VITHODAR SS	612307	VITHODAR (JGY)	Agricultural	AMI	4.22062	0.882573	3.338047	20.91	20.91	100%
3571	PLN	8188-923933	DEESA-II	2677.314843	ZERDA	364.644966	66KV VITHODAR SS	612308	GANESHAPURA	Agricultural	AMI	3.958122	1.095776	2.862346	27.73	27.73	100%
3572	PLN	8188-923933	DEESA-II	2677.314843	ZERDA	364.644966	66KV VITHODAR SS	612309	THER	Agricultural	AMI	5.41791	0.744773	5.343138	1.37	1.37	100%
3573	PLN	8188-923933	DEESA-II	2677.314843	ZERDA	364.644966	66KV VITHODAR SS	612310	RUPPIRA	Agricultural	AMI	5.41434	1.877135	3.727205	31.16	31.16	100%
3574	PLN	8188-923933	DEESA-II	2677.314843	ZERDA	364.644966	66KV VITHODAR SS	612311	VIRUNA (VITH)	Agricultural	AMI	4.3044	0.908693	3.395707	21.11	21.11	100%
3575	PLN	8188-923933	DEESA-II	2677.314843	ZERDA	364.644966	66KV VITHODAR SS	612312	CHHATRALA	Agricultural	AMI	5.4	1.356246	4.043754	25.12	25.12	100%
3576	PLN	8188-923933	DEESA-II	2677.314843	ZERDA	364.644966	66KV RAMJUN SS	612404	RAMJAN (R)	Agricultural	AMI	3.68	1.064067	2.623933	28.85	28.85	100%
3577	PLN	8188-923933	DEESA-II	2677.314843	ZERDA	364.644966	66KV RAMJUN SS	612405	MAGFANA (R)	Agricultural	AMI	4.4876	0.599642	3.757958	22.80	22.80	100%
3578	PLN	8188-923933	DEESA-II	2677.314843	ZERDA	364.644966	66KV RAMJUN SS	612407	RAMPJIRA (T)	Agricultural	AMI	2.393453	0.346891	2.046562	14.49	15.32	100%
3579	PLN	8188-923933	DEESA-II	2677.314843	ZERDA	364.644966	66KV RAMJUN SS	612412	BHOLENATH	Agricultural	AMI	7.0816	1.722553	5.359047	24.32	24.32	100%
3580	PLN	8188-923933	DEESA-II	2677.314843	ZERDA	364.644966	66KV RAMJUN SS	612413	DHANI	Agricultural	AMI	4.2158	1.100948	3.114852	26.11	26.11	100%
3581	PLN	8188-923933	DEESA-II	2677.314843	ZERDA	364.644966	66KV RAMJUN SS	612415	DEVNATH	Agricultural	AMI	2.74146	0.137841	2.603619	5.03	5.03	100%
3582	PLN	8188-923933	DEESA-II	2677.314843	ZERDA	364.644966	66KV RAMJUN SS	612416	GADSHALA	Agricultural	AMI	3.33558	0.23978	3.095802	5.84	5.84	100%
3583	PLN	8188-923933	DEESA-II	2677.314843	ZERDA	364.644966	66KV DEVSARI SS	613501	DEV	Agricultural	AMI	2.3532					

**Annexure 11.2 (Details of Feeder-wise losses)-UGVCL**

Period From...Apr-2021.To....Mar-2022

SI No.	Zone/Circle	Received at Circle (In MU)	Division	Received at Division (In MU)	Sub Division	Received at Sub-division (In MU)	Name of the Station	Feeder Code/ID	Feeder Name	Type of Feeder (Urban/Mixed/Industrial/Agricultural/Rural)	Type of feeder meter (AMI/AMR/Other)	Received at Feeder (Final in MU)	Feeder Consumption (In MU)	Final Net Export at Feeder Level (In MU)	T&D losses	AT&C losses	% Data Received through Automatically (if feeder AMR/AMI)
3599	PLN	8188.923933	DEESA-II	2677.314843	ZERDA	364.644966	66KV NANDALA SS	141709	GOPAL	Agricultural	AMI	6.32962	0.115484	6.214336	1.82	1.82	100%
3600	PLN	8188.923933	DEESA-II	2677.314843	ZERDA	364.644966	66KV NANDALA SS	141710	KISKAN	Agricultural	AMI	4.5142	0.275448	4.238752	6.19	6.19	100%
3601	PLN	8188.923933	DEESA-II	2677.314843	ZERDA	364.644966	66KV BHADLI KOTHA SS	146605	VRAT	Agricultural	AMI	6.69866	0.233395	6.465265	3.51	5.01	100%
3602	PLN	8188.923933	DEESA-II	2677.314843	ZERDA	364.644966	66KV BHADLI KOTHA SS	146606	VASANT	Mixed	AMI	0.753756	0.005721	0.748035	0.76	0.76	100%
3603	PLN	8188.923933	PALANPURI	994.595905	CHANDISAR	153.211652	66KV GADH SS	52402	KUMBHALMER	Industrial	AMI	88.6466	0.23552	88.41108	0.27	11.3	100%
3604	PLN	8188.923933	PALANPURI	994.595905	CHANDISAR	153.211652	66KV GADH SS	52414	DEVYANI	Agricultural	AMI	4.1364	0.024599	4.111801	0.59	1.21	100%
3605	PLN	8188.923933	PALANPURI	994.595905	CHANDISAR	153.211652	66KV CHANDISAR SS	54901	KUSAL	Agricultural	AMI	3.52458	0.363636	3.888216	-10.31	-10.32	100%
3606	PLN	8188.923933	PALANPURI	994.595905	CHANDISAR	153.211652	66KV CHANDISAR SS	54902	GIDC	Agricultural	AMI	4.34148	0.152443	4.189037	3.51	4	100%
3607	PLN	8188.923933	PALANPURI	994.595905	CHANDISAR	153.211652	66KV CHANDISAR SS	54903	MADANA	Agricultural	AMI	2.6592	-0.310944	2.970144	-11.69	-11.69	100%
3608	PLN	8188.923933	PALANPURI	994.595905	CHANDISAR	153.211652	66KV CHANDISAR SS	54904	BADARPURA (K)	Rural	AMI	11.4714	0.75692	10.71448	6.60	6.6	100%
3609	PLN	8188.923933	PALANPURI	994.595905	CHANDISAR	153.211652	66KV CHANDISAR SS	54905	MOTA	Agricultural	AMI	4.23486	0.07289	4.16197	1.72	1.72	100%
3610	PLN	8188.923933	PALANPURI	994.595905	CHANDISAR	153.211652	66KV CHANDISAR SS	54906	RHODALA	Agricultural	AMI	3.2465	-0.148499	3.435055	-3.46	-3.46	100%
3611	PLN	8188.923933	PALANPURI	994.595905	CHANDISAR	153.211652	66KV CHANDISAR SS	54907	KOTDA	Agricultural	AMI	3.69332	-0.237803	3.931123	-6.44	-6.5	100%
3612	PLN	8188.923933	PALANPURI	994.595905	CHANDISAR	153.211652	66KV CHANDISAR SS	54909	VADHANA	Agricultural	AMI	4.70184	0.57151	4.13033	12.16	12.16	100%
3613	PLN	8188.923933	PALANPURI	994.595905	CHANDISAR	153.211652	66KV CHANDISAR SS	54910	SRP	Agricultural	AMI	4.76634	0.448561	4.317779	9.41	9.41	100%
3614	PLN	8188.923933	PALANPURI	994.595905	CHANDISAR	153.211652	66KV CHANDISAR SS	54912	CHANDISAR	Agricultural	AMI	2.922	0.802056	2.119944	27.45	27.45	100%
3615	PLN	8188.923933	PALANPURI	994.595905	CHANDISAR	153.211652	66KV CHANDISAR SS	54914	SHANMUPURA	Agricultural	AMI	2.31182	0.361636	2.673456	-15.74	-15.74	100%
3616	PLN	8188.923933	PALANPURI	994.595905	CHANDISAR	153.211652	66KV CHANDISAR SS	54915	PAPER MILL	Mixed	AMI	0.03454	0.030335	0.031505	8.79	8.79	100%
3617	PLN	8188.923933	PALANPURI	994.595905	CHANDISAR	153.211652	66KV CHANDISAR SS	54916	MALAVA	Rural	AMI	1.4178	0.35377	1.06403	24.95	24.95	100%
3618	PLN	8188.923933	PALANPURI	994.595905	CHANDISAR	153.211652	66KV CHANDISAR SS	54917	66KV HPCL	Agricultural	AMI	3.459	0.172309	3.286691	4.98	4.98	100%
3619	PLN	8188.923933	PALANPURI	994.595905	CHANDISAR	153.211652	66KV CHANDISAR SS	54918	MAHAKALI	Agricultural	AMI	1.085	0.373638	1.311362	22.17	22.17	100%
3620	PLN	8188.923933	PALANPURI	994.595905	CHANDISAR	153.211652	66KV CHANDISAR SS	54919	JUNA	Agricultural	AMI	3.5234	0.344004	3.489396	8.99	10.22	100%
3621	PLN	8188.923933	PALANPURI	994.595905	CHANDISAR	153.211652	66KV CHANDISAR SS	54920	SAHIB	Mixed	AMI	0.01566	0.00194	0.01372	12.39	12.39	100%
3622	PLN	8188.923933	PALANPURI	994.595905	CHANDISAR	153.211652	66KV CHANDISAR SS	54929	CHANDISAR SST	Rural	AMI	1.25025	0.271088	0.979162	21.68	21.68	100%
3623	PLN	8188.923933	PALANPURI	994.595905	CHANDISAR	153.211652	66KV RASANA SS	134606	AMBIKA	Agricultural	AMI	3.70512	0.607149	3.097971	16.39	16.39	100%
3624	PLN	8188.923933	PALANPURI	994.595905	CHANDISAR	153.211652	66KV RIAPUR SS	145806	VEER	Agricultural	AMI	2.33726	0.233154	2.104206	9.98	12.82	100%
3625	PLN	8188.923933	PALANPURI	994.595905	CHANDISAR	153.211652	66KV CHANDISAR SS	149001	MANDORI	Agricultural	AMI	4.3164	0.899986	3.496414	21.68	21.68	100%
3626	PLN	8188.923933	PALANPURI	994.595905	CHANDISAR	153.211652	66KV BHUTEDI SS	149002	BHATAMAI	Agricultural	AMI	1.80072	0.179955	1.620765	9.95	10.21	100%
3627	PLN	8188.923933	PALANPURI	994.595905	CHANDISAR	153.211652	66KV BHUTEDI SS	149003	RANAWAS	Agricultural	AMI	2.71992	0.433003	2.286917	15.92	16.16	100%
3628	PLN	8188.923933	PALANPURI	994.595905	CHANDISAR	153.211652	66KV BHUTEDI SS	149004	SANGLA	Rural	AMI	3.01377	0.190984	2.822786	6.34	6.34	100%
3629	PLN	8188.923933	PALANPURI	994.595905	CHANDISAR	153.211652	66KV BHUTEDI SS	149005	DELWADA	Agricultural	AMI	1.78612	0.259648	1.526472	14.54	18.95	100%
3630	PLN	8188.923933	PALANPURI	994.595905	CHANDISAR	153.211652	66KV BHUTEDI SS	149007	CHANGWANDA	Mixed	AMI	1.013	0.000248	0.018752	1.31	9.11	100%
3631	PLN	8188.923933	PALANPURI	994.595905	CHANDISAR	153.211652	66KV BHUTEDI SS	149008	SADHI	Agricultural	AMI	5.98628	0.439643	6.156637	7.86	8.93	100%
3632	PLN	8188.923933	PALANPURI	994.595905	CHANDISAR	153.211652	66KV BHUTEDI SS	149099	BHUTEDI SST	Agricultural	AMI	5.6575	1.290065	4.367435	22.80	25.23	100%
3633	PLN	8188.923933	PALANPURI	994.595905	DANTIWADA	143.285075	66KV DANTIWADA SS	53701	GAUJ	Rural	AMI	2.2158	0.223587	1.992213	10.09	10.09	100%
3634	PLN	8188.923933	PALANPURI	994.595905	DANTIWADA	143.285075	66KV DANTIWADA SS	53702	RAMSIDA	Agricultural	AMI	2.092881	-0.468574	2.561455	-22.39	-22.39	100%
3635	PLN	8188.923933	PALANPURI	994.595905	DANTIWADA	143.285075	66KV DANTIWADA SS	53703	BHAKHAR	Agricultural	AMI	3.7529	0.294874	3.847774	-2.53	-2.53	100%
3636	PLN	8188.923933	PALANPURI	994.595905	DANTIWADA	143.285075	66KV DANTIWADA SS	53704	VAGHROL	Agricultural	AMI	4.481902	0.546977	3.914925	12.26	12.26	100%
3637	PLN	8188.923933	PALANPURI	994.595905	DANTIWADA	143.285075	66KV DANTIWADA SS	53705	BHAKODAR	Agricultural	AMI	1.6162	0.021726	1.594474	1.34	1.34	100%
3638	PLN	8188.923933	PALANPURI	994.595905	DANTIWADA	143.285075	66KV DANTIWADA SS	53707	RAIKOT	Agricultural	AMI	4.143135	0.052999	4.090136	1.28	1.28	100%
3639	PLN	8188.923933	PALANPURI	994.595905	DANTIWADA	143.285075	66KV DANTIWADA SS	53708	BHUTEDI	Agricultural	AMI	0.7853	0.088111	0.697189	11.22	11.22	100%
3640	PLN	8188.923933	PALANPURI	994.595905	DANTIWADA	143.285075	66KV DANTIWADA SS	53709	GOH	Mixed	AMI	0.016979	0.000379	0.0166	2.23	2.23	100%
3641	PLN	8188.923933	PALANPURI	994.595905	DANTIWADA	143.285075	66KV DANTIWADA SS	53710	GANESHPURA	Agricultural	AMI	6.13284	-0.103917	6.236757	-1.69	-1.69	100%
3642	PLN	8188.923933	PALANPURI	994.595905	DANTIWADA	143.285075	66KV DANTIWADA SS	53711	AKEDI	Industrial	AMI	12.1206	0.063283	12.057317	0.52	0.52	100%
3643	PLN	8188.923933	PALANPURI	994.595905	DANTIWADA	143.285075	66KV DANTIWADA SS	53712	LATIYA	Agricultural	AMI	2.51808	-0.432233	2.950313	-17.17	-13.7	100%
3644	PLN	8188.923933	PALANPURI	994.595905	DANTIWADA	143.285075	66KV DANTIWADA SS	53713	DANTIWADA	Agricultural	AMI	5.03124	0.29391	4.73814	5.83	5.83	100%
3645	PLN	8188.923933	PALANPURI	994.595905	DANTIWADA	143.285075	66KV DANTIWADA SS	53715	SHARIYA	Agricultural	AMI	7.9785	0.786467	6.892093	10.24	10.24	100%
3646	PLN	8188.923933	PALANPURI	994.595905	DANTIWADA	143.285075	66KV DANTIWADA SS	53716	JAY CHEHAR	Agricultural	AMI	7.13286	0.798384	6.334476	11.19	11.19	100%
3647	PLN	8188.923933	PALANPURI	994.595905	DANTIWADA	143.285075	66KV DANTIWADA SS	53717	SARDAR	Agricultural	AMI	4.6986	0.101927	4.596673	2.17	2.17	100%
3648	PLN	8188.923933	PALANPURI	994.595905	DANTIWADA	143.285075	66KV DANTIWADA SS	53799	DANTIWADA SST	Industrial	AMI	12.725276	0.413148	12.312128	3.25	3.25	100%
3649	PLN	8188.923933	PALANPURI	994.595905	DANTIWADA	143.285075	66KV HEBATPUR SS	110907	ANTPOLI	Agricultural	AMI	6.461	-0.635716	7.096716	-9.84	-9.84	100%
3650	PLN	8188.923933	PALANPURI	994.595905	DANTIWADA	143.285075	66KV JEGOL SS	126201	ODHAVA	Rural	AMI	7.60033	0.699917	6.999917	7.91	7.91	100%
3651	PLN	8188.923933	PALANPURI	994.595905	DANTIWADA	143.285075	66KV JEGOL SS	126202	DHANERI	Agricultural	AMI	4.58808	0.147591	4.440489	3.72	3.72	100%
3652	PLN	8188.923933	PALANPURI	994.595905	DANTIWADA	143.285075	66KV JEGOL SS	126203	RAMESHWAR	Agricultural	AMI	4.11822	0.085751	4.032469	2.08	2.08	100%
3653	PLN	8188.923933	PALANPURI	994.595905	DANTIWADA	143.285075	66KV JEGOL SS	126204	VELAVAS	Industrial	AMI	6.01821	0.34586	6.727235	4.31	4.31	100%
3654	PLN	8188.923933	PALANPURI	994.595905	DANTIWADA	143.285075	66KV JEGOL SS	126205	DERI	Agricultural	AMI	5.93616	-0.05056	5.98672	-0.85	-0.85	100%
3655	PLN	8188.923933	PALANPURI	994.595905	DANTIWADA	143.285075	66KV JEGOL SS	126206	GANGWADARA	Industrial	AMI	1.4519	0.020024	4.298976	0.46	0.46	100%
3656	PLN	8188.923933	PALANPURI	994.595905	DANTIWADA	143.285075	66KV JEGOL SS	126207	VYADHARA	Industrial	AMI	8.076	0.114205	7.96275	1.41	1.41	100%
3657	PLN	8188.923933	PALANPURI	994.595905	DANTIWADA	143.285075	66KV JEGOL SS	126208	SIPU DAM	Industrial	AMI	17.7142	0.33253	17.38167	1.88	1.88	100%
3658	PLN	8188.923933	PALANPURI	994.595905	DANTIWADA	143.285075	66KV JEGOL SS	126209	MALIVAS	Industrial	AMI	0.89676	-0.003144	0.899904	-0.35	-0.35	100%
3659	PLN	8188.923933	PALANPURI	994.595905	DANTIWADA	143.285075	66KV JEGOL SS	126210	CHODUNGARI	Mixed	AMI	0.021257	0.000358	0.020899	1.68	1.68	100%
3660	PLN	8188.923933	PALANPURI	994.595905	DANTIWADA	143.285075	66KV JEGOL SS	126211	JAY MATAR	Agricultural	AMI	4.09476	0.391081	3.803678	7.11	7.11	100%
3661	PLN	8188.923933	PALANPURI	994.595905	DANTIWADA	143.285075											

**Annexure 11.2 (Details of Feeder-wise losses)-UGVCL**

Period From...Apr-2021.To....Mar-2022

SI No.	Zone/Circle	Received at Circle (In MU)	Division	Received at Division (In MU)	Sub Division	Received at Sub-division (In MU)	Name of the Station	Feeder Code/ID	Feeder Name	Type of Feeder (Urban/Mixed/Industrial/Agricultural/Rural)	Type of feeder meter (AMI/AMR/Other)	Received at Feeder (Final in MU)	Feeder Consumption (In MU)	Final Net Export at Feeder Level (In MU)	T&D losses	AT&C losses	% Data Received through Automatically (if feeder AMR/AMI)
3677	PLN	8188.923933	PALANPUR-I	994.595905	DANTIWADA	143.285075	66KV GANGUWADA SS	144102	BHILADA	Agricultural	AMI	4.79952	0.711773	4.027747	15.02	15.02	100%
3678	PLN	8188.923933	PALANPUR-I	994.595905	DANTIWADA	143.285075	66KV GANGUWADA SS	144103	HIRIYAWADA	Agricultural	AMI	4.50456	0.618471	3.886089	13.73	13.73	100%
3679	PLN	8188.923933	PALANPUR-I	994.595905	DANTIWADA	143.285075	66KV GANGUWADA SS	144105	IET	Agricultural	AMI	5.40434	0.726134	4.738206	13.29	13.29	100%
3680	PLN	8188.923933	PALANPUR-I	994.595905	DANTIWADA	143.285075	66KV GANGUWADA SS	144199	GANGLUWADA SST	Agricultural	AMI	3.79368	0.349704	3.443976	9.22	9.22	100%
3681	PLN	8188.923933	PALANPUR-I	994.595905	DANTIWADA	143.285075	66KV BHADLI KOTHA SS	146601	SAGAR	Agricultural	AMI	5.48594	0.644064	4.841876	11.74	11.74	100%
3682	PLN	8188.923933	PALANPUR-I	994.595905	DANTIWADA	143.285075	66KV BHADLI KOTHA SS	146602	VIJAY	Agricultural	AMI	3.88304	-0.408673	4.291713	-10.52	-10.52	100%
3683	PLN	8188.923933	PALANPUR-I	994.595905	DANTIWADA	143.285075	66KV BHADLI KOTHA SS	146603	JORAPURA	Agricultural	AMI	4.93122	0.398827	4.333393	11.99	11.99	100%
3684	PLN	8188.923933	PALANPUR-I	994.595905	DANTIWADA	143.285075	66KV BHADLI KOTHA SS	146604	KARUPURA	Agricultural	AMI	1.94226	-0.41654	2.3628	-21.40	-21.40	100%
3685	PLN	8188.923933	PALANPUR-I	994.595905	DANTIWADA	143.285075	66KV BHADLI KOTHA SS	146699	BHADLI KOTHA SST	Rural	AMI	5.35342	0.358686	5.094734	4.83	4.83	100%
3686	PLN	8188.923933	PALANPUR-I	994.595905	DANTIWADA	143.285075	66KV BHUTEDI SS	149006	JAY HINGALAJ	Agricultural	AMI	0.85446	-0.463888	1.318348	-54.29	-54.44	100%
3687	PLN	8188.923933	PALANPUR-I	994.595905	DANTIWADA	143.285075	66KV BHUTEDI SS	149009	VAGHESHWARI	Mixed	AMI	0.02442	0.000313	0.024107	1.28	8.65	100%
3688	PLN	8188.923933	PALANPUR-I	994.595905	GADH	170.358874	66KV GADH SS	52401	GADH	Rural	AMI	11.96296	0.966399	10.175661	8.18	8.18	100%
3689	PLN	8188.923933	PALANPUR-I	994.595905	GADH	170.358874	66KV GADH SS	52402	KUMBHASAN	Agricultural	AMI	5.09826	0.297272	4.800888	5.83	5.83	100%
3690	PLN	8188.923933	PALANPUR-I	994.595905	GADH	170.358874	66KV GADH SS	52404	VEDENCHA	Agricultural	AMI	4.60338	0.444	4.15938	9.65	9.65	100%
3691	PLN	8188.923933	PALANPUR-I	994.595905	GADH	170.358874	66KV GADH SS	52405	PATOSAN	Agricultural	AMI	5.06649	-0.804846	5.905746	-16.60	-16.60	100%
3692	PLN	8188.923933	PALANPUR-I	994.595905	GADH	170.358874	66KV GADH SS	52406	SALLA	Agricultural	AMI	3.83844	-0.388334	4.226774	-10.12	-10.12	100%
3693	PLN	8188.923933	PALANPUR-I	994.595905	GADH	170.358874	66KV GADH SS	52407	SARIPADA	Agricultural	AMI	5.45215	0.359983	6.422143	-17.58	-17.58	100%
3694	PLN	8188.923933	PALANPUR-I	994.595905	GADH	170.358874	66KV GADH SS	52408	TALPURA	Agricultural	AMI	3.7464	0.273131	3.494609	6.74	7.46	100%
3695	PLN	8188.923933	PALANPUR-I	994.595905	GADH	170.358874	66KV GADH SS	52409	TAKARVADA	Agricultural	AMI	4.98704	0.111406	4.875634	2.23	2.23	100%
3696	PLN	8188.923933	PALANPUR-I	994.595905	GADH	170.358874	66KV GADH SS	52410	DALVADA	Agricultural	AMI	5.66472	-0.014602	5.679322	-0.26	3.36	100%
3697	PLN	8188.923933	PALANPUR-I	994.595905	GADH	170.358874	66KV GADH SS	52411	VASANI	Agricultural	AMI	4.88742	-1.026781	5.914201	-21.01	-19.3	100%
3698	PLN	8188.923933	PALANPUR-I	994.595905	GADH	170.358874	66KV GADH SS	52412	MADANA (GADH)	Agricultural	AMI	5.36624	-0.068335	5.920575	-1.44	-1.44	100%
3699	PLN	8188.923933	PALANPUR-I	994.595905	GADH	170.358874	66KV GADH SS	52413	HODA	Agricultural	AMI	4.12602	-0.51591	4.64193	-12.50	-12.5	100%
3700	PLN	8188.923933	PALANPUR-I	994.595905	GADH	170.358874	66KV GADH SS	52415	SALEMPURA	Agricultural	AMI	3.89298	0.351358	3.541622	9.03	9.03	100%
3701	PLN	8188.923933	PALANPUR-I	994.595905	GADH	170.358874	66KV GADH SS	52416	ARUDA	Agricultural	AMI	4.52856	0.420002	4.086558	9.76	9.78	100%
3702	PLN	8188.923933	PALANPUR-I	994.595905	GADH	170.358874	66KV GADH SS	52417	GHAMUNDIA	Agricultural	AMI	2.80578	-0.651433	3.457213	-23.22	-22.67	100%
3703	PLN	8188.923933	PALANPUR-I	994.595905	GADH	170.358874	66KV GADH SS	52499	GADH SST	Rural	AMI	7.03973	0.596772	6.438997	8.40	8.4	100%
3704	PLN	8188.923933	PALANPUR-I	994.595905	GADH	170.358874	66KV BASU SS	111105	SASAM	Agricultural	AMI	4.3701	0.03046	4.376561	0.70	0.17	100%
3705	PLN	8188.923933	PALANPUR-I	994.595905	GADH	170.358874	66KV BASU SS	111107	TOKARIYA	Mixed	AMI	0.04851	0.004008	0.043702	9.91	9.91	100%
3706	PLN	8188.923933	PALANPUR-I	994.595905	GADH	170.358874	66KV BASU SS	111110	SOMNATH	Rural	AMI	0.63824	0.100441	0.537799	15.74	15.74	100%
3707	PLN	8188.923933	PALANPUR-I	994.595905	GADH	170.358874	66KV BASU SS	111111	ZAPADI	Agricultural	AMI	4.79322	0.690668	4.102652	14.41	14.41	100%
3708	PLN	8188.923933	PALANPUR-I	994.595905	GADH	170.358874	66KV BASU SS	111113	SANDHI	Agricultural	AMI	4.46225	0.347649	2.708471	11.38	11.38	100%
3709	PLN	8188.923933	PALANPUR-I	994.595905	GADH	170.358874	66KV SAMDHI SS	134301	NADNANI	Agricultural	AMI	1.67662	0.367997	1.308623	21.95	21.95	100%
3710	PLN	8188.923933	PALANPUR-I	994.595905	GADH	170.358874	66KV SAMDHI SS	134302	KRISNANAGAR	Mixed	AMI	0.00848	0.001066	0.007414	12.57	12.57	100%
3711	PLN	8188.923933	PALANPUR-I	994.595905	GADH	170.358874	66KV SAMDHI SS	134304	RANAJI	Agricultural	AMI	3.39714	0.324088	3.073052	9.54	10.02	100%
3712	PLN	8188.923933	PALANPUR-I	994.595905	GADH	170.358874	66KV SAMDHI SS	134305	CANAL	Agricultural	AMI	1.30482	0.241141	3.479339	6.48	6.48	100%
3713	PLN	8188.923933	PALANPUR-I	994.595905	GADH	170.358874	66KV SAMDHI SS	134308	VISHWAKARMA	Rural	AMI	4.49761	0.409176	4.093176	5.51	5.51	100%
3714	PLN	8188.923933	PALANPUR-I	994.595905	GADH	170.358874	66KV SAMDHI SS	134311	BAJARANG	Agricultural	AMI	5.57383	0.988899	4.584294	17.75	17.75	100%
3715	PLN	8188.923933	PALANPUR-I	994.595905	GADH	170.358874	66KV SAMDHI SS	134312	SUNDHA	Industrial	AMI	19.402844	0.200156	19.202688	1.03	1.03	100%
3716	PLN	8188.923933	PALANPUR-I	994.595905	GADH	170.358874	66KV SAMDHI SS	134313	JAYAMBE	Industrial	AMI	13.0164	0.228358	12.788042	1.75	1.75	100%
3717	PLN	8188.923933	PALANPUR-I	994.595905	GADH	170.358874	66KV SAMDHI SS	134314	SHIVDHAM	Agricultural	AMI	1.30482	-0.000327	1.305147	-0.03	-0.03	100%
3718	PLN	8188.923933	PALANPUR-I	994.595905	GADH	170.358874	66KV SAMDHI SS	134315	VISHWAKARMA	Agricultural	AMI	4.46225	-0.486464	4.948664	-10.90	-10.9	100%
3719	PLN	8188.923933	PALANPUR-I	994.595905	GADH	170.358874	66KV SAMDHI SS	134316	SHANKARPURA	Rural	AMI	1.88442	0.289992	1.594428	15.39	15.39	100%
3720	PLN	8188.923933	PALANPUR-I	994.595905	GADH	170.358874	66KV SAMDHI SS	134317	KANAIYA	Agricultural	AMI	4.37916	-0.096129	4.475289	-2.20	-0.68	100%
3721	PLN	8188.923933	PALANPUR-I	994.595905	GADH	170.358874	66KV SAMDHI SS	134391	SAMDHI SST	Agricultural	AMI	3.10044	-0.310728	3.411168	-10.02	-8.16	100%
3722	PLN	8188.923933	PALANPUR-I	994.595905	GADH	170.358874	66KV GADALWADA SS	134501	RAMNAGAR	Agricultural	AMI	3.74032	-0.109453	3.849773	-2.93	-2.93	100%
3723	PLN	8188.923933	PALANPUR-I	994.595905	GADH	170.358874	66KV GADALWADA SS	134502	NARSANGA	Rural	AMI	1.94712	0.212938	1.734182	10.84	10.84	100%
3724	PLN	8188.923933	PALANPUR-I	994.595905	GADH	170.358874	66KV GADALWADA SS	134503	KHODVAL	Industrial	AMI	0.01247	0.00048	0.01199	1.48	1.48	100%
3725	PLN	8188.923933	PALANPUR-I	994.595905	GADH	170.358874	66KV GADALWADA SS	134505	GADALVADA	Agricultural	AMI	5.99102	1.600232	4.390788	26.71	26.71	100%
3726	PLN	8188.923933	PALANPUR-I	994.595905	GADH	170.358874	66KV GADALWADA SS	134506	BHAVISANA	Agricultural	AMI	3.15661	-0.361162	3.527262	-11.41	-10.81	100%
3727	PLN	8188.923933	PALANPUR-I	994.595905	GADH	170.358874	66KV GADALWADA SS	134507	SAGROSANA	Agricultural	AMI	0.108631	0.108631	0.507309	17.64	24.71	100%
3728	PLN	8188.923933	PALANPUR-I	994.595905	GADH	170.358874	66KV GADALWADA SS	134508	JAYGURU	Agricultural	AMI	3.74882	0.304631	3.550189	5.45	5.45	100%
3729	PLN	8188.923933	PALANPUR-I	994.595905	GADH	170.358874	66KV GADALWADA SS	134509	GANGAMAYA	Agricultural	AMI	2.27152	0.508219	4.795251	22.36	22.36	100%
3730	PLN	8188.923933	PALANPUR-I	994.595905	GADH	170.358874	66KV GADALWADA SS	134511	AMBARI	Agricultural	AMI	3.44532	0.540086	2.905234	15.68	15.68	100%
3731	PLN	8188.923933	PALANPUR-I	994.595905	GADH	170.358874	66KV GADALWADA SS	134599	GADALWADA SST	Mixed	AMI	0.02022	0.002813	0.022209	11.24	17.63	100%
3732	PLN	8188.923933	PALANPUR-I	994.595905	KANDDAR	85.507824	66KV VADGAM SS	52314	JASLENI	Rural	AMI	5.72645	0.13284	5.59361	2.32	2.32	100%
3733	PLN	8188.923933	PALANPUR-I	994.595905	KANDDAR	85.507824	66KV KANDDAR SS	110701	VASANA	Agricultural	AMI	4.89081	-0.378077	4.778508	-6.44	-6.44	100%
3734	PLN	8188.923933	PALANPUR-I	994.595905	KANDDAR	85.507824	66KV KANDDAR SS	110702	BADARPURA	Agricultural	AMI	4.89081	-0.310142	5.200882	-6.34	-6.34	100%
3735	PLN	8188.923933	PALANPUR-I	994.595905	KANDDAR	85.507824	66KV KANDDAR SS	110703	CHANGWADA	Rural	AMI	21.59442	0.768927	20.825493	3.56	3.56	100%
3736	PLN	8188.923933	PALANPUR-I	994.595905	KANDDAR	85.507824	66KV KANDDAR SS	110705	SEDRASAN	Agricultural	AMI	2.36685	-0.533933	2.900443	-22.54	-21.46	100%
3737	PLN	8188.923933	PALANPUR-I	994.595905	KANDDAR	85.507824	66KV KANDDAR SS	110706	NARSINH	Agricultural	AMI	0.6342	-0.219087	0.853287	-34.55	-34.55	100%
3738	PLN	8188.923933	PALANPUR-I	994.595905	KANDDAR	85.507824	66KV KANDDAR SS	110707	VASANA	Agricultural	AMI	1.89646	-0.352359	2.240719	-17.66	-16.65	100%
3739	PLN	8188.923933	PALANPUR-I	994.595905	KANDDAR												

**Annexure 11.2 (Details of Feeder-wise losses)-UGVCL**

Period From...Apr-2021.To....Mar-2022

SI No.	Zone/Circle	Received at Circle (In MU)	Division	Received at Division (In MU)	Sub Division	Received at Sub-division (In MU)	Name of the Station	Feeder Code/ID	Feeder Name	Type of Urban/Mixed/Industrial/Agricultural/Rural	Type of feeder meter (AMI/AMR /Other)	Received at Feeder (Final in MU)	Feeder Consumption (In MU)	Final Net Export at Feeder Level (In MU)	T&D losses	AT&C losses	% Data Received through Automatically (if feeder AMR/AMI)	
3755	PLN	8188.923933	PALANPUR-I	994.595905	PALANPUR HIGHWAY	62.506997	66KV PALANPUR-1 SS	52504	PALANPUR CITY-4	Agricultural	AMI	3.08846	0.504556	2.584904	16.33	17.44	100%	
3756	PLN	8188.923933	PALANPUR-I	994.595905	PALANPUR HIGHWAY	62.506997	66KV PALANPUR-1 SS	52507	RAMBA SARVODAYA	AMI	AMI	4.819966	0.547825	4.272141	11.23	11.23	100%	
3757	PLN	8188.923933	PALANPUR-I	994.595905	PALANPUR HIGHWAY	62.506997	66KV PALANPUR-1 SS	52514	MORVIA	Agricultural	AMI	2.72886	0.050513	2.678347	1.85	1.85	100%	
3758	PLN	8188.923933	PALANPUR-I	994.595905	PALANPUR HIGHWAY	62.506997	66KV PALANPUR-1 SS	52517	KISAN	Agricultural	AMI	3.0204	0.779908	2.240492	25.82	25.82	100%	
3759	PLN	8188.923933	PALANPUR-I	994.595905	PALANPUR HIGHWAY	62.506997	66KV PALANPUR-1 SS	52519	MAN MANDIR	Agricultural	AMI	1.75182	0.395219	1.356601	22.56	22.56	100%	
3760	PLN	8188.923933	PALANPUR-I	994.595905	PALANPUR HIGHWAY	62.506997	66KV PALANPUR-1 SS	52520	AROMA	Mixed	AMI	0.01371	0.000946	0.012764	6.90	18.61	100%	
3761	PLN	8188.923933	PALANPUR-I	994.595905	PALANPUR HIGHWAY	62.506997	66KV PALANPUR-1 SS	52521	BACHAPURA	Urban	AMI	9.2669	0.83742	8.42948	9.04	9.04	100%	
3762	PLN	8188.923933	PALANPUR-I	994.595905	PALANPUR HIGHWAY	62.506997	66KV PALANPUR-1 SS	52529	PALANPUR-1 SST	Urban	AMI	5.86326	0.230489	5.632771	3.93	3.93	100%	
3763	PLN	8188.923933	PALANPUR-I	994.595905	PALANPUR HIGHWAY	62.506997	66KV PALANPUR-2 SS	55604	PALANPUR (KASBA)	Urban	AMI	6.46402	0.028306	6.435714	0.44	0.44	100%	
3764	PLN	8188.923933	PALANPUR-I	994.595905	PALANPUR-R	328.077883	66KV PALANPUR-1 SS	52505	IOC	Urban	AMI	10.83174	0.159003	10.672737	1.47	1.47	100%	
3765	PLN	8188.923933	PALANPUR-I	994.595905	PALANPUR-R	328.077883	66KV PALANPUR-1 SS	52506	SWATI	Urban	AMI	8.784004	0.77338	8.010706	8.80	8.8	100%	
3766	PLN	8188.923933	PALANPUR-I	994.595905	PALANPUR-R	328.077883	66KV PALANPUR-1 SS	52508	BHAGAL	Rural	AMI	7.90284	0.51009	7.39275	6.47	6.47	100%	
3767	PLN	8188.923933	PALANPUR-I	994.595905	PALANPUR-R	328.077883	66KV PALANPUR-1 SS	52509	GATHMAM	Urban	AMI	9.80478	0.922635	8.882145	9.41	9.41	100%	
3768	PLN	8188.923933	PALANPUR-I	994.595905	PALANPUR-R	328.077883	66KV PALANPUR-1 SS	52510	AGOLA	Agricultural	AMI	2.73956	-0.328669	3.072229	-12.15	-12.08	100%	
3769	PLN	8188.923933	PALANPUR-I	994.595905	PALANPUR-R	328.077883	66KV PALANPUR-1 SS	52513	CHADOTAR	Agricultural	AMI	4.67886	0.382173	4.296687	8.17	8.17	100%	
3770	PLN	8188.923933	PALANPUR-I	994.595905	PALANPUR-R	328.077883	66KV CHANDISAR SS	54908	B K OIL MILL	Agricultural	AMI	4.50384	0.913258	3.590582	20.28	20.28	100%	
3771	PLN	8188.923933	PALANPUR-I	994.595905	PALANPUR-R	328.077883	66KV PALANPUR-2 SS	55601	AMBEETHA	Agricultural	AMI	7.52352	0.957288	6.566232	12.72	12.72	100%	
3772	PLN	8188.923933	PALANPUR-I	994.595905	PALANPUR-R	328.077883	66KV PALANPUR-2 SS	55602	SANSARA	Agricultural	AMI	3.91488	0.679059	3.235821	17.35	17.35	100%	
3773	PLN	8188.923933	PALANPUR-I	994.595905	PALANPUR-R	328.077883	66KV PALANPUR-2 SS	55603	LAXMANPURA	Urban	AMI	9.54078	0.073577	9.467203	0.77	0.77	100%	
3774	PLN	8188.923933	PALANPUR-I	994.595905	PALANPUR-R	328.077883	66KV PALANPUR-2 SS	55605	VASADA	Urban	AMI	9.21696	0.531884	8.685076	5.77	5.77	100%	
3775	PLN	8188.923933	PALANPUR-I	994.595905	PALANPUR-R	328.077883	66KV PALANPUR-2 SS	55606	MAHULPURA	Urban	AMI	6.45314	0.31925	6.13389	4.95	6.4	100%	
3776	PLN	8188.923933	PALANPUR-I	994.595905	PALANPUR-R	328.077883	66KV PALANPUR-2 SS	55609	KARODA	Rural	AMI	3.838	-0.01965	3.85765	-0.51	-0.51	100%	
3777	PLN	8188.923933	PALANPUR-I	994.595905	PALANPUR-R	328.077883	66KV PALANPUR-2 SS	55610	SAI	Urban	AMI	2.77382	0.089183	2.684637	3.22	3.22	100%	
3778	PLN	8188.923933	PALANPUR-I	994.595905	PALANPUR-R	328.077883	66KV PALANPUR-2 SS	55619	PALANPUR-2 SST	Mixed	AMI	0.20478	0.012615	0.192165	6.16	6.29	100%	
3779	PLN	8188.923933	PALANPUR-I	994.595905	PALANPUR-R	328.077883	66KV KANDAR SS	110704	GUJARAT AGRO	Agricultural	AMI	4.68258	0.427428	4.255152	9.13	9.13	100%	
3780	PLN	8188.923933	PALANPUR-I	994.595905	PALANPUR-R	328.077883	66KV KANDAR SS	110711	VERAI	Agricultural	AMI	6.06678	0.201109	5.865671	3.31	3.31	100%	
3781	PLN	8188.923933	PALANPUR-I	994.595905	PALANPUR-R	328.077883	66KV PALANPUR-2 SS	110803	AMBAJAL	Agricultural	AMI	6.3506	0.11218	6.23842	-1.73	-1.73	100%	
3782	PLN	8188.923933	PALANPUR-I	994.595905	PALANPUR-R	328.077883	66KV MALAN SS	110804	GOKALPURA	Agricultural	AMI	2.819337	0.074426	2.744911	2.54	2.64	100%	
3783	PLN	8188.923933	PALANPUR-I	994.595905	PALANPUR-R	328.077883	66KV MALAN SS	110805	RANAGADH	Agricultural	AMI	3.86856	-0.052828	3.921388	-1.37	0.34	100%	
3784	PLN	8188.923933	PALANPUR-I	994.595905	PALANPUR-R	328.077883	66KV MALAN SS	110807	MALAN	Rural	AMI	4.9059	0.44359	4.46231	9.04	9.04	100%	
3785	PLN	8188.923933	PALANPUR-I	994.595905	PALANPUR-R	328.077883	66KV MALAN SS	110809	GURJURI	Urban	AMI	9.83504	0.493148	9.341892	5.01	5.01	100%	
3786	PLN	8188.923933	PALANPUR-I	994.595905	PALANPUR-R	328.077883	66KV MALAN SS	110811	FATKURJI	Urban	AMI	9.95688	0.11218	9.8447	3.21	3.21	100%	
3787	PLN	8188.923933	PALANPUR-I	994.595905	PALANPUR-R	328.077883	66KV MALAN SS	110812	LIKARDA	Rural	AMI	4.93362	0.490395	4.443225	9.94	9.94	100%	
3788	PLN	8188.923933	PALANPUR-I	994.595905	PALANPUR-R	328.077883	66KV MALAN SS	110819	MALAN SST	Urban	AMI	11.31486	0.38391	10.93095	3.39	3.39	100%	
3789	PLN	8188.923933	PALANPUR-I	994.595905	PALANPUR-R	328.077883	66KV HEBATUR SS	110903	MALANA	Urban	AMI	5.63992	0.412378	5.227542	7.31	14.27	100%	
3790	PLN	8188.923933	PALANPUR-I	994.595905	PALANPUR-R	328.077883	66KV HEBATUR SS	110904	KHEMANA	Mixed	AMI	0.19728	0.025115	0.172165	12.73	19.87	100%	
3791	PLN	8188.923933	PALANPUR-I	994.595905	PALANPUR-R	328.077883	66KV HEBATUR SS	110905	PAPADA	Rural	AMI	3.594831	0.11218	3.482651	4.85	4.85	100%	
3792	PLN	8188.923933	PALANPUR-I	994.595905	PALANPUR-R	328.077883	66KV HEBATUR SS	110908	LBT	Agricultural	AMI	2.91254	-0.257693	3.170233	-8.85	-8.85	100%	
3793	PLN	8188.923933	PALANPUR-I	994.595905	PALANPUR-R	328.077883	66KV HEBATUR SS	110909	SONGADH	Agricultural	AMI	3.82748	-0.34142	4.168902	-8.73	-8.63	100%	
3794	PLN	8188.923933	PALANPUR-I	994.595905	PALANPUR-R	328.077883	66KV LALAWADA SS	111001	CATTEL FEED	Agricultural	AMI	3.437	0.29493	3.14207	8.58	8.58	100%	
3795	PLN	8188.923933	PALANPUR-I	994.595905	PALANPUR-R	328.077883	66KV LALAWADA SS	111003	JAGANA	Agricultural	AMI	2.14662	0.147028	1.999592	6.85	6.85	100%	
3796	PLN	8188.923933	PALANPUR-I	994.595905	PALANPUR-R	328.077883	66KV LALAWADA SS	111004	RATANPUR	Agricultural	AMI	2.265	0.055032	1.699968	24.95	24.95	100%	
3797	PLN	8188.923933	PALANPUR-I	994.595905	PALANPUR-R	328.077883	66KV LALAWADA SS	111010	GANESH	Mixed	AMI	0.007662	0.009846	0.006816	11.07	20.21	100%	
3798	PLN	8188.923933	PALANPUR-I	994.595905	PALANPUR-R	328.077883	66KV LALAWADA SS	111011	RADHE	Agricultural	AMI	2.16398	-0.323959	2.487939	-14.97	-14.97	100%	
3799	PLN	8188.923933	PALANPUR-I	994.595905	PALANPUR-R	328.077883	66KV LALAWADA SS	111099	LALAWADA SST	Agricultural	AMI	1.341519	-0.277944	1.619463	-20.72	-15.53	100%	
3800	PLN	8188.923933	PALANPUR-I	994.595905	PALANPUR-R	328.077883	66KV GADALWADA SS	134504	SHUKAN	Agricultural	AMI	3.16614	0.478839	2.687301	15.12	15.12	100%	
3801	PLN	8188.923933	PALANPUR-I	994.595905	PALANPUR-R	328.077883	66KV GADALWADA SS	134510	SADHI	Rural	AMI	2.46984	0.210499	2.259341	8.52	8.52	100%	
3802	PLN	8188.923933	PALANPUR-I	994.595905	PALANPUR-R	328.077883	66KV VASAN SS	134709	NALASAR	Agricultural	AMI	4.7079	0.53321	4.17469	11.33	11.33	100%	
3803	PLN	8188.923933	PALANPUR-I	994.595905	PALANPUR-R	328.077883	66KV BANAS DAIRY SS	141901	66KV BANAS DAIRY	Agricultural	AMI	5.5313	0.142391	5.388909	2.57	2.57	100%	
3804	PLN	8188.923933	PALANPUR-I	994.595905	PALANPUR-R	328.077883	66KV RAIPUR SS	145801	RAMHAPRA	Agricultural	AMI	1.505335	-0.313522	1.818857	-20.83	-20.83	100%	
3805	PLN	8188.923933	PALANPUR-I	994.595905	PALANPUR-R	328.077883	66KV RAIPUR SS	145802	PANCHAVI	Rural	AMI	4.22766	0.511787	3.715873	12.11	12.11	100%	
3806	PLN	8188.923933	PALANPUR-I	994.595905	PALANPUR-R	328.077883	66KV RAIPUR SS	145803	NILKANTH	Agricultural	AMI	5.41508	0.335078	4.880002	9.88	9.88	100%	
3807	PLN	8188.923933	PALANPUR-I	994.595905	PALANPUR-R	328.077883	66KV RAIPUR SS	145804	LINAWA	Agricultural	AMI	4.40958	0.602829	3.806751	13.67	13.92	100%	
3808	PLN	8188.923933	PALANPUR-I	994.595905	PALANPUR-R	328.077883	66KV RAIPUR SS	145805	UTTAMPURA	Agricultural	AMI	1.71798	0.229035	1.488945	13.33	13.33	100%	
3809	PLN	8188.923933	PALANPUR-I	994.595905	PALANPUR-R	328.077883	66KV RAIPUR SS	145899	RAIPUR SST	Agricultural	AMI	4.78416	1.256897	3.527263	26.27	26.27	100%	
3810	PLN	8188.923933	PALANPUR-I	994.595905	PALANPUR-T	51.6476	66KV PALANPUR-1 SS	52501	PALANPUR CITY-1	Agricultural	AMI	0.72212	0.173628	0.548492	29.43	29.43	100%	
3811	PLN	8188.923933	PALANPUR-I	994.595905	PALANPUR-T	51.6476	66KV PALANPUR-1 SS	52518	RANJULA	Agricultural	AMI	2.04930	0.340164	1.709136	16.60	16.60	100%	
3812	PLN	8188.923933	PALANPUR-I	994.595905	PALANPUR-T	51.6476	66KV PALANPUR-2 SS	55607	MIRGADGE	Agricultural	AMI	0	0	0	0	0	0	0
3813	PLN	8188.923933	PALANPUR-I	994.595905	PALANPUR-T	51.6476	66KV PALANPUR-2 SS	55608	MANSARAVAR	Mixed	AMI	0.03375	4.5E-05	0.033705	0.13	0.13	100%	
3814	PLN	8188.923933	PALANPUR-I	994.595905	PALANPUR-T	51.6476	66KV PALANPUR-2 SS	55611	JAY MATAI	Agricultural	AMI	3.03996	-0.060677	3.100637	-2.00	-2	100%	
3815	PLN	8188.923933	PALANPUR-I	994.595905	PALANPUR-T	51.6476	66KV LALAWADA SS	111007	ITI	Agricultural	AMI	2.17686	0.565566	1.611304	25.96	25.96	100%	
3816	PLN	8188.923933	PALANPUR-II	584.856099	AMBAJI	51.817076	66KV M'D CHAMPA SS	54801	MANDALI	Rural	AMI	3.47964	0.08974	3.3899	2.58	2.58	100%	
3817	PLN	8188.92393																

**Annexure 11.2 (Details of Feeder-wise losses)-UGVCL**

Period From...Apr-2021.To....Mar-2022

Sl No.	Zone/Circle	Received at Circle (In MU)	Division	Received at Division (In MU)	Sub Division	Received at Sub-division (In MU)	Name of the Station	Feeder Code/ID	Feeder Name	Type of Feeder (Urban/Mixed/Industrial/Agricultural/Rural)	Type of feeder meter (AMI/AMR/Other)	Received at Feeder (Final in MU)	Feeder Consumption (In MU)	Final Net Export at Feeder Level (In MU)	T&D losses	AT&C losses	% Data Received through Automatically (if feeder AMR/AMI)
3833	PLN	8188.923933	PALANPUR-II	584.856099	AMBAJI	51.817076	66KV AMBAJI SS	57499	AMBAJI SST	Agricultural	AMI	1.308978	0.503355	0.805623	38.45	39.45	100%
3834	PLN	8188.923933	PALANPUR-II	584.856099	AMBAJI	51.817076	66KV BHAYARA SS	15101	BEADANA	Agricultural	AMI	3.721425	1.343165	2.37826	36.09	36.09	100%
3835	PLN	8188.923933	PALANPUR-II	584.856099	AMBAJI	51.817076	66KV BHAYALA SS	15101	PADALIYA	Industrial	AMI	0.14793	0.001833	0.146097	1.24	1.24	100%
3836	PLN	8188.923933	PALANPUR-II	584.856099	DANTA	92.373005	66KV VELVADA	53101	VELVADA	Mixed	AMI	0.009715	0.000143	0.009572	1.47	18.82	100%
3837	PLN	8188.923933	PALANPUR-II	584.856099	DANTA	92.373005	66KV DANTA SS	53102	NAVAVAS	Rural	AMI	1.66758	0.294243	1.373337	17.64	18.47	100%
3838	PLN	8188.923933	PALANPUR-II	584.856099	DANTA	92.373005	66KV DANTA SS	53103	RASULPURA	Rural	AMI	1.18366	0.268896	0.914764	22.72	22.72	100%
3839	PLN	8188.923933	PALANPUR-II	584.856099	DANTA	92.373005	66KV DANTA SS	53104	PETHARPUR	Agricultural	AMI	2.350701	0.212042	2.148659	9.80	14.85	100%
3840	PLN	8188.923933	PALANPUR-II	584.856099	DANTA	92.373005	66KV DANTA SS	53105	DIVDI	Agricultural	AMI	0.8556	0.08311	0.77249	9.71	15.52	100%
3841	PLN	8188.923933	PALANPUR-II	584.856099	DANTA	92.373005	66KV DANTA SS	53106	DANTA	Agricultural	AMI	0.39296	0.051184	0.341776	13.03	13.03	100%
3842	PLN	8188.923933	PALANPUR-II	584.856099	DANTA	92.373005	66KV DANTA SS	53107	GORAD	Mixed	AMI	0.00996	0.000507	0.009453	5.09	5.09	100%
3843	PLN	8188.923933	PALANPUR-II	584.856099	DANTA	92.373005	66KV DANTA SS	53108	RATANPUR	Rural	AMI	0.83491	0.341345	0.493565	40.88	40.88	100%
3844	PLN	8188.923933	PALANPUR-II	584.856099	DANTA	92.373005	66KV DANTA SS	53109	AMBAGATA	Rural	AMI	1.130572	0.462277	0.668295	40.89	40.89	100%
3845	PLN	8188.923933	PALANPUR-II	584.856099	DANTA	92.373005	66KV DANTA SS	53110	PLUNIPUR	Agricultural	AMI	0.71206	0.158176	0.553884	22.21	22.21	100%
3846	PLN	8188.923933	PALANPUR-II	584.856099	DANTA	92.373005	66KV DANTA SS	53112	VASI	Agricultural	AMI	0.903238	0.243853	0.659385	27.00	27	100%
3847	PLN	8188.923933	PALANPUR-II	584.856099	DANTA	92.373005	66KV DANTA SS	53139	DANTA SST	Mixed	AMI	0.017273	0.000179	0.017094	1.04	16.22	100%
3848	PLN	8188.923933	PALANPUR-II	584.856099	DANTA	92.373005	66KV MORVIA SS	134806	HARIGADH	Agricultural	AMI	1.28996	0.001933	1.288027	0.15	0.15	100%
3849	PLN	8188.923933	PALANPUR-II	584.856099	DANTA	92.373005	66KV MOTASADA SS	143601	SEBANIYA	Agricultural	AMI	1.33658	0.121721	1.214864	10.60	10.60	100%
3850	PLN	8188.923933	PALANPUR-II	584.856099	DANTA	92.373005	66KV MOTASADA SS	143602	BAMANIYA	Agricultural	AMI	1.804309	0.105259	1.699050	-5.83	-5.83	100%
3851	PLN	8188.923933	PALANPUR-II	584.856099	DANTA	92.373005	66KV MOTASADA SS	143603	GURUVADA	Agricultural	AMI	3.6076	0.249074	3.358526	6.90	6.9	100%
3852	PLN	8188.923933	PALANPUR-II	584.856099	DANTA	92.373005	66KV MOTASADA SS	143604	MOTASADA	Agricultural	AMI	4.52868	0.163707	4.364973	3.61	3.61	100%
3853	PLN	8188.923933	PALANPUR-II	584.856099	DANTA	92.373005	66KV MOTASADA SS	143609	MOTASADA SST	Rural	AMI	3.91478	0.097172	3.817608	2.48	2.48	100%
3854	PLN	8188.923933	PALANPUR-II	584.856099	DANTA	92.373005	66KV SOLSANDA SS	143701	JITPUR	Agricultural	AMI	2.08608	0.312391	2.400471	-14.96	-11.82	100%
3855	PLN	8188.923933	PALANPUR-II	584.856099	DANTA	92.373005	66KV SOLSANDA SS	143702	MANEKNATH	Rural	AMI	3.51933	0.110385	3.408745	1.74	3.14	100%
3856	PLN	8188.923933	PALANPUR-II	584.856099	DANTA	92.373005	66KV SOLSANDA SS	143703	JORAPURA	Rural	AMI	0.19356	0.003446	0.195914	1.73	5.01	100%
3857	PLN	8188.923933	PALANPUR-II	584.856099	DANTA	92.373005	66KV SOLSANDA SS	143704	MOTIPIURA	Agricultural	AMI	3.2846	-0.114307	3.398907	-3.48	-3.48	100%
3858	PLN	8188.923933	PALANPUR-II	584.856099	DANTA	92.373005	66KV SOLSANDA SS	143705	SEKDA	Rural	AMI	2.14984	0.319681	1.830159	14.87	14.87	100%
3859	PLN	8188.923933	PALANPUR-II	584.856099	DANTA	92.373005	66KV SOLSANDA SS	143709	SOLSANDA SST	Mixed	AMI	0.93052	0.003017	0.927503	0.56	0.56	100%
3860	PLN	8188.923933	PALANPUR-II	584.856099	DANTA	92.373005	66KV BEDA SS	146401	VADVERA	Rural	AMI	4.10052	0.345895	3.754625	8.44	8.44	100%
3861	PLN	8188.923933	PALANPUR-II	584.856099	DANTA	92.373005	66KV BEDA SS	146402	RANIKA	Rural	AMI	2.5802	0.14977	2.43043	5.80	5.8	100%
3862	PLN	8188.923933	PALANPUR-II	584.856099	DANTA	92.373005	66KV BEDA SS	146403	KUNARASHI	Mixed	AMI	0.01449	0.000413	0.014077	2.85	18.01	100%
3863	PLN	8188.923933	PALANPUR-II	584.856099	DANTA	92.373005	66KV BEDA SS	146404	JAMBUR	Agricultural	AMI	4.6025	0.120149	4.482351	2.61	3.83	100%
3864	PLN	8188.923933	PALANPUR-II	584.856099	DANTA	92.373005	66KV BEDA SS	146405	BANAPURA	Agricultural	AMI	2.73454	0.308644	2.425896	11.29	12.74	100%
3865	PLN	8188.923933	PALANPUR-II	584.856099	DANTA	92.373005	66KV BEDA SS	146409	BEDA SST	Rural	AMI	5.4118	0.042525	5.35745	1.00	1	100%
3866	PLN	8188.923933	PALANPUR-II	584.856099	DANTA	92.373005	66KV GORAD SS	148901	BHACHADHYA	Agricultural	AMI	1.25745	0.089227	1.168223	7.10	7.1	100%
3867	PLN	8188.923933	PALANPUR-II	584.856099	DANTA	92.373005	66KV GORAD SS	148902	RANPUR	Rural	AMI	1.38971	0.3566	5.217629	2.59	2.59	100%
3868	PLN	8188.923933	PALANPUR-II	584.856099	DANTA	92.373005	66KV GORAD SS	148903	SANDHOSI	Agricultural	AMI	2.7562	-0.355815	3.112015	-12.91	-12.91	100%
3869	PLN	8188.923933	PALANPUR-II	584.856099	DANTA	92.373005	66KV GORAD SS	148904	DALPURA	Agricultural	AMI	5.2424	0.47646	5.7207	-9.89	-8.44	100%
3870	PLN	8188.923933	PALANPUR-II	584.856099	DANTA	92.373005	66KV GORAD SS	148905	MANKADI	Agricultural	AMI	2.31748	-0.010785	2.32825	-0.46	-0.2	100%
3871	PLN	8188.923933	PALANPUR-II	584.856099	DANTA	92.373005	66KV GORAD SS	148906	KANTIVAS	Rural	AMI	1.9932	0.281385	1.711815	14.12	14.12	100%
3872	PLN	8188.923933	PALANPUR-II	584.856099	DANTA	92.373005	66KV GORAD SS	148909	GORAD SST	Agricultural	AMI	3.468	0.128354	3.339646	3.70	3.7	100%
3873	PLN	8188.923933	PALANPUR-II	584.856099	DANTA	92.373005	66KV GANGAVA SS	148901	VAJASANA	Agricultural	AMI	2.4772	0.115594	2.355606	4.68	4.68	100%
3874	PLN	8188.923933	PALANPUR-II	584.856099	DANTA	92.373005	66KV GANGAVA SS	148903	GANGAVIA	Agricultural	AMI	0.8664	0.212255	0.747145	13.96	13.96	100%
3875	PLN	8188.923933	PALANPUR-II	584.856099	DANTA	92.373005	66KV GANGAVA SS	148904	GANGAVA SST	Agricultural	AMI	1.9402	0.048026	1.452274	25.51	25.51	100%
3876	PLN	8188.923933	PALANPUR-II	584.856099	DANTA	92.373005	66KV GANGAVA SS	148905	BHEMAL	Agricultural	AMI	2.4478	0.32	2.1278	13.07	13.82	100%
3877	PLN	8188.923933	PALANPUR-II	584.856099	DANTA	92.373005	66KV GANGAVA SS	148906	VADOSAN	Mixed	AMI	0.02407	0.000846	0.023224	5.11	18.63	100%
3878	PLN	8188.923933	PALANPUR-II	584.856099	DANTA	92.373005	66KV GANGAVA SS	148907	MANDHAVI	Agricultural	AMI	3.297085	0.19012	3.106965	3.57	5.77	100%
3879	PLN	8188.923933	PALANPUR-II	584.856099	DANTA	92.373005	66KV GANGAVA SS	148908	ABHAPURA	Agricultural	AMI	6.267795	0.192704	6.095091	3.06	3.06	100%
3880	PLN	8188.923933	PALANPUR-II	584.856099	DANTA	92.373005	66KV GANGAVA SS	148909	DHARTI	Agricultural	AMI	2.770233	0.086847	2.183386	3.83	3.83	100%
3881	PLN	8188.923933	PALANPUR-II	584.856099	IQBALGADH	134.538866	66KV IQBALGADH SS	53801	BALARAM	Rural	AMI	6.812198	0.182931	6.629267	2.69	2.69	100%
3882	PLN	8188.923933	PALANPUR-II	584.856099	IQBALGADH	134.538866	66KV IQBALGADH SS	53802	IOC	Agricultural	AMI	3.427584	0.622331	2.805253	18.16	19.93	100%
3883	PLN	8188.923933	PALANPUR-II	584.856099	IQBALGADH	134.538866	66KV IQBALGADH SS	53803	RAMA	Agricultural	AMI	0.13212	0.003666	0.128454	2.77	2.77	100%
3884	PLN	8188.923933	PALANPUR-II	584.856099	IQBALGADH	134.538866	66KV IQBALGADH SS	53804	DALPURA	Agricultural	AMI	2.804381	1.085348	1.718833	38.71	38.71	100%
3885	PLN	8188.923933	PALANPUR-II	584.856099	IQBALGADH	134.538866	66KV IQBALGADH SS	53806	JETHI	Mixed	AMI	0.002443	8.7E-05	0.002356	3.80	33.86	100%
3886	PLN	8188.923933	PALANPUR-II	584.856099	IQBALGADH	134.538866	66KV IQBALGADH SS	53807	BANTAVADA	Industrial	AMI	3.99642	0.095107	3.301313	2.80	2.8	100%
3887	PLN	8188.923933	PALANPUR-II	584.856099	IQBALGADH	134.538866	66KV IQBALGADH SS	53808	DABHELA	Industrial	AMI	5.74272	0.154408	5.588312	2.69	2.69	100%
3888	PLN	8188.923933	PALANPUR-II	584.856099	IQBALGADH	134.538866	66KV IQBALGADH SS	53809	BANAS	Agricultural	AMI	3.61908	0.068367	3.550713	1.89	1.89	100%
3889	PLN	8188.923933	PALANPUR-II	584.856099	IQBALGADH	134.538866	66KV IQBALGADH SS	53810	LAMPURA	Agricultural	AMI	2.33189	1.357776	3.253675	29.56	29.56	100%
3890	PLN	8188.923933	PALANPUR-II	584.856099	IQBALGADH	134.538866	66KV IQBALGADH SS	53812	VISHVESHWAR	Agricultural	AMI	2.772916	-0.110734	2.88365	-4.00	-3.45	100%
3891	PLN	8188.923933	PALANPUR-II	584.856099	IQBALGADH	134.538866	66KV IQBALGADH SS	53813	DHOLIYA	Agricultural	AMI	5.203059	0.113866	5.089353	2.18	13.85	100%
3892	PLN	8188.923933	PALANPUR-II	584.856099	IQBALGADH	134.538866	66KV IQBALGADH SS	53839	IQBALGADH SST	Agricultural	AMI	5.1897	0.522588	4.667112	10.07	11.49	100%
3893	PLN	8188.923933	PALANPUR-II	584.856099	IQBALGADH	134.538866	66KV MALAN SS	111081	PEDAGADH	Rural	AMI	3.17565	0.65603	2.51962	20.66	20.66	100%
3894	PLN	8188.923933	PALANPUR-II	584.856099	IQBALGADH	134.538866	66KV MALAN SS	111082	WAGHODI	Rural	AMI	5.5479	0.721017	4.826883	13.00	13	100%
3895	PLN	8188.923933	PALANPUR-II	584.856099	IQBALGADH	134.538866	66KV MALAN SS	111081	GAYTRI	Rural	AMI	3.001445	0.433256	2.568189	15.11	15.11	100%
3896	PLN	8188.923933	PALANPUR-II														



**Annexure 11.2 (Details of Feeder-wise losses)-UGVCL**

Period From...Apr-2021.To....Mar-2022

SI No.	Zone/Circle	Received at Circle (In MU)	Division	Received at Division (In MU)	Sub Division	Received at Sub-division (In MU)	Name of the Station	Feeder Code/ID	Feeder Name	Type of Feeder ( Urban/Mixed/Industrial/Agricultural/Rural)	Type of feeder meter ( AMI/AMR /Other)	Received at Feeder (Final in MU)	Feeder Consumption (In MU)	Final Net Export at Feeder Level (In MU)	T&D losses	AT&C losses	% Data Received through Automatically (if feeder AMR/AMI)
3911	PLN	8188.923933	PALANPUR-II	584.856099	IQBALGADH	134.538866	66KV AMIRGADH SS	126108	DMMA	Rural	AMI	1.68008	0.320519	1.359561	19.08	19.08	100%
3912	PLN	8188.923933	PALANPUR-II	584.856099	IQBALGADH	134.538866	66KV AMIRGADH SS	126109	LALEDD	Agricultural	AMI	2.46954	0.307503	2.162037	-0.30	-0.3	100%
3913	PLN	8188.923933	PALANPUR-II	584.856099	IQBALGADH	134.538866	66KV AMIRGADH SS	126110	DPICIL	Agricultural	AMI	2.8963	0.418807	2.477493	14.46	14.46	100%
3914	PLN	8188.923933	PALANPUR-II	584.856099	IQBALGADH	134.538866	66KV AMIRGADH SST	126199	2.33868	Agricultural	AMI	2.33868	0.213305	2.125375	9.12	9.12	100%
3915	PLN	8188.923933	PALANPUR-II	584.856099	IQBALGADH	134.538866	66KV BHAYALA SS	136102	GANJI	Rural	AMI	1.13729	0.007831	1.129459	0.69	1.44	100%
3916	PLN	8188.923933	PALANPUR-II	584.856099	IQBALGADH	134.538866	66KV BHAYALA SS	136104	KHAPRA	Mixed	AMI	0.035743	0.00056	0.035183	1.57	8.33	100%
3917	PLN	8188.923933	PALANPUR-II	584.856099	IQBALGADH	134.538866	66KV BHAYALA SS	136105	BHAYALA SST	Rural	AMI	1.07198	0.205602	0.866386	19.13	20.48	100%
3918	PLN	8188.923933	PALANPUR-II	584.856099	IQBALGADH	134.538866	66KV JUNI SAROTRI SS	145601	KHASA	Rural	AMI	1.742125	0.637551	1.104574	36.60	36.6	100%
3919	PLN	8188.923933	PALANPUR-II	584.856099	IQBALGADH	134.538866	66KV JUNI SAROTRI SS	145602	KAPASIYA	Agricultural	AMI	3.329913	0.320309	3.009784	6.97	11.25	100%
3920	PLN	8188.923933	PALANPUR-II	584.856099	IQBALGADH	134.538866	66KV JUNI SAROTRI SS	145603	BALUNDRA	Agricultural	AMI	0.84768	0.300461	0.547219	35.45	37.77	100%
3921	PLN	8188.923933	PALANPUR-II	584.856099	IQBALGADH	134.538866	66KV JUNI SAROTRI SS	145604	MCHANPURA KAMM	Agricultural	AMI	6.145526	1.758243	4.387283	28.61	28.61	100%
3922	PLN	8188.923933	PALANPUR-II	584.856099	IQBALGADH	134.538866	66KV JUNI SAROTRI SS	145605	VAGHORIYA	Agricultural	AMI	4.003184	0.93808	3.065096	23.25	23.25	100%
3923	PLN	8188.923933	PALANPUR-II	584.856099	IQBALGADH	134.538866	66KV JUNI SAROTRI SS	145606	MAHADE	Agricultural	AMI	1.049309	0.309026	0.740283	29.45	29.45	100%
3924	PLN	8188.923933	PALANPUR-II	584.856099	IQBALGADH	134.538866	66KV JUNI SAROTRI SS	145607	BORDER	Agricultural	AMI	0.156924	0.050126	0.106798	31.94	31.94	100%
3925	PLN	8188.923933	PALANPUR-II	584.856099	IQBALGADH	134.538866	66KV JUNI SAROTRI SS	145608	ARNIVADA	Mixed	AMI	0.018289	0.000301	0.017988	1.65	2.46	100%
3926	PLN	8188.923933	PALANPUR-II	584.856099	IQBALGADH	134.538866	66KV JUNI SAROTRI SS	145609	JUNI SAROTRI SST	Agricultural	AMI	3.73702	0.020999	3.716021	0.56	0.56	100%
3927	PLN	8188.923933	PALANPUR-II	584.856099	IQBALGADH	134.538866	66KV VIRAMPUR SS	148701	KANPURA	Agricultural	AMI	2.08922	0.263648	1.825574	3.87	3.87	100%
3928	PLN	8188.923933	PALANPUR-II	584.856099	IQBALGADH	134.538866	66KV VIRAMPUR SS	148702	HADMANA	Agricultural	AMI	1.33802	-0.015977	1.354897	-1.19	-1.19	100%
3929	PLN	8188.923933	PALANPUR-II	584.856099	IQBALGADH	134.538866	66KV VIRAMPUR SS	148703	VIRAMPUR	Agricultural	AMI	4.25378	0.339479	3.914301	7.98	7.98	100%
3930	PLN	8188.923933	PALANPUR-II	584.856099	IQBALGADH	134.538866	66KV VIRAMPUR SS	148704	CHIKANVAS	Rural	AMI	2.493	0.184399	2.308601	7.40	7.4	100%
3931	PLN	8188.923933	PALANPUR-II	584.856099	IQBALGADH	134.538866	66KV VIRAMPUR SS	148705	SURELA	Agricultural	AMI	2.84926	0.149448	2.998708	-5.25	-5.25	100%
3932	PLN	8188.923933	PALANPUR-II	584.856099	IQBALGADH	134.538866	66KV VIRAMPUR SS	148706	GANVA	Agricultural	AMI	3.2424	0.114542	3.356966	3.53	3.53	100%
3933	PLN	8188.923933	PALANPUR-II	584.856099	IQBALGADH	134.538866	66KV VIRAMPUR SST	148799	VIRAMPUR SST	Agricultural	AMI	2.78602	0.104433	2.681589	4.58	4.58	100%
3934	PLN	8188.923933	PALANPUR-II	584.856099	JALOTRA	135.733496	66KV VADGAM SS	52301	SAMSHERPURA	Agricultural	AMI	2.4387	0.219988	2.218712	9.02	9.02	100%
3935	PLN	8188.923933	PALANPUR-II	584.856099	JALOTRA	135.733496	66KV PANCHADA SS	126003	CHITRODA	Agricultural	AMI	5.06072	0.026669	5.123389	-1.24	-0.2	100%
3936	PLN	8188.923933	PALANPUR-II	584.856099	JALOTRA	135.733496	66KV PANCHADA SS	126004	PANCHADA	Agricultural	AMI	3.71532	0.452857	3.262463	12.19	13.05	100%
3937	PLN	8188.923933	PALANPUR-II	584.856099	JALOTRA	135.733496	66KV PANCHADA SS	126005	CHITRODA	Agricultural	AMI	0.00784	0.00000	0.00784	5.61	6.93	100%
3938	PLN	8188.923933	PALANPUR-II	584.856099	JALOTRA	135.733496	66KV PANCHADA SS	126007	MOKESHWAR	Rural	AMI	1.67556	0.001748	1.673812	0.10	0.1	100%
3939	PLN	8188.923933	PALANPUR-II	584.856099	JALOTRA	135.733496	66KV PANCHADA SS	126099	PANCHADA SST	Agricultural	AMI	6.230959	0.146658	6.084301	2.32	2.32	100%
3940	PLN	8188.923933	PALANPUR-II	584.856099	JALOTRA	135.733496	66KV JALOTRA SS	128102	HATHINDRA	Agricultural	AMI	1.18922	-0.054446	1.243666	-4.58	-2.03	100%
3941	PLN	8188.923933	PALANPUR-II	584.856099	JALOTRA	135.733496	66KV JALOTRA SS	128103	RUPPURA	Agricultural	AMI	1.8804	0.061372	1.819028	3.26	3.26	100%
3942	PLN	8188.923933	PALANPUR-II	584.856099	JALOTRA	135.733496	66KV JALOTRA SS	128104	BHATVADI	Rural	AMI	3.07744	0.277795	2.799645	23.70	23.7	100%
3943	PLN	8188.923933	PALANPUR-II	584.856099	JALOTRA	135.733496	66KV JALOTRA SS	128105	VANSOL	Rural	AMI	2.46152	0.268777	2.192743	13.26	13.26	100%
3944	PLN	8188.923933	PALANPUR-II	584.856099	JALOTRA	135.733496	66KV JALOTRA SS	128106	KAMALPUR	Rural	AMI	6.18126	0.567022	5.61424	35.04	35.04	100%
3945	PLN	8188.923933	PALANPUR-II	584.856099	JALOTRA	135.733496	66KV JALOTRA SS	128107	THUR	Agricultural	AMI	1.5227	-0.100592	1.623292	-6.61	-2.59	100%
3946	PLN	8188.923933	PALANPUR-II	584.856099	JALOTRA	135.733496	66KV JALOTRA SS	128108	PIMPJI	Agricultural	AMI	1.28328	0.018907	1.264371	1.47	1.78	100%
3947	PLN	8188.923933	PALANPUR-II	584.856099	JALOTRA	135.733496	66KV JALOTRA SS	128109	CHANALI	Mixed	AMI	0.033866	0.001366	0.0325	5.36	11.44	100%
3948	PLN	8188.923933	PALANPUR-II	584.856099	JALOTRA	135.733496	66KV JALOTRA SS	128110	MILMANVAS	Agricultural	AMI	5.74638	0.642566	5.103814	11.16	11.16	100%
3949	PLN	8188.923933	PALANPUR-II	584.856099	JALOTRA	135.733496	66KV JALOTRA SS	128111	VASAI	Rural	AMI	1.901255	0.257775	1.64348	13.56	13.56	100%
3950	PLN	8188.923933	PALANPUR-II	584.856099	JALOTRA	135.733496	66KV JALOTRA SS	128112	MOTETA	Agricultural	AMI	1.2824	0.435495	0.846925	33.55	33.55	100%
3951	PLN	8188.923933	PALANPUR-II	584.856099	JALOTRA	135.733496	66KV JALOTRA SS	128113	JALOTRA	Rural	AMI	2.95006	0.521958	2.428102	17.69	17.8	100%
3952	PLN	8188.923933	PALANPUR-II	584.856099	JALOTRA	135.733496	66KV JALOTRA SS	128114	GOLA	Rural	AMI	2.45481	0.292754	2.162056	11.07	11.07	100%
3953	PLN	8188.923933	PALANPUR-II	584.856099	JALOTRA	135.733496	66KV JALOTRA SS	128115	ASTHA	Agricultural	AMI	2.128	0.028843	2.099157	4.69	4.8	100%
3954	PLN	8188.923933	PALANPUR-II	584.856099	JALOTRA	135.733496	66KV JALOTRA SS	128116	VASAN	Agricultural	AMI	2.9335	0.312646	2.620889	10.66	10.66	100%
3955	PLN	8188.923933	PALANPUR-II	584.856099	JALOTRA	135.733496	66KV JALOTRA SS	128117	MANKA	Mixed	AMI	0.008102	0.000181	0.007921	2.23	2.23	100%
3956	PLN	8188.923933	PALANPUR-II	584.856099	JALOTRA	135.733496	66KV JALOTRA SS	128118	MCHITPURA	Agricultural	AMI	3.480595	0.61183	2.868765	17.58	17.99	100%
3957	PLN	8188.923933	PALANPUR-II	584.856099	JALOTRA	135.733496	66KV JALOTRA SS	128119	GHOVDAL	Agricultural	AMI	2.47254	0.367778	2.104766	14.87	16.28	100%
3958	PLN	8188.923933	PALANPUR-II	584.856099	JALOTRA	135.733496	66KV JALOTRA SST	128199	JALOTRA SST	Agricultural	AMI	2.80204	0.156377	2.645663	5.39	5.69	100%
3959	PLN	8188.923933	PALANPUR-II	584.856099	JALOTRA	135.733496	66KV VASAN SS	134701	KUMPAR	Agricultural	AMI	2.00672	-0.099087	2.105807	-4.94	-4.28	100%
3960	PLN	8188.923933	PALANPUR-II	584.856099	JALOTRA	135.733496	66KV VASAN SS	134702	DHANDHA	Agricultural	AMI	3.43427	0.325937	3.108333	9.49	10.28	100%
3961	PLN	8188.923933	PALANPUR-II	584.856099	JALOTRA	135.733496	66KV VASAN SS	134703	TEHPURA	Rural	AMI	2.8926	0.466188	2.426412	16.12	16.12	100%
3962	PLN	8188.923933	PALANPUR-II	584.856099	JALOTRA	135.733496	66KV VASAN SS	134704	GOPALPURA	Agricultural	AMI	3.32606	0.329505	3.006555	2.83	3.03	100%
3963	PLN	8188.923933	PALANPUR-II	584.856099	JALOTRA	135.733496	66KV VASAN SS	134705	SABARAD	Agricultural	AMI	0.70564	0.027817	0.677823	3.94	5.02	100%
3964	PLN	8188.923933	PALANPUR-II	584.856099	JALOTRA	135.733496	66KV VASAN SS	134706	KUDABAT	Agricultural	AMI	0.97294	0.093938	0.879002	9.66	14.58	100%
3965	PLN	8188.923933	PALANPUR-II	584.856099	JALOTRA	135.733496	66KV VASAN SS	134707	DELTA	Agricultural	AMI	1.30666	0.177567	1.129093	13.59	13.97	100%
3966	PLN	8188.923933	PALANPUR-II	584.856099	JALOTRA	135.733496	66KV VASAN SS	134708	AKASH	Mixed	AMI	0.00821	0.00018	0.00803	2.19	17.75	100%
3967	PLN	8188.923933	PALANPUR-II	584.856099	JALOTRA	135.733496	66KV MORIYA SS	134809	VASAN SST	Agricultural	AMI	2.05428	-0.59808	1.4562	-26.86	-26.86	100%
3968	PLN	8188.923933	PALANPUR-II	584.856099	JALOTRA	135.733496	66KV MORIYA SS	134807	JOTTA	Agricultural	AMI	2.9538	0.07647	2.87733	-2.59	-2.59	100%
3969	PLN	8188.923933	PALANPUR-II	584.856099	JALOTRA	135.733496	66KV MORIYA SS	134802	BHAKHARI	Agricultural	AMI	2.715	-0.305134	3.020134	-11.24	-10.03	100%
3970	PLN	8188.923933	PALANPUR-II	584.856099	JALOTRA	135.733496	66KV MORIYA SS	134803	JASWANTPURA	Rural	AMI	2.72039	0.0867	2.63369	3.19	3.19	100%
3971	PLN	8188.923933	PALANPUR-II	584.856099	JALOTRA	135.733496	66KV MORIYA SS	134804	BHATVADI	Agricultural	AMI	2.94454	0.370547	2.573997	12.58	12.58	100%
3972	PLN	8188.923933	PALANPUR-II	584.856099	JALOTRA	135.733496	66KV MORIYA SS	134805	MORVIYA SST	Rural	AMI	2.83282	0.351489	2.481333	12.51	12.51	

**Annexure 11.2 (Details of Feeder-wise losses)-UGVCL**

Period From...Apr-2021.To....Mar-2022

SI No.	Zone/Circle	Received at Circle (In MU)	Division	Received at Division (In MU)	Sub Division	Received at Sub-division (In MU)	Name of the Station	Feeder Code/ID	Feeder Name	Type of Feeder ( Urban/Mixed/Industrial/Agricultural/Rural)	Type of feeder meter ( AMI/AMR /Other)	Received at Feeder (Final in MU)	Feeder Consumption (In MU)	Final Net Export at Feeder Level (In MU)	T&D losses	AT&C losses	% Data Received through Automatically (if feeder AMR/AMI)
3989	PLN	8188.923933	PALANPUR-II	584.856099	VADGAM	170.393656	66KV VADGAM SS	52305	IMAGARVADA	Mixed	AMI	0	0	0	0.00	0	100%
3990	PLN	8188.923933	PALANPUR-II	584.856099	VADGAM	170.393656	66KV VADGAM SS	52306	DMRDI	Rural	AMI	1.4151	0.184416	1.230684	13.03	13.03	100%
3991	PLN	8188.923933	PALANPUR-II	584.856099	VADGAM	170.393656	66KV VADGAM SS	52307	DHOITA	Rural	AMI	0.9473	0.339848	0.707452	25.35	25.35	100%
3992	PLN	8188.923933	PALANPUR-II	584.856099	VADGAM	170.393656	66KV VADGAM SS	52308	PILUCHA	Agricultural	AMI	1.0585	0.152775	0.905725	14.43	14.43	100%
3993	PLN	8188.923933	PALANPUR-II	584.856099	VADGAM	170.393656	66KV VADGAM SS	52309	NAGANA	Agricultural	AMI	2.9849	0.001027	2.983873	0.03	0.05	100%
3994	PLN	8188.923933	PALANPUR-II	584.856099	VADGAM	170.393656	66KV VADGAM SS	52310	VADGARA	Agricultural	AMI	0.9567	0.100178	0.856522	10.57	10.57	100%
3995	PLN	8188.923933	PALANPUR-II	584.856099	VADGAM	170.393656	66KV VADGAM SS	52311	SEMODARA	Mixed	AMI	0.01082	0.002128	0.008692	11.44	24.95	100%
3996	PLN	8188.923933	PALANPUR-II	584.856099	VADGAM	170.393656	66KV VADGAM SS	52312	VADGAM	Agricultural	AMI	3.58684	0.30869	3.27815	8.61	8.61	100%
3997	PLN	8188.923933	PALANPUR-II	584.856099	VADGAM	170.393656	66KV VADGAM SS	52315	PARKHADI	Agricultural	AMI	2.14606	0.170316	1.975744	7.94	7.94	100%
3998	PLN	8188.923933	PALANPUR-II	584.856099	VADGAM	170.393656	66KV VADGAM SS	52316	SAKLANA	Agricultural	AMI	3.6169	0.04898	3.56792	1.35	1.35	100%
3999	PLN	8188.923933	PALANPUR-II	584.856099	VADGAM	170.393656	66KV VADGAM SS	52317	VAMVADIYA	Agricultural	AMI	2.25286	-0.06688	2.31974	-2.97	-2.49	100%
4000	PLN	8188.923933	PALANPUR-II	584.856099	VADGAM	170.393656	66KV VADGAM SS	52318	MANBHODRA	Rural	AMI	2.4365	0.27808	2.15842	6.51	6.51	100%
4001	PLN	8188.923933	PALANPUR-II	584.856099	VADGAM	170.393656	66KV VADGAM SS	52319	ISLAMPURA	Rural	AMI	1.75642	0.146206	1.610214	8.32	8.32	100%
4002	PLN	8188.923933	PALANPUR-II	584.856099	VADGAM	170.393656	66KV VADGAM SS	52399	VADGAM SST	Agricultural	AMI	1.626	0.05167	1.57433	3.18	3.18	100%
4003	PLN	8188.923933	PALANPUR-II	584.856099	VADGAM	170.393656	66KV GIDAGAN SS	52706	NAGARPURA	Mixed	AMI	0.009946	0.000289	0.009657	2.91	10.61	100%
4004	PLN	8188.923933	PALANPUR-II	584.856099	VADGAM	170.393656	66KV GIDAGAN SS	52709	PEPOL	Agricultural	AMI	4.9959	0.420227	4.575673	8.41	9.39	100%
4005	PLN	8188.923933	PALANPUR-II	584.856099	VADGAM	170.393656	66KV GIDAGAN SS	52713	RUPAL	Agricultural	AMI	4.50509	-0.407179	4.912278	-9.84	-7.81	100%
4006	PLN	8188.923933	PALANPUR-II	584.856099	VADGAM	170.393656	66KV KODRAM SS	52802	NAVI NAGRI	Agricultural	AMI	2.1076	0.141572	1.937828	6.81	6.81	100%
4007	PLN	8188.923933	PALANPUR-II	584.856099	VADGAM	170.393656	66KV KODRAM SS	52802	THALVADA	Agricultural	AMI	4.54074	-0.327172	4.867912	-7.21	-6.15	100%
4008	PLN	8188.923933	PALANPUR-II	584.856099	VADGAM	170.393656	66KV KODRAM SS	52803	CHANSOL	Agricultural	AMI	4.94226	-0.37391	5.31617	-7.57	-7.57	100%
4009	PLN	8188.923933	PALANPUR-II	584.856099	VADGAM	170.393656	66KV KODRAM SS	52804	SEDHNI	Agricultural	AMI	5.21144	-0.06103	5.27247	-1.17	-1.16	100%
4010	PLN	8188.923933	PALANPUR-II	584.856099	VADGAM	170.393656	66KV KODRAM SS	52805	KODRAM	Agricultural	AMI	4.8918	-0.291364	5.183164	-5.96	-5.96	100%
4011	PLN	8188.923933	PALANPUR-II	584.856099	VADGAM	170.393656	66KV KODRAM SS	52807	CHAMLINDA	Agricultural	AMI	5.23368	0.359336	4.88434	6.86	6.86	100%
4012	PLN	8188.923933	PALANPUR-II	584.856099	VADGAM	170.393656	66KV KODRAM SS	52808	BHUKHKA	Agricultural	AMI	4.73238	0.263533	4.468847	5.57	5.57	100%
4013	PLN	8188.923933	PALANPUR-II	584.856099	VADGAM	170.393656	66KV KODRAM SS	52809	DALWANA	Agricultural	AMI	6.36972	-0.23729	6.60701	-3.73	-3.73	100%
4014	PLN	8188.923933	PALANPUR-II	584.856099	VADGAM	170.393656	66KV KODRAM SS	52811	RANCHHODPURA	Agricultural	AMI	5.85576	0.605535	5.250235	10.34	10.34	100%
4015	PLN	8188.923933	PALANPUR-II	584.856099	VADGAM	170.393656	66KV KODRAM SS	52813	PANWVA	Agricultural	AMI	3.8674	0.239679	3.62771	6.21	6.21	100%
4016	PLN	8188.923933	PALANPUR-II	584.856099	VADGAM	170.393656	66KV KODRAM SS	52814	IQBALPURA	Agricultural	AMI	6.25366	0.45563	5.79733	7.30	7.3	100%
4017	PLN	8188.923933	PALANPUR-II	584.856099	VADGAM	170.393656	66KV KODRAM SS	52899	KODRAM SST	Rural	AMI	6.64386	0.592662	6.051198	8.92	8.92	100%
4018	PLN	8188.923933	PALANPUR-II	584.856099	VADGAM	170.393656	66KV LALAWADA SS	111006	SEJALPURA	Agricultural	AMI	5.7374	0.450745	5.286655	7.86	7.86	100%
4019	PLN	8188.923933	PALANPUR-II	584.856099	VADGAM	170.393656	66KV LALAWADA SS	111008	LALAWADA	Rural	AMI	6.637353	0.626676	6.310677	9.03	9.03	100%
4020	PLN	8188.923933	PALANPUR-II	584.856099	VADGAM	170.393656	66KV PANCHADA SS	126001	SHEJPURA	Agricultural	AMI	1.8522	0.14844	1.70376	8.07	8.07	100%
4021	PLN	8188.923933	PALANPUR-II	584.856099	VADGAM	170.393656	66KV PANCHADA SS	126002	KARSHANPURA	Mixed	AMI	0.03468	-0.000413	0.035093	-1.19	2.76	100%
4022	PLN	8188.923933	PALANPUR-II	584.856099	VADGAM	170.393656	66KV PANCHADA SS	126006	KALEDA	Rural	AMI	2.9606	0.322638	2.637962	10.90	10.9	100%
4023	PLN	8188.923933	PALANPUR-II	584.856099	VADGAM	170.393656	66KV PANCHADA SS	126008	MEJARPURA	Agricultural	AMI	2.00262	0.072584	1.930036	3.62	3.62	100%
4024	PLN	8188.923933	PALANPUR-II	584.856099	VADGAM	170.393656	66KV PANCHADA SS	126009	GURJDEV	Agricultural	AMI	3.07602	0.127612	2.948408	4.15	5.72	100%
4025	PLN	8188.923933	PALANPUR-II	584.856099	VADGAM	170.393656	66KV PANCHADA SS	141801	GANESHपुरA	Agricultural	AMI	1.97978	0.009388	1.96939	0.47	0.53	100%
4026	PLN	8188.923933	PALANPUR-II	584.856099	VADGAM	170.393656	66KV PILUCHA SS	141802	HANJUNIM	Agricultural	AMI	3.58238	0.261252	3.321128	7.29	7.29	100%
4027	PLN	8188.923933	PALANPUR-II	584.856099	VADGAM	170.393656	66KV PILUCHA SS	141803	VIRPUR	Agricultural	AMI	2.39682	0.271965	2.124855	11.35	11.35	100%
4028	PLN	8188.923933	PALANPUR-II	584.856099	VADGAM	170.393656	66KV PILUCHA SS	141804	SWASTIK	Rural	AMI	0.80906	0.112851	0.778109	12.67	12.67	100%
4029	PLN	8188.923933	PALANPUR-II	584.856099	VADGAM	170.393656	66KV PILUCHA SS	141805	NIKANTH	Agricultural	AMI	3.47056	-0.100734	3.571294	-2.90	-1.98	100%
4030	PLN	8188.923933	PALANPUR-II	584.856099	VADGAM	170.393656	66KV PILUCHA SS	141806	PRATAP	Mixed	AMI	0.011043	0.000629	0.010614	3.89	10.74	100%
4031	PLN	8188.923933	PALANPUR-II	584.856099	VADGAM	170.393656	66KV PILUCHA SS	141899	PILUCHA SST	Agricultural	AMI	1.967999	0.036031	1.931968	1.83	4.57	100%
4032	PLN	8188.923933	PALANPUR-II	584.856099	VADGAM	170.393656	66KV RUPAL SS	144501	SURESH	Agricultural	AMI	3.3589	0.688407	2.670493	20.50	20.5	100%
4033	PLN	8188.923933	PALANPUR-II	584.856099	VADGAM	170.393656	66KV RUPAL SS	144502	DEV	Rural	AMI	1.57645	0.466257	1.110193	29.58	29.58	100%
4034	PLN	8188.923933	PALANPUR-II	584.856099	VADGAM	170.393656	66KV RUPAL SS	144503	MEMADPUR	Rural	AMI	1.7281	0.48174	1.24636	27.88	27.88	100%
4035	PLN	8188.923933	PALANPUR-II	584.856099	VADGAM	170.393656	66KV RUPAL SS	144504	ARVIND	Rural	AMI	1.10972	0.443112	0.666616	39.95	39.95	100%
4036	PLN	8188.923933	PALANPUR-II	584.856099	VADGAM	170.393656	66KV RUPAL SS	144505	GOGA	Agricultural	AMI	2.380508	0.700176	1.680332	29.22	29.51	100%
4037	PLN	8188.923933	PALANPUR-II	584.856099	VADGAM	170.393656	66KV RUPAL SS	144599	RUPAL SST	Mixed	AMI	0.013891	0.000294	0.013597	2.12	2.12	100%
4038	PLN	8188.923933	RADHANPUR	1477.884509	BHABHAR	184.216829	66KV BHABHAR SS	53501	BHABHAR CITY	Mixed	AMI	0.2473	0.002554	0.244746	1.03	3.18	100%
4039	PLN	8188.923933	RADHANPUR	1477.884509	BHABHAR	184.216829	66KV BHABHAR SS	53502	BHODIYAI	Industrial	AMI	12.159	-0.02264	12.18164	-0.19	-0.19	100%
4040	PLN	8188.923933	RADHANPUR	1477.884509	BHABHAR	184.216829	66KV BHABHAR SS	53503	MITHA	Agricultural	AMI	7.14378	2.691989	4.451791	37.68	37.68	100%
4041	PLN	8188.923933	RADHANPUR	1477.884509	BHABHAR	184.216829	66KV BHABHAR SS	53504	RUNI	Agricultural	AMI	4.5968	-0.217511	5.314311	-15.61	-15.61	100%
4042	PLN	8188.923933	RADHANPUR	1477.884509	BHABHAR	184.216829	66KV BHABHAR SS	53505	KARELA	Agricultural	AMI	3.00966	0.606895	2.402765	20.16	20.16	100%
4043	PLN	8188.923933	RADHANPUR	1477.884509	BHABHAR	184.216829	66KV BHABHAR SS	53506	LIJANVADA	Agricultural	AMI	4.86794	1.142773	3.725167	23.48	23.48	100%
4044	PLN	8188.923933	RADHANPUR	1477.884509	BHABHAR	184.216829	66KV BHABHAR SS	53507	ABASANA	Agricultural	AMI	3.82278	0.044648	3.778132	1.17	1.17	100%
4045	PLN	8188.923933	RADHANPUR	1477.884509	BHABHAR	184.216829	66KV BHABHAR SS	53508	ADARVA	Agricultural	AMI	4.03684	0.620942	3.4159	10.19	10.19	100%
4046	PLN	8188.923933	RADHANPUR	1477.884509	BHABHAR	184.216829	66KV BHABHAR SS	53509	GANAMADI	Agricultural	AMI	2.26276	0.591666	1.671094	26.15	26.15	100%
4047	PLN	8188.923933	RADHANPUR	1477.884509	BHABHAR	184.216829	66KV BHABHAR SS	53510	KHANDOSAN	Agricultural	AMI	0.35218	0.003014	0.349166	0.86	40.09	100%
4048	PLN	8188.923933	RADHANPUR	1477.884509	BHABHAR	184.216829	66KV BHABHAR SS	53511	CHATRA	Mixed	AMI	0.00714	1.26.05	0.007128	0.17	7.76	100%
4049	PLN	8188.923933	RADHANPUR	1477.884509	BHABHAR	184.216829	66KV BHABHAR SS	53512	RADAKVYA	Rural	AMI	5.06084	2.125737	2.935103	42.00	-4.2	100%
4050	PLN	8188.923933	RADHANPUR	1477.884509	BHABHAR	184.216829	66KV BHABHAR SS	53513	SUPARNESADI	Agricultural	AMI	0.32262	0.276899	0.345199	14.12	23.01	100%
4051	PLN	8188.923933	RADHANPUR	1477.884509	BHABHAR	184.216829	66KV BHABHAR SS	53514	KAMALPURA	Agricult							

**Annexure 11.2 (Details of Feeder-wise losses)-UGVCL**

Period From...Apr-2021.To....Mar-2022

SI No.	Zone/Circle	Received at Circle (In MU)	Division	Received at Division (In MU)	Sub Division	Received at Sub-division (In MU)	Name of the Station	Feeder Code/ID	Feeder Name	Type of Feeder (Urban/Mixed/Industrial/Agricultural/Rural)	Type of feeder meter (AMI/AMR /Other)	Received at Feeder (Final in MU)	Feeder Consumption (In MU)	Final Net Export at Feeder Level (In MU)	T&D losses	AT&C losses	% Data Received through Automatically (if feeder AMR/AMI)
4067	PLN	8188.923933	RADHANPUR	1477.884509	BHABHAR	184.216829	66KV MITHA SS	61706	BHIMBORDI	Agricultural	AMI	5.19954	0.65801	4.54153	12.66	12.66	100%
4068	PLN	8188.923933	RADHANPUR	1477.884509	BHABHAR	184.216829	66KV MITHA SS	61707	BHAKKASAR	Agricultural	AMI	4.99578	0.075902	4.171682	1.85	-1.85	100%
4069	PLN	8188.923933	RADHANPUR	1477.884509	BHABHAR	184.216829	66KV MITHA SS	61799	MITHA SST	Agricultural	AMI	1.47334	0.058445	1.416895	3.96	3.96	100%
4070	PLN	8188.923933	RADHANPUR	1477.884509	BHABHAR	184.216829	66KV TERWADA SS	112912	GOSAN	Agricultural	AMI	3.42854	-0.363652	3.792192	-10.61	-3.9	100%
4071	PLN	8188.923933	RADHANPUR	1477.884509	BHABHAR	184.216829	66KV TERWADA SS	112918	BURETHA	Agricultural	AMI	2.59296	0.402428	2.190532	15.52	17.79	100%
4072	PLN	8188.923933	RADHANPUR	1477.884509	BHABHAR	184.216829	66KV MERA SS	114501	NOKHA	Agricultural	AMI	4.78848	0.85466	3.93382	17.85	17.85	100%
4073	PLN	8188.923933	RADHANPUR	1477.884509	BHABHAR	184.216829	66KV MERA SS	114502	DHUNJAL	Agricultural	AMI	4.04775	-0.002028	4.049958	-0.05	-0.05	100%
4074	PLN	8188.923933	RADHANPUR	1477.884509	BHABHAR	184.216829	66KV MERA SS	114503	KOTARWADA	Rural	AMI	2.23452	0.477949	1.756571	21.39	21.39	100%
4075	PLN	8188.923933	RADHANPUR	1477.884509	BHABHAR	184.216829	66KV MERA SS	114504	VAJAPUR	Rural	AMI	3.75012	0.772618	2.977502	20.60	20.6	100%
4076	PLN	8188.923933	RADHANPUR	1477.884509	BHABHAR	184.216829	66KV MERA SS	114505	ASANA	Urban	AMI	8.54172	1.657931	6.883789	19.41	19.41	100%
4077	PLN	8188.923933	RADHANPUR	1477.884509	BHABHAR	184.216829	66KV MERA SS	114509	VADVIYA	Mixed	AMI	0.02738	2.1E-05	0.027399	0.08	12.88	100%
4078	PLN	8188.923933	RADHANPUR	1477.884509	BHABHAR	184.216829	66KV MERA SS	114510	KUMALA	Agricultural	AMI	3.24079	0.921905	2.318875	28.45	28.45	100%
4079	PLN	8188.923933	RADHANPUR	1477.884509	BHABHAR	184.216829	66KV MERA SS	114511	HAKLUJIYA	Agricultural	AMI	3.37562	0.943397	2.432223	27.95	27.95	100%
4080	PLN	8188.923933	RADHANPUR	1477.884509	BHABHAR	184.216829	66KV MERA SS	114512	DEVKAPADI	Agricultural	AMI	4.32186	1.309531	3.012329	30.30	30.3	100%
4081	PLN	8188.923933	RADHANPUR	1477.884509	BHABHAR	184.216829	66KV MERA SS	114513	KHARIPALADI	Agricultural	AMI	5.15424	1.923665	3.230575	37.32	37.32	100%
4082	PLN	8188.923933	RADHANPUR	1477.884509	BHABHAR	184.216829	66KV MERA SS	114514	BALODHAN	Agricultural	AMI	4.90138	1.848988	3.052392	37.72	38.59	100%
4083	PLN	8188.923933	RADHANPUR	1477.884509	BHABHAR	184.216829	66KV MERA SS	114515	KALUPURA	Mixed	AMI	0	0	0	0	0	100%
4084	PLN	8188.923933	RADHANPUR	1477.884509	BHABHAR	184.216829	66KV MERA SS	114516	SANESADA	Rural	AMI	3.9715	0.243169	3.728341	6.12	6.12	100%
4085	PLN	8188.923933	RADHANPUR	1477.884509	BHABHAR	184.216829	66KV MERA SS	114518	MAHADEV	Agricultural	AMI	4.481672	1.782236	2.699436	39.77	39.77	100%
4086	PLN	8188.923933	RADHANPUR	1477.884509	BHABHAR	184.216829	66KV MERA SS	114599	MERA SST	Agricultural	AMI	6.6546	2.06445	4.590455	31.02	31.02	100%
4087	PLN	8188.923933	RADHANPUR	1477.884509	BHABHAR	184.216829	66KV RUNI SS	134001	TETARAVA	Agricultural	AMI	2.950113	1.061	1.889113	35.96	36.21	100%
4088	PLN	8188.923933	RADHANPUR	1477.884509	BHABHAR	184.216829	66KV RUNI SS	134002	CHALADAR	Agricultural	AMI	5.0726	1.375535	3.697065	27.12	27.12	100%
4089	PLN	8188.923933	RADHANPUR	1477.884509	BHABHAR	184.216829	66KV RUNI SS	134003	MORWADA	Agricultural	AMI	6.528544	2.556337	3.972207	39.66	39.61	100%
4090	PLN	8188.923933	RADHANPUR	1477.884509	BHABHAR	184.216829	66KV RUNI SS	134004	SANVA	Agricultural	AMI	0	0	0	0.00	0	100%
4091	PLN	8188.923933	RADHANPUR	1477.884509	BHABHAR	184.216829	66KV RUNI SS	134005	ABALA	Agricultural	AMI	0	0	0	0.00	0	100%
4092	PLN	8188.923933	RADHANPUR	1477.884509	BHABHAR	184.216829	66KV RUNI SS	134006	BALAJI	Mixed	AMI	0.01657	9E-06	0.016561	0.05	2.93	100%
4093	PLN	8188.923933	RADHANPUR	1477.884509	BHABHAR	184.216829	66KV RUNI SS	134007	DEBHI	Industrial	AMI	0.3983	0.200368	0.200368	-0.49	-0.49	100%
4094	PLN	8188.923933	RADHANPUR	1477.884509	BHABHAR	184.216829	66KV RUNI SS	134009	RUNI SST	Industrial	AMI	0.01334	-3.2E-05	0.013329	-0.29	40.94	100%
4095	PLN	8188.923933	RADHANPUR	1477.884509	BHABHAR	184.216829	66KV KOTARWADA SS	135601	NAMLANG	Rural	AMI	1.991	0.863489	1.127511	43.37	43.37	100%
4096	PLN	8188.923933	RADHANPUR	1477.884509	BHABHAR	184.216829	66KV KOTARWADA SS	135604	RUDRA	Rural	AMI	0.1818	0.021462	0.160338	11.81	15.04	100%
4097	PLN	8188.923933	RADHANPUR	1477.884509	BHABHAR	184.216829	66KV KOTARWADA SS	135605	HIMALAYA	Industrial	AMI	4.980951	-0.005076	4.986027	-0.10	-0.1	100%
4098	PLN	8188.923933	RADHANPUR	1477.884509	BHABHAR	184.216829	66KV KOTARWADA SS	135609	KOTARWADA SST	Mixed	AMI	0.0139	3.2E-05	0.013868	0.23	0	100%
4099	PLN	8188.923933	RADHANPUR	1477.884509	BHABHAR	184.216829	66KV BANDHAVAD SS	141405	ROTA	Agricultural	AMI	2.5362	-0.279376	2.839696	-10.94	-10.94	100%
4100	PLN	8188.923933	RADHANPUR	1477.884509	BHABHAR	184.216829	66KV JASANWADA SS	148401	NAVBRANG	Agricultural	AMI	1.44618	0.490061	0.956119	34.84	34.84	100%
4101	PLN	8188.923933	RADHANPUR	1477.884509	BHABHAR	184.216829	66KV JASANWADA SS	148402	YOGESHVAR	Agricultural	AMI	3.499318	0.21161	3.287708	6.05	6.05	100%
4102	PLN	8188.923933	RADHANPUR	1477.884509	BHABHAR	184.216829	66KV JASANWADA SS	148403	VADINATH	Agricultural	AMI	1.531539	0.416617	1.114922	27.20	27.2	100%
4103	PLN	8188.923933	RADHANPUR	1477.884509	BHABHAR	184.216829	66KV JASANWADA SS	148404	JASANWADA	Rural	AMI	1.86969	0.500144	1.369546	26.75	26.75	100%
4104	PLN	8188.923933	RADHANPUR	1477.884509	BHABHAR	184.216829	66KV JASANWADA SS	148405	YINAL	Rural	AMI	4.25907	1.476795	2.782272	34.68	34.68	100%
4105	PLN	8188.923933	RADHANPUR	1477.884509	BHABHAR	184.216829	66KV JASANWADA SS	148499	JASANWADA SST	Agricultural	AMI	2.334073	0.210522	2.123551	9.02	53.35	100%
4106	PLN	8188.923933	RADHANPUR	1477.884509	DEODAR-1	417.224015	132KV DEODAR SS	30199	DEODAR SST	Mixed	AMI	0.00453	-7.7E-05	0.004067	-1.70	18.58	100%
4107	PLN	8188.923933	RADHANPUR	1477.884509	DEODAR-1	417.224015	66KV DEODAR SS	52904	DEODAR	Rural	AMI	7.157952	0.488455	6.674497	6.80	6.8	100%
4108	PLN	8188.923933	RADHANPUR	1477.884509	DEODAR-1	417.224015	66KV DEODAR SS	52905	GOLYA	Agricultural	AMI	4.9006	0.657139	4.24347	13.41	13.41	100%
4109	PLN	8188.923933	RADHANPUR	1477.884509	DEODAR-1	417.224015	66KV DEODAR SS	52906	SHIVNAGAR	Agricultural	AMI	3.10249	0.594947	4.029953	11.89	11.89	100%
4110	PLN	8188.923933	RADHANPUR	1477.884509	DEODAR-1	417.224015	66KV DEODAR SS	52908	DELVADA	Agricultural	AMI	4.35624	0.37618	3.98006	8.64	8.64	100%
4111	PLN	8188.923933	RADHANPUR	1477.884509	DEODAR-1	417.224015	66KV DEODAR SS	52910	LILADHAR	Agricultural	AMI	6.273498	0.196316	6.077182	3.13	3.13	100%
4112	PLN	8188.923933	RADHANPUR	1477.884509	DEODAR-1	417.224015	66KV DEODAR SS	52913	SANADHAR	Agricultural	AMI	6.71952	2.083083	4.636437	31.00	32.26	100%
4113	PLN	8188.923933	RADHANPUR	1477.884509	DEODAR-1	417.224015	66KV DEODAR SS	52914	CHANGWADA	Agricultural	AMI	6.75096	1.249878	5.501082	18.51	18.51	100%
4114	PLN	8188.923933	RADHANPUR	1477.884509	DEODAR-1	417.224015	66KV DEODAR SS	52915	BHAGVANPURA	Agricultural	AMI	6.34656	1.205842	5.137978	19.04	19.04	100%
4115	PLN	8188.923933	RADHANPUR	1477.884509	DEODAR-1	417.224015	66KV DEODAR SS	52917	GIDC	Agricultural	AMI	6.160662	0.451421	5.709241	7.33	7.33	100%
4116	PLN	8188.923933	RADHANPUR	1477.884509	DEODAR-1	417.224015	66KV DEODAR SS	52918	NAVA	Agricultural	AMI	7.25004	1.830832	5.419208	25.25	25.25	100%
4117	PLN	8188.923933	RADHANPUR	1477.884509	DEODAR-1	417.224015	66KV DEODAR SS	52919	PRAGATI	Industrial	AMI	1.03986	0.002638	1.037222	0.25	0.25	100%
4118	PLN	8188.923933	RADHANPUR	1477.884509	DEODAR-1	417.224015	66KV DEODAR SS	52999	DEODAR SST	Agricultural	AMI	3.68888	0.609994	2.969866	16.32	16.32	100%
4119	PLN	8188.923933	RADHANPUR	1477.884509	DEODAR-1	417.224015	66KV KOTDA (F) SS	58601	ODHA	Rural	AMI	2.7945	0.231455	2.563045	8.26	8.26	100%
4120	PLN	8188.923933	RADHANPUR	1477.884509	DEODAR-1	417.224015	66KV KOTDA (F) SS	58602	JY MEDI	Mixed	AMI	0.032847	-0.0009	0.031747	-2.74	-2.74	100%
4121	PLN	8188.923933	RADHANPUR	1477.884509	DEODAR-1	417.224015	66KV KOTDA (F) SS	58603	DHANANWADA	Rural	AMI	0.57991	0.017027	0.562883	2.94	2.94	100%
4122	PLN	8188.923933	RADHANPUR	1477.884509	DEODAR-1	417.224015	66KV KOTDA (F) SS	58604	SUJLAM	Agricultural	AMI	4.673276	1.593752	3.079524	34.10	34.1	100%
4123	PLN	8188.923933	RADHANPUR	1477.884509	DEODAR-1	417.224015	66KV KOTDA (F) SS	58605	DUKHARWADA	Agricultural	AMI	1.28789	0.31039	0.977501	24.10	24.10	100%
4124	PLN	8188.923933	RADHANPUR	1477.884509	DEODAR-1	417.224015	66KV KOTDA (F) SS	58606	NANANA	Agricultural	AMI	2.754	0.269928	2.479722	9.55	10.29	100%
4125	PLN	8188.923933	RADHANPUR	1477.884509	DEODAR-1	417.224015	66KV KOTDA (F) SS	58607	KHODIYAR	Agricultural	AMI	6.2732	0.800826	5.472374	12.77	12.77	100%
4126	PLN	8188.923933	RADHANPUR	1477.884509	DEODAR-1	417.224015	66KV KOTDA (F) SS	58608	FORNA	Agricultural	AMI	0	0	0	0.00	0	100%
4127	PLN	8188.923933	RADHANPUR	1477.884509	DEODAR-1	417.224015	66KV KOTDA (F) SS	58609	VATAMI	Agricultural	AMI	0	0	0	0.00	0	100%
4128	PLN	8188.923933	RADHANPUR	1477.884509	DEODAR-1	417.224015	66KV KOTDA (F) SS	58610	CODAPURA	Agricultural	AMI	5.24155	1.318762	3.922793	25.16	27.42	100%
4129	PLN	8188.923933	RADHANPUR	1477.884509	DEODAR-1	417.224015	66KV KOTDA (F) SS										

**Annexure 11.2 (Details of Feeder-wise losses)-UGVCL**

Period From...Apr-2021.To....Mar-2022

SI No.	Zone/Circle	Received at Circle (In MU)	Division	Received at Division (In MU)	Sub Division	Received at Sub-division (In MU)	Name of the Station	Feeder Code/ID	Feeder Name	Type of Feeder ( Urban/Mixed/Industrial/Agricultural/Rural)	Type of feeder meter ( AMI/AMR /Other)	Received at Feeder (Final in MU)	Feeder Consumption (In MU)	Final Net Export at Feeder Level (In MU)	T&D losses	AT&C losses	% Data Received through Automatically (if feeder AMR/AMI)
4145	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-1	417.224015	66KV AATHALA SS	126708	SAINATH	Agricultural	AMI	6.57138	1.183687	5.387693	18.01	18.01	100%
4146	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-1	417.224015	66KV RAYVA SS	128201	HABIRPURA	Agricultural	AMI	5.48364	1.817952	3.665688	35.07	35.07	100%
4147	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-1	417.224015	66KV RAYVA SS	128202	SALPURA	Agricultural	AMI	4.62568	1.483457	3.142233	32.07	33.02	100%
4148	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-1	417.224015	66KV RAYVA SS	128203	SARGAM	Rural	AMI	0	0	0	0.00	0	100%
4149	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-1	417.224015	66KV RAYVA SS	128204	CHHAPRA	Agricultural	AMI	0	0	0	0.00	0	100%
4150	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-1	417.224015	66KV RAYVA SS	128205	RADHE	Agricultural	AMI	0	0	0	0.00	0	100%
4151	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-1	417.224015	66KV RAYVA SS	128207	AZAD	Agricultural	AMI	0.60974	-0.315317	0.924977	-51.71	-51.71	100%
4152	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-1	417.224015	66KV RAYVA SS	128208	NAVDIRGA	Rural	AMI	1.75668	0.103407	1.653273	5.89	5.89	100%
4153	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-1	417.224015	66KV RAYVA SS	128209	GAJANNAND	Agricultural	AMI	2.31999	0.303846	2.016144	13.10	13.10	100%
4154	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-1	417.224015	66KV RAYVA SS	128210	RAYVA	Rural	AMI	4.4334	0.993067	3.440333	22.40	22.40	100%
4155	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-1	417.224015	66KV RAYVA SS	128211	BALODHANA	Rural	AMI	4.54884	1.057034	3.491806	23.24	23.24	100%
4156	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-1	417.224015	66KV RAYVA SS	128212	TRIPURAI	Agricultural	AMI	0.6883	-0.044776	0.698678	-2.12	-2.12	100%
4157	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-1	417.224015	66KV RAYVA SS	128213	NILKANTH	Rural	AMI	2.32572	0.408707	1.917013	17.57	17.57	100%
4158	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-1	417.224015	66KV RAYVA SS	128299	RAYVA SST	Rural	AMI	2.4983	0.529973	1.968327	21.21	21.21	100%
4159	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-1	417.224015	66KV RAYVA SS	134906	PODIA	Industrial	AMI	0.22145	-5E-05	0.2215	-0.02	-0.02	100%
4160	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-1	417.224015	66KV CHAMANNPURA SS	135201	BAURANG JOY	Mixed	AMI	0.01465	8.2E-05	0.014568	0.56	14.94	100%
4161	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-1	417.224015	66KV CHAMANNPURA SS	135202	RAJARAM	Rural	AMI	0.6621	0.112778	0.550432	17.60	17.60	100%
4162	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-1	417.224015	66KV CHAMANNPURA SS	135203	BHAVANI	Agricultural	AMI	1.24638	0.019415	1.226965	1.56	9.03	100%
4163	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-1	417.224015	66KV CHAMANNPURA SS	135205	BHUMI	Agricultural	AMI	1.33473	0.004616	1.330114	0.35	0.35	100%
4164	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-1	417.224015	66KV CHAMANNPURA SS	135208	SANDHYA	Agricultural	AMI	3.69821	0.099829	3.598381	2.70	2.7	100%
4165	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-1	417.224015	66KV CHAMANNPURA SS	135299	CHAMANNPURA SST	Agricultural	AMI	3.06201	0.773879	2.288131	25.27	25.27	100%
4166	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-1	417.224015	66KV SONI SS	135301	SATIYAN	Mixed	AMI	0.01174	0.000153	0.011587	1.39	2.3	100%
4167	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-1	417.224015	66KV SONI SS	135302	GAVATEI	Agricultural	AMI	1.46388	0.498733	0.965147	34.07	34.07	100%
4168	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-1	417.224015	66KV SONI SS	135303	MAHADEV	Rural	AMI	1.5411	0.328908	1.212192	21.34	21.34	100%
4169	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-1	417.224015	66KV SONI SS	135304	AMUL	Agricultural	AMI	4.99777	0.80877	4.189	16.18	16.18	100%
4170	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-1	417.224015	66KV SONI SS	135305	MARUTI	Agricultural	AMI	2.9839	0.666168	2.317732	22.33	22.33	100%
4171	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-1	417.224015	66KV SONI SS	135309	SONI SST	Agricultural	AMI	3.24523	1.36897	1.876257	39.10	39.1	100%
4172	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-1	417.224015	66KV VAKHA SS	136601	SAL	Agricultural	AMI	3.7773	0.57817	3.24918	14.00	14	100%
4173	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-1	417.224015	66KV VAKHA SS	136602	DHARTI	Mixed	AMI	0.01057	0.000185	0.010385	1.75	9.83	100%
4174	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-1	417.224015	66KV VAKHA SS	136603	BAN	Agricultural	AMI	5.207502	1.703021	3.504481	32.70	32.7	100%
4175	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-1	417.224015	66KV VAKHA SS	136604	INDIYAL	Agricultural	AMI	9.10508	2.508176	6.596904	27.55	27.55	100%
4176	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-1	417.224015	66KV VAKHA SS	136605	NARAYAN	Agricultural	AMI	5.82884	1.599016	4.229822	27.46	27.46	100%
4177	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-1	417.224015	66KV VAKHA SS	136609	SHRI HARI	Agricultural	AMI	2.90778	0.082884	2.824896	2.85	3.78	100%
4178	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-1	417.224015	66KV VAKHA SS	136699	VAKHA SST	Agricultural	AMI	3.6751	0.103771	3.571329	2.82	2.82	100%
4179	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-1	417.224015	66KV JALOTA SS	141501	BADAL	Agricultural	AMI	2.02158	0.180187	1.841393	8.91	8.91	100%
4180	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-1	417.224015	66KV JALOTA SS	141502	CHANDRA	Rural	AMI	1.416871	0.283516	1.133355	20.01	25.7	100%
4181	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-1	417.224015	66KV JALOTA SS	141503	JALOTA SST	Agricultural	AMI	0	0	0	0.00	0	100%
4182	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-1	417.224015	66KV JALOTA SS	141504	HARDIK	Agricultural	AMI	0	0	0	0.00	0	100%
4183	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-1	417.224015	66KV JALOTA SS	141505	PAYAL	Agricultural	AMI	0	0	0	0.00	0	100%
4184	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-1	417.224015	66KV JALOTA SS	141506	SHAILESH	Agricultural	AMI	0	0	0	0.00	0	100%
4185	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-1	417.224015	66KV JALOTA SS	141508	NARESH	Agricultural	AMI	0	0	0	0.00	0	100%
4186	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-1	417.224015	66KV JALOTA SS	141509	JALOTA	Mixed	AMI	0	0	0	0.00	0	100%
4187	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-1	417.224015	66KV JALOTA SS	141510	RAWI	Agricultural	AMI	7.74242	1.429687	3.284579	30.33	30.33	100%
4188	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-1	417.224015	66KV DUCHAKWADA SS	141511	JAGDISH	Agricultural	AMI	2.95644	0.868418	2.088022	29.37	29.37	100%
4189	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-1	417.224015	66KV DUCHAKWADA SS	143901	SHAKTI	Agricultural	AMI	5.2891	1.308651	3.980449	24.74	24.74	100%
4190	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-1	417.224015	66KV DUCHAKWADA SS	143902	OM	Agricultural	AMI	3.90192	1.463974	2.437946	37.52	37.52	100%
4191	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-1	417.224015	66KV DUCHAKWADA SS	143903	THAKI	Agricultural	AMI	2.57514	0.41223	2.16291	16.01	16.01	100%
4192	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-1	417.224015	66KV DUCHAKWADA SS	143904	TILSI	Agricultural	AMI	5.17917	0.768071	4.407846	14.84	14.84	100%
4193	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-1	417.224015	66KV DUCHAKWADA SS	143905	MOGAL	Agricultural	AMI	3.36348	0.792207	2.571273	23.55	23.55	100%
4194	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-1	417.224015	66KV DUCHAKWADA SS	143907	SUKAN	Agricultural	AMI	4.83792	1.298396	3.539524	26.84	26.84	100%
4195	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-1	417.224015	66KV KULVARAVA SS	144001	PRIT	Agricultural	AMI	6.7749	2.081629	4.693271	30.73	30.73	100%
4196	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-1	417.224015	66KV KULVARAVA SS	144002	CHIHAR	Agricultural	AMI	4.53365	1.450603	3.083047	32.14	32.14	100%
4197	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-1	417.224015	66KV KULVARAVA SS	144003	MOMAN	Rural	AMI	2.49422	0.010458	2.483762	0.42	0.42	100%
4198	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-1	417.224015	66KV KULVARAVA SS	144006	ARBUDA	Agricultural	AMI	6.37212	1.727835	4.644285	27.12	27.12	100%
4199	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-1	417.224015	66KV KULVARAVA SS	144007	UMIYA	Agricultural	AMI	4.99786	1.620609	3.377251	32.43	32.43	100%
4200	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-1	417.224015	66KV KHIMANA SS	149101	CHAMLUNDA	Agricultural	AMI	6.022	0.599637	5.422363	9.96	9.96	100%
4201	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-1	417.224015	66KV VATAM SS	149304	VIJAY	Agricultural	AMI	2.84424	0.610777	2.233467	21.47	21.47	100%
4202	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-1	417.224015	66KV VATAM SS	149305	SAGAR	Agricultural	AMI	3.758423	1.219654	2.498769	33.52	33.52	100%
4203	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-1	417.224015	66KV VATAM SS	149306	KARGIL	Agricultural	AMI	5.756858	1.32302	4.433838	22.98	22.98	100%
4204	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-1	417.224015	66KV VATAM SS	149307	DERA	Agricultural	AMI	6.44494	0.689011	5.755929	10.69	10.69	100%
4205	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-1	417.224015	66KV VATAM SS	149309	GAURAV	Agricultural	AMI	3.41856	0.748274	2.670286	21.89	21.89	100%
4206	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-1	417.224015	66KV VATAM SS	149310	ARTI	Agricultural	AMI	3.1689	0.178979	3.000821	11.65	11.65	100%
4207	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-1	417.224015	66KV VATAM SS	149311	GOPAL	Mixed	AMI	0					

**Annexure 11.2 (Details of Feeder-wise losses)-UGVCL**

Period From...Apr-2021.To....Mar-2022

SI No.	Zone/Circle	Received at Circle (In MU)	Division	Received at Division (In MU)	Sub Division	Received at Sub-division (In MU)	Name of the Station	Feeder Code/ID	Feeder Name	Type of Feeder (Urban/Mixed/Industrial/Agricultural/Rural)	Type of feeder meter (AMI/AMR/Other)	Received at Feeder (Final in MU)	Feeder Consumption (In MU)	Final Net Export at Feeder Level (In MU)	T&D losses	AT&C losses	% Data Received through Automatically (if feeder AMR/AMI)
4223	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-2	432.00219	66KV PALDI SS	57913	LUDRA	Agricultural	AMI	7.47908	2.941844	4.537236	39.33	39.33	100%
4224	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-2	432.00219	66KV PALDI SS	57914	ZEZARA	Agricultural	AMI	0	0	0	0.00	0	100%
4225	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-2	432.00219	66KV PALDI SS	57915	MANGALAM	Agricultural	AMI	0	0	0	0.00	0	100%
4226	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-2	432.00219	66KV PALDI SS	57916	SURAJ	Agricultural	AMI	4.773	1.292591	3.480409	27.08	27.43	100%
4227	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-2	432.00219	66KV PALDI SS	57917	JOSHIDO VAS	Agricultural	AMI	4.2549	1.018837	3.236063	23.95	23.95	100%
4228	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-2	432.00219	66KV PALDI SS	57918	AKASH	Agricultural	AMI	3.2906	1.069975	3.120625	5.17	5.17	100%
4229	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-2	432.00219	66KV PALDI SS	57999	PALDI SST	Agricultural	AMI	7.34760	2.293149	5.054451	31.24	31.24	100%
4230	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-2	432.00219	66KV MITHA SS	61702	DHANDAVADA	Agricultural	AMI	1.06124	0.297996	0.763274	28.08	28.08	100%
4231	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-2	432.00219	66KV MITHA SS	61704	GWSSB	Agricultural	AMI	3.79402	1.450072	2.343948	38.22	38.22	100%
4232	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-2	432.00219	66KV TERWADA SS	112970	GODA	Agricultural	AMI	6.99062	1.741287	5.249333	24.91	24.91	100%
4233	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-2	432.00219	66KV TERWADA SS	112915	MESARA	Agricultural	AMI	5.06148	1.813801	3.247679	35.84	35.84	100%
4234	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-2	432.00219	66KV KUVANA SS	114403	LAVANA	Agricultural	AMI	6.25182	2.00400	4.24782	32.06	32.06	100%
4235	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-2	432.00219	66KV KUVANA SS	114404	KUVANA	Agricultural	AMI	8.05462	2.747078	5.307542	34.12	34.12	100%
4236	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-2	432.00219	66KV KUVANA SS	114405	KASARPURA	Agricultural	AMI	4.392	1.083885	3.308115	24.68	25.27	100%
4237	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-2	432.00219	66KV KUVANA SS	114406	CHALVA	Rural	AMI	0	0	0	0.00	0	100%
4238	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-2	432.00219	66KV KUVANA SS	114407	MARHANU	Mixed	AMI	0	0	0	0.00	0	100%
4239	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-2	432.00219	66KV KUVANA SS	114408	RANTLA	Agricultural	AMI	4.34466	0.803026	3.541634	14.5	14.5	100%
4240	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-2	432.00219	66KV KUVANA SS	114409	MANDLA	Agricultural	AMI	3.76104	0.936609	3.725031	0.97	0.97	100%
4241	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-2	432.00219	66KV KUVANA SS	114412	AMBCA	Agricultural	AMI	0.96202	0.148913	0.813107	15.48	15.48	100%
4242	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-2	432.00219	66KV KUVANA SS	114414	VAGEADH	Agricultural	AMI	5.89032	0.351625	5.538695	5.97	5.97	100%
4243	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-2	432.00219	66KV KUVANA SS	114415	ACCHAVADYA	Agricultural	AMI	3.51324	0.811433	2.701807	22.98	22.98	100%
4244	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-2	432.00219	66KV KUVANA SS	114420	MILAN	Agricultural	AMI	1.7689	0.498854	1.269646	28.26	29.35	100%
4245	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-2	432.00219	66KV KUVANA SS	114422	VAGHPURA	Agricultural	AMI	6.22444	0.55419	5.67025	8.90	8.9	100%
4246	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-2	432.00219	66KV KUVANA SS	114499	KUVANA SST	Agricultural	AMI	4.74724	1.409274	3.337966	29.69	29.69	100%
4247	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-2	432.00219	66KV MERA SS	114506	SOMNATH	Agricultural	AMI	1.56402	0.288883	1.275137	18.53	18.53	100%
4248	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-2	432.00219	66KV MERA SS	114507	RAMPURA	Agricultural	AMI	4.40442	0.181853	4.222567	4.13	4.13	100%
4249	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-2	432.00219	66KV MERA SS	114508	NEBADI	Agricultural	AMI	2.58863	0.209907	2.378726	0.23	0.23	100%
4250	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-2	432.00219	66KV MERA SS	114517	FLIPURA	Rural	AMI	2.2677	0.229036	2.03864	10.10	10.1	100%
4251	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-2	432.00219	66KV MERA SS	114519	MANPURA	Rural	AMI	0.959499	0.234593	0.724906	24.45	24.45	100%
4252	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-2	432.00219	66KV MAKHANI SS	126801	CHIBHADA	Agricultural	AMI	2.54388	0.488182	2.055696	19.19	19.19	100%
4253	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-2	432.00219	66KV MAKHANI SS	126802	SHINDHVAI	Agricultural	AMI	3.95814	0.765121	3.193019	19.33	19.33	100%
4254	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-2	432.00219	66KV MAKHANI SS	126803	SANAY	Agricultural	AMI	3.88074	0.641495	3.239245	16.54	16.54	100%
4255	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-2	432.00219	66KV MAKHANI SS	126804	DARSHAN	Agricultural	AMI	3.32044	0.517935	2.802505	15.55	15.55	100%
4256	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-2	432.00219	66KV MAKHANI SS	126805	NANI PAVAD	Agricultural	AMI	1.60359	-0.103139	1.706729	-6.43	-6.43	100%
4257	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-2	432.00219	66KV MAKHANI SS	126806	DHARNIDHAR	Agricultural	AMI	5.06562	0.103448	4.962172	2.04	2.04	100%
4258	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-2	432.00219	66KV MAKHANI SS	126807	KESHARPURA	Mixed	AMI	0.02638	4.2E-05	0.02638	0.16	4.69	100%
4259	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-2	432.00219	66KV MAKHANI SS	126808	BHARUN	Rural	AMI	1.3138	0.154575	1.159225	11.77	18.59	100%
4260	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-2	432.00219	66KV MAKHANI SS	126809	SHITAL	Agricultural	AMI	4.0782	1.22447	2.85375	30.02	30.02	100%
4261	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-2	432.00219	66KV MAKHANI SS	126810	ANAND	Agricultural	AMI	2.33914	0.085991	2.253149	3.68	3.68	100%
4262	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-2	432.00219	66KV MAKHANI SS	126811	UDAY	Industrial	AMI	4.641575	0.004655	4.63692	0.10	0.1	100%
4263	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-2	432.00219	66KV MAKHANI SS	126812	KALUPURA	Agricultural	AMI	4.622	0.293107	4.328893	6.34	6.34	100%
4264	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-2	432.00219	66KV MAKHANI SS	126899	MAKHANI SST	Agricultural	AMI	5.6286	0.85186	4.77674	15.13	15.13	100%
4265	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-2	432.00219	66KV VADYA SS	134101	VADYA	Agricultural	AMI	0	0	0	0.00	0	100%
4266	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-2	432.00219	66KV VADYA SS	134102	MAI FARM	Mixed	AMI	0.0136	2.9E-05	0.013571	0.21	10.25	100%
4267	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-2	432.00219	66KV VADYA SS	134103	SAMLA	Agricultural	AMI	6.87936	1.656041	5.223319	24.07	24.07	100%
4268	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-2	432.00219	66KV VADYA SS	134104	BHESANA	Agricultural	AMI	6.15576	1.734012	4.421748	28.17	28.17	100%
4269	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-2	432.00219	66KV VADYA SS	134105	JACK VADYA)	Agricultural	AMI	5.03528	2.038281	3.996999	36.17	36.17	100%
4270	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-2	432.00219	66KV VADYA SS	134106	VADANA	Agricultural	AMI	5.62596	0.88882	4.73714	12.26	12.26	100%
4271	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-2	432.00219	66KV VADYA SS	134107	DEVUPURA	Agricultural	AMI	6.31638	1.020969	5.295411	16.16	16.16	100%
4272	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-2	432.00219	66KV VADYA SS	134108	GOKULPURA	Agricultural	AMI	3.3174	1.015528	2.301872	30.61	30.61	100%
4273	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-2	432.00219	66KV VADYA SS	134109	ARJUN	Agricultural	AMI	6.06266	2.08447	3.97819	34.39	34.39	100%
4274	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-2	432.00219	66KV VADYA SS	134110	HANS	Agricultural	AMI	7.06338	1.393465	5.670115	17.54	17.54	100%
4275	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-2	432.00219	66KV VADYA SS	134111	JYOT	Agricultural	AMI	5.4465	1.220206	4.226344	22.44	22.88	100%
4276	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-2	432.00219	66KV VADYA SS	134112	GESH	Agricultural	AMI	8.28786	1.669878	6.618182	15.25	20.15	100%
4277	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-2	432.00219	66KV VADYA SS	134113	AMAR	Agricultural	AMI	5.82702	1.100147	4.726873	18.88	18.88	100%
4278	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-2	432.00219	66KV VADYA SS	134199	VADYA SST	Agricultural	AMI	7.23372	2.366026	4.867694	32.71	32.71	100%
4279	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-2	432.00219	66KV CHAMNAPURA SS	135204	SHARAD	Agricultural	AMI	7.11022	1.637212	5.473008	23.03	23.03	100%
4280	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-2	432.00219	66KV CHAMNAPURA SS	135205	PUNAM	Agricultural	AMI	3.4632	0.655989	2.807211	16.34	16.34	100%
4281	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-2	432.00219	66KV CHAMNAPURA SS	135207	SHREEJI	Agricultural	AMI	7.40904	1.513072	5.895968	20.42	20.42	100%
4282	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-2	432.00219	66KV KOTARWADA SS	135602	KARTIK	Rural	AMI	2.93883	0.597902	2.340928	20.34	20.34	100%
4283	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-2	432.00219	66KV KOTARWADA SS	135603	SHIV	Agricultural	AMI	4.1406	0.454221	3.686379	10.97	10.97	100%
4284	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-2	432.00219	66KV KOTARWADA SS	135606	KARAN	Agricultural	AMI	4.60764	1.991161	3.61648	34.54	34.54	100%
4285	PLN	8188-923933	RADHANPUR	1477.884509	DEODAR-2	432.00219	66KV KOTARWADA SS	135607	TRILPATI	Agricultural	AMI</						

**Annexure 11.2 (Details of Feeder-wise losses)-UGVCL**

Period From...Apr-2021.To....Mar-2022

SI No.	Zone/Circle	Received at Circle (In MU)	Division	Received at Division (In MU)	Sub Division	Received at Sub-division (In MU)	Name of the Station	Feeder Code/ID	Feeder Name	Type of Feeder (Urban/Mixed/Industrial/Agricultural/Rural)	Type of feeder meter (AMI/AMR /Other)	Received at Feeder (Final in MU)	Feeder Consumption (In MU)	Final Net Export at Feeder Level (In MU)	T&D losses	AT&C losses	% Data Received through Automatically (if feeder AMR/AMI)
4301	PLN	8188.923933	RADHANPUR	1477.884509	DEODAR-2	432.00219	66KV CHALVA SS	143101	TULSHI	Rural	AMI	2.990591	0.7661	2.224491	25.62	25.62	100%
4302	PLN	8188.923933	RADHANPUR	1477.884509	DEODAR-2	432.00219	66KV CHALVA SS	143102	RADHANV	Industrial	AMI	1.78696	0.020606	1.766354	0.15	0.15	100%
4303	PLN	8188.923933	RADHANPUR	1477.884509	DEODAR-2	432.00219	66KV CHALVA SS	143103	NEER	Mixed	AMI	0.03694	8.9E-05	0.03689	0.24	8.34	100%
4304	PLN	8188.923933	RADHANPUR	1477.884509	DEODAR-2	432.00219	66KV CHALVA SS	143104	SHYAM	Agricultural	AMI	5.61528	0.613388	5.001892	10.92	10.92	100%
4305	PLN	8188.923933	RADHANPUR	1477.884509	DEODAR-2	432.00219	66KV CHALVA SS	143105	SHIV	Agricultural	AMI	5.53104	1.072273	4.458767	19.39	19.59	100%
4306	PLN	8188.923933	RADHANPUR	1477.884509	DEODAR-2	432.00219	66KV CHALVA SS	143109	CHALVA SST	Agricultural	AMI	8.2723	2.821251	5.450779	34.11	34.11	100%
4307	PLN	8188.923933	RADHANPUR	1477.884509	DEODAR-2	432.00219	66KV DUCHANVADA SS	143906	ARUDA	Agricultural	AMI	4.235286	1.618197	2.617089	38.21	38.25	100%
4308	PLN	8188.923933	RADHANPUR	1477.884509	DEODAR-2	432.00219	66KV RAVEL SS	146001	YOGI	Rural	AMI	4.88488	0.625272	4.359708	12.54	12.54	100%
4309	PLN	8188.923933	RADHANPUR	1477.884509	DEODAR-2	432.00219	66KV RAVEL SS	146002	DHARTI	Agricultural	AMI	7.6324	2.549313	5.083087	33.40	33.4	100%
4310	PLN	8188.923933	RADHANPUR	1477.884509	DEODAR-2	432.00219	66KV RAVEL SS	146003	DHARA	Agricultural	AMI	1.46285	0.573439	0.889411	39.20	39.2	100%
4311	PLN	8188.923933	RADHANPUR	1477.884509	DEODAR-2	432.00219	66KV RAVEL SS	146004	RUPAL	Agricultural	AMI	3.67562	0.578397	3.097223	15.74	15.74	100%
4312	PLN	8188.923933	RADHANPUR	1477.884509	DEODAR-2	432.00219	66KV RAVEL SS	146005	RAVI	Agricultural	AMI	7.5668	2.059506	5.507304	25.85	25.85	100%
4313	PLN	8188.923933	RADHANPUR	1477.884509	DEODAR-2	432.00219	66KV VATAM SS	149301	AXAY	Agricultural	AMI	9.0753	2.61305	6.46225	28.79	28.79	100%
4314	PLN	8188.923933	RADHANPUR	1477.884509	DEODAR-2	432.00219	66KV VATAM SS	149302	THAKORVAS	Agricultural	AMI	8.4122	1.685582	6.726618	20.04	20.04	100%
4315	PLN	8188.923933	RADHANPUR	1477.884509	DEODAR-2	432.00219	66KV VATAM SS	149303	BALCHIVAS	Agricultural	AMI	8.8434	2.146644	6.696936	24.27	24.27	100%
4316	PLN	8188.923933	RADHANPUR	1477.884509	RADHANPUR	48.92184	66KV RADHANPUR SS	81301	RADHANPUR CITY	Mixed	AMI	0.01935	0.000491	0.018859	2.54	3.18	100%
4317	PLN	8188.923933	RADHANPUR	1477.884509	RADHANPUR	48.92184	66KV RADHANPUR SS	81304	BHLOD	Agricultural	AMI	2.05521	0.45593	2.059568	6.63	6.62	100%
4318	PLN	8188.923933	RADHANPUR	1477.884509	RADHANPUR	48.92184	66KV RADHANPUR SS	81307	HIGHWAY	Agricultural	AMI	0.9979	-1.045528	2.042428	-104.67	-104.67	100%
4319	PLN	8188.923933	RADHANPUR	1477.884509	RADHANPUR	48.92184	66KV RADHANPUR SS	81912	CAJIN	Agricultural	AMI	3.174178	-1.025041	4.199219	-32.29	-32.29	100%
4320	PLN	8188.923933	RADHANPUR	1477.884509	RADHANPUR	48.92184	66KV RADHANPUR SS	81913	SHANTIKUNJ	Agricultural	AMI	0	0	0	0.00	0	100%
4321	PLN	8188.923933	RADHANPUR	1477.884509	RADHANPUR	48.92184	66KV RADHANPUR SS	81915	GDC RADHANPUR	Agricultural	AMI	5.98212	1.529775	4.452345	25.57	25.57	100%
4322	PLN	8188.923933	RADHANPUR	1477.884509	RADHANPUR	48.92184	66KV RADHANPUR SS	81999	RADHANPUR SST	Agricultural	AMI	3.58477	1.18572	2.49905	32.18	32.18	100%
4323	PLN	8188.923933	RADHANPUR	1477.884509	RADHANPUR-2	45.924181	220KV SINAD SS	125501	66KV GDC	Agricultural	AMI	4.30766	1.531242	2.775518	35.57	35.57	100%
4324	PLN	8188.923933	RADHANPUR	1477.884509	RADHANPUR-2	45.924181	66KV RADHANPUR SS	81902	ARIANSAR	Agricultural	AMI	5.20088	2.008191	3.192689	38.61	38.61	100%
4325	PLN	8188.923933	RADHANPUR	1477.884509	RADHANPUR-2	45.924181	66KV RADHANPUR SS	81905	KAMALPUR-S	Agricultural	AMI	5.81278	2.170247	3.642533	37.34	37.34	100%
4326	PLN	8188.923933	RADHANPUR	1477.884509	RADHANPUR-2	45.924181	66KV RADHANPUR SS	81906	MASALL	Agricultural	AMI	3.63198	1.294114	2.337866	35.63	35.63	100%
4327	PLN	8188.923933	RADHANPUR	1477.884509	RADHANPUR-2	45.924181	66KV RADHANPUR SS	81908	RELJANCE	Agricultural	AMI	6.1493	2.262681	3.821119	37.83	37.83	100%
4328	PLN	8188.923933	RADHANPUR	1477.884509	RADHANPUR-2	45.924181	66KV RADHANPUR SS	81909	HIMJA	Rural	AMI	0	0	0	0.00	0	100%
4329	PLN	8188.923933	RADHANPUR	1477.884509	RADHANPUR-2	45.924181	66KV RADHANPUR SS	81910	MARUTI	Agricultural	AMI	0	0	0	0.00	0	100%
4330	PLN	8188.923933	RADHANPUR	1477.884509	RADHANPUR-2	45.924181	66KV RADHANPUR SS	81911	PORANA	Mixed	AMI	0.086873	0.000393	0.08648	0.45	9.41	100%
4331	PLN	8188.923933	RADHANPUR	1477.884509	RADHANPUR-2	45.924181	66KV RADHANPUR SS	81914	RAPARIYA	Agricultural	AMI	0	0	0	0.00	0	100%
4332	PLN	8188.923933	RADHANPUR	1477.884509	RADHANPUR-2	45.924181	66KV RADHANPUR SS	113101	LOTTYA	Agricultural	AMI	0	0	0	0.00	0	100%
4333	PLN	8188.923933	RADHANPUR	1477.884509	RADHANPUR-2	45.924181	66KV DAHSAR SS	113102	RAMPURA	Agricultural	AMI	0	0	0	0.00	0	100%
4334	PLN	8188.923933	RADHANPUR	1477.884509	RADHANPUR-2	45.924181	66KV DAHSAR SS	113103	LODRA	Agricultural	AMI	0	0	0	0.00	0	100%
4335	PLN	8188.923933	RADHANPUR	1477.884509	RADHANPUR-2	45.924181	66KV DAHSAR SS	113104	JAVANTRI	Agricultural	AMI	0	0	0	0.00	0	100%
4336	PLN	8188.923933	RADHANPUR	1477.884509	RADHANPUR-2	45.924181	66KV DAHSAR SS	113106	THIKARIYA	Agricultural	AMI	2.59861	-0.545337	3.153147	-21.34	-21.34	100%
4337	PLN	8188.923933	RADHANPUR	1477.884509	RADHANPUR-2	45.924181	66KV DAHSAR SS	113107	INDRANAGAR	Agricultural	AMI	3.33664	0.361536	3.498176	8.08	8.08	100%
4338	PLN	8188.923933	RADHANPUR	1477.884509	RADHANPUR-2	45.924181	66KV DAHSAR SS	113199	DAHSAR SST	Agricultural	AMI	0.69648	0.162683	0.533797	23.36	23.62	100%
4339	PLN	8188.923933	RADHANPUR	1477.884509	RADHANPUR-2	45.924181	66KV UN SS	113204	KAMALPUR (D)	Agricultural	AMI	1.59674	-0.118424	1.715164	-7.42	-7.42	100%
4340	PLN	8188.923933	RADHANPUR	1477.884509	RADHANPUR-2	45.924181	66KV UN SS	113205	VADNAGAR	Rural	AMI	2.82213	0.518171	2.303959	18.36	18.36	100%
4341	PLN	8188.923933	RADHANPUR	1477.884509	RADHANPUR-2	45.924181	66KV UN SS	113207	SHRINATH	Agricultural	AMI	0	0	0	0.00	0	100%
4342	PLN	8188.923933	RADHANPUR	1477.884509	RADHANPUR-2	45.924181	66KV BANDHAVAD SS	141401	BANDHAVAD	Agricultural	AMI	0	0	0	0.00	0	100%
4343	PLN	8188.923933	RADHANPUR	1477.884509	RADHANPUR-2	45.924181	66KV BANDHAVAD SS	141402	ALLHABAD	Mixed	AMI	0.0091	0.000112	0.008988	1.23	1.23	100%
4344	PLN	8188.923933	RADHANPUR	1477.884509	RADHANPUR-2	45.924181	66KV BANDHAVAD SS	141403	SHERGANI	Rural	AMI	4.37787	2.334086	2.043784	53.32	57	100%
4345	PLN	8188.923933	RADHANPUR	1477.884509	RADHANPUR-2	45.924181	66KV BANDHAVAD SS	141406	HANJANPURA	Rural	AMI	10.5009	2.097387	8.403513	19.97	19.97	100%
4346	PLN	8188.923933	RADHANPUR	1477.884509	RADHANPUR-2	45.924181	66KV BANDHAVAD SS	141407	DEV	Rural	AMI	3.846775	1.42936	2.417415	37.16	50.53	100%
4347	PLN	8188.923933	RADHANPUR	1477.884509	RADHANPUR-2	45.924181	66KV BANDHAVAD SS	141499	BANDHAVAD SST	Industrial	AMI	2.5469	-0.010322	2.6602	-0.50	-0.5	100%
4348	PLN	8188.923933	RADHANPUR	1477.884509	SUIGAM	30.77102	66KV JALYA SS	114701	JEJANA	Rural	AMI	1.130225	0.499744	0.630481	44.22	44.22	100%
4349	PLN	8188.923933	RADHANPUR	1477.884509	SUIGAM	30.77102	66KV JALYA SS	114702	BORDER CKT-2	Rural	AMI	6.3381	2.94489	3.39321	46.46	46.46	100%
4350	PLN	8188.923933	RADHANPUR	1477.884509	SUIGAM	30.77102	66KV JALYA SS	114703	BENAP	Mixed	AMI	0.005	7.5E-05	0.004925	1.50	1.5	100%
4351	PLN	8188.923933	RADHANPUR	1477.884509	SUIGAM	30.77102	66KV JALYA SS	114704	JALYAJI	Agricultural	AMI	3.8248	1.114872	2.709928	29.15	29.15	100%
4352	PLN	8188.923933	RADHANPUR	1477.884509	SUIGAM	30.77102	66KV JALYA SS	114705	PADANIJI	Agricultural	AMI	2.69924	0.363334	2.042926	20.49	20.49	100%
4353	PLN	8188.923933	RADHANPUR	1477.884509	SUIGAM	30.77102	66KV JALYA SS	114706	GOLAP	Agricultural	AMI	2.417435	0.87457	1.542865	36.18	36.18	100%
4354	PLN	8188.923933	RADHANPUR	1477.884509	SUIGAM	30.77102	66KV JALYA SS	114707	BORDER CKT-1	Agricultural	AMI	4.48216	1.6164	2.86576	36.06	36.06	100%
4355	PLN	8188.923933	RADHANPUR	1477.884509	SUIGAM	30.77102	66KV JALYA SS	114708	MORWADAJI	Agricultural	AMI	3.2416	0.727263	2.514337	22.44	22.44	100%
4356	PLN	8188.923933	RADHANPUR	1477.884509	SUIGAM	30.77102	66KV JALYA SS	114709	TOURISM	Agricultural	AMI	5.61484	1.329649	4.285191	23.68	23.68	100%
4357	PLN	8188.923933	RADHANPUR	1477.884509	SUIGAM	30.77102	66KV JALYA SS	114709	JALYAJI	Agricultural	AMI	3.89478	1.030095	2.792774	28.29	28.29	100%
4358	PLN	8188.923933	RADHANPUR	1477.884509	SUIGAM	30.77102	66KV CHARNANKA SS	135905	ASIA CHE								

**Annexure 11.2 (Details of Feeder-wise losses)-UGVCL**

Period From...Apr-2021.To....Mar-2022

SI No.	Zone/Circle	Received at Circle (In MU)	Division	Received at Division (In MU)	Sub Division	Received at Sub-division (In MU)	Name of the Station	Feeder Code/ID	Feeder Name	Type of Feeder (Urban/Mixed/Industrial/Agricultural/Rural)	Type of feeder meter (AMI/AMR/Other)	Received at Feeder (Final in MU)	Feeder Consumption (In MU)	Final Net Export at Feeder Level (In MU)	T&D losses	AT&C losses	% Data Received Automatically (if feeder AMR/AMI)
4379	PLN	8188.923933	RADHANPUR	1477.884509	THARA	248.678353	66KV THARA SS	53419	MOTISARIYA	Agricultural	AMI	3.08588	0.383319	2.702561	12.42	12.42	100%
4380	PLN	8188.923933	RADHANPUR	1477.884509	THARA	248.678353	66KV THARA SS	53420	THARA	Agricultural	AMI	5.423	0.429367	3.800633	10.15	10.15	100%
4381	PLN	8188.923933	RADHANPUR	1477.884509	THARA	248.678353	66KV THARA SS	53421	TANA	Agricultural	AMI	2.99646	0.204378	2.792082	6.83	6.83	100%
4382	PLN	8188.923933	RADHANPUR	1477.884509	THARA	248.678353	66KV THARA SS	53422	VIBHANESADA	Agricultural	AMI	7.5746	2.248796	5.325804	29.69	29.69	100%
4383	PLN	8188.923933	RADHANPUR	1477.884509	THARA	248.678353	66KV THARA SS	53423	DADA	Agricultural	AMI	5.1338	-0.154727	5.288527	-3.01	-3.01	100%
4384	PLN	8188.923933	RADHANPUR	1477.884509	THARA	248.678353	66KV THARA SS	53499	THARA SST	Agricultural	AMI	2.88948	-1.22442	4.114322	-42.39	-42.39	100%
4385	PLN	8188.923933	RADHANPUR	1477.884509	THARA	248.678353	66KV DUNGIRASAN SS	112601	KANRECHA	Agricultural	AMI	1.4258	-0.377757	1.753557	-22.99	-22.99	100%
4386	PLN	8188.923933	RADHANPUR	1477.884509	THARA	248.678353	66KV DUNGIRASAN SS	112602	KHANPURA	Agricultural	AMI	5.27364	-0.653812	5.927452	-12.49	-12.4	100%
4387	PLN	8188.923933	RADHANPUR	1477.884509	THARA	248.678353	66KV DUNGIRASAN SS	112608	VID	Agricultural	AMI	1.65015	-1.125663	2.775813	-68.22	-68.22	100%
4388	PLN	8188.923933	RADHANPUR	1477.884509	THARA	248.678353	66KV DUNGIRASAN SS	112609	GOGA	Agricultural	AMI	1.47853	-0.19188	1.67041	-12.98	-12.98	100%
4389	PLN	8188.923933	RADHANPUR	1477.884509	THARA	248.678353	66KV DUNGIRASAN SS	112610	BHAVANI	Agricultural	AMI	4.85394	0.488172	4.365768	10.06	10.06	100%
4390	PLN	8188.923933	RADHANPUR	1477.884509	THARA	248.678353	66KV PADIRADI SS	112814	KANIREJ	Agricultural	AMI	12.161	1.384629	10.776971	11.38	16.54	100%
4391	PLN	8188.923933	RADHANPUR	1477.884509	THARA	248.678353	66KV TERWADA SS	112901	ISHRAVA	Agricultural	AMI	4.43874	1.25015	3.20721	27.82	27.82	100%
4392	PLN	8188.923933	RADHANPUR	1477.884509	THARA	248.678353	66KV TERWADA SS	112902	NASABATPURA	Agricultural	AMI	2.34864	0.349829	1.998811	14.89	14.89	100%
4393	PLN	8188.923933	RADHANPUR	1477.884509	THARA	248.678353	66KV TERWADA SS	112903	VARASDA	Agricultural	AMI	7.7667	1.370853	6.395847	17.65	17.65	100%
4394	PLN	8188.923933	RADHANPUR	1477.884509	THARA	248.678353	66KV TERWADA SS	112905	TERWADA	Agricultural	AMI	4.58889	-0.716329	5.305219	-15.61	-15.61	100%
4395	PLN	8188.923933	RADHANPUR	1477.884509	THARA	248.678353	66KV TERWADA SS	112906	KANTHERIYA	Rural	AMI	5.7489	1.70776	3.98114	30.75	30.75	100%
4396	PLN	8188.923933	RADHANPUR	1477.884509	THARA	248.678353	66KV TERWADA SS	112909	SALIMGADH	Agricultural	AMI	4.38664	0.542012	3.844628	12.36	12.36	100%
4397	PLN	8188.923933	RADHANPUR	1477.884509	THARA	248.678353	66KV TERWADA SS	112910	KASHIPURA	Agricultural	AMI	4.09944	1.09376	3.00568	26.68	29.3	100%
4398	PLN	8188.923933	RADHANPUR	1477.884509	THARA	248.678353	66KV TERWADA SS	112914	SHIRVADA	Rural	AMI	0.68734	0.024291	0.663049	3.53	30.23	100%
4399	PLN	8188.923933	RADHANPUR	1477.884509	THARA	248.678353	66KV TERWADA SS	112916	GOTHAIDA	Mixed	AMI	0.01818	0.000345	0.017835	1.90	10.68	100%
4400	PLN	8188.923933	RADHANPUR	1477.884509	THARA	248.678353	66KV TERWADA SS	112917	JAKHE	Agricultural	AMI	2.3825	0.02988	2.15342	1.33	1.33	100%
4401	PLN	8188.923933	RADHANPUR	1477.884509	THARA	248.678353	66KV TERWADA SS	112921	NATHPURA	Agricultural	AMI	3.72888	0.615334	2.663546	18.77	18.77	100%
4402	PLN	8188.923933	RADHANPUR	1477.884509	THARA	248.678353	66KV TERWADA SS	112922	AMARPURA	Agricultural	AMI	1.59018	-0.560412	2.150592	-35.24	-34.84	100%
4403	PLN	8188.923933	RADHANPUR	1477.884509	THARA	248.678353	66KV TERWADA SS	112999	TERWADA SST	Agricultural	AMI	2.41608	-0.80288	3.21896	-33.23	-30.22	100%
4404	PLN	8188.923933	RADHANPUR	1477.884509	THARA	248.678353	66KV UN SS	113201	UN	Agricultural	AMI	3.280023	-0.269345	3.537368	-8.24	-8.24	100%
4405	PLN	8188.923933	RADHANPUR	1477.884509	THARA	248.678353	66KV UN SS	113202	TATYANA	Agricultural	AMI	1.529519	0.036949	1.596467	-2.37	-2.37	100%
4406	PLN	8188.923933	RADHANPUR	1477.884509	THARA	248.678353	66KV UN SS	113203	BHANGAL	Rural	AMI	10.987681	2.498893	8.337798	24.12	24.12	100%
4407	PLN	8188.923933	RADHANPUR	1477.884509	THARA	248.678353	66KV UN SS	113206	LUN GAY	Rural	AMI	4.441769	1.333034	3.208755	27.76	27.76	100%
4408	PLN	8188.923933	RADHANPUR	1477.884509	THARA	248.678353	66KV UN SS	113208	ODHA	Agricultural	AMI	3.65322	0.89589	2.75733	24.52	24.52	100%
4409	PLN	8188.923933	RADHANPUR	1477.884509	THARA	248.678353	66KV UN SS	113209	SHIVA	Agricultural	AMI	2.0499	-0.250498	2.300398	-12.22	-12.22	100%
4410	PLN	8188.923933	RADHANPUR	1477.884509	THARA	248.678353	66KV UN SS	113210	KHANGARPURA	Agricultural	AMI	3.65436	-0.70279	4.35715	-19.23	-19.23	100%
4411	PLN	8188.923933	RADHANPUR	1477.884509	THARA	248.678353	66KV UN SS	113211	SAWARYA	Agricultural	AMI	3.60462	0.542087	3.05975	15.02	15.02	100%
4412	PLN	8188.923933	RADHANPUR	1477.884509	THARA	248.678353	66KV UN SS	113212	TEBI	Agricultural	AMI	0.8893	-0.582092	1.471392	-65.46	-65.04	100%
4413	PLN	8188.923933	RADHANPUR	1477.884509	THARA	248.678353	66KV UN SS	113213	SAVPURA	Agricultural	AMI	2.14092	-0.420397	2.561377	-19.64	-19.64	100%
4414	PLN	8188.923933	RADHANPUR	1477.884509	THARA	248.678353	66KV UN SS	113299	LUN SST	Mixed	AMI	0.000212	2E-06	0.00021	0.94	0.94	100%
4415	PLN	8188.923933	RADHANPUR	1477.884509	THARA	248.678353	66KV KHARIYA SS	135701	KHARIYA	Agricultural	AMI	3.50978	0.403184	3.91074	-11.45	-11.45	100%
4416	PLN	8188.923933	RADHANPUR	1477.884509	THARA	248.678353	66KV KHARIYA SS	135702	OGAD	Agricultural	AMI	4.22658	4.115611	2.810969	33.49	33.49	100%
4417	PLN	8188.923933	RADHANPUR	1477.884509	THARA	248.678353	66KV KHARIYA SS	135703	SUJAN	Agricultural	AMI	4.4439	0.860006	3.583894	19.35	19.35	100%
4418	PLN	8188.923933	RADHANPUR	1477.884509	THARA	248.678353	66KV KHARIYA SS	135704	CHAMLINDA	Agricultural	AMI	8.28848	2.074444	6.215036	25.03	25.26	100%
4419	PLN	8188.923933	RADHANPUR	1477.884509	THARA	248.678353	66KV KHARIYA SS	135705	KATKOR	Agricultural	AMI	9.23286	3.081343	6.151517	33.37	33.37	100%
4420	PLN	8188.923933	RADHANPUR	1477.884509	THARA	248.678353	66KV KHARIYA SS	135794	KHARIYA SST	Agricultural	AMI	2.29597	0.254009	2.041561	11.07	11.07	100%
4421	PLN	8188.923933	RADHANPUR	1477.884509	THARA	248.678353	66KV VAKHA SS	136607	JACORA	Agricultural	AMI	6.5229	1.763041	4.759885	27.03	27.03	100%
4422	PLN	8188.923933	RADHANPUR	1477.884509	THARA	248.678353	66KV VAKHA SS	136608	VALINATH	Agricultural	AMI	10.19866	2.159849	8.038811	21.18	21.18	100%
4423	PLN	8188.923933	RADHANPUR	1477.884509	THARA	248.678353	66KV JAKHEL SS	149401	ANAND	Agricultural	AMI	4.237	0.507551	3.729449	11.98	13.15	100%
4424	PLN	8188.923933	RADHANPUR	1477.884509	THARA	248.678353	66KV JAKHEL SS	149402	ASHOK	Agricultural	AMI	6.5048	2.002832	4.501968	30.79	30.79	100%
4425	PLN	8188.923933	RADHANPUR	1477.884509	THARA	248.678353	66KV JAKHEL SS	149403	JAKHEL	Agricultural	AMI	5.3127	1.178578	4.138622	22.17	22.17	100%
4426	PLN	8188.923933	RADHANPUR	1477.884509	THARA	248.678353	66KV JAKHEL SS	149404	PARTH	Agricultural	AMI	3.62772	-0.119235	3.947245	-8.81	-8.81	100%
4427	PLN	8188.923933	RADHANPUR	1477.884509	THARA	248.678353	66KV JAKHEL SS	149405	GOKUL	Agricultural	AMI	7.992	3.136373	4.855627	39.24	39.24	100%
4428	PLN	8188.923933	RADHANPUR	1477.884509	THARA	248.678353	66KV JAKHEL SS	149406	66KV GWSSB CHANI	Mixed	AMI	0	0	0	100.00	100	100%
4429	PLN	8188.923933	RADHANPUR	1477.884509	THARA	248.678353	66KV JAKHEL SS	149407	MATTHURA	Rural	AMI	0.930288	0.086608	0.84368	9.31	9.31	100%
4430	PLN	8188.923933	RADHANPUR	1477.884509	THARA	248.678353	66KV JAKHEL SS	149409	JAKHEL SST	Agricultural	AMI	4.298	0.376027	3.321973	22.71	22.71	100%
4431	PLN	8188.923933	RADHANPUR	1477.884509	THARA	248.678353	66KV KATRA SS	160606	SIDROKAN	Agricultural	AMI	6.7014	1.210438	5.490962	18.06	18.06	100%
4432	PLN	8188.923933	RADHANPUR	1477.884509	VARAHI	70.146081	66KV VARAHI SS	112701	KORDA	Agricultural	AMI	4.464565	0.650163	3.814402	14.56	16.86	100%
4433	PLN	8188.923933	RADHANPUR	1477.884509	VARAHI	70.146081	66KV VARAHI SS	112702	GOTARKA	Agricultural	AMI	4.109	1.204806	2.904194	29.32	29.32	100%
4434	PLN	8188.923933	RADHANPUR	1477.884509	VARAHI	70.146081	66KV VARAHI SS	112703	ZEKDA	Agricultural	AMI	5.2992	1.150075	4.145125	21.72	21.72	100%
4435	PLN	8188.923933	RADHANPUR	1477.884509	VARAHI	70.146081	66KV VARAHI SS	112704	VARAHI	Agricultural	AMI	4.3284	1.55948	2.76892	36.09	36.09	100%
4436	PLN	8188.923933	RADHANPUR	1477.884509	VARAHI	70.146081	66KV VARAHI SS	112705	NALIYA	Agricultural	AMI	3.263	0.845697	2.417308	25.92	25.92	100%
4437	PLN	8188.923933	RADHANPUR	1477.884509	VARAHI	70.146081	66KV VARAHI SS	112706	HIRAPURA	Agricultural	AMI	3.63953	0.514424	3.122106	14.15	14.15	100%
4438	PLN	8188.923933	RADHANPUR	1477.884509	VARAHI	70.146081	66KV VARAHI SS	112707	RAMPURA	Mixed	AMI	0.01753	9.6E-05	0.017434	0.55	0.55	100%
4439	PLN	8188.923933	RADHANPUR	1477.884509	VARAHI	70.146081	66KV VARAHI SS	112708	LAKHAPURA	Agricultural	AMI	1.87227	0.379688	1.492582	20.28	22.78	100%
4440	PLN	8188.923933	RADHANPUR	1477.884509	VARAHI	70.146081	66KV VARAHI SS	112709	GADSA	Agricultural	AMI	1.45804	0.232033	0.93307	35.79	35.67	100%
4441	PLN	8188.923933	RADHANPUR	1477.884509	VARAHI	70.146081	66KV VARAHI SS	112710	ZANDALA	Agricultural	AMI	1.8749	0.668806	1.206094	35.6		

**Annexure 11.2 (Details of Feeder-wise losses)-UGVCL**

Period From...Apr-2021.To....Mar-2022

SI No.	Zone/Circle	Received at Circle (In MU)	Division	Received at Division (In MU)	Sub Division	Received at Sub-division (In MU)	Name of the Station	Feeder Code/ID	Feeder Name	Type of Feeder (Urban/Mixed/Industrial/Agricultural/Rural)	Type of feeder meter (AMI/AMR/Other)	Received at Feeder (Final in MU)	Feeder Consumption (In MU)	Final Net Export at Feeder Level (In MU)	T&D losses	AT&C losses	% Data Received through Automaticly (if feeder AMR/AMI)
4457	PLN	8188-923933	RADHANPUR	1477.884509	VARAHI	70.146081	66KV BAMROLI SS	142002	ZANVADA	Agricultural	AMI	6.818	1.940373	4.877627	28.46	28.5	100%
4458	PLN	8188-923933	RADHANPUR	1477.884509	VARAHI	70.146081	66KV BAMROLI SS	142003	ANTANES	Agricultural	AMI	3.4646	1.09663	2.354937	32.03	32.03	100%
4459	PLN	8188-923933	RADHANPUR	1477.884509	VARAHI	70.146081	66KV BAMROLI SS	142004	CHMANASARA	Agricultural	AMI	0	0	0	0.00	0	100%
4460	PLN	8188-923933	RADHANPUR	1477.884509	VARAHI	70.146081	66KV BAMROLI SS	142099	BAMROLI SST	Mixed	AMI	0.015215	0.000305	0.01491	2.00	19.33	100%
4461	PLN	8188-923933	SIDHPUR	712.873183	CHHAPI	141.07958	66KV CHHAPI SS	52201	DHAREWADA	Urban	AMI	2.76142	0.060786	2.700634	2.20	2.2	100%
4462	PLN	8188-923933	SIDHPUR	712.873183	CHHAPI	141.07958	66KV CHHAPI SS	52202	SHRIPURA	Urban	AMI	7.95114	0.601844	7.349296	7.57	7.57	100%
4463	PLN	8188-923933	SIDHPUR	712.873183	CHHAPI	141.07958	66KV CHHAPI SS	52203	MAHI	Urban	AMI	6.1821	0.312855	5.869245	5.98	5.96	100%
4464	PLN	8188-923933	SIDHPUR	712.873183	CHHAPI	141.07958	66KV CHHAPI SS	52204	NALASAR	Industrial	AMI	21.05298	0.547631	20.505349	2.60	2.6	100%
4465	PLN	8188-923933	SIDHPUR	712.873183	CHHAPI	141.07958	66KV CHHAPI SS	52205	KOTDI	Rural	AMI	1.67696	0.039063	1.637897	2.33	2.33	100%
4466	PLN	8188-923933	SIDHPUR	712.873183	CHHAPI	141.07958	66KV CHHAPI SS	52206	MAJADAR	Agricultural	AMI	3.0402	-0.321692	3.361892	-10.58	-10.58	100%
4467	PLN	8188-923933	SIDHPUR	712.873183	CHHAPI	141.07958	66KV CHHAPI SS	52207	RAJOSANA	Agricultural	AMI	5.14464	-0.445807	5.560447	-8.72	-8.72	100%
4468	PLN	8188-923933	SIDHPUR	712.873183	CHHAPI	141.07958	66KV CHHAPI SS	52208	TENIWADA	Agricultural	AMI	2.99584	-0.788817	2.884957	-37.64	-37.64	100%
4469	PLN	8188-923933	SIDHPUR	712.873183	CHHAPI	141.07958	66KV CHHAPI SS	52209	PASVADI	Agricultural	AMI	3.72798	0.459485	3.258485	12.33	12.33	100%
4470	PLN	8188-923933	SIDHPUR	712.873183	CHHAPI	141.07958	66KV CHHAPI SS	52210	RAMDEV	Agricultural	AMI	1.39458	-0.389146	1.783726	-27.90	-27.9	100%
4471	PLN	8188-923933	SIDHPUR	712.873183	CHHAPI	141.07958	66KV CHHAPI SS	52211	EDRANA	Urban	AMI	8.75058	0.172022	8.578558	1.97	3.63	100%
4472	PLN	8188-923933	SIDHPUR	712.873183	CHHAPI	141.07958	66KV CHHAPI SS	52212	PIROJPURA	Rural	AMI	7.03558	0.695254	6.340326	9.88	9.88	100%
4473	PLN	8188-923933	SIDHPUR	712.873183	CHHAPI	141.07958	66KV CHHAPI SS	52213	ME	Urban	AMI	6.234	0.11946	5.82254	6.61	19.37	100%
4474	PLN	8188-923933	SIDHPUR	712.873183	CHHAPI	141.07958	66KV CHHAPI SS	52215	MANPURA	Mixed	AMI	0.1071	0.026794	0.100306	6.34	6.55	100%
4475	PLN	8188-923933	SIDHPUR	712.873183	CHHAPI	141.07958	66KV CHHAPI SS	52216	MALOSANA	Agricultural	AMI	3.576	-0.00167	3.57767	-0.05	0.74	100%
4476	PLN	8188-923933	SIDHPUR	712.873183	CHHAPI	141.07958	66KV CHHAPI SS	52299	CHHAPI SST	Agricultural	AMI	2.6742	-0.460284	3.134484	-17.21	-17.21	100%
4477	PLN	8188-923933	SIDHPUR	712.873183	CHHAPI	141.07958	66KV GIDASAN SS	55701	NANDOTRA	Rural	AMI	7.78954	0.458987	7.330553	5.89	5.89	100%
4478	PLN	8188-923933	SIDHPUR	712.873183	CHHAPI	141.07958	66KV GIDASAN SS	55702	UMRECHHA	Agricultural	AMI	5.675	-0.376869	6.052369	-10.18	-10.18	100%
4479	PLN	8188-923933	SIDHPUR	712.873183	CHHAPI	141.07958	66KV GIDASAN SS	55703	YESA	Agricultural	AMI	3.34209	0.366943	2.987147	10.94	10.94	100%
4480	PLN	8188-923933	SIDHPUR	712.873183	CHHAPI	141.07958	66KV GIDASAN SS	55704	BAVALCHUDI	Agricultural	AMI	5.4642	-1.025028	6.489228	-18.76	-18.57	100%
4481	PLN	8188-923933	SIDHPUR	712.873183	CHHAPI	141.07958	66KV GIDASAN SS	55705	RUGHNATHPURA	Agricultural	AMI	5.2666	-0.473655	6.000315	-8.57	-8.57	100%
4482	PLN	8188-923933	SIDHPUR	712.873183	CHHAPI	141.07958	66KV GIDASAN SS	55707	VANASODA	Agricultural	AMI	4.96914	-0.854156	5.823296	-17.19	-17.19	100%
4483	PLN	8188-923933	SIDHPUR	712.873183	CHHAPI	141.07958	66KV GIDASAN SS	55708	VAJESWAR	Agricultural	AMI	4.55268	0.390466	4.162222	-18.25	-18.25	100%
4484	PLN	8188-923933	SIDHPUR	712.873183	CHHAPI	141.07958	66KV GIDASAN SS	55710	NANOSANA	Agricultural	AMI	4.38	-0.236417	4.616417	-5.40	-3.56	100%
4485	PLN	8188-923933	SIDHPUR	712.873183	CHHAPI	141.07958	66KV GIDASAN SS	55711	BALASAR	Agricultural	AMI	5.09952	-0.187155	5.286675	-3.67	-3.67	100%
4486	PLN	8188-923933	SIDHPUR	712.873183	CHHAPI	141.07958	66KV GIDASAN SS	55712	PALDI	Rural	AMI	11.96572	0.928147	11.037575	7.76	7.76	100%
4487	PLN	8188-923933	SIDHPUR	712.873183	CHHAPI	141.07958	66KV GIDASAN SS	55714	SHIV	Agricultural	AMI	3.1772	-0.524	3.7012	-16.49	-16.42	100%
4488	PLN	8188-923933	SIDHPUR	712.873183	CHHAPI	141.07958	66KV GIDASAN SS	55715	RAMSEHWAR	Rural	AMI	9.5996	0.16352	8.893708	1.83	1.83	100%
4489	PLN	8188-923933	SIDHPUR	712.873183	CHHAPI	141.07958	66KV GIDASAN SS	55799	GIDASAN SST	Agricultural	AMI	3.79148	-0.866823	4.658303	-22.80	-22.25	100%
4490	PLN	8188-923933	SIDHPUR	712.873183	CHHAPI	141.07958	66KV SIJANPUR SS	141301	SHAKTI	Rural	AMI	11.02808	0.1016603	10.011477	9.22	9.22	100%
4491	PLN	8188-923933	SIDHPUR	712.873183	KAKOSHI	113.113992	66KV KAKOSHI SS	79401	KAKOSHI	Agricultural	AMI	1.19454	0.088913	1.105627	7.44	7.44	100%
4492	PLN	8188-923933	SIDHPUR	712.873183	KAKOSHI	113.113992	66KV KAKOSHI SS	79402	KALANA	Mixed	AMI	0.03813	0.001569	0.036561	4.11	4.11	100%
4493	PLN	8188-923933	SIDHPUR	712.873183	KAKOSHI	113.113992	66KV KAKOSHI SS	79403	KUMARA	Rural	AMI	4.14349	0.109167	4.252667	4.72	4.72	100%
4494	PLN	8188-923933	SIDHPUR	712.873183	KAKOSHI	113.113992	66KV KAKOSHI SS	79404	MESTRANA	Agricultural	AMI	1.84914	-0.417392	2.266532	-22.32	-22.32	100%
4495	PLN	8188-923933	SIDHPUR	712.873183	KAKOSHI	113.113992	66KV KAKOSHI SS	79405	SEVANI	Agricultural	AMI	3.12939	-0.395967	3.525357	-12.65	-12.65	100%
4496	PLN	8188-923933	SIDHPUR	712.873183	KAKOSHI	113.113992	66KV KAKOSHI SS	79406	VADHANA	Agricultural	AMI	3.3537	-0.741676	4.095376	-22.12	-20.99	100%
4497	PLN	8188-923933	SIDHPUR	712.873183	KAKOSHI	113.113992	66KV KALANA SS	79407	DINDROL	Agricultural	AMI	3.46597	-0.83835	4.30432	-24.19	-23.79	100%
4498	PLN	8188-923933	SIDHPUR	712.873183	KAKOSHI	113.113992	66KV KAKOSHI SS	79408	METHANI	Agricultural	AMI	0.25354	0.053811	0.199729	21.22	36.49	100%
4499	PLN	8188-923933	SIDHPUR	712.873183	KAKOSHI	113.113992	66KV KAKOSHI SS	79409	PACHAWADA	Mixed	AMI	0.01458	0.009541	0.014039	3.71	3.71	100%
4500	PLN	8188-923933	SIDHPUR	712.873183	KAKOSHI	113.113992	66KV KAKOSHI SS	79410	MANWADA	Agricultural	AMI	4.47864	0.234047	4.244593	5.23	5.23	100%
4501	PLN	8188-923933	SIDHPUR	712.873183	KAKOSHI	113.113992	66KV KAKOSHI SS	79412	SEDRANA	Agricultural	AMI	4.71282	-0.923519	5.636339	-19.60	-19.6	100%
4502	PLN	8188-923933	SIDHPUR	712.873183	KAKOSHI	113.113992	66KV KAKOSHI SS	79413	DUNGARIASAN	Agricultural	AMI	4.7649	-0.316698	5.081598	-6.65	-6.65	100%
4503	PLN	8188-923933	SIDHPUR	712.873183	KAKOSHI	113.113992	66KV KAKOSHI SS	79414	LAJARA	Agricultural	AMI	5.2914	-0.101802	5.393202	-1.92	-1.92	100%
4504	PLN	8188-923933	SIDHPUR	712.873183	KAKOSHI	113.113992	66KV KAKOSHI SS	79415	KHADYASAN	Agricultural	AMI	3.9814	-0.196037	3.794177	-5.45	-5.22	100%
4505	PLN	8188-923933	SIDHPUR	712.873183	KAKOSHI	113.113992	66KV KAKOSHI SS	79416	VAGHROL	Agricultural	AMI	3.98226	-0.168717	4.150977	-4.24	-4.24	100%
4506	PLN	8188-923933	SIDHPUR	712.873183	KAKOSHI	113.113992	66KV KAKOSHI SS	79417	UMARU	Rural	AMI	5.40402	0.441381	4.962639	8.17	8.17	100%
4507	PLN	8188-923933	SIDHPUR	712.873183	KAKOSHI	113.113992	66KV KAKOSHI SS	79418	ANANI	Agricultural	AMI	6.75216	0.12536	6.6268	1.86	1.86	100%
4508	PLN	8188-923933	SIDHPUR	712.873183	KAKOSHI	113.113992	66KV KAKOSHI SS	79499	KAKOSHI SST	Agricultural	AMI	4.20186	-0.034037	4.235907	-2.80	-1.51	100%
4509	PLN	8188-923933	SIDHPUR	712.873183	KAKOSHI	113.113992	66KV BASU SS	111104	SHUMMAD	Rural	AMI	3.99708	0.391558	3.605522	8.49	8.49	100%
4510	PLN	8188-923933	SIDHPUR	712.873183	KAKOSHI	113.113992	66KV BASU SS	111114	DARITA	Agricultural	AMI	1.825	0.338757	1.486243	18.56	20.96	100%
4511	PLN	8188-923933	SIDHPUR	712.873183	KAKOSHI	113.113992	66KV SIJANPUR SS	141309	PARANI	Agricultural	AMI	0.23556	-0.0505	0.28606	-21.44	6.29	100%
4512	PLN	8188-923933	SIDHPUR	712.873183	KAKOSHI	113.113992	66KV KALANA SS	148601	VANSLIA	Mixed	AMI	0.03428	-0.002167	0.036447	-6.32	-6.24	100%
4513	PLN	8188-923933	SIDHPUR	712.873183	KAKOSHI	113.113992	66KV KALANA SS	148602	NILKANTH	Agricultural	AMI	2.59962	-0.322866	2.962486	-12.44	-12.44	100%
4514	PLN	8188-923933	SIDHPUR	712.873183	KAKOSHI	113.113992	66KV KALANA SS	148603	NIDRODA	Agricultural	AMI	2.83725	-0.147891	2.985141	-5.22	-5.22	100%
4515	PLN	8188-923933	SIDHPUR	712.873183	KAKOSHI	113.113992	66KV KALANA SS	148604	KALYANI	Agricultural	AMI	4.420579	0.006434	4.414145	0.15	0.15	100%
4516	PLN	8188-923933	SIDHPUR	712.873183	KAKOSHI	113.113992	66KV KALANA SS	148605	DHANAWADA	Agricultural	AMI	5.76888	-0.188645	5.957525	-3.27	-3.27	100%
4517	PLN	8188-923933	SIDHPUR	712.873183	KAKOSHI	113.113992	66KV KALANA SS	148606	GWSS(BIKALYANA)	Agricultural	AMI	4.01808	-0.392526	4.410606	-9.77	-9.77	100%
4518	PLN	8188-923933	SIDHPUR	712.873183	KAKOSHI	113.113992	66KV KALANA SS	148608	HANUMANA	Agricultural	AMI	5.97954	-0.28144	6.260984	-5.05	-5.05	100%
4519	PLN	8188-923933	SIDHPUR	712.873183	KAKOSHI	113.113992	66KV KALANA SS	148609	KALANA SST	Agricultural	AMI	2.91235	0.117174	2.795166	4.04	6.34	100%
4520	PLN	8188-923933	SIDHPUR	712.8731													



**Annexure 11.2 (Details of Feeder-wise losses)-UGVCL**

Period From...Apr-2021.To....Mar-2022

SI No.	Zone/Circle	Received at Circle (In MU)	Division	Received at Division (In MU)	Sub Division	Received at Sub-division (In MU)	Name of the Station	Feeder Code/ID	Feeder Name	Type of Feeder (Urban/Mixed/Industrial/Agricultural/Rural)	Type of feeder meter (AMI/AMR/Other)	Received at Feeder (Final in MU)	Feeder Consumption (In MU)	Final Net Export at Feeder Level (In MU)	T&D losses	AT&C losses	% Data Received through Automatically (if feeder AMR/AMI)
4535	PLN	8188-923933	SIDHPUR	712-873183	SIDHPUR-R	207-455227	66KV MUDANA SS	102405	SARDAPPURA	Agricultural	AMI	2.397846	-1.033312	3.431158	-43.09	-43.09	100%
4536	PLN	8188-923933	SIDHPUR	712-873183	SIDHPUR-R	207-455227	66KV KADODA SS	102406	PTI/MADANA SS	Agricultural	AMI	3.60774	-0.609993	4.215833	-16.86	-16.86	100%
4537	PLN	8188-923933	SIDHPUR	712-873183	SIDHPUR-R	207-455227	66KV MUDANA SS	102409	MUDANA SST	Agricultural	AMI	4.90152	-0.820335	5.543555	-11.73	-11.73	100%
4538	PLN	8188-923933	SIDHPUR	712-873183	SIDHPUR-R	207-455227	66KV KAHODA SS	113501	MANDALI	Agricultural	AMI	3.56688	-0.11981	3.67679	-3.37	-3.37	100%
4539	PLN	8188-923933	SIDHPUR	712-873183	SIDHPUR-R	207-455227	66KV KAHODA SS	113503	JAGANTHPURA	Agricultural	AMI	3.61116	-0.210108	3.821268	-5.82	-5.82	100%
4540	PLN	8188-923933	SIDHPUR	712-873183	SIDHPUR-R	207-455227	66KV KAHODA SS	113504	NAGWADA	Agricultural	AMI	3.87162	-1.18923	4.990543	-28.90	-28.90	100%
4541	PLN	8188-923933	SIDHPUR	712-873183	SIDHPUR-R	207-455227	66KV KAHODA SS	113505	CHITAWADA	Agricultural	AMI	4.36968	-0.352527	5.196937	-18.89	-18.89	100%
4542	PLN	8188-923933	SIDHPUR	712-873183	SIDHPUR-R	207-455227	66KV KAHODA SS	113506	BILVA	Rural	AMI	3.43578	-0.32452	3.11126	9.45	9.45	100%
4543	PLN	8188-923933	SIDHPUR	712-873183	SIDHPUR-R	207-455227	66KV KAHODA SS	113507	SANDESARI	Rural	AMI	9.23542	-0.880873	8.354547	9.54	9.54	100%
4544	PLN	8188-923933	SIDHPUR	712-873183	SIDHPUR-R	207-455227	66KV KAHODA SS	113508	LALPUR	Rural	AMI	7.59198	-0.661614	6.930366	8.71	8.71	100%
4545	PLN	8188-923933	SIDHPUR	712-873183	SIDHPUR-R	207-455227	66KV KAHODA SS	113509	LUKHASAN	Agricultural	AMI	2.41994	-0.100113	2.520053	-4.14	-4.14	100%
4546	PLN	8188-923933	SIDHPUR	712-873183	SIDHPUR-R	207-455227	66KV KAHODA SS	113510	KAHODA	Agricultural	AMI	3.45964	-0.353336	3.252514	16.50	16.50	100%
4547	PLN	8188-923933	SIDHPUR	712-873183	SIDHPUR-R	207-455227	66KV KAHODA SS	113511	KHATASANA	Mixed	AMI	0.01051	-0.000759	0.010741	1.85	14.68	100%
4548	PLN	8188-923933	SIDHPUR	712-873183	SIDHPUR-R	207-455227	66KV KAHODA SS	113512	GANWADA	Rural	AMI	4.81439	-0.383646	4.430744	7.97	7.97	100%
4549	PLN	8188-923933	SIDHPUR	712-873183	SIDHPUR-R	207-455227	66KV KAHODA SS	113513	KAMALI(KAHODA)	Agricultural	AMI	3.69084	-1.028931	4.638015	-28.51	-28.51	100%
4550	PLN	8188-923933	SIDHPUR	712-873183	SIDHPUR-R	207-455227	66KV KAHODA SS	113514	KAHODA TELE. EX.	Agricultural	AMI	3.63012	-0.370773	4.000893	-10.21	-10.21	100%
4551	PLN	8188-923933	SIDHPUR	712-873183	SIDHPUR-R	207-455227	66KV KAHODA SS	113515	JAY BANARGA	Agricultural	AMI	3.83144	-0.452149	4.483593	-17.02	-17.02	100%
4552	PLN	8188-923933	SIDHPUR	712-873183	SIDHPUR-R	207-455227	66KV KAHODA SS	113516	LADIPIURA	Agricultural	AMI	3.4746	-0.014409	3.460191	0.41	0.41	100%
4553	PLN	8188-923933	SIDHPUR	712-873183	SIDHPUR-R	207-455227	66KV KAHODA SS	113517	KUVARKA (JGY)	Industrial	AMI	0.679792	-0.008444	0.671348	1.24	1.24	100%
4554	PLN	8188-923933	SIDHPUR	712-873183	SIDHPUR-R	207-455227	66KV KAHODA SS	113599	KAHODA SST	Agricultural	AMI	3.26038	-0.345599	2.914781	10.60	10.60	100%
4555	PLN	8188-923933	SIDHPUR	712-873183	SIDHPUR-R	207-455227	66KV KHALI SS	113601	VISOL	Agricultural	AMI	2.95922	-0.055992	2.903228	1.89	1.89	100%
4556	PLN	8188-923933	SIDHPUR	712-873183	SIDHPUR-R	207-455227	66KV KHALI SS	113602	CHANDRALAL	Mixed	AMI	0.0114	-0.000298	0.011202	2.61	23.98	100%
4557	PLN	8188-923933	SIDHPUR	712-873183	SIDHPUR-R	207-455227	66KV KHALI SS	113603	PUNASAN	Agricultural	AMI	5.27576	-0.52735	4.74841	10.00	10.00	100%
4558	PLN	8188-923933	SIDHPUR	712-873183	SIDHPUR-R	207-455227	66KV KHALI SS	113604	NEDRA	Agricultural	AMI	2.56698	-0.880968	3.447948	-34.32	-34.32	100%
4559	PLN	8188-923933	SIDHPUR	712-873183	SIDHPUR-R	207-455227	66KV KHALI SS	113605	MANGALPURA	Agricultural	AMI	2.73354	-0.409241	3.142781	-14.97	-14.97	100%
4560	PLN	8188-923933	SIDHPUR	712-873183	SIDHPUR-R	207-455227	66KV KHALI SS	113606	BHAAHMANNWADA	Agricultural	AMI	3.85818	-0.113382	3.744798	2.94	2.94	100%
4561	PLN	8188-923933	SIDHPUR	712-873183	SIDHPUR-R	207-455227	66KV KHALI SS	113607	KAMALI (JGY)	Rural	AMI	3.39772	-0.387955	3.639765	7.31	7.31	100%
4562	PLN	8188-923933	SIDHPUR	712-873183	SIDHPUR-R	207-455227	66KV KHALI SS	113608	ZAMZAM	Rural	AMI	8.597991	-0.724201	7.87379	8.42	8.42	100%
4563	PLN	8188-923933	SIDHPUR	712-873183	SIDHPUR-R	207-455227	66KV KHALI SS	113609	CHAMLUNDA (JGY)	Agricultural	AMI	2.73006	-0.417233	3.147293	-15.28	-15.28	100%
4564	PLN	8188-923933	SIDHPUR	712-873183	SIDHPUR-R	207-455227	66KV KHALI SS	113610	MADHPURA	Agricultural	AMI	2.61936	-0.55611	3.17547	-21.23	-21.23	100%
4565	PLN	8188-923933	SIDHPUR	712-873183	SIDHPUR-R	207-455227	66KV KHALI SS	113611	KAMESARA	Agricultural	AMI	0.98844	-0.241133	1.229573	-24.40	-24.40	100%
4566	PLN	8188-923933	SIDHPUR	712-873183	SIDHPUR-R	207-455227	66KV KHALI SS	113612	ROYAL CASTOR	Industrial	AMI	0	0	0	0	0	100%
4567	PLN	8188-923933	SIDHPUR	712-873183	SIDHPUR-R	207-455227	66KV KHALI SS	113699	KHALI SST	Agricultural	AMI	1.745276	-0.437735	1.307541	25.08	25.08	100%
4568	PLN	8188-923933	SIDHPUR	712-873183	SIDHPUR-R	207-455227	66KV DASA SS	113805	BHUNAV	Mixed	AMI	0.01464	-0.001339	0.013301	9.15	9.15	100%
4569	PLN	8188-923933	SIDHPUR	712-873183	SIDHPUR-R	207-455227	66KV SUANPUR SS	141302	DHARAMABA	Agricultural	AMI	4.48134	-0.924735	5.406075	-20.64	-20.64	100%
4570	PLN	8188-923933	SIDHPUR	712-873183	SIDHPUR-R	207-455227	66KV SUANPUR SS	141308	JAY AMBE	Agricultural	AMI	4.46202	-0.566129	5.028149	-12.69	-12.69	100%
4571	PLN	8188-923933	SIDHPUR	712-873183	SIDHPUR-R	207-455227	66KV SUANPUR SS	141399	SUANPUR SST	Agricultural	AMI	3.3862	-0.060362	3.801638	1.56	1.56	100%
4572	PLN	8188-923933	SIDHPUR	712-873183	SIDHPUR-R	207-455227	66KV LUNDVAV SS	142107	YIR MAHARAJ	Agricultural	AMI	3.42168	-0.570174	3.991854	-16.66	-16.66	100%
4573	PLN	8188-923933	SIDHPUR	712-873183	SIDHPUR-R	207-455227	66KV KALANA SS	148607	THAKRASA	Agricultural	AMI	3.70554	-0.207271	3.908261	-5.47	-5.47	100%
4574	PLN	8188-923933	SIDHPUR	712-873183	SIDHPUR-T	78.73482	132KV SIDHPUR SS	81201	SIDHPUR MILL	Agricultural	AMI	2.97636	-0.700203	3.676563	-23.53	-23.53	100%
4575	PLN	8188-923933	SIDHPUR	712-873183	SIDHPUR-T	78.73482	132KV SIDHPUR SS	81202	SIDHPUR CITY-1	Agricultural	AMI	2.68884	-0.625139	2.893979	-27.55	-27.55	100%
4576	PLN	8188-923933	SIDHPUR	712-873183	SIDHPUR-T	78.73482	132KV SIDHPUR SS	81203	SIDHPUR CITY-2	Industrial	AMI	10.5279	-0.712122	10.156787	3.53	3.53	100%
4577	PLN	8188-923933	SIDHPUR	712-873183	SIDHPUR-T	78.73482	132KV SIDHPUR SS	81212	ANVI (AGI)	Industrial	AMI	6.52044	-0.697056	5.823384	10.69	10.69	100%
4578	PLN	8188-923933	SIDHPUR	712-873183	SIDHPUR-T	78.73482	132KV SIDHPUR SS	81213	SARASWATI	Agricultural	AMI	2.41057	-0.351321	2.059249	14.57	14.57	100%
4579	PLN	8188-923933	SIDHPUR	712-873183	SIDHPUR-T	78.73482	132KV SIDHPUR SS	81215	TIRUPATI	Rural	AMI	6.528	-0.02412	6.50388	0.37	0.37	100%
4580	PLN	8188-923933	SIDHPUR	712-873183	SIDHPUR-T	78.73482	132KV SIDHPUR SS	81298	SIDHPUR (132KV) SS	Industrial	AMI	2.82362	-0.0528	2.77082	1.87	1.87	100%
4581	PLN	8188-923933	SIDHPUR	712-873183	SIDHPUR-T	78.73482	66KV SUANPUR SS	141303	BANSIDHAR	Mixed	AMI	0.04075	-0.44405	-0.013991	0.60	0.60	100%
4582	PLN	8188-923933	SIDHPUR	712-873183	SIDHPUR-T	78.73482	66KV SUANPUR SS	141304	SADBIHAR	Agricultural	AMI	3.2721	-1.78029	3.450129	-5.44	-5.44	100%
4583	PLN	8188-923933	SIDHPUR	712-873183	SIDHPUR-T	78.73482	66KV SUANPUR SS	141305	GOKUL	Agricultural	AMI	3.09595	-0.325461	2.734089	10.64	10.64	100%
4584	PLN	8188-923933	SIDHPUR	712-873183	SIDHPUR-T	78.73482	66KV SUANPUR SS	141306	66KV SUANPUR IOG	Agricultural	AMI	2.46606	-0.212516	2.248804	8.64	9.17	100%
4585	PLN	8188-923933	SIDHPUR	712-873183	SIDHPUR-T	78.73482	66KV SUANPUR SS	141307	GAYATRI	Rural	AMI	3.396	-0.303007	3.092993	8.92	8.92	100%
4586	PLN	8188-923933	SIDHPUR	712-873183	UNIHA-R	119.292667	66KV UNIHA SS	81502	ARTHOR	Agricultural	AMI	3.9772	-0.387955	3.68936	-2.33	-2.32	100%
4587	PLN	8188-923933	SIDHPUR	712-873183	UNIHA-R	119.292667	66KV UNIHA SS	81505	YAMANWATI	Agricultural	AMI	3.0988	-0.073485	3.772285	-1.99	-1.99	100%
4588	PLN	8188-923933	SIDHPUR	712-873183	UNIHA-R	119.292667	66KV UNIHA SS	81506	MAKTUPUR	Agricultural	AMI	3.7768	-0.257402	4.034202	-6.82	-6.82	100%
4589	PLN	8188-923933	SIDHPUR	712-873183	UNIHA-R	119.292667	66KV UNIHA SS	81508	AMUDH	Agricultural	AMI	4.20958	-0.55447	3.65511	13.17	13.17	100%
4590	PLN	8188-923933	SIDHPUR	712-873183	UNIHA-R	119.292667	66KV UNIHA SS	81509	PREEMDEE	Agricultural	AMI	4.1696	-0.06742	4.10218	1.62	1.62	100%
4591	PLN	8188-923933	SIDHPUR	712-873183	UNIHA-R	119.292667	66KV UNIHA SS	81511	SURAINAGAR	Mixed	AMI	0.041481	-0.96405	-0.01392	0.78	0.78	100%
4592	PLN	8188-923933	SIDHPUR	712-873183	UNIHA-R	119.292667	66KV UNIHA SS	81514	IOG	Rural	AMI	4.7334	-0.287621	4.450779	5.97	5.97	100%
4593	PLN	8188-923933	SIDHPUR	712-873183	UNIHA-R	119.292667	66KV UNIHA SS	81515	SUNOK	Agricultural	AMI	3.7388	-0.317298	4.056098	-8.49	-8.49	100%
4594	PLN	8188-923933	SIDHPUR	712-873183	UNIHA-R	119.292667	66KV UNIHA SS	81516	KAMESHWAR	Urban	AMI	6.2728	-0.038485	6.234315	0.61	0.61	100%
4595	PLN	8188-923933	SIDHPUR	712-873183	UNIHA-R	119.292667	66KV KARI SS	81802	MANESHWADA	Urban	AMI	7.4636	-0.177971	7.285629	2.38	2.38	100%
4596	PLN	8188-923933	SIDHPUR	712-873183	UNIHA-R	119.292667	66KV KARI SS	81805	UPRA	Industrial	AMI	18.5398	-0.284143	18.24567	1.53	1.53	100%
4597	PLN	8188-923933	SIDHPUR	712-873183	UNIHA-R	119.292667	66KV KARI SS	81806	HAIJUR								

**Annexure 11.2 (Details of Feeder-wise losses)-UGVCL**

Period From...Apr-2021.To....Mar-2022

SI No.	Zone/Circle	Received at Circle (In MU)	Division	Received at Division (In MU)	Sub Division	Received at Sub-division (In MU)	Name of the Station	Feeder Code/ID	Feeder Name	Type of Feeder (Urban/Mixed/Industrial/Agricultural/Rural)	Type of feeder meter (AMI/AMR/Other)	Received at Feeder (Final in MU)	Feeder Consumption (In MU)	Final Net Export at Feeder Level (In MU)	T&D losses	AT&C losses	% Data Received through Automatically (if feeder AMR/AMI)
4613	PLN	8188.923933	SIDHPUR	712.873183	UNJHA-R	119.292667	66KV UNJHA SS	134402	UNJHA	Agricultural	AMI	1.58409	-0.489574	2.073664	-30.91	-30.91	100%
4614	PLN	8188.923933	SIDHPUR	712.873183	UNJHA-R	119.292667	66KV UNJHA SS	134403	DABHI	Rural	AMI	3.167	0.016012	3.149898	0.57	0.57	100%
4615	PLN	8188.923933	SIDHPUR	712.873183	UNJHA-R	119.292667	66KV UNJHA SS	134404	NAPURPA	Mixed	AMI	0.0131	0.001321	0.011779	10.08	10.08	100%
4616	PLN	8188.923933	SIDHPUR	712.873183	UNJHA-R	119.292667	66KV UNJHA SS	134405	PALI	Agricultural	AMI	3.319203	-0.388214	3.707417	-11.70	-11.7	100%
4617	PLN	8188.923933	SIDHPUR	712.873183	UNJHA-R	119.292667	66KV UNJHA SS	134406	SADHI	Agricultural	AMI	2.70316	-1.044308	3.747468	-38.63	-38.63	100%
4618	PLN	8188.923933	SIDHPUR	712.873183	UNJHA-R	119.292667	66KV UNJHA SS	134499	UNJHA SST	Agricultural	AMI	2.2456	-0.52312	2.74788	-23.52	-23.52	100%
4619	PLN	8188.923933	SIDHPUR	712.873183	UNJHA-R	119.292667	66KV TUNDIV SS	142101	GANPATI	Agricultural	AMI	1.2905	-0.397974	1.688474	-30.84	-29.75	100%
4620	PLN	8188.923933	SIDHPUR	712.873183	UNJHA-R	119.292667	66KV TUNDIV SS	142102	HARISIDDH	Industrial	AMI	5.7539	0.080815	5.673085	1.41	1.41	100%
4621	PLN	8188.923933	SIDHPUR	712.873183	UNJHA-R	119.292667	66KV TUNDIV SS	142103	MAHAHALI	Urban	AMI	7.47782	0.12864	7.34918	1.72	1.72	100%
4622	PLN	8188.923933	SIDHPUR	712.873183	UNJHA-R	119.292667	66KV TUNDIV SS	142104	CHAMALINDA	Urban	AMI	6.83634	0.216218	6.620122	3.16	3.16	100%
4623	PLN	8188.923933	SIDHPUR	712.873183	UNJHA-R	119.292667	66KV TUNDIV SS	142105	GOPAL	Urban	AMI	16.37376	0.266113	16.107647	1.63	1.63	100%
4624	PLN	8188.923933	SIDHPUR	712.873183	UNJHA-R	119.292667	66KV UNJHA SS	142106	TUNDIV SST	Agricultural	AMI	2.34664	-0.594493	2.845333	-26.47	-26.47	100%
4625	PLN	8188.923933	SIDHPUR	712.873183	UNJHA-T	53.196897	66KV UNJHA SS	81510	UNJHA CITY	Rural	AMI	9.98357	0.805236	9.178221	8.07	8.07	100%
4626	PLN	8188.923933	SIDHPUR	712.873183	UNJHA-T	53.196897	66KV UNJHA SS	81511	UNJHA HIGHWAY	Agricultural	AMI	1.32984	-0.421655	1.751495	-31.71	-29.67	100%
4627	PLN	8188.923933	SIDHPUR	712.873183	UNJHA-T	53.196897	66KV UNJHA SS	81512	UMIYA	Rural	AMI	7.866	0.24337	7.62263	3.09	3.09	100%
4628	PLN	8188.923933	SIDHPUR	712.873183	UNJHA-T	53.196897	66KV UNJHA SS	81517	RAMPURA	Rural	AMI	7.5039	0.107236	7.396664	1.43	1.43	100%
4629	PLN	8188.923933	SIDHPUR	712.873183	UNJHA-T	53.196897	66KV UNJHA SS	81518	INDKANTH	Rural	AMI	7.154	0.268252	6.925748	3.73	3.73	100%
4630	PLN	8188.923933	SIDHPUR	712.873183	UNJHA-T	53.196897	66KV UNJHA SS	81519	BALOI	Urban	AMI	6.53	0.007241	6.322759	0.11	0.11	100%
4631	PLN	8188.923933	SIDHPUR	712.873183	UNJHA-T	53.196897	66KV UNJHA SS	81520	SARDAR	Urban	AMI	1.44126	0.022523	1.418737	1.56	1.56	100%
4632	PLN	8188.923933	SIDHPUR	712.873183	UNJHA-T	53.196897	66KV UNJHA SS	81529	UNJHA SST	Mixed	AMI	0.039817	0.001523	0.038294	3.82	4.11	100%
4633	SBT	11109.03907	BAVLA	1955.311153	BAVLA-1	300.988878	66KV BAVLA SS	42704	BAVLA-1	Mixed	AMI	13.16418	4.43075	8.73343	33.66	33.66	100%
4634	SBT	11109.03907	BAVLA	1955.311153	BAVLA-1	300.988878	66KV BAVLA SS	42705	BAVLA-2	Agricultural	AMI	1.34222	0.36913	0.906307	32.53	32.53	100%
4635	SBT	11109.03907	BAVLA	1955.311153	BAVLA-1	300.988878	66KV BAVLA SS	42706	BAVLA-3	Rural	AMI	5.72641	3.304159	4.722251	57.20	57.2	100%
4636	SBT	11109.03907	BAVLA	1955.311153	BAVLA-1	300.988878	66KV BAVLA SS	42708	NANODRA	Agricultural	AMI	1.96017	0.698082	1.262088	35.61	35.61	100%
4637	SBT	11109.03907	BAVLA	1955.311153	BAVLA-1	300.988878	66KV BAVLA SS	42709	BADARKHA R	Rural	AMI	3.89259	3.296231	0.596359	84.68	84.87	100%
4638	SBT	11109.03907	BAVLA	1955.311153	BAVLA-1	300.988878	66KV BAVLA SS	42710	RASAM	Urban	AMI	6.69222	1.337984	5.354236	19.99	19.99	100%
4639	SBT	11109.03907	BAVLA	1955.311153	BAVLA-1	300.988878	66KV BAVLA SS	42711	VEGUR	Rural	AMI	5.39967	5.408927	1.252618	80.41	80.41	100%
4640	SBT	11109.03907	BAVLA	1955.311153	BAVLA-1	300.988878	66KV BAVLA SS	42717	MODERN (BAVLA)	Rural	AMI	13.02465	11.340151	1.684495	87.07	87.07	100%
4641	SBT	11109.03907	BAVLA	1955.311153	BAVLA-1	300.988878	66KV BAVLA SS	42719	AVDESH	Rural	AMI	3.50226	2.903316	0.598944	82.90	82.9	100%
4642	SBT	11109.03907	BAVLA	1955.311153	BAVLA-1	300.988878	66KV BAVLA SS	42720	RICE MILL	Urban	AMI	6.05349	2.711829	3.341801	44.80	45.05	100%
4643	SBT	11109.03907	BAVLA	1955.311153	BAVLA-1	300.988878	66KV BAVLA SS	42729	BAVLA SST	Rural	AMI	3.08442	2.109363	0.975057	68.39	69.99	100%
4644	SBT	11109.03907	BAVLA	1955.311153	BAVLA-1	300.988878	66KV KERALA SS	43004	DHANWADA	Agricultural	AMI	0.55181	0.112319	0.239491	33.93	33.5	100%
4645	SBT	11109.03907	BAVLA	1955.311153	BAVLA-1	300.988878	66KV KERALA SS	43005	BALDANA	Mixed	AMI	0.044388	0.000145	0.044242	0.33	0.33	100%
4646	SBT	11109.03907	BAVLA	1955.311153	BAVLA-1	300.988878	66KV KERALA SS	43008	SARALA	Mixed	AMI	0.203885	0.080055	0.12383	36.26	39.26	100%
4647	SBT	11109.03907	BAVLA	1955.311153	BAVLA-1	300.988878	66KV KERALA SS	43009	SHV ENERGY	Industrial	AMI	53.713	-0.136509	53.849509	-0.25	27.71	100%
4648	SBT	11109.03907	BAVLA	1955.311153	BAVLA-1	300.988878	66KV KERALA SS	43010	ADROKA	Industrial	AMI	35.925	-0.079517	35.995517	-0.20	7.57	100%
4649	SBT	11109.03907	BAVLA	1955.311153	BAVLA-1	300.988878	66KV KERALA SS	43011	CHIVADA	Rural	AMI	6.18466	2.283127	6.14	63.14	63.14	100%
4650	SBT	11109.03907	BAVLA	1955.311153	BAVLA-1	300.988878	66KV KERALA SS	43013	SAKODARA	Agricultural	AMI	0.25261	0.071826	0.180784	28.43	28.43	100%
4651	SBT	11109.03907	BAVLA	1955.311153	BAVLA-1	300.988878	66KV KERALA SS	43014	KALYANGADH	Rural	AMI	6.45574	2.659866	3.795874	41.20	41.2	100%
4652	SBT	11109.03907	BAVLA	1955.311153	BAVLA-1	300.988878	66KV KERALA SS	43023	AMIPURA	Industrial	AMI	11.56548	0.23949	11.32599	2.07	2.07	100%
4653	SBT	11109.03907	BAVLA	1955.311153	BAVLA-1	300.988878	66KV KERALA SS	43025	OVERSEAS	Industrial	AMI	6.997	0.05815	6.93885	0.83	21.43	100%
4654	SBT	11109.03907	BAVLA	1955.311153	BAVLA-1	300.988878	66KV KERALA SS	43028	PAZANI	Mixed	AMI	0.03598	0.015697	0.020289	43.62	43.62	100%
4655	SBT	11109.03907	BAVLA	1955.311153	BAVLA-1	300.988878	66KV KERALA SS	43030	CONPAC	Urban	AMI	20.27316	2.944087	17.329073	14.52	14.52	100%
4656	SBT	11109.03907	BAVLA	1955.311153	BAVLA-1	300.988878	66KV KERALA SS	43031	MOGAL	Urban	AMI	15.61572	0.837268	14.778452	5.36	5.36	100%
4657	SBT	11109.03907	BAVLA	1955.311153	BAVLA-1	300.988878	66KV KERALA SS	43033	TAS	Urban	AMI	18.48468	1.097076	17.387604	5.94	5.94	100%
4658	SBT	11109.03907	BAVLA	1955.311153	BAVLA-1	300.988878	66KV KERALA SS	43037	BHAGWATI FOOD	Agricultural	AMI	1.63262	-0.751449	2.384069	-46.03	-31.4	100%
4659	SBT	11109.03907	BAVLA	1955.311153	BAVLA-1	300.988878	66KV JUWAL RUPAWATI SS	107103	MATODA	Agricultural	AMI	0.97962	0.151051	0.728569	17.18	17.48	100%
4660	SBT	11109.03907	BAVLA	1955.311153	BAVLA-1	300.988878	66KV JUWAL RUPAWATI SS	107105	BAVLA-4	Agricultural	AMI	1.339441	-0.829752	2.169193	-61.95	-61.95	100%
4661	SBT	11109.03907	BAVLA	1955.311153	BAVLA-1	300.988878	66KV JUWAL RUPAWATI SS	107119	NEELKANTH	Agricultural	AMI	1.1712	0.045979	1.125221	3.93	4.62	100%
4662	SBT	11109.03907	BAVLA	1955.311153	BAVLA-1	300.988878	66KV JUWAL RUPAWATI SS	107199	JUWAL RUPAWATI SS	Urban	AMI	10.03028	1.249966	8.780314	12.46	20.93	100%
4663	SBT	11109.03907	BAVLA	1955.311153	BAVLA-1	300.988878	66KV ZAMP SS	129101	ZAMP	Industrial	AMI	20.2539	0.479064	19.780836	2.34	2.34	100%
4664	SBT	11109.03907	BAVLA	1955.311153	BAVLA-1	300.988878	66KV ZAMP SS	129102	DEVADITHAL	Urban	AMI	15.39684	2.253736	13.242104	13.43	13.43	100%
4665	SBT	11109.03907	BAVLA	1955.311153	BAVLA-1	300.988878	66KV ZAMP SS	129103	METAL	Mixed	AMI	0.03608	-0.005102	0.041182	-14.14	-6.31	100%
4666	SBT	11109.03907	BAVLA	1955.311153	BAVLA-1	300.988878	66KV ZAMP SS	129106	KAVLA	Industrial	AMI	15.6773	-0.172038	15.849338	-1.10	15.15	100%
4667	SBT	11109.03907	BAVLA	1955.311153	BAVLA-1	300.988878	66KV ZAMP SS	129109	GMDC	Industrial	AMI	2.4827	-0.016498	2.499198	-0.66	-0.66	100%
4668	SBT	11109.03907	BAVLA	1955.311153	BAVLA-1	300.988878	66KV ZAMP SS	129199	ZAMP SST	Industrial	AMI	20.0957	0.12227	19.97343	0.61	0.61	100%
4669	SBT	11109.03907	BAVLA	1955.311153													

**Annexure 11.2 (Details of Feeder-wise losses)-UGVCL**

Period From...Apr-2021.To....Mar-2022

SI No.	Zone/Circle	Received at Circle (In MU)	Division	Received at Division (In MU)	Sub Division	Received at Sub-division (In MU)	Name of the Station	Feeder Code/ID	Feeder Name	Type of Feeder (Urban/Mixed/Industrial/Agricultural/Rural)	Type of feeder meter (AMI/AMR/Other)	Received at Feeder (Final in MU)	Feeder Consumption (In MU)	Final Net Export at Feeder Level (In MU)	T&D losses	AT&C losses	% Data Received through Automatically (if feeder AMR/AMI)
4691	SBT	11109.03907	BAVLA	1955.311153	DHANDHUKA	103.279216	132KV DANDHUKA SS	46211	BARANIYA	Industrial	AMI	5.96576	-0.02791	5.99367	-0.47	-0.47	100%
4692	SBT	11109.03907	BAVLA	1955.311153	DHANDHUKA	103.279216	132KV DANDHUKA SS	46213	ZAKHARA	Mixed	AMI	0.02672	-0.00993	0.03623	-0.36	-0.36	100%
4693	SBT	11109.03907	BAVLA	1955.311153	DHANDHUKA	103.279216	132KV DANDHUKA SS	46215	ADVAL	Rural	AMI	4.984981	3.950206	1.03466	79.24	79.24	100%
4694	SBT	11109.03907	BAVLA	1955.311153	DHANDHUKA	103.279216	132KV DANDHUKA SS	46216	BUKHADDADA	Rural	AMI	5.4306	3.427901	2.002699	63.12	63.12	100%
4695	SBT	11109.03907	BAVLA	1955.311153	DHANDHUKA	103.279216	132KV DANDHUKA SS	46217	RAVSANGADH	Rural	AMI	3.3736	0.859826	2.513774	25.49	25.49	100%
4696	SBT	11109.03907	BAVLA	1955.311153	DHANDHUKA	103.279216	132KV DANDHUKA SS	46218	BALAHANJAMAN	Agricultural	AMI	1.974	-0.843908	2.817908	-42.75	-42.75	100%
4697	SBT	11109.03907	BAVLA	1955.311153	DHANDHUKA	103.279216	132KV DANDHUKA SS	46299	DHANDHUKA SST	Agricultural	AMI	1.7446	-0.016117	2.660717	-52.51	-52.51	100%
4698	SBT	11109.03907	BAVLA	1955.311153	DHANDHUKA	103.279216	66KV DHOLERA SS	151401	MANHIPPE LINE	Agricultural	AMI	1.8986	-0.817306	2.715966	-43.05	-43.05	100%
4699	SBT	11109.03907	BAVLA	1955.311153	DHANDHUKA	103.279216	66KV DHOLERA SS	151402	ZANKHI	Mixed	AMI	0.0048	0.00301	0.00179	62.71	100	100%
4700	SBT	11109.03907	BAVLA	1955.311153	DHANDHUKA	103.279216	66KV DHOLERA SS	151403	DHOLERA	Industrial	AMI	6.4102	0.168192	6.242008	2.62	2.62	100%
4701	SBT	11109.03907	BAVLA	1955.311153	DHANDHUKA	103.279216	66KV DHOLERA SS	151404	BHADYAD	Agricultural	AMI	2.94816	0.390136	2.558024	13.23	13.23	100%
4702	SBT	11109.03907	BAVLA	1955.311153	DHANDHUKA	103.279216	66KV DHOLERA SS	151405	AMRBI	Industrial	AMI	1.95208	-0.028912	2.000992	-1.45	-1.45	100%
4703	SBT	11109.03907	BAVLA	1955.311153	DHANDHUKA	103.279216	66KV DHOLERA SS	151406	L & T	Industrial	AMI	6.762008	0.061069	6.205139	0.95	37.89	100%
4704	SBT	11109.03907	BAVLA	1955.311153	DHANDHUKA	103.279216	66KV DHOLERA SS	151499	DHOLERA SST	Industrial	AMI	5.658018	0.007553	5.650465	0.13	0.13	100%
4705	SBT	11109.03907	BAVLA	1955.311153	DHANDHUKA	103.279216	66KV CHANDARVA SS	153404	PIPAL	Industrial	AMI	11.537582	0.200862	11.33672	1.74	1.74	100%
4706	SBT	11109.03907	BAVLA	1955.311153	DHANDHUKA	103.279216	66KV KHASTA SS	155901	KHASTA	Agricultural	AMI	3.15438	0.068378	3.086002	2.17	2.17	100%
4707	SBT	11109.03907	BAVLA	1955.311153	DHANDHUKA	103.279216	66KV KHASTA SS	155902	UMARGADH	Agricultural	AMI	2.30174	0.453476	1.838264	20.89	20.89	100%
4708	SBT	11109.03907	BAVLA	1955.311153	DHANDHUKA	103.279216	66KV KHASTA SS	155999	KHASTA SS	Rural	AMI	15.550602	10.01171	4.538891	68.79	68.79	100%
4709	SBT	11109.03907	BAVLA	1955.311153	DHOLKAR	293.156673	66KV DHOLKA (GIDC) SS	41805	VAUTHA	Rural	AMI	10.38998	5.895819	4.494161	56.75	56.75	100%
4710	SBT	11109.03907	BAVLA	1955.311153	DHOLKAR	293.156673	66KV DHOLKA (GIDC) SS	41806	DALIAPURA	Industrial	AMI	8.439083	0.143793	8.29529	1.70	1.7	100%
4711	SBT	11109.03907	BAVLA	1955.311153	DHOLKAR	293.156673	66KV DHOLKA (GIDC) SS	41808	JALALPUR GOG	Rural	AMI	8.7729	6.576565	2.196335	74.96	74.96	100%
4712	SBT	11109.03907	BAVLA	1955.311153	DHOLKAR	293.156673	66KV DHOLKA (GIDC) SS	41809	ZANAND	Industrial	AMI	10.7968	0.115354	10.67336	1.07	16.12	100%
4713	SBT	11109.03907	BAVLA	1955.311153	DHOLKAR	293.156673	66KV DHOLKA (GIDC) SS	41810	SATHAL	Industrial	AMI	8.447498	0.113348	8.33415	1.34	1.34	100%
4714	SBT	11109.03907	BAVLA	1955.311153	DHOLKAR	293.156673	66KV DHOLKA (GIDC) SS	41811	SANDHYA	Industrial	AMI	6.671	-0.093203	6.764203	-1.40	-1.4	100%
4715	SBT	11109.03907	BAVLA	1955.311153	DHOLKAR	293.156673	66KV DHOLKA (GIDC) SS	41812	RASIKPURA	Industrial	AMI	3.68428	-0.107138	3.791418	-2.91	-2.91	100%
4716	SBT	11109.03907	BAVLA	1955.311153	DHOLKAR	293.156673	66KV DHOLKA (GIDC) SS	41815	66KV ASTRAL LINE	Industrial	AMI	5.75192	-0.009558	5.761478	-0.17	51.86	100%
4717	SBT	11109.03907	BAVLA	1955.311153	DHOLKAR	293.156673	66KV DHOLKA (GIDC) SS	41816	ANDHARA	Industrial	AMI	8.2052	0.060732	9.142468	4.69	4.69	100%
4718	SBT	11109.03907	BAVLA	1955.311153	DHOLKAR	293.156673	66KV DHOLKA SS	42405	DWARAKADISH	Industrial	AMI	11.51205	-0.04587	11.55792	-0.40	46.21	100%
4719	SBT	11109.03907	BAVLA	1955.311153	DHOLKAR	293.156673	66KV DHOLKA SS	42406	AMBALIYARA	Agricultural	AMI	0	0	0	0.00	0	100%
4720	SBT	11109.03907	BAVLA	1955.311153	DHOLKAR	293.156673	66KV DHOLKA SS	42410	RANCHODHAR	Mixed	AMI	0.04647	0.032206	0.014264	69.30	69.3	100%
4721	SBT	11109.03907	BAVLA	1955.311153	DHOLKAR	293.156673	66KV DHOLKA SS	42414	KRISHNA	Agricultural	AMI	2.60448	0.188338	2.416142	7.23	7.23	100%
4722	SBT	11109.03907	BAVLA	1955.311153	DHOLKAR	293.156673	66KV DHOLKA (RUPAWATI) SS	107101	BADARWAHA (KHAND)	Industrial	AMI	2.3652	2.663459	-1.261	-11.95	100%	
4723	SBT	11109.03907	BAVLA	1955.311153	DHOLKAR	293.156673	66KV JUWAL RUPAWATI SS	107102	CHALODA	Rural	AMI	4.5121	2.879753	1.632347	63.82	63.82	100%
4724	SBT	11109.03907	BAVLA	1955.311153	DHOLKAR	293.156673	66KV JUWAL RUPAWATI SS	107104	JUWAL RUPAWATI	Rural	AMI	4.0974	2.94057	1.15683	71.77	71.77	100%
4725	SBT	11109.03907	BAVLA	1955.311153	DHOLKAR	293.156673	66KV JUWAL RUPAWATI SS	107106	SEKHAADI	Rural	AMI	0.1971	0.023429	0.173671	11.89	11.89	100%
4726	SBT	11109.03907	BAVLA	1955.311153	DHOLKAR	293.156673	66KV JUWAL RUPAWATI SS	107109	BADARWAHA (I)	Agricultural	AMI	3.65662	0.321864	3.243756	9.03	9.03	100%
4727	SBT	11109.03907	BAVLA	1955.311153	DHOLKAR	293.156673	66KV JUWAL RUPAWATI SS	107110	RONIKA	Agricultural	AMI	2.5827	0.538227	1.943973	24.72	24.72	100%
4728	SBT	11109.03907	BAVLA	1955.311153	DHOLKAR	293.156673	66KV JUWAL RUPAWATI SS	107115	SINDRE	Agricultural	AMI	1.0882	0.196549	0.891653	18.06	18.06	100%
4729	SBT	11109.03907	BAVLA	1955.311153	DHOLKAR	293.156673	66KV JUWAL RUPAWATI SS	107117	RANODA	Mixed	AMI	0.02993	-0.023992	0.053922	-80.16	-49.05	100%
4730	SBT	11109.03907	BAVLA	1955.311153	DHOLKAR	293.156673	66KV JUWAL RUPAWATI SS	107118	MANDANPURA	Industrial	AMI	7.1306	0.384292	6.746308	5.39	5.39	100%
4731	SBT	11109.03907	BAVLA	1955.311153	DHOLKAR	293.156673	66KV SIMEJ SS	107101	SIMEJ	Industrial	AMI	6.2139	0.170373	5.50373	75.80	76.36	100%
4732	SBT	11109.03907	BAVLA	1955.311153	DHOLKAR	293.156673	66KV SIMEJ SS	107302	PALDI	Rural	AMI	3.961	1.943897	1.957103	49.83	50.12	100%
4733	SBT	11109.03907	BAVLA	1955.311153	DHOLKAR	293.156673	66KV SIMEJ SS	107303	VARNA	Rural	AMI	2.7343	1.584087	1.150213	57.93	57.93	100%
4734	SBT	11109.03907	BAVLA	1955.311153	DHOLKAR	293.156673	66KV SIMEJ SS	107304	KARIYANA	Rural	AMI	4.9446	3.167976	1.77724	64.06	64.21	100%
4735	SBT	11109.03907	BAVLA	1955.311153	DHOLKAR	293.156673	66KV SIMEJ SS	107306	NESDA	Industrial	AMI	1.78541	-0.011722	1.797132	-0.66	-0.66	100%
4736	SBT	11109.03907	BAVLA	1955.311153	DHOLKAR	293.156673	66KV SIMEJ SS	107307	GUNINA	Mixed	AMI	0.015785	0.008724	0.007061	55.27	55.27	100%
4737	SBT	11109.03907	BAVLA	1955.311153	DHOLKAR	293.156673	66KV SIMEJ SS	107308	SHAKTI	Industrial	AMI	17.32872	0.065866	17.24234	0.49	0.49	100%
4738	SBT	11109.03907	BAVLA	1955.311153	DHOLKAR	293.156673	66KV SIMEJ SS	107309	KIKANI	Industrial	AMI	20.50088	0.19904	20.30184	0.97	0.97	100%
4739	SBT	11109.03907	BAVLA	1955.311153	DHOLKAR	293.156673	66KV SIMEJ SS	107310	PARTAP	Industrial	AMI	27.0925	0.242528	26.849972	0.90	0.90	100%
4740	SBT	11109.03907	BAVLA	1955.311153	DHOLKAR	293.156673	66KV SIMEJ-INOX	107313	66KV SIMEJ-INOX	Industrial	AMI	11.9924	0.015577	11.976823	0.13	0.13	100%
4741	SBT	11109.03907	BAVLA	1955.311153	DHOLKAR	293.156673	66KV SIMEJ SS	107314	KAUKA	Industrial	AMI	16.05462	0.087472	15.967148	0.54	0.54	100%
4742	SBT	11109.03907	BAVLA	1955.311153	DHOLKAR	293.156673	66KV SIMEJ SS	107315	ARVIND	Mixed	AMI	0.031	-0.030007	0.030007	-3.25	-3.25	100%
4743	SBT	11109.03907	BAVLA	1955.311153	DHOLKAR	293.156673	66KV SIMEJ SS	107316	DADIPUR	Industrial	AMI	10.84601	-0.076618	11.023558	-0.70	-0.7	100%
4744	SBT	11109.03907	BAVLA	1955.311153	DHOLKAR	293.156673	66KV SIMEJ SS	107399	SIMEJ SST	Urban	AMI	15.45026	0.52578	14.92448	3.40	3.4	100%
4745	SBT	11109.03907	BAVLA	1955.311153	DHOLKAR	293.156673	66KV INGOJI SS	151005	TRASAD	Industrial	AMI	12.89602	0.055224	12.840796	0.43	0.43	100%
4746	SBT	11109.03907	BAVLA	1955.311153	DHOLKAR	293.156673	66KV INGOJI SS	151007	SHIVA	Agricultural	AMI	1.84275	-0.700267	2.543017	-38.00	-33.57	100%
4747	SBT	11109.03907															

**Annexure 11.2 (Details of Feeder-wise losses)-UGVCL**

Period From...Apr-2021.To....Mar-2022

SI No.	Zone/Circle	Received at Circle (In MU)	Division	Received at Division (In MU)	Sub Division	Received at Sub-division (In MU)	Name of the Station	Feeder Code/ID	Feeder Name	Type of Feeder ( Urban/Mixed/Industrial/Agricultural/Rural)	Type of feeder meter ( AMI/AMR /Other)	Received at Feeder (Final in MU)	Feeder Consumption (In MU)	Final Net Export at Feeder Level (In MU)	T&D losses	AT&C losses	% Data Received through Automaticly (if feeder AMR/AMI)
4769	SBT	11109.03907	BAVLA	1955.311153	DHOLKA-T	191.78042	66KV DHOLKA SS	42402	INGOLI	Urban	AMI	7.16538	0.904768	6.260612	12.63	12.63	100%
4770	SBT	11109.03907	BAVLA	1955.311153	DHOLKA-T	191.78042	66KV DHOLKA SS	42406	VATAMAN	Mixed	AMI	0.0387	0.024299	0.014401	67.79	67.79	100%
4771	SBT	11109.03907	BAVLA	1955.311153	DHOLKA-T	191.78042	66KV DHOLKA SS	42411	DHOLKA-II	Industrial	AMI	29.623914	0.418793	29.205131	1.41	1.57	100%
4772	SBT	11109.03907	BAVLA	1955.311153	DHOLKA-T	191.78042	66KV DHOLKA SS	42412	ASARVA	Industrial	AMI	0.1865	-0.005417	0.019177	-2.90	-2.9	100%
4773	SBT	11109.03907	BAVLA	1955.311153	Urban	191.78042	66KV DHOLKA SS	42413	DHOLKA-1	Urban	AMI	8.08182	0.908119	7.173701	11.24	11.24	100%
4774	SBT	11109.03907	BAVLA	1955.311153	DHOLKA-T	191.78042	66KV DHOLKA SS	42415	BALIYAVEDEV	Agricultural	AMI	1.78854	-1.073748	2.812288	-61.76	-61.76	100%
4775	SBT	11109.03907	BAVLA	1955.311153	DHOLKA-T	191.78042	66KV DHOLKA SS	42499	DHOLKA TOWN SST	Agricultural	AMI	2.51346	-0.294443	2.907903	-11.27	-11.27	100%
4776	SBT	11109.03907	BAVLA	1955.311153	DHOLKA-T	191.78042	220KV SALAJAADA	104059	SALAJAADA (220KV)	Industrial	AMI	2.42204	-0.00421	2.42625	-0.17	-0.17	100%
4777	SBT	11109.03907	BAVLA	1955.311153	DHOLKA-T	191.78042	66KV JUWA, RUPAWATT SS	107108	KOTHLANA	Agricultural	AMI	2.864928	0.124812	2.740116	4.36	4.36	100%
4778	SBT	11109.03907	BAVLA	1955.311153	DHOLKA-T	191.78042	66KV INGOLO SS	151001	CONCORD	Industrial	AMI	26.8689	0.135114	26.733786	0.50	37.15	100%
4779	SBT	11109.03907	BAVLA	1955.311153	DHOLKA-T	191.78042	66KV INGOLO SS	151002	CADILA	Mixed	AMI	0.0334	0.011805	0.021995	35.34	62.05	100%
4780	SBT	11109.03907	BAVLA	1955.311153	DHOLKA-T	191.78042	66KV INGOLO SS	151003	BALRANI	Industrial	AMI	0.59951	0.029522	0.670818	4.22	4.22	100%
4781	SBT	11109.03907	BAVLA	1955.311153	DHOLKA-T	191.78042	66KV INGOLO SS	151004	MULIPUR	Agricultural	AMI	2.07414	-1.352483	3.426623	-65.21	-65.21	100%
4782	SBT	11109.03907	BAVLA	1955.311153	DHOLKA-T	191.78042	66KV INGOLO SS	151006	GIMATEX	Agricultural	AMI	1.28925	0.006667	1.282583	0.52	0.52	100%
4783	SBT	11109.03907	BAVLA	1955.311153	DHOLKA-T	191.78042	66KV INGOLO SS	151008	66KV CADILA	Urban	AMI	12.15108	5.894127	6.256953	48.51	50.07	100%
4784	SBT	11109.03907	BAVLA	1955.311153	DHOLKA-T	191.78042	66KV INGOLO SS	151099	INGOLI SST	Rural	AMI	14.87664	0.847771	14.028869	5.70	5.7	100%
4785	SBT	11109.03907	BAVLA	1955.311153	KOTH	394.66315	66KV KOTH SS	42901	KOTHLANA	Agricultural	AMI	2.23874	0.134879	2.423623	-5.89	-5.89	100%
4786	SBT	11109.03907	BAVLA	1955.311153	KOTH	394.66315	66KV KOTH SS	42902	MOTIBORU	Agricultural	AMI	1.312503	-0.695618	1.026812	-52.20	-21.24	100%
4787	SBT	11109.03907	BAVLA	1955.311153	KOTH	394.66315	66KV KOTH SS	42903	BAGODARA	Agricultural	AMI	3.23846	-0.478684	3.717144	-14.78	-14.78	100%
4788	SBT	11109.03907	BAVLA	1955.311153	KOTH	394.66315	66KV KOTH SS	42904	SARANDI	Agricultural	AMI	2.25286	-2.002699	4.255559	-88.90	-88.9	100%
4789	SBT	11109.03907	BAVLA	1955.311153	KOTH	394.66315	66KV KOTH SS	42906	VALTHERA	Rural	AMI	4.26342	1.102618	3.160802	25.86	25.86	100%
4790	SBT	11109.03907	BAVLA	1955.311153	KOTH	394.66315	66KV KOTH SS	42908	PRINCE	Agricultural	AMI	1.96879	0.940301	2.907919	-68.79	-68.79	100%
4791	SBT	11109.03907	BAVLA	1955.311153	KOTH	394.66315	66KV KOTH SS	42910	POLYLINK POLYMER	Agricultural	AMI	3.59812	-0.346179	3.704299	-10.31	-10.31	100%
4792	SBT	11109.03907	BAVLA	1955.311153	KOTH	394.66315	66KV KOTH SS	42912	COTSPIN	Industrial	AMI	17.02602	-0.00047	17.02649	0.00	0	100%
4793	SBT	11109.03907	BAVLA	1955.311153	KOTH	394.66315	66KV KOTH SS	42913	SHIYAWADA	Mixed	AMI	0.02276	0.015503	0.007257	68.12	70.67	100%
4794	SBT	11109.03907	BAVLA	1955.311153	KOTH	394.66315	66KV KOTH SS	42914	BHOLAD	Rural	AMI	5.16234	2.800297	2.362043	54.24	54.24	100%
4795	SBT	11109.03907	BAVLA	1955.311153	KOTH	394.66315	66KV KOTH SS	42915	TAPAPPARA	Industrial	AMI	0.42044	0.37577	0.86317	0.25	0.25	100%
4796	SBT	11109.03907	BAVLA	1955.311153	KOTH	394.66315	66KV KOTH SS	42916	INDO	Agricultural	AMI	0.4585	0.129019	0.329481	28.14	28.14	100%
4797	SBT	11109.03907	BAVLA	1955.311153	KOTH	394.66315	66KV KOTH SS	42917	YOKOSTONE	Rural	AMI	12.7011	2.731388	9.969712	21.51	21.51	100%
4798	SBT	11109.03907	BAVLA	1955.311153	KOTH	394.66315	66KV KOTH-CHIRIPAI	42918	66KV KOTH-CHIRIPAI	Industrial	AMI	10.0729	0.134521	9.938379	1.34	1.34	100%
4799	SBT	11109.03907	BAVLA	1955.311153	KOTH	394.66315	66KV KOTH SS	42919	RAMESHWAR	Mixed	AMI	0.0178	0.008999	0.008801	50.56	100	100%
4800	SBT	11109.03907	BAVLA	1955.311153	KOTH	394.66315	66KV KOTH SS	42999	KOTHLANA	Agricultural	AMI	1.5363	-0.264367	1.920697	-17.38	-17.38	100%
4801	SBT	11109.03907	BAVLA	1955.311153	KOTH	394.66315	66KV SIMEJ SS	107311	SIDDIHI COTSPIN	Agricultural	AMI	1.79944	-0.311172	2.090612	-18.82	-18.82	100%
4802	SBT	11109.03907	BAVLA	1955.311153	KOTH	394.66315	66KV SIMEJ SS	107312	NANDAN-2	Agricultural	AMI	1.411468	-0.04779	1.459258	-3.39	-3.39	100%
4803	SBT	11109.03907	BAVLA	1955.311153	KOTH	394.66315	66KV VALTHERA SS	151901	ZENTH	Industrial	AMI	10.13358	0.13871	9.99487	1.37	7.28	100%
4804	SBT	11109.03907	BAVLA	1955.311153	KOTH	394.66315	66KV VALTHERA SS	151903	INDIA DENIM	Rural	AMI	10.51672	6.09526	4.42146	57.96	57.96	100%
4805	SBT	11109.03907	BAVLA	1955.311153	KOTH	394.66315	66KV VALTHERA SS	151904	GODHNESEWAR	Rural	AMI	7.992241	2.708447	5.283794	33.82	33.82	100%
4806	SBT	11109.03907	BAVLA	1955.311153	KOTH	394.66315	66KV VALTHERA SS	151905	LILAPUR	Agricultural	AMI	3.392617	0.012167	3.38045	0.36	0.36	100%
4807	SBT	11109.03907	BAVLA	1955.311153	KOTH	394.66315	66KV VALTHERA SS	151999	VALTHERA SST	Rural	AMI	9.72167	2.341749	7.379921	24.09	24.09	100%
4808	SBT	11109.03907	BAVLA	1955.311153	KOTH	394.66315	66KV RAIPUR SS	153704	BHUMILI	Rural	AMI	4.28802	2.0922	2.19582	48.79	48.79	100%
4809	SBT	11109.03907	BAVLA	1955.311153	KOTH	394.66315	66KV KALYANGADH SS	155401	KANOTAR	Industrial	AMI	14.30599	0.101851	14.204139	0.71	0.71	100%
4810	SBT	11109.03907	BAVLA	1955.311153	KOTH	394.66315	66KV KALYANGADH SS	155402	NANMBA	Industrial	AMI	13.89997	0.76065	13.61906	1.99	1.99	100%
4811	SBT	11109.03907	BAVLA	1955.311153	KOTH	394.66315	66KV KALYANGADH SS	155403	GANGAD	Industrial	AMI	5.95818	-0.04254	6.00114	-0.75	-0.75	100%
4812	SBT	11109.03907	BAVLA	1955.311153	KOTH	394.66315	66KV KALYANGADH SS	155404	RAMDEV	Industrial	AMI	0.99948	0.069849	0.929631	0.77	0.77	100%
4813	SBT	11109.03907	BAVLA	1955.311153	KOTH	394.66315	66KV KALYANGADH SS	155499	KALYANGADH SST	Industrial	AMI	3.81721	0.061755	3.755455	1.62	1.62	100%
4814	SBT	11109.03907	BAVLA	1955.311153	KOTH	394.66315	66KV DHOLI REVENUE SS	155601	QUALITY EXIM	Industrial	AMI	3.50168	0.03292	3.46876	0.94	0.94	100%
4815	SBT	11109.03907	BAVLA	1955.311153	KOTH	394.66315	66KV DHOLI REVENUE SS	155602	NANDAN-TERRY-2	Rural	AMI	11.0579	6.442887	4.615133	58.27	58.27	100%
4816	SBT	11109.03907	BAVLA	1955.311153	KOTH	394.66315	66KV DHOLI REVENUE SS	155603	DHOLI SPINTEX	Agricultural	AMI	2.1316	0.220533	1.911067	10.35	10.35	100%
4817	SBT	11109.03907	BAVLA	1955.311153	KOTH	394.66315	66KV DHOLI REVENUE SS	155604	VISHAL FABRICS	Agricultural	AMI	1.379901	0.400315	0.979586	29.09	29.23	100%
4818	SBT	11109.03907	BAVLA	1955.311153	KOTH	394.66315	66KV DHOLI REVENUE SS	155605	CHIRIPAI DHOLI REV	Agricultural	AMI	1.672	0.195391	1.476609	11.69	13.12	100%
4819	SBT	11109.03907	BAVLA	1955.311153	KOTH	394.66315	66KV DHOLI REVENUE SS	155699	DHOLI REVENUE SST	Agricultural	AMI	0.9337	0.177734	0.755966	19.04	20.92	100%
4820	SBT	11109.03907	BAVLA	1955.311153	KOTH	394.66315	66KV BAGODARA SS	156001	SHIVAL	Agricultural	AMI	1.3193	0.172297	0.942003	28.60	30.61	100%
4821	SBT	11109.03907	BAVLA	1955.311153	KOTH	394.66315	66KV BAGODARA SS	156002	LIDLVA	Mixed	AMI	0.02527	-0.029443	0.034713	-37.37	-37.37	100%
4822	SBT	11109.03907	BAVLA	1955.311153	KOTH	394.66315	66KV BAGODARA SS	156003	BAGODARA	Rural	AMI	1.92463	1.527254	0.401876	79.12	80.31	100%
4823	SBT	11109.03907	BAVLA	1955.311153	KOTH	394.66315	66KV BAGODARA SS	156004	PRINCE	Industrial	AMI	4.34534	3.238774	1.091466	74.88	75.4	100%
4824	SBT	11109.03907	BAVLA	1955.311153	KOTH	394.66315	66KV BAGODARA SS	156005	66KV GENEXT	Mixed	AMI	0.015792	-0.005059	0.020851	-32.04	-25.82	100%
4825	SBT	11109.03907	BAVLA	1955.311153	KOTH	394.66315	66KV BAGODARA SS	156099	BAGODARA SST	Rural	AMI	14.04276	0.489973	10.593978</			

**Annexure 11.2 (Details of Feeder-wise losses)-UGVCL**

Period From...Apr-2021.To....Mar-2022

SI No.	Zone/Circle	Received at Circle (In MU)	Division	Received at Division (In MU)	Sub Division	Received at Sub-division (In MU)	Name of the Station	Feeder Code/ID	Feeder Name	Type of Feeder ( Urban/Mixed/Industrial/Agricultural/Rural)	Type of feeder meter ( AMI/AMR /Other)	Received at Feeder (Final in MU)	Feeder Consumption (In MU)	Final Net Export at Feeder Level (In MU)	T&D losses	AT&C losses	% Data Received through Automatically (if feeder AMR/AMI)
4847	SBT	11109.03907	BAVLA	1955.31153	SANAND-2	671.442816	66KV CHHARODI SS	108725	RAVIRAI	Mixed	AMI	0.01664	0.000857	0.015783	5.15	13.19	100%
4848	SBT	11109.03907	BAVLA	1955.31153	SANAND-2	671.442816	66KV CHHARODI SS	108726	66KV NAVRATAN	Rural	AMI	5.79999	2.026245	3.757345	35.23	35.22	100%
4849	SBT	11109.03907	BAVLA	1955.31153	SANAND-2	671.442816	66KV CHHARODI SS	108727	KHODA	Agricultural	AMI	1.9883	-0.035915	1.924215	-1.90	0.13	100%
4850	SBT	11109.03907	BAVLA	1955.31153	SANAND-2	671.442816	66KV CHHARODI SS	108799	66KV CHHARODI SST	Industrial	AMI	18.99009	0.071156	18.918934	0.37	0.37	100%
4851	SBT	11109.03907	BAVLA	1955.31153	SANAND-2	671.442816	66KV ZAMP SS	129105	KUNDAL	Rural	AMI	1.86305	0.133342	1.729708	7.16	7.16	100%
4852	SBT	11109.03907	BAVLA	1955.31153	SANAND-2	671.442816	66KV ZAMP SS	129107	RETHAL	Mixed	AMI	0.03042	0.000623	0.029797	2.05	11.13	100%
4853	SBT	11109.03907	BAVLA	1955.31153	SANAND-2	671.442816	66KV ZAMP SS	129111	SHYKHAR	Urban	AMI	1.0209	0.148977	0.869923	14.47	14.47	100%
4854	SBT	11109.03907	BAVLA	1955.31153	SANAND-2	671.442816	66KV VENDOR PARK SS (CHHA	150701	NCPURIA	Urban	AMI	1.80716	0.267912	1.539248	14.83	14.83	100%
4855	SBT	11109.03907	BAVLA	1955.31153	SANAND-2	671.442816	66KV VENDOR PARK SS (CHHA	150702	LOOP B 2 (TATA NAM	Rural	AMI	3.799179	1.783922	2.015257	46.96	46.96	100%
4856	SBT	11109.03907	BAVLA	1955.31153	SANAND-2	671.442816	66KV VENDOR PARK SS (CHHA	150704	LOOP A	Rural	AMI	7.20288	5.006016	2.196864	69.50	69.5	100%
4857	SBT	11109.03907	BAVLA	1955.31153	SANAND-2	671.442816	66KV VENDOR PARK SS (CHHA	150705	LOOP E	Agricultural	AMI	0.16386	-0.079864	0.243724	-48.74	-48.74	100%
4858	SBT	11109.03907	BAVLA	1955.31153	SANAND-2	671.442816	66KV VENDOR PARK SS (CHHA	150706	LOOP F	Industrial	AMI	0.231621	0.008987	0.222634	3.88	3.88	100%
4859	SBT	11109.03907	BAVLA	1955.31153	SANAND-2	671.442816	66KV VENDOR PARK SS (CHHA	150707	LOOP D	Mixed	AMI	0	0	0	0	0	100%
4860	SBT	11109.03907	BAVLA	1955.31153	SANAND-2	671.442816	66KV VENDOR PARK SS (CHHA	150708	LOOP C	Industrial	AMI	2.14638	0.04068	2.1057	1.90	1.9	100%
4861	SBT	11109.03907	BAVLA	1955.31153	SANAND-2	671.442816	66KV VENDOR PARK SS (CHHA	150710	GIDC FOR	Industrial	AMI	5.57	-0.009215	5.579215	-0.17	-0.17	100%
4862	SBT	11109.03907	BAVLA	1955.31153	SANAND-2	671.442816	66KV VENDOR PARK SS (CHHA	150799	VENDOR PARK(CHHARODI	Industrial	AMI	13.97612	0.09485	13.88127	0.68	0.68	100%
4863	SBT	11109.03907	BAVLA	1955.31153	SANAND-2	671.442816	66KV BDL 1.5S	152503	FM-1	Industrial	AMI	13.26264	-0.069095	13.262545	-0.46	-0.46	100%
4864	SBT	11109.03907	BAVLA	1955.31153	SANAND-2	671.442816	66KV BDL 1.5S	152504	FM-2	Industrial	AMI	4.1328	-0.011154	4.143954	-0.27	-0.27	100%
4865	SBT	11109.03907	BAVLA	1955.31153	SANAND-2	671.442816	66KV BDL 1.5S	152505	FM-3	Industrial	AMI	1.06302	0.011111	1.051909	1.05	1.05	100%
4866	SBT	11109.03907	BAVLA	1955.31153	SANAND-2	671.442816	66KV BDL 1.5S	152506	FM-4	Industrial	AMI	4.6667	0.060103	4.606597	1.29	1.29	100%
4867	SBT	11109.03907	BAVLA	1955.31153	SANAND-2	671.442816	66KV BDL 1.5S	152507	FM-25	Industrial	AMI	6.7138	-0.030878	6.744678	-0.46	-0.46	100%
4868	SBT	11109.03907	BAVLA	1955.31153	SANAND-2	671.442816	66KV BDL 1.5S	152508	FM-19	Industrial	AMI	2.65613	0.00649	2.659623	0.26	0.26	100%
4869	SBT	11109.03907	BAVLA	1955.31153	SANAND-2	671.442816	66KV BDL 1.5S	152509	FM-30	Industrial	AMI	4.136	0.009765	4.176235	0.23	0.23	100%
4870	SBT	11109.03907	BAVLA	1955.31153	SANAND-2	671.442816	66KV BDL 1.5S	152510	FM-26	Industrial	AMI	7.9312	-0.057163	7.988363	-0.72	-0.72	100%
4871	SBT	11109.03907	BAVLA	1955.31153	SANAND-2	671.442816	66KV BDL 1.5S	152511	FM-27	Industrial	AMI	10.09344	0.09137	10.00207	0.91	0.91	100%
4872	SBT	11109.03907	BAVLA	1955.31153	SANAND-2	671.442816	66KV BDL 1.5S	152512	FM-29	Industrial	AMI	4.483045	-0.020871	4.513916	-0.46	-0.46	100%
4873	SBT	11109.03907	BAVLA	1955.31153	SANAND-2	671.442816	66KV BDL 1.5S	152513	COCA COLA	Industrial	AMI	0.30261	0.00078	0.30339	1.07	1.07	100%
4874	SBT	11109.03907	BAVLA	1955.31153	SANAND-2	671.442816	66KV BDL 1.5S	152514	MAHARAJ METAL	Industrial	AMI	1.60589	0.01773	1.58817	1.11	1.11	100%
4875	SBT	11109.03907	BAVLA	1955.31153	SANAND-2	671.442816	66KV BDL 1.5S	152515	WPR-3	Industrial	AMI	0.052152	0.000381	0.051771	0.73	7.59	100%
4876	SBT	11109.03907	BAVLA	1955.31153	SANAND-2	671.442816	66KV BDL 1.5S	152516	WPR-4	Industrial	AMI	0.10262	0.001154	0.101466	1.12	5.87	100%
4877	SBT	11109.03907	BAVLA	1955.31153	SANAND-2	671.442816	66KV BDL 1.5S	152599	BDL 1 SST	Mixed	AMI	0.02565	-0.005541	0.031191	-21.60	-21.6	100%
4878	SBT	11109.03907	BAVLA	1955.31153	SANAND-2	671.442816	66KV SANAND 2 SS	152903	FR-4	Industrial	AMI	0	0	0	0	0	100%
4879	SBT	11109.03907	BAVLA	1955.31153	SANAND-2	671.442816	66KV SANAND 2 SS	152904	FR-5	Rural	AMI	4.3299	1.907342	2.422558	44.05	44.05	100%
4880	SBT	11109.03907	BAVLA	1955.31153	SANAND-2	671.442816	66KV SANAND 2 SS	152905	FR-6	Agricultural	AMI	0.32202	0.025541	0.296479	7.93	7.93	100%
4881	SBT	11109.03907	BAVLA	1955.31153	SANAND-2	671.442816	66KV SANAND 2 SS	152906	FM-15	Agricultural	AMI	1.4664	-0.409072	1.875472	-27.90	-27.9	100%
4882	SBT	11109.03907	BAVLA	1955.31153	SANAND-2	671.442816	66KV SANAND 2 SS	152907	FM-18	Rural	AMI	4.30128	1.44746	2.85382	33.65	35.28	100%
4883	SBT	11109.03907	BAVLA	1955.31153	SANAND-2	671.442816	66KV SANAND 2 SS	152908	ZOL-1	Industrial	AMI	3.037051	-0.88381	2.930261	-43.39	-43.39	100%
4884	SBT	11109.03907	BAVLA	1955.31153	SANAND-2	671.442816	66KV SANAND 2 SS	152909	FM-20	Rural	AMI	3.82221	1.39573	2.62637	31.36	31.36	100%
4885	SBT	11109.03907	BAVLA	1955.31153	SANAND-2	671.442816	66KV SANAND 2 SS	152910	FM-23	Industrial	AMI	13.5972	0.4031	13.1941	2.96	2.96	100%
4886	SBT	11109.03907	BAVLA	1955.31153	SANAND-2	671.442816	66KV SANAND 2 SS	152911	FR-1	Industrial	AMI	21.31262	0.407692	20.904928	1.91	1.91	100%
4887	SBT	11109.03907	BAVLA	1955.31153	SANAND-2	671.442816	66KV SANAND 2 SS	152912	FR-2	Industrial	AMI	24.8168	-0.01696	24.83376	-0.07	-0.07	100%
4888	SBT	11109.03907	BAVLA	1955.31153	SANAND-2	671.442816	66KV SANAND 2 SS	152913	FR-3	Industrial	AMI	26.14489	-0.040035	26.155015	-0.15	-0.15	100%
4889	SBT	11109.03907	BAVLA	1955.31153	SANAND-2	671.442816	66KV SANAND 2 SS	152914	FM-22	Industrial	AMI	25.267616	0.101209	24.255587	4.01	4.01	100%
4890	SBT	11109.03907	BAVLA	1955.31153	SANAND-2	671.442816	66KV SANAND 2 SS	152915	FM-17	Industrial	AMI	18.513904	0.346746	18.167158	1.87	1.87	100%
4891	SBT	11109.03907	BAVLA	1955.31153	SANAND-2	671.442816	66KV SANAND 2 SS	152916	FM-24	Industrial	AMI	49.36	1.79949	49.180051	0.36	33.86	100%
4892	SBT	11109.03907	BAVLA	1955.31153	SANAND-2	671.442816	66KV SANAND 2 SS	152917	FM-16	Agricultural	AMI	1.219166	-1.251243	2.470409	-102.63	-102.63	100%
4893	SBT	11109.03907	BAVLA	1955.31153	SANAND-2	671.442816	66KV SANAND 2 SS	152918	WPR-1	Industrial	AMI	8.22353	0.205156	8.018374	2.49	2.49	100%
4894	SBT	11109.03907	BAVLA	1955.31153	SANAND-2	671.442816	66KV SANAND 2 SS	152919	WPR-2	Agricultural	AMI	0	0	0	0	0	100%
4895	SBT	11109.03907	BAVLA	1955.31153	SANAND-2	671.442816	66KV SANAND 2 SS	152999	SANAND 2 SST	Mixed	AMI	0.02832	-0.001178	0.029498	-4.16	35.96	100%
4896	SBT	11109.03907	BAVLA	1955.31153	SANAND-2	671.442816	66KV MADHAVNAGAR SS	153507	ROYAL MELT	Industrial	AMI	29.74684	0.467668	29.279172	1.57	1.57	100%
4897	SBT	11109.03907	BAVLA	1955.31153	SANAND-2	671.442816	66KV MADHAVNAGAR SS	153508	MAVIR	Industrial	AMI	1.53448	0.016821	1.516659	1.10	1.1	100%
4898	SBT	11109.03907	BAVLA	1955.31153	SANAND-2	671.442816	66KV DADUKA SS	153601	PAYA	Rural	AMI	4.79372	2.037969	2.755751	42.51	42.51	100%
4899	SBT	11109.03907	BAVLA	1955.31153	SANAND-2	671.442816	66KV DADUKA SS	153602	KLBA	Agricultural	AMI	1.40318	-0.331328	1.736508	-23.74	-23.74	100%
4900	SBT	11109.03907	BAVLA	1955.31153	SANAND-2	671.442816	66KV DADUKA SS	153603	NALSAFARI	Mixed	AMI	0.01906	0.001112	0.017948	5.83	19.25	100%
4901	SBT	11109.03907	BAVLA	1955.31153	SANAND-2	671.442816	66KV DADUKA SS	153604	MELASANA	Agricultural	AMI	3.5032	0.492933	3.010267	14.07	14.07	100%
4902	SBT	11109.03907	BAVLA	1955.31153	SANAND-2	671.442816	66KV DADUKA SS	153605	SYNTHESIS	Industrial	AMI	21.6033	0.766732	20.836568	3.55	3.55	100%
4903	SBT	11109.03907	BAVLA	1955.31153	SANAND-2	671.442816	66KV DADUKA SS	153606	66KV DADUKA SS	Industrial	AMI	7.0669	0.066371	7.113271	-0.66	-0.66	100%
4904	SBT	11109.03907	BAVLA	1955.31153	SANAND-2	671.442816	66KV DADUKA SS	153607	KADAMB	Industrial	AMI	10.41948	-0.02842	10.447902	-0.27	-0.27	100%
4905	SBT	11109.03907	BAVLA	1955.31153	SANAND-2	671.442816	66KV DADUKA SS	153608	VIRAT	Industrial	AMI	5.4167	-0.045406	5.462106	-0.84	-0.84	100%
4906	SBT	11109.03907	BAVLA	1955.31153	SANAND-2	671.442816	66KV DADUKA SST	153699	DADUKA SST	Industrial	AMI	7.727	-0.025228	7.752228	0.33	0.33	100%
4907	SBT	11109.03907	BAVLA	1955.31153	SANAND-2	671.442816	66KV BDL 2.5S	154001	FM-6	Industrial	AMI	15.1719	0.02085	15.15105	0.14	0.14	100%
4908	SBT	11109.03907	BAVLA	1955.31153	SANAND-2	671.442816	66KV BDL 2.5S	154002	FM-7	Industrial	AMI	1.05475	-0.037319	1.072069	-1.64	-1.64	100%
4909	SBT	11109.03907	BAVLA														

**Annexure 11.2 (Details of Feeder-wise losses)-UGVCL**

Period From...Apr-2021.To....Mar-2022

SI No.	Zone/Circle	Received at Circle (In MU)	Division	Received at Division (In MU)	Sub Division	Received at Sub-division (In MU)	Name of the Station	Feeder Code/ID	Feeder Name	Type of Feeder (Urban/Mixed/Industrial/Agricultural/Rural)	Type of feeder meter (AMI/AMR/Other)	Received at Feeder (Final in MU)	Feeder Consumption (In MU)	Final Net Export at Feeder Level (In MU)	T&D losses	AT&C losses	% Data Received through Automatically (if feeder AMR/AMI)		
4925	SBT	11109.03907	BOPAL	2449.67621	BAVLA INDUSTRIAL	1035.565811	66KV BAVLA SS	42718	DISHMAN	Industrial	AMI	21.105	0.13896	20.96604	0.66	31.51	100%		
4926	SBT	11109.03907	BOPAL	2449.67621	BAVLA INDUSTRIAL	1035.565811	66KV BAVLA SS	42721	BHARAT AGRO	Industrial	AMI	11.32056	0.354917	10.965643	3.14	3.14	100%		
4927	SBT	11109.03907	BOPAL	2449.67621	BAVLA INDUSTRIAL	1035.565811	66KV KERALA SS	43001	GIDC 1	Industrial	AMI	2.92632	0.058702	2.867558	2.01	2.01	100%		
4928	SBT	11109.03907	BOPAL	2449.67621	BAVLA INDUSTRIAL	1035.565811	66KV KERALA SS	43002	GIDC 2	Agricultural	AMI	1.915702	-0.355176	2.270878	-18.54	-18.54	100%		
4929	SBT	11109.03907	BOPAL	2449.67621	BAVLA INDUSTRIAL	1035.565811	66KV KERALA SS	43007	GOPAL	Rural	AMI	6.98893	0.352874	6.636056	5.05	5.05	100%		
4930	SBT	11109.03907	BOPAL	2449.67621	BAVLA INDUSTRIAL	1035.565811	66KV KERALA SS	43012	LUNAMARK	Industrial	AMI	11.9646	0.208003	11.756597	1.74	1.74	100%		
4931	SBT	11109.03907	BOPAL	2449.67621	BAVLA INDUSTRIAL	1035.565811	66KV KERALA SS	43015	JAHANAK	Industrial	AMI	0.5331	0.003297	0.535803	0.63	1.57	100%		
4932	SBT	11109.03907	BOPAL	2449.67621	BAVLA INDUSTRIAL	1035.565811	66KV KERALA SS	43016	VARIYA	Industrial	AMI	10.0453	-0.044357	10.109857	-0.64	-0.64	100%		
4933	SBT	11109.03907	BOPAL	2449.67621	BAVLA INDUSTRIAL	1035.565811	66KV KERALA SS	43017	GIDC 4	Industrial	AMI	17.1102	-0.0726	17.1828	-0.42	-0.42	100%		
4934	SBT	11109.03907	BOPAL	2449.67621	BAVLA INDUSTRIAL	1035.565811	66KV KERALA SS	43018	GUALA	Rural	AMI	13.847859	2.986901	10.860958	21.57	21.57	100%		
4935	SBT	11109.03907	BOPAL	2449.67621	BAVLA INDUSTRIAL	1035.565811	66KV KERALA SS	43019	GIDC 5	Industrial	AMI	17.62928	0.315726	17.313554	1.79	1.79	100%		
4936	SBT	11109.03907	BOPAL	2449.67621	BAVLA INDUSTRIAL	1035.565811	66KV KERALA SS	43020	MEETACAST	Industrial	AMI	6.6582	0.059528	6.798572	0.87	0.87	100%		
4937	SBT	11109.03907	BOPAL	2449.67621	BAVLA INDUSTRIAL	1035.565811	66KV KERALA SS	43021	WESTERN ALLOY	Industrial	AMI	11.0121	0.151924	10.860767	1.38	1.38	100%		
4938	SBT	11109.03907	BOPAL	2449.67621	BAVLA INDUSTRIAL	1035.565811	66KV KERALA SS	43024	FRIENDS CONCAST	Industrial	AMI	7.0744	0.125463	6.948977	1.77	1.77	100%		
4939	SBT	11109.03907	BOPAL	2449.67621	BAVLA INDUSTRIAL	1035.565811	66KV KERALA SS	43026	OZONE PB	Industrial	AMI	13.5693	-0.002408	13.571708	-0.02	-0.02	100%		
4940	SBT	11109.03907	BOPAL	2449.67621	BAVLA INDUSTRIAL	1035.565811	66KV KERALA SS	43027	66KV AIA ENGINEER	Industrial	AMI	25.911	0.04032	25.87068	0.16	22.95	100%		
4941	SBT	11109.03907	BOPAL	2449.67621	BAVLA INDUSTRIAL	1035.565811	66KV KERALA SS	43029	ER STEEL	Industrial	AMI	20.75661	-0.30379	21.079471	-1.46	-1.46	100%		
4942	SBT	11109.03907	BOPAL	2449.67621	BAVLA INDUSTRIAL	1035.565811	66KV KERALA SS	43034	GNS	Industrial	AMI	24.8897	0.090965	24.79905	0.33	17.02	100%		
4943	SBT	11109.03907	BOPAL	2449.67621	BAVLA INDUSTRIAL	1035.565811	66KV KERALA SS	43035	ASHIYANA	Industrial	AMI	10.66364	0.02434	10.6393	0.23	0.23	100%		
4944	SBT	11109.03907	BOPAL	2449.67621	BAVLA INDUSTRIAL	1035.565811	66KV KERALA SS	43036	WESTERN STEEL	Mixed	AMI	0.245149	0.000472	0.244677	0.19	0.19	100%		
4945	SBT	11109.03907	BOPAL	2449.67621	BAVLA INDUSTRIAL	1035.565811	66KV KERALA SS	43038	66KV VIVAN STEEL	Urban	AMI	7.59304	0.162998	7.430042	2.15	2.15	100%		
4946	SBT	11109.03907	BOPAL	2449.67621	BAVLA INDUSTRIAL	1035.565811	66KV KERALA SS	43039	66KV AIA UNIT 20	Agricultural	AMI	0.863857	-0.257808	1.121665	-29.84	-29.84	100%		
4947	SBT	11109.03907	BOPAL	2449.67621	BAVLA INDUSTRIAL	1035.565811	66KV KERALA SS	43099	KERALA SST	Industrial	AMI	1.53905	-0.03446	1.538496	-0.22	-0.22	100%		
4948	SBT	11109.03907	BOPAL	2449.67621	BAVLA INDUSTRIAL	1035.565811	66KV MORIAYA SS	92002	CLARIS	Industrial	AMI	2.48875	-0.014706	2.503456	-0.59	-0.59	100%		
4949	SBT	11109.03907	BOPAL	2449.67621	BAVLA INDUSTRIAL	1035.565811	66KV MORIAYA SS	92005	ARVEE DENIM	Industrial	AMI	0.1537	-0.00083	0.15453	-0.54	-0.54	100%		
4950	SBT	11109.03907	BOPAL	2449.67621	BAVLA INDUSTRIAL	1035.565811	66KV MORIAYA SS	92007	S E Z	Industrial	AMI	7.238885	0.586887	6.668798	7.85	7.85	100%		
4951	SBT	11109.03907	BOPAL	2449.67621	BAVLA INDUSTRIAL	1035.565811	66KV MORIAYA SS	92009	EDCHEM PHARMA	Rural	AMI	0.237461	0.000296	0.237757	2.87	2.87	100%		
4952	SBT	11109.03907	BOPAL	2449.67621	BAVLA INDUSTRIAL	1035.565811	66KV MORIAYA SS	92010	66KV INTAS	Urban	AMI	12.98862	0.262452	12.726168	2.02	2.02	100%		
4953	SBT	11109.03907	BOPAL	2449.67621	BAVLA INDUSTRIAL	1035.565811	66KV MORIAYA SS	92014	66KV DISHMAN	Urban	AMI	15.269272	0.442292	14.82698	2.30	2.30	100%		
4954	SBT	11109.03907	BOPAL	2449.67621	BAVLA INDUSTRIAL	1035.565811	66KV MORIAYA SS	92016	OVXGEN BIO	Urban	AMI	15.212949	0.007833	15.205116	0.05	0.05	100%		
4955	SBT	11109.03907	BOPAL	2449.67621	BAVLA INDUSTRIAL	1035.565811	66KV MORIAYA SS	92017	DIWYA	Urban	AMI	5.033857	0.108414	4.925443	2.15	2.15	100%		
4956	SBT	11109.03907	BOPAL	2449.67621	BAVLA INDUSTRIAL	1035.565811	66KV MORIAYA SS	92018	66KV LAKCON	Urban	AMI	5.724003	0.124003	5.6002	3.21	3.21	100%		
4957	SBT	11109.03907	BOPAL	2449.67621	BAVLA INDUSTRIAL	1035.565811	66KV MORIAYA SS	92020	HIGHLY	Urban	AMI	5.782073	0.128904	5.653179	2.23	2.23	100%		
4958	SBT	11109.03907	BOPAL	2449.67621	BAVLA INDUSTRIAL	1035.565811	66KV MORIAYA SS	92023	AMNEAL	Urban	AMI	9.57116	0.392632	9.178528	4.10	4.10	100%		
4959	SBT	11109.03907	BOPAL	2449.67621	BAVLA INDUSTRIAL	1035.565811	66KV MORIAYA SS	92025	PRADPEE	Industrial	AMI	3.930008	0.080846	3.849162	2.06	2.06	100%		
4960	SBT	11109.03907	BOPAL	2449.67621	BAVLA INDUSTRIAL	1035.565811	66KV MORIAYA SS	92026	CAOILA HELTHCARE	Rural	AMI	5.0704	0.210174	4.860226	4.15	4.15	100%		
4961	SBT	11109.03907	BOPAL	2449.67621	BAVLA INDUSTRIAL	1035.565811	66KV MORIAYA SS	92027	EDCHEM PHARMA	Urban	AMI	5.2852	0.259241	5.259259	0.49	0.49	100%		
4962	SBT	11109.03907	BOPAL	2449.67621	BAVLA INDUSTRIAL	1035.565811	66KV MORIAYA SS	92028	EXLONE	Urban	AMI	11.887583	0.138512	11.749071	1.17	1.17	100%		
4963	SBT	11109.03907	BOPAL	2449.67621	BAVLA INDUSTRIAL	1035.565811	66KV MORIAYA SS	92029	BHUMI METACAST	Agricultural	AMI	2.27043	-0.671186	2.941616	-29.56	-28.46	100%		
4964	SBT	11109.03907	BOPAL	2449.67621	BAVLA INDUSTRIAL	1035.565811	66KV MORIAYA SS	92030	ARVIND	Urban	AMI	4.609136	0.212726	4.39641	4.62	4.62	100%		
4965	SBT	11109.03907	BOPAL	2449.67621	BAVLA INDUSTRIAL	1035.565811	66KV ZAMP SS	129108	66KV SKF	Urban	AMI	2.819523	0.155265	2.664258	5.51	5.51	100%		
4966	SBT	11109.03907	BOPAL	2449.67621	BAVLA INDUSTRIAL	1035.565811	66KV BHAT SS	150606	CH VASNA	Industrial	AMI	0	0	0	0	0	0	0	0
4967	SBT	11109.03907	BOPAL	2449.67621	BAVLA INDUSTRIAL	1035.565811	66KV BHAT SS	150610	SHIVANTA	Industrial	AMI	5.53748	0.155819	5.381661	2.81	2.81	100%		
4968	SBT	11109.03907	BOPAL	2449.67621	BAVLA INDUSTRIAL	1035.565811	66KV BHAT SS	150612	66KV CLARIS OTSUK	Industrial	AMI	7.4787	-0.028812	7.507512	-0.39	-0.39	100%		
4969	SBT	11109.03907	BOPAL	2449.67621	BAVLA INDUSTRIAL	1035.565811	66KV BHAT SS	150613	FAIRDEAL	Agricultural	AMI	0.6593	-0.185228	0.844528	-28.09	-20.9	100%		
4970	SBT	11109.03907	BOPAL	2449.67621	BAVLA INDUSTRIAL	1035.565811	66KV BHAT SS	150615	HAMVI	Urban	AMI	0.303282	0.01	0.293282	3.30	3.30	100%		
4971	SBT	11109.03907	BOPAL	2449.67621	BAVLA INDUSTRIAL	1035.565811	66KV RAJODA SS	150902	GOKUL	Urban	AMI	1.401	0.038107	0.362893	4.52	10.98	100%		
4972	SBT	11109.03907	BOPAL	2449.67621	BAVLA INDUSTRIAL	1035.565811	66KV RAJODA SS	150903	DENIM	Urban	AMI	0.48818	0.0113	0.47688	2.31	2.31	100%		
4973	SBT	11109.03907	BOPAL	2449.67621	BAVLA INDUSTRIAL	1035.565811	66KV RAJODA SS	150905	KANKAWATI	Urban	AMI	1.95894	0.17356	1.78538	8.86	8.86	100%		
4974	SBT	11109.03907	BOPAL	2449.67621	BAVLA INDUSTRIAL	1035.565811	66KV RAJODA SS	150906	66KV DIAMOND TEX	Mixed	AMI	0.046533	4.66	0.046487	0.10	0.10	100%		
4975	SBT	11109.03907	BOPAL	2449.67621	BAVLA INDUSTRIAL	1035.565811	66KV RAJODA SS	150907	GANEH	Agricultural	AMI	0.70482	0.029325	0.675495	4.16	14.2	100%		
4976	SBT	11109.03907	BOPAL	2449.67621	BAVLA INDUSTRIAL	1035.565811	66KV RAJODA SS	150908	GULABT PHARMA	Agricultural	AMI	1.5383	0.337693	2.142493	-31.10	-31.1	100%		
4977	SBT	11109.03907	BOPAL	2449.67621	BAVLA INDUSTRIAL	1035.565811	66KV RAJODA SS	150909	AMIDHARA	Industrial	AMI	15.79948	0.16305	15.62743	1.03	1.03	100%		
4978	SBT	11109.03907	BOPAL	2449.67621	BAVLA INDUSTRIAL	1035.565811	66KV RAJODA SS	150910	BIO MATRIX	Industrial	AMI	15.765401	0.305048	15.460353	1.93	1.93	100%		
4979	SBT	11109.03907	BOPAL	2449.67621	BAVLA INDUSTRIAL	1035.565811	66KV RAJODA SS	150911	AMNEAL PHARMA	Industrial	AMI	6.62564	0.115887	6.509753	1.75	1.75	100%		
4980	SBT	11109.03907	BOPAL	2449.67621	BAVLA INDUSTRIAL	1035.565811	66KV RAJODA SS	150912	BHARGWATI AUTOCA	Industrial	AMI	10.1255	0.105368	10.020132	1.04	1.04	100%		
4981	SBT	11109.03907	BOPAL	2449.67621	BAVLA INDUSTRIAL	1035.565811	66KV RAJODA SS	150999	RAJODA SST	Industrial	AMI	17.36952	0.30763	17.06189	1.77	1.77	100%		
4982	SBT	11109.03907	BOPAL	2449.67621	BAVLA INDUSTRIAL	1035.565811	66KV NANDDEVITI SS	151102	MADHUSUDAN	Industrial	AMI	7.0136	-0.178975	7.192575	-2.55	-2.55	100%		
4983	SBT	11109.03907	BOPAL	2449.67621	BAVLA INDUSTRIAL	1035.565811	66KV NANDDEVITI SS	151107	DEVTI	Industrial	AMI	12.8682	0.215094	12.653106	1.67	1.67	100%		
4984	SBT	11109.03907	BOPAL	2449.67621	BAVLA INDUSTRIAL	1035.565811	66KV NANDDEVITI SS	151109	IMP POLYMER	Industrial	AMI	9.42684	0.08123	9.34561	0.86	0.86	100%		
4985	SBT	11109.03907	BOPAL	2449.67621	BAVLA INDUSTRIAL	1035.565811	66KV GALLOPS SS	154401	66KV VESTAS	Industrial	AMI	18.37787	0.27273	18.10514	1.48	1.48	100%		
4986	SBT	11109.03907	BOPAL	2449.67621	BAVLA INDUSTRIAL	1035.565811	66KV GALLOPS SS	154402	GALLOPS 1	Industrial	AMI	6.280789	0.07979	6.20099	1.66	1.66	100%		
4987	SBT	11109.03907	BOPAL	2449.67621	BAVLA INDUSTRIAL														

**Annexure 11.2 (Details of Feeder-wise losses)-UGVCL**

Period From...Apr-2021.To....Mar-2022

SI No.	Zone/Circle	Received at Circle (In MU)	Division	Received at Division (In MU)	Sub Division	Received at Sub-division (In MU)	Name of the Station	Feeder Code/ID	Feeder Name	Type of Feeder ( Urban/Mixed/Industrial/Agricultural/Rural)	Type of feeder meter ( AMI/AMR /Other)	Received at Feeder (Final in MU)	Feeder Consumption (In MU)	Final Net Export at Feeder Level (In MU)	T&D losses	AT&C losses	% Data Received through Automatically (if feeder AMR/AMI)
5003	SBT	11109.03907	BOPAL	2449.67621	BOPAL	152.616038	66KV BOPAL SS	83923	DHOLESHWAR	Industrial	AMI	0	0	0	0.00	0	100%
5004	SBT	11109.03907	BOPAL	2449.67621	BOPAL	152.616038	66KV BOPAL SS	83924	SASIDEV	Mixed	AMI	0.04594	-0.00058	0.04658	-0.56	0.56	100%
5005	SBT	11109.03907	BOPAL	2449.67621	BOPAL	152.616038	66KV BOPAL SS	83925	ISRLO	Industrial	AMI	8.769	-0.0216	8.7906	-0.26	0.26	100%
5006	SBT	11109.03907	BOPAL	2449.67621	BOPAL	152.616038	66KV BOPAL SS	83927	66KV ISRO-1	Industrial	AMI	5.97728	0.27763	5.69965	4.65	4.65	100%
5007	SBT	11109.03907	BOPAL	2449.67621	BOPAL	152.616038	66KV BOPAL SS	83929	SANSKARDHAM	Industrial	AMI	32.5877	0.0374	32.5503	0.11	41.94	100%
5008	SBT	11109.03907	BOPAL	2449.67621	BOPAL	152.616038	66KV BOPAL SS	83930	LUMVA DARSHAN	Industrial	AMI	9.80238	-0.01896	9.82134	-0.19	0.19	100%
5009	SBT	11109.03907	BOPAL	2449.67621	BOPAL	152.616038	66KV BOPAL SS	83931	HANDESHWAR	Industrial	AMI	1.0465	0.008618	1.03788	0.82	0.82	100%
5010	SBT	11109.03907	BOPAL	2449.67621	BOPAL	152.616038	66KV BOPAL SS	83959	BOPAL SST	Mixed	AMI	0.02823	-0.000101	0.02833	-0.36	-0.36	100%
5011	SBT	11109.03907	BOPAL	2449.67621	BOPAL	152.616038	66KV SHELLA SS	151805	SAFAL	Industrial	AMI	10.661171	0.019061	10.6421	0.18	0.18	100%
5012	SBT	11109.03907	BOPAL	2449.67621	BOPAL	152.616038	66KV SHELLA SS	151806	BINORI	Industrial	AMI	6.52205	-0.07659	6.59869	-1.18	-1.18	100%
5013	SBT	11109.03907	BOPAL	2449.67621	BOPAL	152.616038	66KV SHELLA SS	151809	ORCHID	Industrial	AMI	2.71992	0.000987	2.71893	0.04	0.04	100%
5014	SBT	11109.03907	BOPAL	2449.67621	BOPAL	152.616038	66KV SHELLA SS	151819	NERIGODD	Industrial	AMI	4.83284	-0.06201	4.83941	-0.13	-0.13	100%
5015	SBT	11109.03907	BOPAL	2449.67621	BOPAL	152.616038	66KV SHELLA SS	151823	HANDEV	Industrial	AMI	3.70014	-0.009036	3.709176	-0.24	-0.24	100%
5016	SBT	11109.03907	BOPAL	2449.67621	BOPAL	152.616038	66KV SHELLA SS	151824	JAY HIND	Industrial	AMI	20.317	-0.052426	20.369426	-0.26	-0.26	100%
5017	SBT	11109.03907	BOPAL	2449.67621	CHANGODAR	774.859485	66KV MORAIYA SS	92006	MODERN ( M )	Industrial	AMI	11.26078	-0.137856	11.398636	-1.22	-1.22	100%
5018	SBT	11109.03907	BOPAL	2449.67621	CHANGODAR	774.859485	66KV MORAIYA SS	92012	MORAIYA	Industrial	AMI	16.3084	-0.100663	16.409063	-0.62	-0.62	100%
5019	SBT	11109.03907	BOPAL	2449.67621	CHANGODAR	774.859485	66KV MORAIYA SS	92011	BHAT MORAIYA	Industrial	AMI	9.3099	0.105577	9.20432	1.13	1.13	100%
5020	SBT	11109.03907	BOPAL	2449.67621	CHANGODAR	774.859485	66KV MORAIYA SS	92019	SHIV CADILA	Industrial	AMI	0	0	0	0	0	100%
5021	SBT	11109.03907	BOPAL	2449.67621	CHANGODAR	774.859485	66KV MORAIYA SS	92021	SHIVAM	Industrial	AMI	4.60926	-0.019948	4.629208	-0.43	-0.43	100%
5022	SBT	11109.03907	BOPAL	2449.67621	CHANGODAR	774.859485	66KV MORAIYA SS	92022	MAHADEV	Industrial	AMI	9.6457	-0.0129	9.6586	-0.13	-0.13	100%
5023	SBT	11109.03907	BOPAL	2449.67621	CHANGODAR	774.859485	66KV MORAIYA SS	92024	KESAR SOPAN	Industrial	AMI	22.28422	-0.163481	22.447701	-0.73	-0.73	100%
5024	SBT	11109.03907	BOPAL	2449.67621	CHANGODAR	774.859485	66KV MORAIYA SS	92027	PARDI	Industrial	AMI	13.13602	0.5502	13.5862	0.41	19.23	100%
5025	SBT	11109.03907	BOPAL	2449.67621	CHANGODAR	774.859485	66KV MORAIYA SS	92059	MORAIYA SST	Industrial	AMI	13.01112	0.01113	12.9999	0.09	0.09	100%
5026	SBT	11109.03907	BOPAL	2449.67621	CHANGODAR	774.859485	220KV SALAADA SS	104001	66KV A I A	Industrial	AMI	9.42945	-0.11002	9.43947	-1.18	-1.18	100%
5027	SBT	11109.03907	BOPAL	2449.67621	CHANGODAR	774.859485	66KV CHANGODAR SS	107001	BAKROL	Industrial	AMI	8.5499	-0.0692	8.6191	-0.81	-0.81	100%
5028	SBT	11109.03907	BOPAL	2449.67621	CHANGODAR	774.859485	66KV CHANGODAR SS	107002	CHANGODAR	Industrial	AMI	12.06272	0.02192	12.0408	0.18	0.18	100%
5029	SBT	11109.03907	BOPAL	2449.67621	CHANGODAR	774.859485	66KV CHANGODAR SS	107003	RINDESHWAR	Industrial	AMI	1.029	0.0602	1.0329	0.59	0.59	100%
5030	SBT	11109.03907	BOPAL	2449.67621	CHANGODAR	774.859485	66KV CHANGODAR SS	107005	PRAKESH SOLVENT	Industrial	AMI	0.081814	-0.00152	0.083334	-1.86	-1.86	100%
5031	SBT	11109.03907	BOPAL	2449.67621	CHANGODAR	774.859485	66KV CHANGODAR SS	107006	MULTIPACK	Mixed	AMI	0.05393	6.8E-05	0.053882	0.13	0.13	100%
5032	SBT	11109.03907	BOPAL	2449.67621	CHANGODAR	774.859485	66KV CHANGODAR SS	107007	ROTIAMC	Rural	AMI	4.92957	2.47756	2.45184	50.26	50.26	100%
5033	SBT	11109.03907	BOPAL	2449.67621	CHANGODAR	774.859485	66KV CHANGODAR SS	107008	INDUSTRIAL	Industrial	AMI	12.36942	-0.222025	12.591445	-1.79	-1.79	100%
5034	SBT	11109.03907	BOPAL	2449.67621	CHANGODAR	774.859485	66KV CHANGODAR SS	107009	66KV WIND	Industrial	AMI	5.49168	0.037214	5.454466	0.68	0.68	100%
5035	SBT	11109.03907	BOPAL	2449.67621	CHANGODAR	774.859485	66KV CHANGODAR SS	107019	TELEPHONE EXMG	Agricultural	AMI	1.5359	0.451402	1.08449	29.39	29.39	100%
5036	SBT	11109.03907	BOPAL	2449.67621	CHANGODAR	774.859485	66KV CHANGODAR SS	107015	MORDEN DENIM (C)	Industrial	AMI	16.76098	0.402082	16.358898	2.40	2.40	100%
5037	SBT	11109.03907	BOPAL	2449.67621	CHANGODAR	774.859485	66KV CHANGODAR SS	107016	PANCH RATNA	Urban	AMI	3.41728	0.280237	3.135243	8.25	8.25	100%
5038	SBT	11109.03907	BOPAL	2449.67621	CHANGODAR	774.859485	66KV CHANGODAR SS	107017	CADILA (C)	Industrial	AMI	3.80926	0.320403	3.488857	8.41	8.41	100%
5039	SBT	11109.03907	BOPAL	2449.67621	CHANGODAR	774.859485	66KV CHANGODAR SS	107019	PANDEV	Industrial	AMI	0.15629	0.01665	0.15665	10.05	10.05	100%
5040	SBT	11109.03907	BOPAL	2449.67621	CHANGODAR	774.859485	66KV CHANGODAR SS	107020	TIME TECHNO	Mixed	AMI	0.03327	0.0001	0.03337	0.30	0.30	100%
5041	SBT	11109.03907	BOPAL	2449.67621	CHANGODAR	774.859485	66KV CHANGODAR SS	107021	ARIHANT	Agricultural	AMI	1.30324	-0.037254	1.340494	-2.86	-2.86	100%
5042	SBT	11109.03907	BOPAL	2449.67621	CHANGODAR	774.859485	66KV CHANGODAR SS	107022	MITTAL	Industrial	AMI	9.61084	0.230838	9.380002	2.40	2.40	100%
5043	SBT	11109.03907	BOPAL	2449.67621	CHANGODAR	774.859485	66KV CHANGODAR SS	107023	PARADISE	Industrial	AMI	17.1554	0.342078	16.813322	1.99	1.99	100%
5044	SBT	11109.03907	BOPAL	2449.67621	CHANGODAR	774.859485	66KV CHANGODAR SS	107024	SATLU	Industrial	AMI	0.152521	0.000509	0.15303	0.38	0.38	100%
5045	SBT	11109.03907	BOPAL	2449.67621	CHANGODAR	774.859485	66KV CHANGODAR SS	107025	LIMIYA	Industrial	AMI	14.06954	0.12751	13.94203	0.91	0.91	100%
5046	SBT	11109.03907	BOPAL	2449.67621	CHANGODAR	774.859485	66KV CHANGODAR SS	107026	AM STEEL	Rural	AMI	11.6853	8.477064	3.208236	72.54	72.54	100%
5047	SBT	11109.03907	BOPAL	2449.67621	CHANGODAR	774.859485	66KV CHANGODAR SS	107027	VISHAL	Industrial	AMI	116.912	0.4091	116.5029	0.35	30.1	100%
5048	SBT	11109.03907	BOPAL	2449.67621	CHANGODAR	774.859485	66KV CHANGODAR SS	107028	SIDHDI	Rural	AMI	12.2024	0.078492	11.123908	8.84	8.84	100%
5049	SBT	11109.03907	BOPAL	2449.67621	CHANGODAR	774.859485	66KV CHANGODAR SS	107029	KARNAWATI	Agricultural	AMI	15.1874	-0.973383	2.392123	-57.51	-57.51	100%
5050	SBT	11109.03907	BOPAL	2449.67621	CHANGODAR	774.859485	66KV CHANGODAR SS	107030	LINSON	Industrial	AMI	13.2565	0.0151	13.2414	0.11	0.11	100%
5051	SBT	11109.03907	BOPAL	2449.67621	CHANGODAR	774.859485	66KV CHANGODAR SS	107031	STIFFO	Industrial	AMI	11.01328	0.303099	10.710181	2.75	2.75	100%
5052	SBT	11109.03907	BOPAL	2449.67621	CHANGODAR	774.859485	66KV CHANGODAR SS	107032	66KV CADILA-2	Industrial	AMI	13.0408	0.126374	12.907706	0.97	0.97	100%
5053	SBT	11109.03907	BOPAL	2449.67621	CHANGODAR	774.859485	66KV CHANGODAR SS	107033	V TECH	Industrial	AMI	52.7155	0.34	0.64	0.92	0.92	100%
5054	SBT	11109.03907	BOPAL	2449.67621	CHANGODAR	774.859485	66KV CHANGODAR SS	107034	HARSHA ENG	Industrial	AMI	52.286	0.0694	52.2066	0.16	20.77	100%
5055	SBT	11109.03907	BOPAL	2449.67621	CHANGODAR	774.859485	66KV CHANGODAR SS	107035	WELLNESS	Industrial	AMI	13.48328	0.04149	13.395131	0.32	0.32	100%
5056	SBT	11109.03907	BOPAL	2449.67621	CHANGODAR	774.859485	66KV CHANGODAR SST	107099	CHANGODAR SST	Industrial	AMI	9.47264	0.082614	9.390026	0.87	0.87	100%
5057	SBT	11109.03907	BOPAL	2449.67621	CHANGODAR	774.859485	66KV SANATHAL SS	150102	KALPTARA	Industrial	AMI	11.95388	0.11118	11.8427	0.93	0.93	100%
5058	SBT	11109.03907	BOPAL	2449.67621	CHANGODAR	774.859485	66KV SANATHAL SS	150105	ASHAPURA	Industrial	AMI	5.02	0.095959	4.924041	1.91	1.91	100%
5059	SBT	11109.03907	BOPAL	2449.67621	CHANGODAR	774.859485	66KV SANATHAL SS	150107	SARATH GANGA	Industrial	AMI	15.80682	0.090857	15.715963	0.59	0.59	100%
5060	SBT	11109.03907	BOPAL	2449.67621	CHANGODAR	774.859485	66KV SANATHAL SS	150108	GDCC	Industrial	AMI	8.06724	0.270599	7.796641	3.43	3.43	100%
5061	SBT	11109.03907	BOPAL	2449.67621	CHANGODAR	774.859485	66KV SANATHAL SS	150112	NARINAMPURA	Industrial	AMI	26.45484	0.20499	26.24985	0.77	0.77	100%
5062	SBT	11109.03907	BOPAL	2449.67621	CHANGODAR	774.859485	66KV SANATHAL SS	150113	DAIRY	Industrial	AMI	6.73964	0.057985	6.681655	0.66	0.66	100%
5063	SBT	11109.03907	BOPAL	2449.67621	CHANGODAR	774.859485	66KV BHAT SS	150601	ART O-PRINT	Industrial	AMI	13.22672	0.36288	12.86384	2.74	2.74	100%
5064	SBT	11109.03907	BOPAL	2449.67621	CHANGODAR	774.859485	66KV BHAT SS	150602	SHARH LAKMI	Industrial	AMI	9.2399	0.105515	9.134385	1.14	1.14	100%
5065	SBT	11109.03907	BOPAL	2449.67621	CHANGODAR	774.859485	66KV BHAT SS	150603	JAGDISH	Industrial	AMI	2.66026	-0.009065	2.669326	-0.36	-0.36	100%
5066	SBT	11109.03907	BOPAL	2449.67621	CHANGODAR	774.859485	66KV BHAT SS	150605									

**Annexure 11.2 (Details of Feeder-wise losses)-UGVCL**

Period From...Apr-2021.To....Mar-2022

SI No.	Zone/Circle	Received at Circle (In MU)	Division	Received at Division (In MU)	Sub Division	Received at Sub-division (In MU)	Name of the Station	Feeder Code/ID	Feeder Name	Type of Feeder (Urban/Mixed/Industrial/Agricultural/Rural)	Type of feeder meter (AMI/AMR/Other)	Received at Feeder (Final in MU)	Feeder Consumption (In MU)	Final Net Export at Feeder Level (In MU)	T&D losses	AT&C losses	% Data Received through Automatically (if feeder AMR/AMI)
5081	SBT	11109.03907	BOPAL	2449.67621	CHANGODAR	774.859485	66KV VESALPUR SS	152109	RAINBOW	Industrial	AMI	15.2403	0.610853	14.629447	4.01	4.01	100%
5082	SBT	11109.03907	BOPAL	2449.67621	CHANGODAR	774.859485	66KV VESALPUR SS	152110	MARUTI	Industrial	AMI	6.1466	0.107519	6.039081	1.75	1.75	100%
5083	SBT	11109.03907	BOPAL	2449.67621	CHANGODAR	774.859485	66KV VESALPUR SS	152109	VESALPUR SST	Industrial	AMI	2.743	0.008725	2.734275	-0.32	-0.32	100%
5084	SBT	11109.03907	BOPAL	2449.67621	SANAND-1	197.735571	66KV SANAND SS	42507	TAJPUR	Industrial	AMI	16.1948	-0.122268	16.317068	-0.75	-0.75	100%
5085	SBT	11109.03907	BOPAL	2449.67621	SANAND-1	197.735571	66KV SANAND SS	42508	SANAND	Industrial	AMI	4.9867	0.07378	4.91292	1.48	4.22	100%
5086	SBT	11109.03907	BOPAL	2449.67621	SANAND-1	197.735571	66KV SANAND SS	42509	NAL SAROVAR	Mixed	AMI	0.0024	0.000123	0.023877	0.51	0.51	100%
5087	SBT	11109.03907	BOPAL	2449.67621	SANAND-1	197.735571	66KV SANAND SS	42510	CHERVA	Agricultural	AMI	1.949839	-0.203133	2.152972	-10.43	-10.43	100%
5088	SBT	11109.03907	BOPAL	2449.67621	SANAND-1	197.735571	66KV SANAND SS	42511	SHILAJ	Agricultural	AMI	0.97432	-0.299493	1.273811	-30.74	-30.74	100%
5089	SBT	11109.03907	BOPAL	2449.67621	SANAND-1	197.735571	66KV SANAND SS	42512	VIROCHANNAGAR	Urban	AMI	13.68534	1.745572	11.939768	12.76	12.76	100%
5090	SBT	11109.03907	BOPAL	2449.67621	SANAND-1	197.735571	66KV SANAND SS	42514	MODERN TERRY TO	Agricultural	AMI	1.7655	-0.601194	2.366694	-34.05	-34.05	100%
5091	SBT	11109.03907	BOPAL	2449.67621	SANAND-1	197.735571	66KV SANAND SS	42523	G T C L	Agricultural	AMI	0.30836	-0.115841	0.424201	-37.57	-37.57	100%
5092	SBT	11109.03907	BOPAL	2449.67621	SANAND-1	197.735571	66KV SANAND SS	42527	SOMNATH	Agricultural	AMI	1.04064	-0.109645	1.150289	-10.48	-10.48	100%
5093	SBT	11109.03907	BOPAL	2449.67621	SANAND-1	197.735571	66KV SANAND SS	42528	GODRI	Agricultural	AMI	1.71778	-0.344667	2.062447	-20.06	-20.06	100%
5094	SBT	11109.03907	BOPAL	2449.67621	SANAND-1	197.735571	66KV SANAND SS	42529	NIDHRAD	Agricultural	AMI	1.600356	-0.269821	1.870177	-16.86	-16.86	100%
5095	SBT	11109.03907	BOPAL	2449.67621	SANAND-1	197.735571	66KV SANAND SS	42531	H K FINCHEM	Industrial	AMI	7.38444	-0.00328	7.38772	-0.04	-0.04	100%
5096	SBT	11109.03907	BOPAL	2449.67621	SANAND-1	197.735571	66KV SANAND SS	42532	KALHAR	Industrial	AMI	4.4641	0.375308	4.088792	8.41	8.41	100%
5097	SBT	11109.03907	BOPAL	2449.67621	SANAND-1	197.735571	66KV SANAND SS	42534	GIBRUPA	Industrial	AMI	6.92312	0.000203	6.909809	0.80	0.80	100%
5098	SBT	11109.03907	BOPAL	2449.67621	SANAND-1	197.735571	66KV SANAND SS	42535	HOUSING	Urban	AMI	11.70848	1.289241	10.419239	11.01	18.44	100%
5099	SBT	11109.03907	BOPAL	2449.67621	SANAND-1	197.735571	66KV SANAND SS	42536	ANDEJ	Rural	AMI	4.49257	2.019103	2.473467	44.94	45.65	100%
5100	SBT	11109.03907	BOPAL	2449.67621	SANAND-1	197.735571	66KV SANAND SS	42537	KANETI	Rural	AMI	7.83004	2.857926	4.972114	36.50	36.5	100%
5101	SBT	11109.03907	BOPAL	2449.67621	SANAND-1	197.735571	66KV SANAND SS	42538	LMIYA	Urban	AMI	5.06316	0.569633	4.493527	11.25	11.25	100%
5102	SBT	11109.03907	BOPAL	2449.67621	SANAND-1	197.735571	66KV SANAND SS	42539	SANAND SST	Urban	AMI	4.05226	0.210641	3.841619	5.21	5.21	100%
5103	SBT	11109.03907	BOPAL	2449.67621	SANAND-1	197.735571	66KV MEDHA SS	109408	MAHADEVUPURA	Urban	AMI	13.21052	1.918701	11.291819	14.52	14.52	100%
5104	SBT	11109.03907	BOPAL	2449.67621	SANAND-1	197.735571	66KV NANDEVITI SS	151101	PIPAN	Urban	AMI	3.71266	0.541527	3.171739	14.58	14.58	100%
5105	SBT	11109.03907	BOPAL	2449.67621	SANAND-1	197.735571	66KV NANDEVITI SS	151104	LEKHAMBA	Agricultural	AMI	0.99002	-0.09609	0.68611	-16.29	-16.29	100%
5106	SBT	11109.03907	BOPAL	2449.67621	SANAND-1	197.735571	66KV NANDEVITI SS	151106	KHICHA	Rural	AMI	1.905328	0.094765	1.994765	47.79	47.79	100%
5107	SBT	11109.03907	BOPAL	2449.67621	SANAND-1	197.735571	66KV NANDEVITI SS	151108	PURANDEVA	Agricultural	AMI	0.69164	0.096952	3.809549	14.56	14.56	100%
5108	SBT	11109.03907	BOPAL	2449.67621	SANAND-1	197.735571	66KV NANDEVITI SS	151159	NANDEVITI SST	Mixed	AMI	0.05741	0.000256	0.057114	0.51	0.51	100%
5109	SBT	11109.03907	BOPAL	2449.67621	SANAND-1	197.735571	66KV MADHAVNAGAR SS	153501	VADNAGAR	Urban	AMI	6.99898	0.474905	6.524075	6.79	6.79	100%
5110	SBT	11109.03907	BOPAL	2449.67621	SANAND-1	197.735571	66KV MADHAVNAGAR SS	153502	UMA	Industrial	AMI	7.493	0.124627	7.368373	1.66	1.66	100%
5111	SBT	11109.03907	BOPAL	2449.67621	SANAND-1	197.735571	66KV MADHAVNAGAR SS	153503	STELMAC IND	Rural	AMI	9.80476	0.169698	9.635062	1.73	1.73	100%
5112	SBT	11109.03907	BOPAL	2449.67621	SANAND-1	197.735571	66KV MADHAVNAGAR SS	153504	VADNAGAR	Rural	AMI	8.9415	1.000286	7.941314	11.19	11.19	100%
5113	SBT	11109.03907	BOPAL	2449.67621	SANAND-1	197.735571	66KV MADHAVNAGAR SS	153505	NIRAV	Rural	AMI	7.81126	0.084652	6.496608	9.53	9.53	100%
5114	SBT	11109.03907	BOPAL	2449.67621	SANAND-1	197.735571	66KV MADHAVNAGAR SS	153506	SAGAR SANAND	Industrial	AMI	10.218583	0.159356	10.059227	1.56	1.56	100%
5115	SBT	11109.03907	BOPAL	2449.67621	SANAND-1	197.735571	66KV MADHAVNAGAR SS	153509	HAIJARI	Industrial	AMI	13.773307	0.190492	13.582815	1.38	1.38	100%
5116	SBT	11109.03907	BOPAL	2449.67621	SANAND-1	197.735571	66KV MADHAVNAGAR SS	153510	MANHALAXMI	Agricultural	AMI	2.00371	-0.999381	3.003091	-49.88	-49.88	100%
5117	SBT	11109.03907	BOPAL	2449.67621	SANAND-1	197.735571	66KV MADHAVNAGAR SS	153599	MADHAVNAGAR SST	Industrial	AMI	7.88276	0.384417	7.498343	4.88	4.88	100%
5118	SBT	11109.03907	BOPAL	2449.67621	SANAND-1	197.735571	66KV VICHHYA SS	155701	VICHHYA	Agricultural	AMI	1.57685	-0.119038	1.895888	-20.23	-20.23	100%
5119	SBT	11109.03907	BOPAL	2449.67621	SANAND-1	197.735571	66KV VICHHYA SS	155702	HATHIPURA	Industrial	AMI	10.33832	0.02357	10.31475	0.23	0.23	100%
5120	SBT	11109.03907	BOPAL	2449.67621	SANAND-1	197.735571	66KV VICHHYA SS	155703	MANKOL	Urban	AMI	15.0617	1.028886	14.032814	6.83	6.83	100%
5121	SBT	11109.03907	BOPAL	2449.67621	SANAND-1	197.735571	66KV VICHHYA SS	155704	JUVAL	Mixed	AMI	0.02746	2.5E-05	0.027435	0.09	5.39	100%
5122	SBT	11109.03907	BOPAL	2449.67621	SANAND-1	197.735571	66KV VICHHYA SS	155705	KODADHYA	Industrial	AMI	7.52864	-0.015122	7.54326	-0.20	-0.2	100%
5123	SBT	11109.03907	BOPAL	2449.67621	SANAND-1	197.735571	66KV VICHHYA SS	155706	JAMBUTHAL	Urban	AMI	16.33338	1.034988	15.298402	6.34	6.34	100%
5124	SBT	11109.03907	BOPAL	2449.67621	SANAND-1	197.735571	66KV VICHHYA SS	155799	VICHHYA SST	Urban	AMI	19.1186	1.862821	17.255779	9.74	9.74	100%
5125	SBT	11109.03907	BOPAL	2449.67621	SANAND-1	197.735571	66KV THOL SS	162403	BHAVANUPURA	Urban	AMI	16.4321	0.5792	15.8529	3.52	3.52	100%
5126	SBT	11109.03907	BOPAL	2449.67621	SANAND-1	197.735571	66KV THOL SS	162406	FAIR CHEM	Urban	AMI	0.25608	0.00208	0.254	0.81	0.81	100%
5127	SBT	11109.03907	BOPAL	2449.67621	SHELLA	125.550485	66KV SANAND SS	42505	TELV	Urban	AMI	5.49962	0.34468	5.14494	6.28	6.28	100%
5128	SBT	11109.03907	BOPAL	2449.67621	SHELLA	125.550485	66KV SANAND SS	42513	AMBLI	Urban	AMI	4.30078	0.333809	3.966971	7.76	9.81	100%
5129	SBT	11109.03907	BOPAL	2449.67621	SHELLA	125.550485	66KV SANAND SS	42519	CHITRAKUT	Urban	AMI	7.13222	0.480415	6.651805	6.74	6.74	100%
5130	SBT	11109.03907	BOPAL	2449.67621	SHELLA	125.550485	66KV SANATHAL SS	150101	SARKHULJ	Urban	AMI	0.46092	0.039819	0.421101	8.64	8.64	100%
5131	SBT	11109.03907	BOPAL	2449.67621	SHELLA	125.550485	66KV SANATHAL SS	150103	GOKULDHAM	Urban	AMI	2.39992	0.204445	2.195275	8.53	8.53	100%
5132	SBT	11109.03907	BOPAL	2449.67621	SHELLA	125.550485	66KV SANATHAL SS	150104	JIVANUPURA	Urban	AMI	1.40884	0.056668	1.352172	4.03	5.46	100%
5133	SBT	11109.03907	BOPAL	2449.67621	SHELLA	125.550485	66KV SANATHAL SS	150110	SANATHAL	Mixed	AMI	0.0252	8.5E-05	0.025115	0.34	8.21	100%
5134	SBT	11109.03907	BOPAL	2449.67621	SHELLA	125.550485	66KV SANATHAL SS	150111	SAHARA	Rural	AMI	17.64792	0.499857	17.148063	2.83	2.83	100%
5135	SBT	11109.03907	BOPAL	2449.67621	SHELLA	125.550485	66KV SANATHAL SS	150114	UJALA	Urban	AMI	12.00882	0.820589	11.188231	6.83	6.83	100%
5136	SBT	11109.03907	BOPAL	2449.67621	SHELLA	125.550485	66KV SANATHAL SS	150199	SANATHAL SST	Urban	AMI	6.6302	0.171255	6.458945	2.58	2.58	100%
5137	SBT	11109.03907	BOPAL	2449.67621	SHELLA	125.550485	66KV SHELLA SS	151801	SHELLA	Urban	AMI	0.40144	0.493016	0.89466	5.48	5.48	100%
5138	SBT	11109.03907	BOPAL	2449.67621	SHELLA	125.550485	66KV SHELLA SS	151803	NANDANBAUG	Urban	AMI	12.791177	0.466605	12.324572	3.71	3.71	100%
5139	SBT	11109.03907	BOPAL	2449.67621	SHELLA	125.550485	66KV SHELLA SS	151804	LJ COLLEGE	Urban	AMI	10.569603	0.211235	10.358368	2.00	2	100%
5140	SBT	11109.03907	BOPAL	2449.67621	SHELLA	125.550485	66KV SHELLA SS	151807	MAKARBA	Agricultural	AMI	0.727	-0.294049	1.021049	-40.45	-40.45	100%
5141	SBT	11109.03907	BOPAL	2449.67621	SHELLA	125.550485	66KV SHELLA SS	151808	SIGNATURE	Urban	AMI	0.9648	0.00722	0.95758	2.82	2.82	100%
5142	SBT	11109.03907	BOPAL	2449.67621	SHELLA	125.550485	66KV SHELLA SS	151809	HARIMANV	Urban	AMI	11.50404	0.28255	11.221489	2.46	2.46	100%
5143	SBT	11109.03907	BOPAL	2449.67621	SHELLA	125.550485	66KV SHELLA SS	151811	GREEN FIELD	Urban	AMI	3.209	0.313724	3.165676	4.16	4.16	100%
5144																	



**Annexure 11.2 (Details of Feeder-wise losses)-UGVCL**

Period From...Apr-2021.To....Mar-2022

SI No.	Zone/Circle	Received at Circle (In MU)	Division	Received at Division (In MU)	Sub Division	Received at Sub-division (In MU)	Name of the Station	Feeder Code/ID	Feeder Name	Type of Feeder (Urban/Mixed/Industrial/Agricultural/Rural)	Type of feeder meter (AMI/AMR/Other)	Received at Feeder (Final in MU)	Feeder Consumption (In MU)	Final Net Export at Feeder Level (In MU)	T&D losses	AT&C losses	% Data Received through Automatically (if feeder AMR/AMI)
5159	SBT	11109.03907	BOPAL	2449.67621	SHILAI	163.34882	66KV BOPAL SS	83920	KALHAAR O/H	Rural	AMI	6.586	3.253087	3.332913	49.39	49.39	100%
5160	SBT	11109.03907	BOPAL	2449.67621	SHILAI	163.34882	66KV BOPAL SS	83922	HEBATPUR	Industrial	AMI	11.926	-0.02236	11.96296	-0.10	-0.10	100%
5161	SBT	11109.03907	BOPAL	2449.67621	SHILAI	163.34882	66KV BOPAL SS	83926	INDIA	Rural	AMI	4.17296	2.671640	1.501318	64.00	64.00	100%
5162	SBT	11109.03907	BOPAL	2449.67621	SHILAI	163.34882	66KV BOPAL SS	83928	UNALI	Agricultural	AMI	2.09808	0.303933	1.794147	14.49	14.49	100%
5163	SBT	11109.03907	BOPAL	2449.67621	SHILAI	163.34882	66KV BOPAL SS	83932	AVELON	Rural	AMI	6.66144	3.652363	3.009077	54.83	54.83	100%
5164	SBT	11109.03907	BOPAL	2449.67621	SHILAI	163.34882	66KV BHADAI SS	124704	SOLA	Agricultural	AMI	0.62212	0.186041	0.436079	29.50	29.50	100%
5165	SBT	11109.03907	BOPAL	2449.67621	SHILAI	163.34882	66KV BHADAI SS	124732	BHADAI	Agricultural	AMI	0.37852	0.111177	0.267343	29.37	29.37	100%
5166	SBT	11109.03907	BOPAL	2449.67621	SHILAI	163.34882	66KV SCIENCE CITY SS	145502	SCIENCE CITY	Rural	AMI	4.669001	3.498555	1.168346	74.97	74.97	100%
5167	SBT	11109.03907	BOPAL	2449.67621	SHILAI	163.34882	66KV SCIENCE CITY SS	145502	SOLA ROAD	Mixed	AMI	0.02142	9.9E-05	0.021321	0.46	28.49	100%
5168	SBT	11109.03907	BOPAL	2449.67621	SHILAI	163.34882	66KV SCIENCE CITY SS	145504	SAMARPAN	Industrial	AMI	7.75364	0.077364	7.676276	1.00	1.00	100%
5169	SBT	11109.03907	BOPAL	2449.67621	SHILAI	163.34882	66KV SCIENCE CITY SS	145505	RAMPATH	Rural	AMI	12.9854	1.46712	11.518328	11.30	11.3	100%
5170	SBT	11109.03907	BOPAL	2449.67621	SHILAI	163.34882	66KV SCIENCE CITY SS	145506	AMC	Agricultural	AMI	1.8922	0.401611	1.490589	-21.27	-21.27	100%
5171	SBT	11109.03907	BOPAL	2449.67621	SHILAI	163.34882	66KV SCIENCE CITY SS	145507	GURUKUL LIG	Industrial	AMI	14.124	0.241007	13.882393	1.71	1.71	100%
5172	SBT	11109.03907	BOPAL	2449.67621	SHILAI	163.34882	66KV SCIENCE CITY SS	145508	KALHAAR	Industrial	AMI	6.9839	0.083451	6.900449	1.19	1.19	100%
5173	SBT	11109.03907	BOPAL	2449.67621	SHILAI	163.34882	66KV SCIENCE CITY SS	145510	ARYAMAN	Agricultural	AMI	1.7046	-0.088919	1.794419	-5.27	-5.27	100%
5174	SBT	11109.03907	BOPAL	2449.67621	SHILAI	163.34882	66KV SCIENCE CITY SS	145512	UMA	Industrial	AMI	12.8018	0.057367	12.744433	0.45	40.22	100%
5175	SBT	11109.03907	BOPAL	2449.67621	SHILAI	163.34882	66KV SCIENCE CITY SS	145514	ORWET	Industrial	AMI	5.7255	0.105715	7.749285	1.35	1.35	100%
5176	SBT	11109.03907	BOPAL	2449.67621	SHILAI	163.34882	66KV SCIENCE CITY SS	145521	DHARM	Industrial	AMI	7.63854	0.093272	7.545268	1.22	1.22	100%
5177	SBT	11109.03907	BOPAL	2449.67621	SHILAI	163.34882	66KV SCIENCE CITY SS	145599	SCIENCE CITY SST	Industrial	AMI	0	0	0	0.00	0	100%
5178	SBT	11109.03907	BOPAL	2449.67621	SHILAI	163.34882	66KV SHELLA SS	151802	ISCON	Mixed	AMI	0.018452	-0.000103	0.018555	-0.56	3.8	100%
5179	SBT	11109.03907	BOPAL	2449.67621	SHILAI	163.34882	66KV SHELLA SS	151818	CITY GOLD	Industrial	AMI	17.41014	0.2133	17.19684	1.23	1.26	100%
5180	SBT	11109.03907	GANDHINAGAR	699.378762	ADALAI	172.777463	66KV ADALAI SS	44801	KOBA	Urban	AMI	10.55664	0.310641	10.545999	2.86	2.86	100%
5181	SBT	11109.03907	GANDHINAGAR	699.378762	ADALAI	172.777463	66KV ADALAI SS	44802	LIWARSAD	Urban	AMI	9.44471	0.1802	9.26451	1.91	1.91	100%
5182	SBT	11109.03907	GANDHINAGAR	699.378762	ADALAI	172.777463	66KV ADALAI SS	44803	AMBAPUR	Mixed	AMI	0.321267	-0.061844	0.383111	-19.25	-9.45	100%
5183	SBT	11109.03907	GANDHINAGAR	699.378762	ADALAI	172.777463	66KV ADALAI SS	44804	ADANI	Industrial	AMI	7.395	-0.29916	7.69416	-4.05	-4.05	100%
5184	SBT	11109.03907	GANDHINAGAR	699.378762	ADALAI	172.777463	66KV ADALAI SS	44806	ZASPUR	Agricultural	AMI	1.30458	-0.408334	1.712714	-31.30	-27.12	100%
5185	SBT	11109.03907	GANDHINAGAR	699.378762	ADALAI	172.777463	66KV ADALAI SS	44807	KWAPAL	Agricultural	AMI	3.25652	1.626924	4.819371	-41.67	-31.48	100%
5186	SBT	11109.03907	GANDHINAGAR	699.378762	ADALAI	172.777463	66KV ADALAI SS	44809	DNIC	Agricultural	AMI	2.8359	-1.284785	4.120833	-45.30	-41.96	100%
5187	SBT	11109.03907	GANDHINAGAR	699.378762	ADALAI	172.777463	66KV ADALAI SS	44811	RAI MULTIPLEX	Rural	AMI	4.56962	0.224704	4.344916	4.92	4.92	100%
5188	SBT	11109.03907	GANDHINAGAR	699.378762	ADALAI	172.777463	66KV ADALAI SS	44812	ADALAI	Agricultural	AMI	3.96168	-0.078302	4.039982	-1.98	-1.98	100%
5189	SBT	11109.03907	GANDHINAGAR	699.378762	ADALAI	172.777463	66KV ADALAI SS	44813	PRAKSHA	Agricultural	AMI	0.7377	0.000241	0.737957	0.03	0.62	100%
5190	SBT	11109.03907	GANDHINAGAR	699.378762	ADALAI	172.777463	66KV ADALAI SS	44814	S C HIGHWAY	Agricultural	AMI	1.050018	1.444235	1.444235	-37.54	-37.54	100%
5191	SBT	11109.03907	GANDHINAGAR	699.378762	ADALAI	172.777463	66KV ADALAI SS	44815	KUDASAN	Rural	AMI	7.95334	0.458999	7.496341	5.77	5.77	100%
5192	SBT	11109.03907	GANDHINAGAR	699.378762	ADALAI	172.777463	66KV ADALAI SS	44818	SHERTHA	Urban	AMI	2.10584	0.06274	2.0431	-2.98	2.98	100%
5193	SBT	11109.03907	GANDHINAGAR	699.378762	ADALAI	172.777463	66KV ADALAI SS	44819	AMBA TOWNSHIP	Rural	AMI	3.99914	0.18324	3.4159	5.09	5.09	100%
5194	SBT	11109.03907	GANDHINAGAR	699.378762	ADALAI	172.777463	66KV ADALAI SS	44820	JAMVIAT	Rural	AMI	12.89004	0.323433	12.566607	2.51	2.51	100%
5195	SBT	11109.03907	GANDHINAGAR	699.378762	ADALAI	172.777463	66KV ADALAI SS	44821	DENTAL	Rural	AMI	8.07218	0.403809	7.668371	4.98	4.98	100%
5196	SBT	11109.03907	GANDHINAGAR	699.378762	ADALAI	172.777463	66KV ADALAI SS	44822	SHEENATH	Rural	AMI	4.90573	0.129969	4.775761	2.65	2.65	100%
5197	SBT	11109.03907	GANDHINAGAR	699.378762	ADALAI	172.777463	66KV ADALAI SS	44899	ADALAI SST	Rural	AMI	6.18018	0.199972	5.980208	3.24	3.24	100%
5198	SBT	11109.03907	GANDHINAGAR	699.378762	ADALAI	172.777463	66KV MOTI ADARAI SS	125301	MOTI ADARAI	Rural	AMI	7.83707	0.198601	7.638469	2.53	27.77	100%
5199	SBT	11109.03907	GANDHINAGAR	699.378762	ADALAI	172.777463	66KV MOTI ADARAI SS	125302	TINTODA	Urban	AMI	6.652	0.314646	6.337354	4.73	4.73	100%
5200	SBT	11109.03907	GANDHINAGAR	699.378762	ADALAI	172.777463	66KV MOTI ADARAI SS	125303	BHOYAN RATHOD	Agricultural	AMI	0.75228	-0.298049	1.050289	-38.61	-39.02	100%
5201	SBT	11109.03907	GANDHINAGAR	699.378762	ADALAI	172.777463	66KV MOTI ADARAI SS	125305	PUNDRASAN	Rural	AMI	8.634	0.68038	7.95362	7.74	7.74	100%
5202	SBT	11109.03907	GANDHINAGAR	699.378762	ADALAI	172.777463	66KV MOTI ADARAI SS	125308	KRUSHIN NAGAR	Rural	AMI	0.04838	0.007456	0.040924	15.41	15.41	100%
5203	SBT	11109.03907	GANDHINAGAR	699.378762	ADALAI	172.777463	66KV MOTI ADARAI SS	125309	RAMPUPRA	Mixed	AMI	0.078996	-0.005613	0.084609	-7.11	-7.11	100%
5204	SBT	11109.03907	GANDHINAGAR	699.378762	ADALAI	172.777463	66KV MOTI ADARAI SS	125399	MOTI ADARAI SST	Rural	AMI	6.01284	0.337684	5.675156	5.62	5.62	100%
5205	SBT	11109.03907	GANDHINAGAR	699.378762	ADALAI	172.777463	66KV TRAGAD SS	152301	GALA	Rural	AMI	8.07218	0.403809	7.668371	5.00	5	100%
5206	SBT	11109.03907	GANDHINAGAR	699.378762	ADALAI	172.777463	66KV TRAGAD SS	152312	CADLA	Urban	AMI	5.15716	0.092026	5.098134	1.14	1.14	100%
5207	SBT	11109.03907	GANDHINAGAR	699.378762	ADALAI	172.777463	66KV TRAGAD SS	152316	SINTEX	Agricultural	AMI	1.14816	-0.376026	1.524186	-32.75	-32.75	100%
5208	SBT	11109.03907	GANDHINAGAR	699.378762	ADALAI	172.777463	66KV SHANTIGRAM SS	153201	CLUB	Agricultural	AMI	0.69801	-0.325076	1.023086	-46.57	-46.57	100%
5209	SBT	11109.03907	GANDHINAGAR	699.378762	ADALAI	172.777463	66KV SHANTIGRAM SS	153202	INSTITUTE	Agricultural	AMI	2.118785	-0.242232	2.361017	-11.43	-11.43	100%
5210	SBT	11109.03907	GANDHINAGAR	699.378762	ADALAI	172.777463	66KV SHANTIGRAM SS	153203	WATERLILLY	Urban	AMI	5.6032	0.327104	5.376196	4.15	4.15	100%
5211	SBT	11109.03907	GANDHINAGAR	699.378762	ADALAI	172.777463	66KV SHANTIGRAM SS	153204	MEADOWS	Rural	AMI	2.9649	0.07573	2.88917	2.51	2.51	100%
5212	SBT	11109.03907	GANDHINAGAR	699.378762	ADALAI	172.777463	66KV SHANTIGRAM SS	153205	ELLYSIUM	Industrial	AMI	6.70194	0.061238	6.640702	0.91	0.91	100%
5213	SBT	11109.03907	GANDHINAGAR	699.378762	ADALAI	172.777463	66KV SHANTIGRAM SS	153206	BUNGLOVS	Rural	AMI	5.63228	0.070137	5.562143	1.25	1.25	100%
5214	SBT	11109.03907	GANDHINAGAR	699.378762	ADALAI	172.777463	66KV SHANTIGRAM SS	153207	CORPORATE HOUSE	Urban	AMI	2.5307	0.059532	2.480168	2.00	2	100%
5215	SBT	11109.03907	GANDHINAGAR	699.378762	ADALAI	172.777463	66KV SHANTIGRAM SS	153299	SHANTIGRAM SST	Urban	AMI	9.51327	9.470663	0.04261	0.45	0.45	100%

**Annexure 11.2 (Details of Feeder-wise losses)-UGVCL**

Period From...Apr-2021.To....Mar-2022

SI No.	Zone/Circle	Received at Circle (In MU)	Division	Received at Division (In MU)	Sub Division	Received at Sub-division (In MU)	Name of the Station	Feeder Code/ID	Feeder Name	Type of Feeder ( Urban/Mixed/Industrial/Agricultural/Rural)	Type of feeder meter ( AMI/AMR /Other)	Received at Feeder (Final in MU)	Feeder Consumption (In MU)	Final Net Export at Feeder Level (In MU)	T&D losses	AT&C losses	% Data Received through Automatically (if feeder AMR/AMI)
5237	SBT	11109.03907	GANDHINAGAR	699.378762	KUDASAN	135.07388	66KV RANDEHEA SS	58310	KIRTIHAM	Urban	AMI	0.1502	0.005241	0.144959	3.49	3.49	100%
5238	SBT	11109.03907	GANDHINAGAR	699.378762	KUDASAN	135.07388	66KV BHAT SS	108002	RANAN	Mixed	AMI	0.0758	0.011028	0.064772	3.49	14.55	100%
5239	SBT	11109.03907	GANDHINAGAR	699.378762	KUDASAN	135.07388	66KV BHAT SS	108000	BHAT	Urban	AMI	5.2768	0.288211	4.988549	5.46	6.46	100%
5240	SBT	11109.03907	GANDHINAGAR	699.378762	KUDASAN	135.07388	66KV BHAT SS	108007	GWIL	Urban	AMI	6.5852	0.550644	6.034556	8.36	8.36	100%
5241	SBT	11109.03907	GANDHINAGAR	699.378762	KUDASAN	135.07388	66KV BHAT SS	108009	INFOCIY	Rural	AMI	10.106	0.046804	9.699196	4.03	4.03	100%
5242	SBT	11109.03907	GANDHINAGAR	699.378762	KUDASAN	135.07388	66KV BHAT SS	108012	GANESH	Industrial	AMI	0.893	-0.008216	0.901216	-0.02	-0.02	100%
5243	SBT	11109.03907	GANDHINAGAR	699.378762	KUDASAN	135.07388	66KV BHAT SS	108002	AQUAJINE	Rural	AMI	2.5566	0.204789	2.350871	8.01	8.01	100%
5244	SBT	11109.03907	GANDHINAGAR	699.378762	KUDASAN	135.07388	66KV KUDASAN SS	152001	SWAGAT	Urban	AMI	0	0	0	0.00	0	100%
5245	SBT	11109.03907	GANDHINAGAR	699.378762	KUDASAN	135.07388	66KV KUDASAN SS	152002	GWSSB	Mixed	AMI	0.027	0.001286	0.025714	4.76	4.76	100%
5246	SBT	11109.03907	GANDHINAGAR	699.378762	KUDASAN	135.07388	66KV KUDASAN SS	152003	PDPU	Urban	AMI	9.00464	0.255238	8.749402	2.83	2.83	100%
5247	SBT	11109.03907	GANDHINAGAR	699.378762	KUDASAN	135.07388	66KV KUDASAN SS	152005	VINAYAK	Industrial	AMI	0.185211	-0.016699	0.20191	-9.02	-9.02	100%
5248	SBT	11109.03907	GANDHINAGAR	699.378762	KUDASAN	135.07388	66KV KUDASAN SS	152006	BANAPUR	Industrial	AMI	4.78629	0.044463	4.773979	0.29	0.3	100%
5249	SBT	11109.03907	GANDHINAGAR	699.378762	KUDASAN	135.07388	66KV KUDASAN SS	152053	KUDASAN SST	Rural	AMI	3.14278	0.167392	2.980388	5.17	5.17	100%
5250	SBT	11109.03907	GANDHINAGAR	699.378762	KUDASAN	135.07388	66KV KUDASAN SS	152054	SHREEJI	Agricultural	AMI	0	0	0	0.00	0	100%
5251	SBT	11109.03907	GANDHINAGAR	699.378762	KUDASAN	135.07388	66KV KUDASAN SS	152055	UNIVERSITY	Mixed	AMI	0.03978	0.002263	0.037517	5.69	17.18	100%
5252	SBT	11109.03907	GANDHINAGAR	699.378762	KUDASAN	135.07388	66KV KUDASAN SS	152056	RAJCHANDRA	Urban	AMI	13.660101	0.450379	13.209722	3.30	3.3	100%
5253	SBT	11109.03907	GANDHINAGAR	699.378762	KUDASAN	135.07388	66KV KUDASAN SS	152057	PRANAV	Urban	AMI	4.25454	0.108033	4.146507	2.54	2.54	100%
5254	SBT	11109.03907	GANDHINAGAR	699.378762	KUDASAN	135.07388	66KV KUDASAN SS	152058	RANDESAN	Urban	AMI	6.8559	0.144455	6.711445	2.11	2.11	100%
5255	SBT	11109.03907	GANDHINAGAR	699.378762	KUDASAN	135.07388	66KV KUDASAN SS	152061	SOLAR	Urban	AMI	5.13564	0.142992	4.992648	2.78	2.78	100%
5256	SBT	11109.03907	GANDHINAGAR	699.378762	KUDASAN	135.07388	66KV KUDASAN SS	152062	MAHAVIR	Agricultural	AMI	2.5558	-0.559502	3.115302	-21.89	-21.89	100%
5257	SBT	11109.03907	GANDHINAGAR	699.378762	KUDASAN	135.07388	66KV KUDASAN SS	152063	SILICON	Rural	AMI	5.92235	0.299397	5.622953	5.06	5.06	100%
5258	SBT	11109.03907	GANDHINAGAR	699.378762	KUDASAN	135.07388	66KV SARGASAN SS	154901	AKSHAT	Urban	AMI	2.864115	0.140978	2.723137	4.93	4.92	100%
5259	SBT	11109.03907	GANDHINAGAR	699.378762	KUDASAN	135.07388	66KV SARGASAN SS	154902	SURAN	Urban	AMI	6.3483	0.289717	6.058563	4.56	4.56	100%
5260	SBT	11109.03907	GANDHINAGAR	699.378762	KUDASAN	135.07388	66KV SARGASAN SS	154905	RAIDHANI	Rural	AMI	4.732427	0.781019	3.951408	16.50	16.5	100%
5261	SBT	11109.03907	GANDHINAGAR	699.378762	KUDASAN	135.07388	66KV SARGASAN SS	154906	HARINAGAR	Agricultural	AMI	2.69304	-0.382103	3.28243	-31.01	-31.01	100%
5262	SBT	11109.03907	GANDHINAGAR	699.378762	KUDASAN	135.07388	66KV SARGASAN SS	154908	CAPITAL	Agricultural	AMI	3.357121	-0.670441	4.027562	-19.97	-19.97	100%
5263	SBT	11109.03907	GANDHINAGAR	699.378762	KUDASAN	135.07388	66KV SARGASAN SS	154909	GANDESHWAR	Agricultural	AMI	2.45297	0.062397	2.45297	2.26	2.26	100%
5264	SBT	11109.03907	GANDHINAGAR	699.378762	KUDASAN	135.07388	66KV SARGASAN SS	154999	SARGASAN SST	Rural	AMI	4.402716	0.605454	3.797262	13.75	13.75	100%
5265	SBT	11109.03907	GANDHINAGAR	699.378762	MOTERA	173.978181	132KV SABARMATI SS	44299	SABARMATI SST	Agricultural	AMI	3.570893	0.540598	3.030295	15.14	15.14	100%
5266	SBT	11109.03907	GANDHINAGAR	699.378762	MOTERA	173.978181	220 KV RAMASAN	107405	132KV PLASMA	Mixed	AMI	0.021369	0.000179	0.02119	0.84	0.84	100%
5267	SBT	11109.03907	GANDHINAGAR	699.378762	MOTERA	173.978181	66KV BHAT SS	108001	GIDC	Agricultural	AMI	3.814558	-0.015458	3.830016	-0.41	-0.41	100%
5268	SBT	11109.03907	GANDHINAGAR	699.378762	MOTERA	173.978181	66KV BHAT SS	108003	MANHAPUR	Rural	AMI	12.86661	0.800133	12.186677	5.29	5.29	100%
5269	SBT	11109.03907	GANDHINAGAR	699.378762	MOTERA	173.978181	66KV BHAT SS	108004	BHAIJAPURA	Urban	AMI	8.59398	0.21293	8.381387	2.47	2.47	100%
5270	SBT	11109.03907	GANDHINAGAR	699.378762	MOTERA	173.978181	66KV BHAT SS	108005	MOTERA	Urban	AMI	6.13562	0.065915	6.069705	1.07	1.07	100%
5271	SBT	11109.03907	GANDHINAGAR	699.378762	MOTERA	173.978181	66KV BHAT SS	108008	SUGHAD	Urban	AMI	8.6998	0.547236	8.152564	6.29	6.29	100%
5272	SBT	11109.03907	GANDHINAGAR	699.378762	MOTERA	173.978181	66KV BHAT SS	108010	INFRASTRUCTURE	Urban	AMI	7.62094	0.35152	7.26942	4.61	4.61	100%
5273	SBT	11109.03907	GANDHINAGAR	699.378762	MOTERA	173.978181	66KV BHAT SS	108011	RING ROAD	Urban	AMI	8.71116	0.130038	8.039122	1.63	1.62	100%
5274	SBT	11109.03907	GANDHINAGAR	699.378762	MOTERA	173.978181	66KV BHAT SS	108015	PARSHWANATH	Urban	AMI	5.27818	0.232928	5.05252	4.22	4.22	100%
5275	SBT	11109.03907	GANDHINAGAR	699.378762	MOTERA	173.978181	66KV BHAT SS	108016	TAPOVAN	Agricultural	AMI	1.6787	-0.259738	1.933438	-15.52	-10.91	100%
5276	SBT	11109.03907	GANDHINAGAR	699.378762	MOTERA	173.978181	66KV BHAT SS	108055	66KV MOTHER DAIR	Urban	AMI	5.18989	0.199617	4.939363	3.88	3.88	100%
5277	SBT	11109.03907	GANDHINAGAR	699.378762	MOTERA	173.978181	66KV BHAT SS	108059	BHAT SST	Urban	AMI	4.9542	0.306531	4.647669	6.19	6.19	100%
5278	SBT	11109.03907	GANDHINAGAR	699.378762	MOTERA	173.978181	66KV CHANDKHEDA SS	153001	BRTS	Rural	AMI	0	0	0	0.00	0	100%
5279	SBT	11109.03907	GANDHINAGAR	699.378762	MOTERA	173.978181	66KV CHANDKHEDA SS	153002	VEER	Mixed	AMI	0.12116	0.002325	0.118835	1.92	1.92	100%
5280	SBT	11109.03907	GANDHINAGAR	699.378762	MOTERA	173.978181	66KV CHANDKHEDA SS	153003	UTANDR	Rural	AMI	11.8815	0.21575	11.66575	1.82	1.82	100%
5281	SBT	11109.03907	GANDHINAGAR	699.378762	MOTERA	173.978181	66KV CHANDKHEDA SS	153004	CHANDRAMANI	Urban	AMI	7.76208	0.21805	7.040725	9.30	9.3	100%
5282	SBT	11109.03907	GANDHINAGAR	699.378762	MOTERA	173.978181	66KV CHANDKHEDA SS	153005	TP-44	Industrial	AMI	1.9599	-0.004864	1.964764	-0.25	-0.25	100%
5283	SBT	11109.03907	GANDHINAGAR	699.378762	MOTERA	173.978181	66KV CHANDKHEDA SS	153007	AKM HT	Rural	AMI	1.2594	0.112028	1.147372	8.90	8.9	100%
5284	SBT	11109.03907	GANDHINAGAR	699.378762	MOTERA	173.978181	66KV CHANDKHEDA SS	153008	HOSPITAL	Urban	AMI	5.6522	0.234494	5.417706	4.15	4.15	100%
5285	SBT	11109.03907	GANDHINAGAR	699.378762	MOTERA	173.978181	66KV CHANDKHEDA SS	153011	AMRAKUNI	Urban	AMI	5.5082	0.20877	5.29943	3.79	3.79	100%
5286	SBT	11109.03907	GANDHINAGAR	699.378762	MOTERA	173.978181	66KV CHANDKHEDA SS	153099	CHANDKHEDA SST	Urban	AMI	3.899	0.09242	3.80658	2.37	2.37	100%
5287	SBT	11109.03907	GANDHINAGAR	699.378762	ONGAJ	123.156998	66KV VADASAR SS	58423	JAGATPUR	Urban	AMI	6.63	0.23106	6.39894	3.49	3.49	100%
5288	SBT	11109.03907	GANDHINAGAR	699.378762	ONGAJ	123.156998	66KV BHADAI SS	124706	GOTA	Urban	AMI	2.4652	0.042642	2.422538	1.73	1.73	100%
5289	SBT	11109.03907	GANDHINAGAR	699.378762	ONGAJ	123.156998	66KV BHADAI SS	124707	KARNAWATI	Urban	AMI	1.1004	0.022584	1.077816	2.05	2.05	100%
5290	SBT	11109.03907	GANDHINAGAR	699.378762	ONGAJ	123.156998	66KV SCIENCE CITY SS	145503	VASANTNAGAR	Industrial	AMI	10.777	0.057236	10.719764	0.53	0.53	100%
5291	SBT	11109.03907	GANDHINAGAR	699.378762	ONGAJ	123.156998	66KV SCIENCE CITY SS	145509	GHB	Mixed	AMI	0.0116	-0.003963	0.015563	-34.16	-30.51	100%
5292	SBT	11109.03907	GANDHINAGAR	699.378762	ONGAJ	123.156998	66KV SCIENCE CITY SS	145511	COMBINE REALTY	Urban	AMI	4.3322	0.06788	4.26434	1.57	1.57	100%
5293	SBT	11109.03907	GANDHINAGAR	699.378762	ONGAJ	123.156998	66KV SCIENCE CITY SS	145513	KALUKA	Urban	AMI	9.39644	0.139468	8.919524	1.54	1.54	100%
5294	SBT	11109.03907	GANDHINAGAR	699.378762	ONGAJ	123.156998	66KV TRAGAD SS	151662	SEVP	Urban	AMI	0.71622	0.194698	0.91092	6.14	6.14	100%
5295	SBT	11109.03907	GANDHINAGAR	699.378762	ONGAJ	123.156998	66KV TRAGAD SS	152303	NARAYAN	Rural	AMI	7.1716	0.17327	6.99833	2.42	2.42	100%
5296	SBT	11109.03907	GANDHINAGAR	699.378762	ONGAJ	123.156998	66KV TRAGAD SS	152304	CHHADRI	Urban	AMI	9.249452	0.187449	9.062003	2.03	2.03	100%
5297	SBT	11109.03907	GANDHINAGAR	699.378762	ONGAJ	123.156998	66KV TRAGAD SS	152306	NIRMA	Industrial	AMI	3.274678	-0.014034	3.288712	-0.43	-0.43	100%
5298	SBT	11109.03907	GANDHINAGAR	699.378762	ONGAJ	123.156998	66KV TRAGAD SS	152307	SHREE GANESH	Urban	AMI	11.6236	0.165543	11.458057	1.42	1.42	100%
5299	SBT	11109.03907	GANDHINAGAR	699.378762	ONGAJ	123.156998	66KV TRAGAD SS	152308	ISHWAR	Urban	AMI	11.3939	0.606195	10.787705	5.32	5.32	100%
5300	SBT	11109.03907	GANDHINAGAR	699.378762	ONGAJ	123											

**Annexure 11.2 (Details of Feeder-wise losses)-UGVCL**

Period From...Apr-2021.To....Mar-2022

SI No.	Zone/Circle	Received at Circle (In MU)	Received at Division (In MU)	Sub Division	Received at Sub-division (In MU)	Name of the Station	Feeder Code/ID	Feeder Name	Type of Feeder (Urban/Mixed/Industrial/Agricultural/Rural)	Type of feeder meter (AMI/AMR/Other)	Received at Feeder (Final in MU)	Feeder Consumption (In MU)	Final Net Export at Feeder Level (In MU)	T&D losses	AT&C losses	% Data Received through Automatically (if feeder AMR/AMI)	
5315	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	CHILODA-1	172.743973	132KV CHILODA SS	44402	MAGODI	Agricultural	AMI	4.83624	-0.315973	5.152213	-6.53	-6.53	100%
5316	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	CHILODA-1	172.743973	132KV CHILODA SS	44403	PALIKALYANPURA	Agricultural	AMI	5.64778	0.927296	4.720484	16.34	16.34	100%
5317	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	CHILODA-1	172.743973	132KV CHILODA SS	44404	LAVARPUR	Agricultural	AMI	2.98976	0.060107	2.929659	2.01	2.01	100%
5318	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	CHILODA-1	172.743973	132KV CHILODA SS	44405	SHAHPUR	Agricultural	AMI	4.08904	0.543332	3.545708	13.29	13.29	100%
5319	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	CHILODA-1	172.743973	132KV CHILODA SS	44406	ISANPUR	Agricultural	AMI	3.99176	-0.167804	4.159564	-4.20	-4.20	100%
5320	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	CHILODA-1	172.743973	132KV CHILODA SS	44407	SHIHOLI	Agricultural	AMI	4.53936	-1.282103	5.821463	-28.24	-27.97	100%
5321	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	CHILODA-1	172.743973	132KV CHILODA SS	44408	YADAVNAGAR	Agricultural	AMI	4.54088	0.344686	4.203194	7.58	7.58	100%
5322	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	CHILODA-1	172.743973	132KV CHILODA SS	44412	LEKAWADA	Agricultural	AMI	0.836	-0.244102	1.080102	-29.20	-29.13	100%
5323	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	CHILODA-1	172.743973	132KV CHILODA SS	44414	DASHELA	Agricultural	AMI	4.93956	0.53794	3.85562	12.24	12.24	100%
5324	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	CHILODA-1	172.743973	132KV CHILODA SS	44416	GOLVANTA	Rural	AMI	13.40976	1.683066	11.726694	12.55	12.55	100%
5325	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	CHILODA-1	172.743973	132KV CHILODA SS	44419	TOPARIYA	AMI	5.75268	0.801938	4.950742	13.94	13.94	100%	
5326	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	CHILODA-1	172.743973	132KV CHILODA SS	44420	CHILODA	Industrial	AMI	8.9698	0.099992	8.659808	2.37	2.37	100%
5327	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	CHILODA-1	172.743973	132KV CHILODA SS	44421	KRISHNA	Industrial	AMI	4.48756	-0.020705	4.507865	-0.45	-0.45	100%
5328	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	CHILODA-1	172.743973	132KV CHILODA SS	44422	BSF	Rural	AMI	5.736	0.692119	5.043881	12.07	12.07	100%
5329	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	CHILODA-1	172.743973	132KV CHILODA SS	44423	GARRISON	Mixed	AMI	0.12246	-0.016734	0.139194	-13.66	-5.17	100%
5330	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	CHILODA-1	172.743973	132KV CHILODA SS	44424	PRANTHYA	Industrial	AMI	3.3365	-0.00025	3.33675	-0.01	-0.01	100%
5331	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	CHILODA-1	172.743973	132KV CHILODA SS	44498	CHILODA SST	Industrial	AMI	10.5055	0.05951	10.5466	-0.91	-0.91	100%
5332	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	CHILODA-1	172.743973	66KV MUTTHIA SS	84006	KARAL	Industrial	AMI	78.74928	0.48168	78.2676	0.61	17.7	100%
5333	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	CHILODA-1	172.743973	66KV MUTTHIA SS	84020	LIMBADIA	Rural	AMI	6.024721	1.700629	4.324927	28.23	28.23	100%
5334	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	CHILODA-1	172.743973	66KV DABHODA SS	150501	DABHODA	Agricultural	AMI	2.08562	0.476203	1.609417	22.83	22.83	100%
5335	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	CHILODA-1	172.743973	66KV DABHODA SS	150502	VADODARA	Agricultural	AMI	1.59646	-0.001294	1.597754	-0.08	-0.08	100%
5336	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	CHILODA-1	172.743973	66KV DABHODA SS	150503	MEORA	Agricultural	AMI	3.28474	-0.061088	3.345828	-1.86	-1.86	100%
5337	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	CHILODA-1	172.743973	66KV DABHODA SS	150504	ANANDPURA	Agricultural	AMI	2.057274	-0.242405	2.299679	-11.79	-7.65	100%
5338	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	CHILODA-1	172.743973	66KV DABHODA SS	150505	BUTAKIYA	Agricultural	AMI	2.8692	-0.037968	2.907168	-1.32	-1.32	100%
5339	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	CHILODA-1	172.743973	66KV DABHODA SS	150507	VANKNERDA	Agricultural	AMI	4.06317	0.504885	3.558285	12.43	12.43	100%
5340	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	CHILODA-1	172.743973	66KV DABHODA SS	150599	DABHODA SST	Industrial	AMI	12.88896	0.020922	12.868038	0.02	0.02	100%
5341	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	CHILODA-1	172.743973	66KV SOLANKIPURA SS	150804	SHANNAGAR	Agricultural	AMI	4.99864	0.329523	4.547867	8.69	8.69	100%
5342	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	CHILODA-1	172.743973	66KV SOLANKIPURA SS	150805	GPO	Industrial	AMI	5.09508	0.114726	4.950284	2.77	2.77	100%
5343	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	CHILODA-1	172.743973	66KV SOLANKIPURA SS	150807	LAT	Rural	AMI	3.19018	0.953743	2.236437	29.90	36.34	100%
5344	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	CHILODA-1	172.743973	66KV SOLANKIPURA SS	150809	GPOI	Rural	AMI	7.183	2.19509	4.98791	30.56	30.56	100%
5345	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	CHILODA-1	172.743973	66KV SOLANKIPURA SS	150844	VRIINDAVAN	Agricultural	AMI	2.01492	-0.514085	2.529005	-25.51	-25.51	100%
5346	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	CHILODA-1	172.743973	66KV SHAHPUR SS	153101	SYADAN	Industrial	AMI	16.55388	0.039998	16.5139	0.24	0.24	100%
5347	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	CHILODA-1	172.743973	66KV SHAHPUR SS	153102	RATANPUR	Industrial	AMI	13.5739	0.039274	13.534626	0.29	0.29	100%
5348	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	CHILODA-1	172.743973	66KV SHAHPUR SS	153103	JETHPURA	Agricultural	AMI	0.4881	0.127424	0.360676	26.11	26.11	100%
5349	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	CHILODA-1	172.743973	66KV SHAHPUR SS	153104	BASAN	Mixed	AMI	0.01758	0.005333	0.012247	30.34	30.34	100%
5350	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	CHILODA-1	172.743973	66KV SHAHPUR SS	153105	66KV GIFT CITY	Agricultural	AMI	2.0136	0.554714	1.458886	27.55	27.55	100%
5351	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	CHILODA-1	172.743973	66KV SHAHPUR SS	153106	PRABHUPURA	Agricultural	AMI	6.79989	4.854191	1.945698	28.16	28.16	100%
5352	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	CHILODA-1	172.743973	66KV SHAHPUR SS	153107	GRU	Agricultural	AMI	3.8867	-0.76492	4.65162	-19.67	-19.67	100%
5353	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	CHILODA-1	172.743973	66KV SHAHPUR SS	153199	SHAHPUR SST	Agricultural	AMI	5.32296	0.045645	5.277315	0.86	0.86	100%
5354	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	CHILODA-2	155.324979	132KV CHILODA SS	44411	SARDAR	Agricultural	AMI	5.923	1.139714	4.783286	19.24	19.24	100%
5355	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	CHILODA-2	155.324979	132KV CHILODA SS	44413	MANHINDRA	Agricultural	AMI	4.5324	0.205159	4.327241	4.53	5.45	100%
5356	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	CHILODA-2	155.324979	66KV CHHALA SS	44701	CHE PARI	Agricultural	AMI	5.0322	0.570313	4.461897	41.38	41.38	100%
5357	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	CHILODA-2	155.324979	66KV CHHALA SS	44702	CHHALA	Agricultural	AMI	2.60834	-0.232872	2.841212	-12.42	-11.08	100%
5358	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	CHILODA-2	155.324979	66KV CHHALA SS	44703	CHANDRALA	Agricultural	AMI	3.34062	0.960564	2.380056	28.75	28.75	100%
5359	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	CHILODA-2	155.324979	66KV CHHALA SS	44704	SOHRABPURA	Rural	AMI	10.69601	0.497435	10.198575	4.65	4.65	100%
5360	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	CHILODA-2	155.324979	66KV CHHALA SS	44705	ARLUDA	Agricultural	AMI	4.21376	-0.120619	4.334379	-2.86	-2.86	100%
5361	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	CHILODA-2	155.324979	66KV CHHALA SS	44706	VASNA CHAUDHARI	Agricultural	AMI	3.2158	-0.06455	3.28035	-2.01	-1.71	100%
5362	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	CHILODA-2	155.324979	66KV CHHALA SS	44707	KANTHARPURA	Rural	AMI	3.5974	1.395608	2.560792	28.82	28.82	100%
5363	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	CHILODA-2	155.324979	66KV CHHALA SS	44708	MAJARA	Agricultural	AMI	4.63078	0.923236	3.707544	19.94	20.82	100%
5364	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	CHILODA-2	155.324979	66KV CHHALA SS	44709	HALISA	Mixed	AMI	0.0369	0.004227	0.032673	11.46	23.92	100%
5365	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	CHILODA-2	155.324979	66KV CHHALA SS	44710	POLSAN DAIRY	Rural	AMI	13.259094	2.093584	11.16551	15.79	15.79	100%
5366	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	CHILODA-2	155.324979	66KV CHHALA SS	44711	KHADKAN	Agricultural	AMI	3.77218	0.188252	3.960432	4.99	4.99	100%
5367	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	CHILODA-2	155.324979	66KV CHHALA SS	44712	MATAPARA	Agricultural	AMI	3.69545	-0.310345	3.97989	-8.46	-8.46	100%
5368	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	CHILODA-2	155.324979	66KV CHHALA SS	44713	KANPUR	Agricultural	AMI	3.085955	0.646873	2.439082	20.96	20.96	100%
5369	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	CHILODA-2	155.324979	66KV CHHALA SS	44714	ASHAPURA	Agricultural	AMI	4.3708	-0.112881	4.483681	-2.58	-2.58	100%
5370	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	CHILODA-2	155.324979	66KV CHHALA SS	44799	CHHALA SST	Industrial	AMI	1.51479	-0.034586	1.549376	-2.28	-2.28	100%
5371	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	CHILODA-2	155.324979	66KV HALISA SS	107701	DOVASNA	Agricultural	AMI	4.66385	0.948366	3.715489	25.41	26.01	100%
5372	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	CHILODA-2	155.324979	66KV HALISA SS	107702	MAJAPURA	Agricultural	AMI	3.17696	0.615469	2.535391	20.19	20.19	100%
5373	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	CHILODA-2	155.324979	66KV HALISA SS	107703	SHIVPURA KAMPA	Agricultural	AMI	2.452465	0.56453	1.887935	23.02	23.02	100%
5374	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	CHILODA-2	155.324979	66KV HALISA SS	107705	BILAMANA	Rural	AMI	0.16033	0.043038	0.117292	26.84	46.48	100%
5375	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	CHILODA-2	155.324979	66KV HALISA SS	107707	DHANAP	Mixed	AMI	0.0218	0.006122	0			

**Annexure 11.2 (Details of Feeder-wise losses)-UGVCL**

Period From...Apr-2021.To....Mar-2022

SI No.	Zone/Circle	Received at Circle (In MU)	Received at Division (In MU)	Sub Division	Received at Sub-division (In MU)	Name of the Station	Feeder Code/ID	Feeder Name	Type of Feeder (Urban/Mixed/Industrial/Agricultural/Rural)	Type of feeder meter (AMI/AMR/Other)	Received at Feeder (Final in MU)	Feeder Consumption (In MU)	Final Net Export at Feeder Level (In MU)	T&D losses	AT&C losses	% Data Received through Automatically (if feeder AMR/AMI)	
5393	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	CHILODA-2	151_324879	66KV SADRA SS	107898	SADRA SST	Urban	AMI	9.43666	0.652075	8.784685	6.91	6.91	100%
5394	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-R	460.669996	220 KV KHANPUR	10302	66KV MOTI JALINDI	AMI	0.345552	0.018113	0.366239	4.76	4.76	100%	
5395	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-R	460.669996	220 KV KHANPUR	10303	66KV MOTI JALINDI	Industrial	AMI	0.24534	-0.001307	0.246647	-0.51	-0.51	100%
5396	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-R	460.669996	66KV VEHAL SS	43104	HUKA	Mixed	AMI	0.04948	8.11e-05	0.049399	0.16	1.04	100%
5397	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-R	460.669996	66KV VEHAL SS	43105	SONARDA	Agricultural	AMI	3.80684	0.090642	3.716198	2.38	2.38	100%
5398	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-R	460.669996	66KV VEHAL SS	43106	ZAK	Agricultural	AMI	3.10584	0.409882	2.695958	13.20	13.2	100%
5399	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-R	460.669996	66KV VEHAL SS	43108	CALUDAN	Agricultural	AMI	2.874726	-0.192799	3.067525	-6.71	-6.21	100%
5400	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-R	460.669996	66KV VEHAL SS	43109	NMC	Agricultural	AMI	4.38414	0.359444	4.024696	8.20	8.2	100%
5401	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-R	460.669996	66KV VEHAL SS	43111	KADADARA	Agricultural	AMI	4.83	0.282	4.548	5.84	5.84	100%
5402	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-R	460.669996	66KV VEHAL SS	43112	GVSSB	Agricultural	AMI	5.38476	0.292702	5.092058	5.44	5.44	100%
5403	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-R	460.669996	66KV VEHAL SS	43113	DIVYADHAM	Agricultural	AMI	5.78814	0.489525	5.298615	8.46	8.46	100%
5404	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-R	460.669996	66KV VEHAL SS	43114	C W SMITH	Rural	AMI	5.2742	1.139366	3.985754	22.20	22.2	100%
5405	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-R	460.669996	66KV VEHAL SS	43115	PASUNI NI MUVADI	Agricultural	AMI	2.5092	0.045292	2.464618	1.78	1.99	100%
5406	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-R	460.669996	66KV VEHAL SS	43116	MARUTI	Agricultural	AMI	2.29878	-0.307575	2.606355	-13.38	-13.38	100%
5407	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-R	460.669996	66KV VEHAL SS	43117	VEHAL	Rural	AMI	3.40671	0.291144	3.115566	8.55	8.55	100%
5408	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-R	460.669996	66KV VEHAL SS	43118	NANDESHWARI	Agricultural	AMI	2.27854	0.429415	1.849125	18.85	18.85	100%
5409	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-R	460.669996	66KV VEHAL SS	43119	SWASTHY HEAT	Agricultural	AMI	0.89968	-0.23103	1.02783	-13.84	-13.84	100%
5410	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-R	460.669996	66KV VEHAL SS	43120	VIBRANT	Agricultural	AMI	1.52544	-0.087394	1.61324	-5.73	-5.73	100%
5411	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-R	460.669996	66KV VEHAL SS	43121	NITYANAND	Mixed	AMI	0.02457	0.001155	0.023225	5.35	5.96	100%
5412	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-R	460.669996	66KV VEHAL SS	43123	VEER ISPAT	Industrial	AMI	12.40956	0.597121	11.812439	4.81	4.81	100%
5413	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-R	460.669996	66KV VEHAL SS	43199	VEHAL SST	Rural	AMI	11.5928	0.165527	11.427273	1.43	1.43	100%
5414	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-R	460.669996	66KV DEHGAM SS	44505	RANCHOD	Rural	AMI	4.19754	1.067892	3.129648	25.44	25.44	100%
5415	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-R	460.669996	66KV DEHGAM SS	44506	SOJANA MUVADA	Agricultural	AMI	2.93814	-0.330571	3.268711	-11.25	-11.25	100%
5416	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-R	460.669996	66KV DEHGAM SS	44507	LAVAD	Agricultural	AMI	5.5349	0.841892	4.693008	15.21	15.21	100%
5417	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-R	460.669996	66KV DEHGAM SS	44509	MVP	Industrial	AMI	11.51178	0.04104	11.47074	0.36	0.36	100%
5418	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-R	460.669996	66KV BHAIHAL SS	107601	GAMU	AMI	23.90588	0.10118	23.8047	0.42	0.42	100%	
5419	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-R	460.669996	66KV BHAIHAL SS	107602	CHAMBLA	AMI	11.3568	0.339269	11.22897	2.05	2.05	100%	
5420	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-R	460.669996	66KV BHAIHAL SS	107603	KANPUR	Agricultural	AMI	1.2715	0.24801	1.02349	19.51	19.51	100%
5421	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-R	460.669996	66KV BHAIHAL SS	107604	BHAIHAL	Mixed	AMI	0.00276	0.000809	0.001951	29.31	31.12	100%
5422	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-R	460.669996	66KV BHAIHAL SS	107605	BARIA	Rural	AMI	5.80778	1.19231	4.61547	20.38	20.38	100%
5423	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-R	460.669996	66KV BHAIHAL SS	107606	ANNOL	Rural	AMI	1.517998	0.311006	1.206992	20.49	20.49	100%
5424	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-R	460.669996	66KV BHAIHAL SS	107607	HATHNAN	Agricultural	AMI	0.722814	0.328994	3.128994	-30.94	-26.45	100%
5425	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-R	460.669996	66KV BHAIHAL SS	107608	ONC	Agricultural	AMI	4.70382	-0.469558	5.173378	-9.98	-9.92	100%
5426	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-R	460.669996	66KV BHAIHAL SS	107609	BARDOLI	Agricultural	AMI	3.40788	-0.499787	3.907667	-14.67	-13.3	100%
5427	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-R	460.669996	66KV BHAIHAL SS	107610	HILDL	Agricultural	AMI	3.837	1.082775	2.754225	28.22	28.6	100%
5428	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-R	460.669996	66KV BHAIHAL SS	107611	KRISHNANAGAR KOT	Rural	AMI	4.83432	1.188654	3.645666	24.59	24.59	100%
5429	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-R	460.669996	66KV BHAIHAL SS	107612	SHYAM SUNDAR	Agricultural	AMI	2.74402	0.280158	2.263862	16.60	17.84	100%
5430	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-R	460.669996	66KV BHAIHAL SS	107613	BAIRANG	Agricultural	AMI	2.1962	-0.104613	2.200813	-4.99	-2.92	100%
5431	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-R	460.669996	66KV BHAIHAL SS	107614	HINGLAJ	Agricultural	AMI	3.29336	0.49483	2.79853	15.03	16.84	100%
5432	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-R	460.669996	66KV BHAIHAL SS	107699	BHAIHAL SST	Industrial	AMI	19.2438	0.94416	18.29964	4.91	4.91	100%
5433	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-R	460.669996	66KV KADODRA SS	107906	HIRAPURA	Industrial	AMI	6.324915	0.104295	6.22062	1.65	1.65	100%
5434	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-R	460.669996	66KV KADODRA SS	107910	DEVIKARAN MUVADI	Agricultural	AMI	19.79522	0.070566	19.724654	0.36	0.36	100%
5435	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-R	460.669996	66KV KADODRA SS	107911	BHATAI	Agricultural	AMI	0.692228	0.028412	0.588138	13.60	13.6	100%
5436	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-R	460.669996	66KV KADODRA SS	107912	VITTHALPURA	Mixed	AMI	0.0164	3.7e-05	0.016363	0.23	17.68	100%
5437	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-R	460.669996	66KV KADODRA SS	107918	BHUMASIYA	Industrial	AMI	4.7524	-0.008812	4.761212	-0.19	-0.19	100%
5438	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-R	460.669996	66KV CHISKARI SS	153301	CHISKARI	Agricultural	AMI	2.73486	0.031919	2.342941	1.34	1.34	100%
5439	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-R	460.669996	66KV CHISKARI SS	153302	VASNANI MUVADI	Agricultural	AMI	0.34736	0.004211	0.343149	1.21	1.21	100%
5440	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-R	460.669996	66KV CHISKARI SS	153303	DHANPUR	Rural	AMI	5.80476	1.35956	4.4452	23.42	23.42	100%
5441	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-R	460.669996	66KV CHISKARI SS	153304	RAMMADHI	Agricultural	AMI	2.21046	0.069436	2.141024	3.14	3.14	100%
5442	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-R	460.669996	66KV CHISKARI SS	153305	BUTBHAVANI	Rural	AMI	5.78664	1.148963	4.637677	19.86	19.86	100%
5443	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-R	460.669996	66KV CHISKARI SS	153306	VELSON	Mixed	AMI	0.01833	-0.001475	0.018085	-8.05	-13.52	100%
5444	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-R	460.669996	66KV CHISKARI SS	153307	MADHUPURA	Industrial	AMI	3.18512	0.15939	3.17961	0.17	0.17	100%
5445	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-R	460.669996	66KV CHISKARI SS	153308	BULEWAR	Industrial	AMI	4.18605	0.006999	3.179941	0.17	0.17	100%
5446	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-R	460.669996	66KV CHISKARI SS	153309	PALUNDRA	Agricultural	AMI	2.199259	0.647963	1.551296	29.46	29.46	100%
5447	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-R	460.669996	66KV CHISKARI SS	153310	AMRAJI NA MUVADI	Agricultural	AMI	1.92388	0.34253	1.58135	17.80	17.8	100%
5448	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-R	460.669996	66KV CHISKARI SS	153399	CHISKARI SST	Agricultural	AMI	0.77556	-0.1				

**Annexure 11.2 (Details of Feeder-wise losses)-UGVCL**

Period From...Apr-2021.To....Mar-2022

SI No.	Zone/Circle	Received at Circle (In MU)	Division	Received at Division (In MU)	Sub Division	Received at Sub-division (In MU)	Name of the Station	Feeder Code/ID	Feeder Name	Type of Feeder (Urban/Mixed/Industrial/Agricultural/Rural)	Type of feeder meter (AMI/AMR/Other)	Received at Feeder (Final in MU)	Feeder Consumption (In MU)	Final Net Export at Feeder Level (In MU)	T&D losses	AT&C losses	% Data Received Automatically (if feeder AMR/AMI)
5471	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-T	68.2208	66KV DEHGAM SS	44503	POOJA FARM	Rural	AMI	5.23882	1.60047	3.634773	30.62	30.62	100%
5472	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-T	68.2208	66KV DEHGAM SS	44508	NUJAFARM	Agricultural	AMI	3.99288	0.05094	4.04378	1.27	1.27	100%
5473	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-T	68.2208	66KV DEHGAM SS	44508	RAKHIAL	Rural	AMI	4.78498	2.32311	2.461869	48.55	48.55	100%
5474	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-T	68.2208	66KV DEHGAM SS	44510	PGCI	Agricultural	AMI	1.93658	-0.846339	2.782919	-43.70	-43.70	100%
5475	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-T	68.2208	66KV DEHGAM SS	44511	DEHGAM HIGHWAY	Agricultural	AMI	3.9923	1.016524	2.975776	25.46	28.28	100%
5476	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-T	68.2208	66KV DEHGAM SS	44512	BRODIS	Industrial	AMI	14.90828	0.712665	14.195415	4.78	4.78	100%
5477	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-T	68.2208	66KV DEHGAM SS	44513	RUSHI HALL	Industrial	AMI	10.17489	0.317522	9.857378	2.14	2.14	100%
5478	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-T	68.2208	66KV DEHGAM SS	44599	DEHGAM SST	Mixed	AMI	0.04317	0.004808	0.038362	11.14	37.97	100%
5479	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-T	68.2208	66KV HALISA SS	107706	SANDAM	Agricultural	AMI	3.62382	-0.204646	3.828466	-5.65	-5.65	100%
5480	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-T	68.2208	66KV HALISA SS	107711	LUMIYA	Agricultural	AMI	3.3075	-0.359102	3.666602	-10.86	-10.86	100%
5481	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-T	68.2208	66KV HALISA SS	107712	NILKANTH	Agricultural	AMI	2.76522	-0.661223	3.426453	-23.92	-23.92	100%
5482	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-T	68.2208	66KV SOLANKIPURA SS	150801	SOLANKIPURA	Agricultural	AMI	3.3099	-0.254048	3.563948	-7.68	-7.68	100%
5483	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-T	68.2208	66KV SOLANKIPURA SS	150802	CHAMPALPUR KAM	Agricultural	AMI	1.73238	-0.82178	2.55416	-47.44	-47.44	100%
5484	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-T	68.2208	66KV SOLANKIPURA SS	150803	NANDOL FARM	Agricultural	AMI	3.31758	-0.055027	3.372607	-1.66	-1.66	100%
5485	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-T	68.2208	66KV SOLANKIPURA SS	150805	NEHRU CHOKDI	Rural	AMI	7.33864	0.560493	6.778147	7.64	7.64	100%
5486	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-T	68.2208	66KV SOLANKIPURA SS	150808	HATHI	Agricultural	AMI	1.9035	-0.14162	2.04512	-7.44	-7.44	100%
5487	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-T	68.2208	66KV SOLANKIPURA SS	150809	SOLANKIPURA SST	Agricultural	AMI	4.59728	-0.43817	5.03545	-9.44	-9.44	100%
5488	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-T	115.397905	66KV RANDEHEIA SS	58303	PETHAPUR	Rural	AMI	9.82776	0.451556	9.376204	4.64	4.64	100%
5489	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-T	115.397905	66KV RANDEHEIA SS	58303	PIPLAJI	Rural	AMI	7.86056	1.257917	6.602443	16.00	16.00	100%
5490	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-T	115.397905	66KV RANDEHEIA SS	58304	SONIPUR	Urban	AMI	1.773318	0.036328	1.73699	2.05	5.08	100%
5491	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-T	115.397905	66KV RANDEHEIA SS	58305	UNAWA	Agricultural	AMI	3.46958	-0.29628	3.499208	-0.85	-0.85	100%
5492	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-T	115.397905	66KV RANDEHEIA SS	58306	PINDARDA	Rural	AMI	12.38958	0.794295	11.595285	6.41	6.41	100%
5493	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-T	115.397905	66KV RANDEHEIA SS	58307	KOLWADA	Mixed	AMI	0.015107	0.004208	0.010899	28.38	28.38	100%
5494	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-T	115.397905	66KV RANDEHEIA SS	58308	LISSA	Agricultural	AMI	4.79652	-0.596808	5.393328	-12.44	-12.44	100%
5495	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-T	115.397905	66KV RANDEHEIA SS	58311	KHODIYAR	Agricultural	AMI	5.09442	0.059007	5.035413	1.16	1.16	100%
5496	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-T	115.397905	66KV RANDEHEIA SS	58312	FATEPURA	Agricultural	AMI	5.37084	0.608748	4.762092	11.33	11.33	100%
5497	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-T	115.397905	66KV RANDEHEIA SS	58313	NETRA	Agricultural	AMI	4.95953	0.004071	4.970301	-0.09	-0.09	100%
5498	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-T	115.397905	66KV RANDEHEIA SS	58314	ROYA	Agricultural	AMI	3.401388	0.343145	3.058243	10.07	10.07	100%
5499	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-T	115.397905	66KV RANDEHEIA SS	58315	TPS	Rural	AMI	2.64756	0.200186	2.447374	7.56	7.56	100%
5500	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-T	115.397905	66KV RANDEHEIA SS	58316	KHODIYAR	Agricultural	AMI	5.75724	0.65226	5.10498	11.33	11.33	100%
5501	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-T	115.397905	66KV RANDEHEIA SS	58317	BHIMMATH	Agricultural	AMI	2.51122	-0.417297	2.928517	-16.62	-16.62	100%
5502	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-T	115.397905	66KV RANDEHEIA SS	58398	RADEHEIA SST	Agricultural	AMI	4.89874	0.366246	4.89874	6.96	6.96	100%
5503	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-T	115.397905	66KV RANDEHEIA SS	58801	HIND PETRO	Agricultural	AMI	2.46882	0.146038	2.322782	5.92	5.92	100%
5504	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-T	115.397905	66KV RANDEHEIA SS	58802	RUPAL	Mixed	AMI	0.025345	0.001433	0.023912	5.65	5.65	100%
5505	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-T	115.397905	66KV RANDEHEIA SS	58803	SARDHVA	Rural	AMI	5.12513	0.713543	4.411587	13.92	13.92	100%
5506	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-T	115.397905	66KV RANDEHEIA SS	58804	SANADVA	Agricultural	AMI	1.52478	-0.400648	1.925428	-26.28	-26.28	100%
5507	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-T	115.397905	66KV RANDEHEIA SS	58805	NARDIPUR SS	Agricultural	AMI	1.78336	-0.49151	2.03511	-13.97	-13.97	100%
5508	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-T	115.397905	66KV RANDEHEIA SS	125304	JALIND	Agricultural	AMI	2.9449	-0.239354	3.184254	-8.13	-8.13	100%
5509	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-T	115.397905	66KV RANDEHEIA SS	125306	KALEHAR	Industrial	AMI	0	0	0	0.00	0.00	100%
5510	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-T	115.397905	66KV RANDEHEIA SS	125360	DGANAJ	Agricultural	AMI	4.16186	-0.807654	4.969514	-0.74	-0.74	100%
5511	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-T	115.397905	66KV UNAWA SS	150401	TIRUPATI	Industrial	AMI	0.07218	-0.00259	0.07477	-3.59	-3.59	100%
5512	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-T	115.397905	66KV UNAWA SS	150402	SHAKTIAGAR	Mixed	AMI	0.0428	0.002516	0.040284	5.88	9.93	100%
5513	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-T	115.397905	66KV UNAWA SS	150403	JODWANA	Rural	AMI	4.5834	0.456412	4.126988	9.96	9.96	100%
5514	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-T	115.397905	66KV UNAWA SS	150407	MAHAHALI	Agricultural	AMI	4.0268	-0.012694	5.039494	-25.15	-25.15	100%
5515	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-T	115.397905	66KV UNAWA SS	150408	MAHADEV	Agricultural	AMI	2.5992	-0.791713	3.390919	-30.46	-30.46	100%
5516	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-T	115.397905	66KV UNAWA SS	150499	UNAWA SST	Agricultural	AMI	2.5814	-1.85349	4.43489	-71.80	-71.80	100%
5517	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-T	179.302823	66KV RAKHIAL SS	44601	MILEX	Urban	AMI	10.9954	0.582633	10.412747	5.30	5.3	100%
5518	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-T	179.302823	66KV RAKHIAL SS	44602	KHANPUR	Industrial	AMI	0.419482	-0.003181	0.422663	-0.76	-0.76	100%
5519	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-T	179.302823	66KV RAKHIAL SS	44603	BABRA	Agricultural	AMI	2.6752	-0.512683	3.187883	-19.16	-19.16	100%
5520	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-T	179.302823	66KV RAKHIAL SS	44604	DHARISANA	Industrial	AMI	1.361	-0.027735	1.388735	-2.04	-2.04	100%
5521	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-T	179.302823	66KV RAKHIAL SS	44605	KRAKHRA	Agricultural	AMI	0	0	0	0.00	0.00	100%
5522	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-T	179.302823	66KV RAKHIAL SS	44606	MIRHAL	Agricultural	AMI	5.30742	0.484942	4.822478	9.14	9.14	100%
5523	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-T	179.302823	66KV RAKHIAL SS	44607	LIDAN	Mixed	AMI	0.0248	0.00045	0.02435	1.81	2.15	100%
5524	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-T	179.302823	66KV RAKHIAL SS	44608	JINDVA	Rural	AMI	5.901608	0.658302	5.243306	11.15	11.15	100%
5525	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-T	179.302823	66KV RAKHIAL SS	44609	AHMEDPURA	Agricultural	AMI	1.73934	-0.597624	2.336964	-34.36	-34.36	100%
5526	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-T	179.302823	66KV RAKHIAL SS	44610	VADOD	Agricultural	AMI	1.76813	-0.49363	2.26176	-27.92	-27.92	100%
5527	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-T	179.302823	66KV RAKHIAL SS	44615	SANETHRI	Rural	AMI	1.45891	0.174099	1.28481	25.90	25.90	100%
5528	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-T	179.302823	66KV RAKHIAL SS	44616	JALIA NA MATHI	Agricultural	AMI	3.60106	0.308811	3.300249	8.35	8.35	100%
5529	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-T	179.302823	66KV RAKHIAL SS	44617	SALKI	Mixed	AMI	0.01914	-0.000652	0.020592	-31.62	-31.62	100%
5530	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-T	179.302823	66KV RAKHIAL SS	44618	FULPURA	Rural	AMI	1.8837	0.460264	1.523436	23.20	23.2	100%
5531	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-T	179.302823	66KV RAKHIAL SS	44620	VEZANA	Agricultural	AMI	3.557	0.731878	2.825322	20.58	20.58	100%
5532	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	DEHGAM-T	179.302823	66KV R										

**Annexure 11.2 (Details of Feeder-wise losses)-UGVCL**

Period From...Apr-2021.To....Mar-2022

SI No.	Zone/Circle	Received at Circle (In MU)	Division	Received at Division (In MU)	Sub Division	Received at Sub-division (In MU)	Name of the Station	Feeder Code/ID	Feeder Name	Type of Feeder (Urban/Mixed/Industrial/Agricultural/Rural)	Type of feeder meter (AMI/AMR/Other)	Received at Feeder (Final in MU)	Feeder Consumption (In MU)	Final Net Export at Feeder Level (In MU)	T&D losses	AT&C losses	% Data Received through Automatically (if feeder AMR/AMI)
5549	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	RAKHIAL	179.302823	66KV KHANPUR SS	155804	RAMDEV	Industrial	AMI	4.1554	0.120154	4.035246	2.89	2.89	100%
5550	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	RAKHIAL	179.302823	66KV KHANPUR SS	155805	VIRAT	Industrial	AMI	4.56888	0.157241	4.411639	3.44	3.44	100%
5551	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	RAKHIAL	179.302823	66KV KHANPUR SS	155809	KHANPUR SST	Agricultural	AMI	0.778562	0.01608	0.762482	2.09	2.07	100%
5552	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	RAKHIAL	179.302823	66KV LINTARADA SS	171706	MACHANGI	Agricultural	AMI	1.66456	-0.208855	1.872515	-12.55	-12.55	100%
5553	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	RAKHIAL	179.302823	66KV LINTARADA SS	171707	LAHERIPURA	Industrial	AMI	4.35316	-0.005596	4.34756	-0.13	-0.13	100%
5554	SBT	11109.03907	GANDHINAGAR(R)	1151.660076	RAKHIAL	179.302823	66KV LINTARADA SS	171709	ZALAVAD	Mixed	AMI	0.009125	0.009912	0.021938	29.80	29.8	100%
5555	SBT	11109.03907	KALOL	2527.418714	CHHATRAL	661.877422	220KV CHHATRAL SS	58106	BLESWARIPURA	Industrial	AMI	15.4992	-0.27279	15.77196	-1.78	22.32	100%
5556	SBT	11109.03907	KALOL	2527.418714	CHHATRAL	661.877422	220KV CHHATRAL SS	58107	SATELIGHI	Industrial	AMI	234.02	-0.25894	234.27894	-0.11	23.78	100%
5557	SBT	11109.03907	KALOL	2527.418714	CHHATRAL	661.877422	220KV CHHATRAL SS	58113	GMT	Industrial	AMI	55.4317	0.337776	55.093924	0.61	0.61	100%
5558	SBT	11109.03907	KALOL	2527.418714	CHHATRAL	661.877422	220KV CHHATRAL SS	58117	OSWAL	Agricultural	AMI	2.10042	-0.256442	2.356862	-12.21	-10.41	100%
5559	SBT	11109.03907	KALOL	2527.418714	CHHATRAL	661.877422	220KV CHHATRAL SS	58120	VMAHI	Urban	AMI	9.0402	0.435234	8.604966	4.81	4.81	100%
5560	SBT	11109.03907	KALOL	2527.418714	CHHATRAL	661.877422	220KV CHHATRAL SS	58121	MAARFA	Industrial	AMI	6.70982	-0.142453	6.851378	-1.71	-1.71	100%
5561	SBT	11109.03907	KALOL	2527.418714	CHHATRAL	661.877422	220KV CHHATRAL SS	58122	GAYATRI	Industrial	AMI	11.8878	-0.048477	11.937277	-0.42	-0.42	100%
5562	SBT	11109.03907	KALOL	2527.418714	CHHATRAL	661.877422	220KV CHHATRAL SS	58123	KASBA	Industrial	AMI	14.798707	0.396687	14.50202	2.00	2	100%
5563	SBT	11109.03907	KALOL	2527.418714	CHHATRAL	661.877422	220KV CHHATRAL SS	58199	CHHATRAL (220 KV)	Industrial	AMI	18.6501	0.002922	18.647178	0.02	0.02	100%
5564	SBT	11109.03907	KALOL	2527.418714	CHHATRAL	661.877422	66KV NANDASAN SS	59009	INDUSTRIAL	Industrial	AMI	1.941059	0.035748	1.905311	1.84	1.84	100%
5565	SBT	11109.03907	KALOL	2527.418714	CHHATRAL	661.877422	66KV NANDASAN SS	59014	DREYNT	Urban	AMI	4.69368	0.011747	4.281713	8.77	8.77	100%
5566	SBT	11109.03907	KALOL	2527.418714	CHHATRAL	661.877422	66KV NANDASAN SS	59016	GEKV NIRMAL	Mixed	AMI	0.25266	0.005413	0.247247	2.14	2.14	100%
5567	SBT	11109.03907	KALOL	2527.418714	CHHATRAL	661.877422	66KV CHH GIDC-1SS	59201	ISAND	Mixed	AMI	0.17894	0.001965	0.176975	1.10	1.1	100%
5568	SBT	11109.03907	KALOL	2527.418714	CHHATRAL	661.877422	66KV CHH GIDC-1SS	59206	GIDC-1	Mixed	AMI	0.499495	-0.019244	0.518739	-3.85	-3.85	100%
5569	SBT	11109.03907	KALOL	2527.418714	CHHATRAL	661.877422	66KV CHH GIDC-1SS	59207	GIDC-2	Agricultural	AMI	3.72426	-0.144819	3.869079	-3.89	-3.89	100%
5570	SBT	11109.03907	KALOL	2527.418714	CHHATRAL	661.877422	66KV CHH GIDC-1SS	59208	GIDC-3	Agricultural	AMI	2.453428	-0.105639	3.539067	-44.25	-44.25	100%
5571	SBT	11109.03907	KALOL	2527.418714	CHHATRAL	661.877422	66KV CHH GIDC-1SS	59209	GIDC-4	Agricultural	AMI	1.28028	-0.137499	1.417779	-10.74	-10.74	100%
5572	SBT	11109.03907	KALOL	2527.418714	CHHATRAL	661.877422	66KV CHH GIDC-1SS	59210	GIDC-5	Agricultural	AMI	3.36618	-0.107825	3.474005	-3.20	-3.2	100%
5573	SBT	11109.03907	KALOL	2527.418714	CHHATRAL	661.877422	66KV CHH GIDC-1SS	59211	TRIDENT	Agricultural	AMI	3.53598	-1.03286	4.56884	-29.21	-29.21	100%
5574	SBT	11109.03907	KALOL	2527.418714	CHHATRAL	661.877422	66KV CHH GIDC-1SS	59212	SHREEI	Agricultural	AMI	3.36984	-0.19706	3.5669	-5.85	-5.85	100%
5575	SBT	11109.03907	KALOL	2527.418714	CHHATRAL	661.877422	66KV CHH GIDC-1SS	59213	KVP BRAWING	Agricultural	AMI	6.93668	0.537637	6.399043	7.75	7.75	100%
5576	SBT	11109.03907	KALOL	2527.418714	CHHATRAL	661.877422	66KV CHH GIDC-1SS	59214	GOPINATHI	Rural	AMI	7.48994	0.975126	6.542424	12.70	12.7	100%
5577	SBT	11109.03907	KALOL	2527.418714	CHHATRAL	661.877422	66KV CHH GIDC-1SS	59215	MANGALAM	Agricultural	AMI	3.01954	-0.474085	3.493625	-15.70	-15.7	100%
5578	SBT	11109.03907	KALOL	2527.418714	CHHATRAL	661.877422	66KV CHH GIDC-1SS	59216	MAXIM TUBE	Agricultural	AMI	1.65802	-0.234096	1.892116	-14.12	-13.5	100%
5579	SBT	11109.03907	KALOL	2527.418714	CHHATRAL	661.877422	66KV CHH GIDC-1SS	59219	AMBAIPURA	Agricultural	AMI	3.67674	0.161868	3.514872	4.40	4.4	100%
5580	SBT	11109.03907	KALOL	2527.418714	CHHATRAL	661.877422	66KV CHH GIDC-1SS	59221	RAJNATHI	Mixed	AMI	0.013882	0.002536	0.016418	-2.05	-2.05	100%
5581	SBT	11109.03907	KALOL	2527.418714	CHHATRAL	661.877422	66KV CHH GIDC-1SS	59222	ADARSH	Rural	AMI	1.16833	0.095652	1.587448	5.68	8.35	100%
5582	SBT	11109.03907	KALOL	2527.418714	CHHATRAL	661.877422	66KV CHH GIDC-1SS	59223	SHIVAM	Industrial	AMI	20.5137	0.583071	19.930629	2.84	2.84	100%
5583	SBT	11109.03907	KALOL	2527.418714	CHHATRAL	661.877422	66KV CHH GIDC-1SS	59224	GIDC-6	Industrial	AMI	17.8372	0.21731	17.61989	1.22	1.22	100%
5584	SBT	11109.03907	KALOL	2527.418714	CHHATRAL	661.877422	66KV CHH GIDC-1SS	59225	ONCIC (CHH)	Rural	AMI	7.21596	0.586186	6.629774	8.12	8.12	100%
5585	SBT	11109.03907	KALOL	2527.418714	CHHATRAL	661.877422	66KV CHH GIDC-1SS	59228	HINDUSTAN	Agricultural	AMI	4.89423	0.150852	4.743378	3.88	3.88	100%
5586	SBT	11109.03907	KALOL	2527.418714	CHHATRAL	661.877422	66KV CHH GIDC-1SS	59299	CHH GIDC-1 SST	Industrial	AMI	12.62948	0.014484	12.614996	0.11	0.11	100%
5587	SBT	11109.03907	KALOL	2527.418714	CHHATRAL	661.877422	66KV MANDALI SS	89019	M B IND.	Industrial	AMI	8.5014	0.337386	8.164014	3.97	3.97	100%
5588	SBT	11109.03907	KALOL	2527.418714	CHHATRAL	661.877422	66KV RAIPUR SS	109001	CHANDARDA	Industrial	AMI	13.0218	0.302512	12.719288	2.32	2.32	100%
5589	SBT	11109.03907	KALOL	2527.418714	CHHATRAL	661.877422	66KV RAIPUR SS	109002	GHUMASAN	Industrial	AMI	5.82054	0.154861	5.125679	2.93	2.93	100%
5590	SBT	11109.03907	KALOL	2527.418714	CHHATRAL	661.877422	66KV RAIPUR SS	109004	RAIPUR	Mixed	AMI	0.02178	-0.001202	0.022982	-5.52	-1.85	100%
5591	SBT	11109.03907	KALOL	2527.418714	CHHATRAL	661.877422	66KV RAIPUR SS	109005	CDR	Agricultural	AMI	3.42678	-0.486253	3.92393	-14.48	-14.48	100%
5592	SBT	11109.03907	KALOL	2527.418714	CHHATRAL	661.877422	66KV RAIPUR SS	109006	RAINBOW	Agricultural	AMI	2.7942	-0.658743	3.452943	-23.58	-23.58	100%
5593	SBT	11109.03907	KALOL	2527.418714	CHHATRAL	661.877422	66KV RAIPUR SS	109007	MAYUR	Agricultural	AMI	2.8651	-0.305512	3.170612	-10.66	-10.66	100%
5594	SBT	11109.03907	KALOL	2527.418714	CHHATRAL	661.877422	66KV RAIPUR SS	109010	BHAMARIAPURA	Agricultural	AMI	0.96278	-0.384245	1.347025	-39.91	-39.91	100%
5595	SBT	11109.03907	KALOL	2527.418714	CHHATRAL	661.877422	66KV RAIPUR SS	109011	SACHIN	Urban	AMI	11.64584	1.447645	10.017839	12.63	12.63	100%
5596	SBT	11109.03907	KALOL	2527.418714	CHHATRAL	661.877422	66KV RAIPUR SS	109015	SENDVIK ASIA	Agricultural	AMI	2.01172	-0.28882	2.32054	-14.22	-14.22	100%
5597	SBT	11109.03907	KALOL	2527.418714	CHHATRAL	661.877422	66KV RAIPUR SS	109029	MADHU	Industrial	AMI	0.50044	0.011137	0.489303	2.23	2.23	100%
5598	SBT	11109.03907	KALOL	2527.418714	CHHATRAL	661.877422	66KV RAIPUR SS	109031	KHAROD	Industrial	AMI	29.454516	0.070776	29.38374	0.24	74.59	100%
5599	SBT	11109.03907	KALOL	2527.418714	CHHATRAL	661.877422	66KV RAIPUR SS	109032	APPALLO	Rural	AMI	13.34804	1.060688	12.28712	7.95	7.95	100%
5600	SBT	11109.03907	KALOL	2527.418714	CHHATRAL	661.877422	66KV RAIPUR SS	109033	AMBURJA	Agricultural	AMI	3.841019	0.555081	3.285938	14.45	14.45	100%
5601	SBT	11109.03907	KALOL	2527.418714	CHHATRAL	661.877422	66KV RAIPUR SS	109034	FAST TRACK	Industrial	AMI	0.17084	0.01148	0.169692	0.67	0.67	100%
5602	SBT	11109.03907	KALOL	2527.418714	CHHATRAL	661.877422	66KV RAIPUR SS	109035	66KV FAST TRACK	Rural	AMI	9.655178	1.343327	8.311851	13.91	13.91	100%
5603	SBT	11109.03907	KALOL	2527.418714	CHHATRAL	661.877422	66KV RAIPUR SS	109099	RAIPUR SST	Urban	AMI	6.86924	0.716194	6.153046	10.43	10.43	100%
5604	SBT	11109.03907	KALOL	2527.418714	CHHATRAL	661.877422	66KV PANSAR SS	109311	GGV VADU	Industrial	AMI	6.827386	0.754459	6.072927	11.05	11.05	100%
5605	SBT	11109.03907	KALOL	2527.418714	CHHATRAL	661.877422	66KV DHANOT SS	151202	VIRAT	Mixed	AMI	0.032488	0.007435	-10.27	-10.27	100%	
5606	SBT	11109.03907	KALOL	2527.418714	CHHATRAL	661.877422	66KV DHANOT SS	151203	DHANOT	Agricultural	AMI	3.40704	0.188001	3.285939	4.55	5.33	100%
5607	SBT	11109.03907	KALOL	2527.418714	CHHATRAL	661.877422	66KV DHANOT SS	151205	ASHRAM	Agricultural	AMI	2.70942	-0.284801	2.994221	-10.51	-10.51	100%
5608	SBT	11109.03907	KALOL	2527.418714	CHHATRAL	661.877422	66KV DHANOT SS	151207	JINAL	Agricultural	AMI	1.87596	-0.705526	2.581486	-37.61	-37.61	100%
5609	SBT	11109.03907	KALOL	2527.418714	CHHATRAL	661.877422	66KV DHANOT SS	151208	DHARTI APOLLO	Industrial	AMI	16.03462	-0.171786	16.196408	-1.07	-1.07	100%
5610	SBT	11109.03907	KALOL	2527.418714	CHHATRAL	661.877422	66KV DHANOT SS	151209	NIKANOT	Industrial	AMI	16.7552	-0.208736	13.383756	-1.58	-1.58	

**Annexure 11.2 (Details of Feeder-wise losses)-UGVCL**

Period From...Apr-2021.To....Mar-2022

SI No.	Zone/Circle	Received at Circle (In MU)	Division	Received at Division (In MU)	Sub Division	Received at Sub-division (In MU)	Name of the Station	Feeder Code/ID	Feeder Name	Type of Feeder ( Urban/Mixed/Industrial/Agricultural/Rural)	Type of feeder meter ( AMI/AMR /Other)	Received at Feeder (Final in MU)	Feeder Consumption (In MU)	Final Net Export at Feeder Level (In MU)	T&D losses	AT&C losses	% Data Received through Automatically (if feeder AMR/AMI)
5627	SBT	11109.03907	KALOL	2527.418714	KALOL-1	221.935695	66KV KALOL SS	58205	MARKET YARD	Industrial	AMI	7.99508	0.144724	7.850356	1.81	1.81	100%
5628	SBT	11109.03907	KALOL	2527.418714	KALOL-1	221.935695	66KV KALOL SS	58217	IFCO	Industrial	AMI	6.73227	0.036895	6.695375	1.26	1.26	100%
5629	SBT	11109.03907	KALOL	2527.418714	KALOL-1	221.935695	66KV KALOL SS	58219	STP	Mixed	AMI	0.022409	-0.001697	0.020712	-7.57	-7.57	100%
5630	SBT	11109.03907	KALOL	2527.418714	KALOL-1	221.935695	66KV KALOL SS	58224	GOKUL NAGAR	Urban	AMI	17.9739	0.690165	17.28375	3.84	3.84	100%
5631	SBT	11109.03907	KALOL	2527.418714	KALOL-1	221.935695	66KV KALOL SS	58225	66KV SINTEX	Agricultural	AMI	0.7302	-0.112079	0.842279	-15.35	-15.35	100%
5632	SBT	11109.03907	KALOL	2527.418714	KALOL-1	221.935695	66KV KALOL SS	58226	MAHUPURA	Industrial	AMI	11.1508	0.111133	11.03947	1.00	1.00	100%
5633	SBT	11109.03907	KALOL	2527.418714	KALOL-1	221.935695	66KV KALOL SS	58227	SINTEX BAPL	Industrial	AMI	5.4213	0.075961	5.345339	1.49	1.49	100%
5634	SBT	11109.03907	KALOL	2527.418714	KALOL-1	221.935695	66KV BORISANA SS	59101	DHANAI	Industrial	AMI	6.2602	0.029461	6.15339	1.52	1.52	100%
5635	SBT	11109.03907	KALOL	2527.418714	KALOL-1	221.935695	66KV BORISANA SS	59103	PIYAJ	Industrial	AMI	6.5482	0.0572	6.491	0.72	0.72	100%
5636	SBT	11109.03907	KALOL	2527.418714	KALOL-1	221.935695	66KV BORISANA SS	59104	PRATAP PURA	Mixed	AMI	0.0185	-0.001908	0.020408	-10.31	-2.55	100%
5637	SBT	11109.03907	KALOL	2527.418714	KALOL-1	221.935695	66KV BORISANA SS	59106	SHERTHA	Industrial	AMI	8.71272	-0.207414	8.505306	-2.38	-2.38	100%
5638	SBT	11109.03907	KALOL	2527.418714	KALOL-1	221.935695	66KV BORISANA SS	59107	INKE-2	Agricultural	AMI	0.36284	-0.448633	0.810493	-123.49	-123.49	100%
5639	SBT	11109.03907	KALOL	2527.418714	KALOL-1	221.935695	66KV BORISANA SS	59108	66KV CTF	Industrial	AMI	11.2392	0.172749	10.946431	1.60	1.60	100%
5640	SBT	11109.03907	KALOL	2527.418714	KALOL-1	221.935695	66KV BORISANA SS	59109	PANCHAVATI	Industrial	AMI	1.562383	-0.003193	1.565576	-0.20	-0.20	100%
5641	SBT	11109.03907	KALOL	2527.418714	KALOL-1	221.935695	66KV BORISANA SS	59112	RAMNAGAR	Industrial	AMI	2.3882	0.012063	2.376137	0.51	0.51	100%
5642	SBT	11109.03907	KALOL	2527.418714	KALOL-1	221.935695	66KV BORISANA SS	59117	ONGC (BORISANA)	Industrial	AMI	17.133303	-0.012581	17.145884	-0.07	-0.07	100%
5643	SBT	11109.03907	KALOL	2527.418714	KALOL-1	221.935695	66KV BORISANA SS	59125	WANSADA	Industrial	AMI	3.5924	0.003385	3.642855	0.99	0.99	100%
5644	SBT	11109.03907	KALOL	2527.418714	KALOL-1	221.935695	66KV BORISANA SS	59199	BORISANA SST	Industrial	AMI	0.00814	-0.000168	0.008308	-2.06	-2.06	100%
5645	SBT	11109.03907	KALOL	2527.418714	KALOL-1	221.935695	66KV MEDE ADARAJ SS	109115	66KV MEDE ADARAJ	Mixed	AMI	0.01121	-0.001168	0.012378	-0.42	-0.42	100%
5646	SBT	11109.03907	KALOL	2527.418714	KALOL-1	221.935695	66KV PANSAR	109307	DHAMASANA	Rural	AMI	8.8412	0.159308	8.68182	1.80	1.80	100%
5647	SBT	11109.03907	KALOL	2527.418714	KALOL-1	221.935695	66KV MOTTI ADARAJ SS	123307	SURAJ FEEDER	Agricultural	AMI	2.8398	-1.410764	4.250564	-49.68	-49.68	100%
5648	SBT	11109.03907	KALOL	2527.418714	KALOL-2	308.613105	66KV SHANTIGRAM SS	153208	UNIVADHAM	Mixed	AMI	0.00914	0.000522	0.008618	5.59	5.59	100%
5649	SBT	11109.03907	KALOL	2527.418714	KALOL-2	308.613105	66KV NARDIPUR SS	58815	NARDOLA	Agricultural	AMI	2.45456	-0.230722	2.685282	-9.40	-9.40	100%
5650	SBT	11109.03907	KALOL	2527.418714	KALOL-2	308.613105	66KV LAGHNAJ SS	58902	JORNANG	Industrial	AMI	0.80634	0.00318	0.80316	0.39	0.39	100%
5651	SBT	11109.03907	KALOL	2527.418714	KALOL-2	308.613105	66KV LAGHNAJ SS	58908	VADASMA	Agricultural	AMI	2.11485	-0.256747	2.371597	-12.14	-12.14	100%
5652	SBT	11109.03907	KALOL	2527.418714	KALOL-2	308.613105	66KV LAGHNAJ SS	58909	SHANKARPURA	Agricultural	AMI	4.154937	-0.019785	4.174722	-0.48	-0.48	100%
5653	SBT	11109.03907	KALOL	2527.418714	KALOL-2	308.613105	66KV LAGHNAJ SS	58913	JHANPUR	Mixed	AMI	0.2465	0.000113	0.04337	0.78	0.78	100%
5654	SBT	11109.03907	KALOL	2527.418714	KALOL-2	308.613105	66KV LAGHNAJ SS	58915	VABADI	Agricultural	AMI	2.94566	-0.340564	3.327414	-13.04	-13.04	100%
5655	SBT	11109.03907	KALOL	2527.418714	KALOL-2	308.613105	66KV LAGHNAJ SS	58916	CHAMLINDA	Agricultural	AMI	11.59404	0.557256	11.036784	4.81	4.81	100%
5656	SBT	11109.03907	KALOL	2527.418714	KALOL-2	308.613105	66KV NANDASAN SS	59001	GANESH PURA	Agricultural	AMI	2.0297	-0.319398	2.349098	-15.74	-15.74	100%
5657	SBT	11109.03907	KALOL	2527.418714	KALOL-2	308.613105	66KV NANDASAN SS	59002	KAYAL	Urban	AMI	4.87902	0.065008	4.814012	1.33	1.33	100%
5658	SBT	11109.03907	KALOL	2527.418714	KALOL-2	308.613105	66KV NANDASAN SS	59004	ANANDPUR	Rural	AMI	10.79394	0.733003	10.060937	7.16	7.16	100%
5659	SBT	11109.03907	KALOL	2527.418714	KALOL-2	308.613105	66KV NANDASAN SS	59005	LAXMIPURA	Urban	AMI	9.156356	0.267907	8.888453	2.93	2.93	100%
5660	SBT	11109.03907	KALOL	2527.418714	KALOL-2	308.613105	66KV NANDASAN SS	59006	NANDAN	Urban	AMI	10.14498	1.417929	8.727051	13.98	21.59	100%
5661	SBT	11109.03907	KALOL	2527.418714	KALOL-2	308.613105	66KV NANDASAN SS	59007	GGGINI	Industrial	AMI	23.21752	0.3139	22.90362	1.35	1.35	100%
5662	SBT	11109.03907	KALOL	2527.418714	KALOL-2	308.613105	66KV NANDASAN SS	59010	DANGARAWA	Industrial	AMI	5.23212	0.129663	5.102457	2.48	2.48	100%
5663	SBT	11109.03907	KALOL	2527.418714	KALOL-2	308.613105	66KV NANDASAN SS	59011	MANVEDHVI	Industrial	AMI	9.57972	0.042992	9.536728	0.45	0.45	100%
5664	SBT	11109.03907	KALOL	2527.418714	KALOL-2	308.613105	66KV NANDASAN SS	59012	GOKULFARM	Urban	AMI	8.356842	0.176999	7.279843	12.89	12.89	100%
5665	SBT	11109.03907	KALOL	2527.418714	KALOL-2	308.613105	66KV NANDASAN SS	59017	BAJAJ	Urban	AMI	11.02034	0.009737	11.010603	0.09	0.09	100%
5666	SBT	11109.03907	KALOL	2527.418714	KALOL-2	308.613105	66KV NANDASAN SS	59018	SAVINO	Urban	AMI	11.35638	0.488446	10.867934	4.30	4.30	100%
5667	SBT	11109.03907	KALOL	2527.418714	KALOL-2	308.613105	66KV NANDASAN SS	59019	66KV CRVSTAL	Urban	AMI	8.1177	0.343755	7.773945	4.23	11.84	100%
5668	SBT	11109.03907	KALOL	2527.418714	KALOL-2	308.613105	66KV NANDASAN SS	59025	NAVAPURA	Industrial	AMI	1.1724	-0.02611	1.19751	-2.23	2.4	100%
5669	SBT	11109.03907	KALOL	2527.418714	KALOL-2	308.613105	66KV NANDASAN SS	59026	ONGC (N)	Urban	AMI	7.2417	0.16277	6.59883	8.86	9.56	100%
5670	SBT	11109.03907	KALOL	2527.418714	KALOL-2	308.613105	66KV NANDASAN SS	59027	VADPURA	Industrial	AMI	5.88142	-0.0213	5.90272	-0.36	-0.36	100%
5671	SBT	11109.03907	KALOL	2527.418714	KALOL-2	308.613105	66KV NANDASAN SS	59028	JAY MADI	Mixed	AMI	0.10656	-0.007671	0.114231	-7.20	-7.20	100%
5672	SBT	11109.03907	KALOL	2527.418714	KALOL-2	308.613105	66KV NANDASAN SS	59029	NANDASAN SST	Agricultural	AMI	2.29357	0.497827	1.795743	21.71	21.71	100%
5673	SBT	11109.03907	KALOL	2527.418714	KALOL-2	308.613105	66KV CHH GIDC-1 SS	59202	VADAVSWAMI	Agricultural	AMI	1.97634	-0.381498	2.257838	-20.33	-20.33	100%
5674	SBT	11109.03907	KALOL	2527.418714	KALOL-2	308.613105	66KV CHH GIDC-1 SS	59226	CHADASANA	Rural	AMI	3.94769	0.636952	3.310738	16.13	16.13	100%
5675	SBT	11109.03907	KALOL	2527.418714	KALOL-2	308.613105	66KV CHH GIDC-1 SS	59227	PAWAN STEEL	Agricultural	AMI	2.17646	-0.10416	2.28062	-4.79	-3.61	100%
5676	SBT	11109.03907	KALOL	2527.418714	KALOL-2	308.613105	66KV MANDALI SS	89011	DHANAI (M)	Agricultural	AMI	2.57431	-0.100202	2.674512	-3.89	-2.42	100%
5677	SBT	11109.03907	KALOL	2527.418714	KALOL-2	308.613105	66KV MANDALI SS	89013	AMBALIYASAN	Agricultural	AMI	2.04548	-0.226567	2.272047	-11.08	-11.08	100%
5678	SBT	11109.03907	KALOL	2527.418714	KALOL-2	308.613105	66KV MANDALI SS	89015	DHANPURA	Mixed	AMI	0.0069	0.000551	0.003549	9.00	26.85	100%
5679	SBT	11109.03907	KALOL	2527.418714	KALOL-2	308.613105	66KV MANDALI SS	89016	MANDALI	Industrial	AMI	17.3359	0.211564	17.124336	1.72	1.72	100%
5680	SBT	11109.03907	KALOL	2527.418714	KALOL-2	308.613105	66KV MANDALI SS	89020	NAVBRANG	Industrial	AMI	13.9198	-0.145465	14.065265	-1.05	-1.05	100%
5681	SBT	11109.03907	KALOL	2527.418714	KALOL-2	308.613105	66KV MANDALI SS	89021	ADVATECH	Industrial	AMI	7.49265	0.046679	7.445971	0.62	29.26	100%
5682	SBT	11109.03907	KALOL	2527.418714	KALOL-2	308.613105	66KV MANDALI SS	89028	KESHAV	Industrial	AMI	0.9517	-0.006638	0.958338	-0.70	-0.70	100%
5683	SBT	11109.03907	KALOL	2527.418714	KALOL-2	308.613105	66KV MANDALI SS	89029	HYRAN FOODS	Agricultural	AMI	1.3777	0.044519	1.422219	-3.29	-2.84	100%
5684	SBT	11109.03907	KALOL	2527.418714	KALOL-2	308.613105	66KV MANDALI SS	89030	PRAYASHA	Industrial	AMI	19.5487	0.273807	19.674883	1.37	1.37	100%
5685	SBT	11109.03907	KALOL	2527.418714	KALOL-2	308.613105	66KV MANDALI SS	89032	MAHADEV CRAFT	Industrial	AMI	3.8948	-0.02461	3.91941	-0.63	-0.63	100%
5686	SBT	11109.03907	KALOL	2527.418714	KALOL-2	308.613105	66KV MANDALI SS	89039	MANDALI SST	Industrial	AMI	16.4596	0.310194	16.149406	1.88	1.88	100%
5687	SBT	11109.03907	KALOL	2527.418714	KALOL-2	308.613105	66KV RAIPUR SS	109003	KHERPUR	Industrial	AMI	25.1441	0.2309	24.9132	0.92	0.96	100%
5688	SBT	11109.03907	KALOL	2527.418714	KALOL-2	308.613105	66KV PANSAR SS	109301	ONGC (PANSAR)	Industrial	AMI	26.5626	0.4048	26.1578	1.69	1.73	100%
5689	SBT	11109.03907	KALOL	2527.418714	KALOL-2	308.613105	66KV PANSAR SS	109303	PANSAR	Industrial	AMI	22.9147					

**Annexure 11.2 (Details of Feeder-wise losses)-UGVCL**

Period From...Apr-2021.To....Mar-2022

SI No.	Zone/Circle	Received at Circle (In MU)	Division	Received at Division (In MU)	Sub Division	Received at Sub-division (In MU)	Name of the Station	Feeder Code/ID	Feeder Name	Type of Feeder (Urban/Mixed/Industrial/Agricultural/Rural)	Type of feeder meter (AMI/AMR/Other)	Received at Feeder (Final in MU)	Feeder Consumption (In MU)	Final Net Export at Feeder Level (In MU)	T&D losses	AT&C losses	% Data Received through Automatically (if feeder AMR/AMI)
5705	SBT	11109.03907	KALOL	2527.418714	KALOL-2	308.613105	66KV KARISAN SS	155399	KARISAN SST	Rural	AMI	4.22256	0.439551	3.783009	10.41	10.41	100%
5706	SBT	11109.03907	KALOL	2527.418714	KALOL-T	116.21703	66KV KALOL SS	58202	UNHATTAL	Agricultural	AMI	0.36721	-0.228991	1.189901	-23.02	-23.02	100%
5707	SBT	11109.03907	KALOL	2527.418714	KALOL-T	116.21703	66KV KALOL SS	58206	SANREHA	Mixed	AMI	0.02351	-0.001754	0.025264	-7.46	-7.46	100%
5708	SBT	11109.03907	KALOL	2527.418714	KALOL-T	116.21703	66KV KALOL SS	58206	AMBCA NAGAR	Agricultural	AMI	3.57528	-0.976478	4.551758	-27.31	-27.31	100%
5709	SBT	11109.03907	KALOL	2527.418714	KALOL-T	116.21703	66KV KALOL SS	58210	KALOL CITY	Agricultural	AMI	2.59946	-0.469219	3.068679	-18.05	-18.05	100%
5710	SBT	11109.03907	KALOL	2527.418714	KALOL-T	116.21703	66KV KALOL SS	58212	GIDC TEJAL	Agricultural	AMI	3.87204	-0.60688	4.47892	-15.67	-15.67	100%
5711	SBT	11109.03907	KALOL	2527.418714	KALOL-T	116.21703	66KV KALOL SS	58218	GIDC METRO	Rural	AMI	2.8257	0.242214	2.583476	9.35	9.35	100%
5712	SBT	11109.03907	KALOL	2527.418714	KALOL-T	116.21703	66KV KALOL SS	58221	C T E	Industrial	AMI	4.61976	-0.163046	4.782806	-3.53	-3.53	100%
5713	SBT	11109.03907	KALOL	2527.418714	KALOL-T	116.21703	66KV KALOL SS	58222	TOWERCHOWK	Agricultural	AMI	4.17672	-0.287553	4.464273	-6.88	-6.88	100%
5714	SBT	11109.03907	KALOL	2527.418714	KALOL-T	116.21703	66KV KALOL SS	58239	KALOL SST	Rural	AMI	17.52	0.538698	16.981302	3.07	3.07	100%
5715	SBT	11109.03907	KALOL	2527.418714	KALOL-T	116.21703	66KV BORISANA SS	59105	CHHATTAL	Industrial	AMI	10.5261	0.191329	10.334771	1.82	1.82	100%
5716	SBT	11109.03907	KALOL	2527.418714	KALOL-T	116.21703	66KV BORISANA SS	59126	SATYAN	Industrial	AMI	2.2343	0.335843	23.09457	1.43	1.43	100%
5717	SBT	11109.03907	KALOL	2527.418714	KALOL-T	116.21703	66KV BORISANA SS	59127	AYDIANNAGAR	Industrial	AMI	10.9204	0.010205	10.913795	0.09	0.09	100%
5718	SBT	11109.03907	KALOL	2527.418714	NARDIPUR	151.008113	400KV SOJA SS	10299	SOJA (400KV) SST	Industrial	AMI	21.096	0.240244	20.855706	1.14	1.14	100%
5719	SBT	11109.03907	KALOL	2527.418714	NARDIPUR	151.008113	220KV JAMLA SS	11099	JAMLA (220KV) SST	Mixed	AMI	0.01068	-0.000994	0.011674	-9.31	-6.5	100%
5720	SBT	11109.03907	KALOL	2527.418714	NARDIPUR	151.008113	66 KV SOJA SS	44901	LIMBODRA	Industrial	AMI	19.4567	0.167	19.2897	0.86	0.86	100%
5721	SBT	11109.03907	KALOL	2527.418714	NARDIPUR	151.008113	66 KV SOJA SS	44902	DHANPU	Agricultural	AMI	3.61694	0.490329	3.126613	3.56	3.56	100%
5722	SBT	11109.03907	KALOL	2527.418714	NARDIPUR	151.008113	66 KV SOJA SS	44903	BALVA	Industrial	AMI	20.0328	0.377671	19.655129	1.89	1.89	100%
5723	SBT	11109.03907	KALOL	2527.418714	NARDIPUR	151.008113	66 KV SOJA SS	44905	ASUIDE	Industrial	AMI	21.1208	0.502067	20.618733	2.38	3.28	100%
5724	SBT	11109.03907	KALOL	2527.418714	NARDIPUR	151.008113	66 KV SOJA SS	44906	SOJA	Agricultural	SOIA	2.8392	-0.949726	3.788926	-33.45	-33.45	100%
5725	SBT	11109.03907	KALOL	2527.418714	NARDIPUR	151.008113	66 KV SOJA SS	44907	VASAN	Industrial	AMI	19.2824	0.571737	18.710663	2.97	2.97	100%
5726	SBT	11109.03907	KALOL	2527.418714	NARDIPUR	151.008113	66 KV SOJA SS	44910	P&T JAMLA	Rural	AMI	16.7613	0.279821	14.681479	12.41	12.41	100%
5727	SBT	11109.03907	KALOL	2527.418714	NARDIPUR	151.008113	66 KV SOJA SS	44912	NADRI	Rural	AMI	1.62906	0.248618	1.380442	15.26	15.26	100%
5728	SBT	11109.03907	KALOL	2527.418714	NARDIPUR	151.008113	66 KV SOJA SS	44916	BHAVANI	Industrial	AMI	16.5081	0.308699	16.19941	1.87	1.87	100%
5729	SBT	11109.03907	KALOL	2527.418714	NARDIPUR	151.008113	66 KV SOJA SS	44931	ITALA	Industrial	AMI	15.74858	0.3929	15.35568	2.49	17.21	100%
5730	SBT	11109.03907	KALOL	2527.418714	NARDIPUR	151.008113	66 KV SOJA SS	44950	CHANDISANA	Urban	AMI	1.5613	0.050077	1.511223	3.21	7.85	100%
5731	SBT	11109.03907	KALOL	2527.418714	NARDIPUR	151.008113	66KV SOJA SS	44999	SOJA SST	Mixed	AMI	0.31596	0.000925	0.316891	-6.48	-6.48	100%
5732	SBT	11109.03907	KALOL	2527.418714	NARDIPUR	151.008113	66KV NARDIPUR SS	58905	MOGHASAN	Agricultural	AMI	5.15826	-0.822204	5.980464	-15.94	-15.94	100%
5733	SBT	11109.03907	KALOL	2527.418714	NARDIPUR	151.008113	66KV NARDIPUR SS	58906	KOTHA	Agricultural	AMI	3.86624	-0.111137	3.477377	-3.30	-1.99	100%
5734	SBT	11109.03907	KALOL	2527.418714	NARDIPUR	151.008113	66KV NARDIPUR SS	58907	KOTHAHRA	Agricultural	AMI	3.61266	-0.169176	3.781836	-4.68	-4.68	100%
5735	SBT	11109.03907	KALOL	2527.418714	NARDIPUR	151.008113	66KV NARDIPUR SS	58910	BHADOL	Agricultural	AMI	3.97176	-0.311098	4.282858	-7.83	-7.83	100%
5736	SBT	11109.03907	KALOL	2527.418714	NARDIPUR	151.008113	66KV NARDIPUR SS	58911	AMARA	Agricultural	AMI	4.4222	0.335222	4.606698	2.86	2.86	100%
5737	SBT	11109.03907	KALOL	2527.418714	NARDIPUR	151.008113	66KV NARDIPUR SS	58916	BHAVPURA	Industrial	AMI	9.27146	0.446053	8.825407	4.81	4.81	100%
5738	SBT	11109.03907	KALOL	2527.418714	NARDIPUR	151.008113	66KV NARDIPUR SS	58917	DINGUCHA	Industrial	AMI	24.3768	0.448763	23.928037	1.84	1.84	100%
5739	SBT	11109.03907	KALOL	2527.418714	NARDIPUR	151.008113	66KV NARDIPUR SS	58925	P&T NARDIPUR	Agricultural	AMI	2.50752	-1.181902	3.689422	-47.13	-47.13	100%
5740	SBT	11109.03907	KALOL	2527.418714	NARDIPUR	151.008113	66KV NARDIPUR SS	58931	NAVA	Agricultural	AMI	3.73986	-0.068365	3.808225	-1.83	1.07	100%
5741	SBT	11109.03907	KALOL	2527.418714	NARDIPUR	151.008113	66KV NARDIPUR SS	58932	AMARA	Industrial	AMI	2.12586	-0.002198	2.208058	3.87	3.87	100%
5742	SBT	11109.03907	KALOL	2527.418714	NARDIPUR	151.008113	66KV NARDIPUR SS	58999	NARDIPUR SST	Industrial	AMI	14.80776	0.074413	14.73347	0.50	0.50	100%
5743	SBT	11109.03907	KALOL	2527.418714	NARDIPUR	151.008113	66KV LAGHNAJ SS	58903	SALDI	Industrial	AMI	20.7528	0.057432	20.695368	0.28	9.84	100%
5744	SBT	11109.03907	KALOL	2527.418714	NARDIPUR	151.008113	66KV LAGHNAJ SS	58904	BORU	Rural	AMI	7.5738	0.385941	7.187859	5.10	5.1	100%
5745	SBT	11109.03907	KALOL	2527.418714	NARDIPUR	151.008113	66KV LAGHNAJ SS	58906	LANGHNAJ	Industrial	AMI	7.608724	-0.031158	7.639882	-0.41	-0.41	100%
5746	SBT	11109.03907	KALOL	2527.418714	NARDIPUR	151.008113	66KV LAGHNAJ SS	58907	HINATPURA (I)	Industrial	AMI	3.9324	0.137019	33.786982	0.40	14.83	100%
5747	SBT	11109.03907	KALOL	2527.418714	NARDIPUR	151.008113	66KV LAGHNAJ SS	58910	P&T LANGHNAJ	Industrial	AMI	9.22338	0.222009	9.001371	2.41	2.41	100%
5748	SBT	11109.03907	KALOL	2527.418714	NARDIPUR	151.008113	66KV LAGHNAJ SS	58917	RANCHODPURA	Industrial	AMI	0.2835	-0.021135	0.304635	-7.46	-6.57	100%
5749	SBT	11109.03907	KALOL	2527.418714	NARDIPUR	151.008113	66KV LAGHNAJ SS	58999	LANGHNAJ SST	Rural	AMI	8.42892	0.261899	8.166931	3.11	3.11	100%
5750	SBT	11109.03907	KALOL	2527.418714	NARDIPUR	151.008113	66KV PANSAR SS	109305	KESHAVBAG	Agricultural	AMI	1.04352	0.036076	1.007444	3.46	3.46	100%
5751	SBT	11109.03907	KALOL	2527.418714	NARDIPUR	151.008113	66KV VEDA SS	125501	VEDA	Mixed	AMI	0.0314	-0.000863	0.032263	-2.75	-1.94	100%
5752	SBT	11109.03907	KALOL	2527.418714	NARDIPUR	151.008113	66KV VEDA SS	125502	KHORAI	Agricultural	AMI	3.18678	-1.095794	4.282564	-34.39	-34.39	100%
5753	SBT	11109.03907	KALOL	2527.418714	NARDIPUR	151.008113	66KV VEDA SS	125503	PALIYAD	Agricultural	AMI	2.67996	-0.187903	2.858863	-7.04	-7.04	100%
5754	SBT	11109.03907	KALOL	2527.418714	NARDIPUR	151.008113	66KV VEDA SS	125504	JAMLA	Agricultural	AMI	3.2019	-0.145241	3.347141	-4.54	-4.54	100%
5755	SBT	11109.03907	KALOL	2527.418714	NARDIPUR	151.008113	66KV VEDA SS	125505	HMMATPURA (VEDA)	Agricultural	AMI	6.392979	-0.771047	4.421746	-21.12	-21.12	100%
5756	SBT	11109.03907	KALOL	2527.418714	NARDIPUR	151.008113	66KV VEDA SS	125506	GOUNPURA	Agricultural	AMI	3.44854	0.70412	3.14442	18.3	18.3	100%
5757	SBT	11109.03907	KALOL	2527.418714	NARDIPUR	151.008113	66KV VEDA SS	125507	VAGOSANA	Agricultural	AMI	3.29124	0.021858	3.269382	0.66	0.66	100%
5758	SBT	11109.03907	KALOL	2527.418714	NARDIPUR	151.008113	66KV VEDA SS	125509	ONGC (VEDA)	Agricultural	AMI	3.3861	-0.711513	4.097613	-21.01	-21.01	100%
5759	SBT	11109.03907	KALOL	2527.418714	NARDIPUR	151.008113	66KV VEDA SS	125510	PIRESHVAR	Agricultural	AMI	3.0012	-0.274314	3.275514	-9.14	-9.14	100%
5760	SBT	11109.03907	KALOL	2527.418714	NARDIPUR	151.008113	66KV VEDA SS	125511	AMBAJI	Rural	AMI	0.32279	0.053713	5.855166	-8.40	8.4	100%
5761	SBT	11109.03907	KALOL	2527.418714	NARDIPUR	151.008113	66KV VEDA SS	125599	VEDA SST	Agricultural	AMI	3.63664	0.073408	3.910248	-7.52	-7.52	100%
5762	SBT	11109.03907	KALOL	2527.418714	NARDIPUR	151.008113	66KV ITLA SS	132503	GOBARPURA	Agricultural	AMI	2.79827	-0.48201	3.29623	-17.56	-17.56	100%
5763	SBT	11109.03907	KALOL	2527.418714	NARDIPUR	151.008113	66KV ITLA SS	132506	PRATAPPURA(I)	Mixed	AMI	0.032792	-0.003135	0.035927	-9.56	-9.56	100%
5764	SBT	11109.03907	KALOL	2527.418714	NARDIPUR	151.008113	66KV ITLA SS	132599	ITLA SST	Industrial	AMI	0.929575	0.004457	0.925118	0.48	13.1	100%
5765	SBT	11109.03907	KALOL	2527.418714	NARDIPUR	151.008113	66KV UNVASA SS	150405	VIR MAHARAJA	Agricultural	AMI	2.85168	-1.254697	4.106377	-44.00	-44	100%
5766	SBT	11109.03907	KALOL	2527.418714	NARDIPUR	151.008113	66KV UNVASA SS	153306	SHIRAM	Agricultural	AMI	4.98274	-0.806874	4.891114	-21.59	-21.59	100%
5767	SBT	11109.03907	KALOL	2527.418714	NARDIPUR	151.008113	66KV BORLI SS	161206	JAGANNATH	Agricultural	AMI	3.24222	-0.495581	3.737801	-15.29	-15.29</	



**Annexure 11.2 (Details of Feeder-wise losses)-UGVCL**

Period From...Apr-2021.To....Mar-2022

SI No.	Zone/Circle	Received at Circle (In MU)	Division	Received at Division (In MU)	Sub Division	Received at Sub-division (In MU)	Name of the Station	Feeder Code/ID	Feeder Name	Type of Feeder (Urban/Mixed/Industrial/Agricultural/Rural)	Type of feeder meter (AMI/AMR/Other)	Received at Feeder (Final in MU)	Feeder Consumption (In MU)	Final Net Export at Feeder Level (In MU)	T&D losses	AT&C losses	% Data Received through Automatically (if feeder AMR/AMI)	
5783	SBT	11109.03907	KALOL	2527.418714	SANTEJ	1067.767349	66KV VADASAR SS	58421	SHAH STEEL	Industrial	AMI	11.50224	0.07132	11.43092	0.62	0.62	100%	
5784	SBT	11109.03907	KALOL	2527.418714	SANTEJ	1067.767349	66KV VADASAR SS	58422	DANUPALI	Industrial	AMI	16.1962	0.136938	16.059262	0.85	0.85	100%	
5785	SBT	11109.03907	KALOL	2527.418714	SANTEJ	1067.767349	66KV VADASAR SS	58423	RAMI	Industrial	AMI	2.8896	-0.05414	2.98374	-0.21	-0.21	100%	
5786	SBT	11109.03907	KALOL	2527.418714	SANTEJ	1067.767349	66KV VADASAR SS	58425	PRIMA	Agricultural	AMI	2.6682	-0.49457	3.16277	-18.54	-18.54	100%	
5787	SBT	11109.03907	KALOL	2527.418714	SANTEJ	1067.767349	66KV VADASAR SS	58440	LILAPUR	Industrial	AMI	17.48272	0.230134	17.252586	1.32	1.32	100%	
5788	SBT	11109.03907	KALOL	2527.418714	SANTEJ	1067.767349	66KV VADASAR SS	58441	VADASAR	Industrial	AMI	23.8668	0.543667	23.323133	2.28	2.28	100%	
5789	SBT	11109.03907	KALOL	2527.418714	SANTEJ	1067.767349	66KV VADASAR SS	58499	VADASAR SST	Industrial	AMI	21.9327	0.350166	21.58254	1.61	1.61	100%	
5790	SBT	11109.03907	KALOL	2527.418714	SANTEJ	1067.767349	66KV BORISANA SS	59102	ANANDPURA	Industrial	AMI	12.3276	0.024955	12.32644	0.04	0.04	100%	
5791	SBT	11109.03907	KALOL	2527.418714	SANTEJ	1067.767349	66KV SANTEI SS	109201	KOTHARI	Mixed	AMI	0.036204	-0.001512	0.027716	-5.77	-5.77	100%	
5792	SBT	11109.03907	KALOL	2527.418714	SANTEJ	1067.767349	66KV SANTEI SS	109202	NASMED	Industrial	AMI	17.86388	-0.188686	18.182566	-1.78	-1.78	100%	
5793	SBT	11109.03907	KALOL	2527.418714	SANTEJ	1067.767349	66KV SANTEI SS	109203	BHADAD	Agricultural	AMI	1.47492	-0.434996	1.909916	-29.49	-29.49	100%	
5794	SBT	11109.03907	KALOL	2527.418714	SANTEJ	1067.767349	66KV SANTEI SS	109204	PAT	Agricultural	AMI	2.10429	0.040802	2.063487	1.94	1.94	100%	
5795	SBT	11109.03907	KALOL	2527.418714	SANTEJ	1067.767349	66KV SANTEI SS	109205	RAMA MULTITECH	Industrial	AMI	9.11524	0.155985	8.959275	1.71	1.71	100%	
5796	SBT	11109.03907	KALOL	2527.418714	SANTEJ	1067.767349	66KV SHAH ALLOYS	109206	66KV SHAH ALLOYS	Industrial	AMI	13.52802	-0.076533	13.604373	-0.56	-0.56	13.17	100%
5797	SBT	11109.03907	KALOL	2527.418714	SANTEJ	1067.767349	66KV SANTEI SS	109207	LINCON	Industrial	AMI	147.0698	1.3886	145.6812	0.94	0.94	67.23	100%
5798	SBT	11109.03907	KALOL	2527.418714	SANTEJ	1067.767349	66KV SANTEI SS	109209	PRASS PACK	Industrial	AMI	8.3109	-0.019269	8.330169	-0.23	-0.23	100%	
5799	SBT	11109.03907	KALOL	2527.418714	SANTEJ	1067.767349	66KV SANTEI SS	109210	SHEFAL	Industrial	AMI	15.50784	0.235515	15.272325	1.52	1.52	100%	
5800	SBT	11109.03907	KALOL	2527.418714	SANTEJ	1067.767349	66KV SANTEI SS	109212	ONCJ (JETHLAI)	Industrial	AMI	4.89486	0.058643	4.836217	1.20	1.20	100%	
5801	SBT	11109.03907	KALOL	2527.418714	SANTEJ	1067.767349	66KV SANTEI SS	109213	JAY TRIPATHI	Industrial	AMI	2.329	0.105441	2.223559	4.53	4.53	18.91	100%
5802	SBT	11109.03907	KALOL	2527.418714	SANTEJ	1067.767349	66KV SANTEI SS	109225	ISHWARPURA	Industrial	AMI	9.86414	0.041281	9.322859	0.44	0.44	100%	
5803	SBT	11109.03907	KALOL	2527.418714	SANTEJ	1067.767349	66KV SANTEI SS	109226	ONCJ (RANCHHODD)	Rural	AMI	5.05068	0.740122	4.310558	14.65	14.65	100%	
5804	SBT	11109.03907	KALOL	2527.418714	SANTEJ	1067.767349	66KV SANTEI SS	109227	K P T	Industrial	AMI	1.23228	0.059569	1.152991	4.91	4.91	100%	
5805	SBT	11109.03907	KALOL	2527.418714	SANTEJ	1067.767349	66KV SANTEI SS	109228	ASTRAL	Industrial	AMI	3.93202	0.07876	3.85326	2.00	2.00	66.56	100%
5806	SBT	11109.03907	KALOL	2527.418714	SANTEJ	1067.767349	66KV SANTEI SS	109229	SHAH FOIL	Industrial	AMI	13.235577	0.036313	13.189264	0.27	0.27	100%	
5807	SBT	11109.03907	KALOL	2527.418714	SANTEJ	1067.767349	66KV SANTEI SS	109230	JDS	Industrial	AMI	11.59196	0.04161	11.55035	0.86	0.86	44.73	100%
5808	SBT	11109.03907	KALOL	2527.418714	SANTEJ	1067.767349	66KV SANTEI SS	109239	SANTEI SST	Industrial	AMI	11.29172	0.180404	11.111316	1.60	1.60	17.6	100%
5809	SBT	11109.03907	KALOL	2527.418714	SANTEJ	1067.767349	66KV BHADAJ SS	124702	SANTOSH	Mixed	AMI	6.16228	0.022025	6.180315	-13.59	-13.59	100%	
5810	SBT	11109.03907	KALOL	2527.418714	SANTEJ	1067.767349	66KV BHADAJ SS	124725	RANANPUR	Rural	AMI	6.8784	0.238556	6.63984	3.47	3.47	100%	
5811	SBT	11109.03907	KALOL	2527.418714	SANTEJ	1067.767349	66KV BHADAJ SS	124726	DIVYAJYOT	Rural	AMI	3.74284	0.524432	3.218408	14.01	14.01	100%	
5812	SBT	11109.03907	KALOL	2527.418714	SANTEJ	1067.767349	66KV BHADAJ SS	124727	SOPAN	Agricultural	AMI	2.931	-0.346366	3.27766	-11.82	-11.82	100%	
5813	SBT	11109.03907	KALOL	2527.418714	SANTEJ	1067.767349	66KV BHADAJ SS	124728	ANTERSHETTI	Industrial	AMI	3.642	-0.00165	3.64365	-0.05	-0.05	100%	
5814	SBT	11109.03907	KALOL	2527.418714	SANTEJ	1067.767349	66KV BHADAJ SS	124729	VHAT	Industrial	AMI	25.99317	0.383467	25.6097	2.49	2.49	100%	
5815	SBT	11109.03907	KALOL	2527.418714	SANTEJ	1067.767349	66KV BHADAJ SS	124730	GULAB	Industrial	AMI	14.6204	0.196889	14.423511	1.16	1.16	100%	
5816	SBT	11109.03907	KALOL	2527.418714	SANTEJ	1067.767349	66KV BHADAJ SS	124731	AMBKA	Agricultural	AMI	1.04974	-0.297463	1.347203	-28.34	-28.34	100%	
5817	SBT	11109.03907	KALOL	2527.418714	SANTEJ	1067.767349	66KV BHADAJ SS	124735	BHAGYALAXMI	Agricultural	AMI	1.09302	-0.573326	1.666346	-52.45	-52.45	100%	
5818	SBT	11109.03907	KALOL	2527.418714	SANTEJ	1067.767349	66KV BHADAJ SS	124799	BHADAD SST	Industrial	AMI	5.70931	0.107341	5.601969	1.88	1.88	100%	
5819	SBT	11109.03907	KALOL	2527.418714	SANTEJ	1067.767349	66KV BHADAJ SS	153081	220 KV VADAVI	Urban	AMI	13.4064	0.07427	13.33213	0.34	0.34	100%	
5820	SBT	11109.03907	KALOL	2527.418714	SANTEJ	1067.767349	66KV BHADAJ SS	153092	66KV ARVIND	Urban	AMI	22.67407	1.375316	21.298754	6.07	6.07	100%	
5821	SBT	11109.03907	KALOL	2527.418714	SANTEJ	1067.767349	66KV KHATRAI SS	151301	JALARAM	Industrial	AMI	0.92086	-0.002848	0.923708	-0.31	-0.31	100%	
5822	SBT	11109.03907	KALOL	2527.418714	SANTEJ	1067.767349	66KV KHATRAI SS	151302	OLYMPIC	Industrial	AMI	12.6906	0.070086	12.620514	0.55	0.55	100%	
5823	SBT	11109.03907	KALOL	2527.418714	SANTEJ	1067.767349	66KV KHATRAI SS	151303	ONCJ(BHIMMASAN)	Agricultural	AMI	3.126942	-0.925786	4.052728	-29.61	-29.61	100%	
5824	SBT	11109.03907	KALOL	2527.418714	SANTEJ	1067.767349	66KV KHATRAI SS	151304	HALPUR	Urban	AMI	13.02311	0.52855	12.49456	4.03	4.03	100%	
5825	SBT	11109.03907	KALOL	2527.418714	SANTEJ	1067.767349	66KV KHATRAI SS	151305	TRIMUL	Mixed	AMI	0.01089	-0.001069	0.011959	-9.82	-9.82	100%	
5826	SBT	11109.03907	KALOL	2527.418714	SANTEJ	1067.767349	66KV KHATRAI SS	151308	TRIMUL	Agricultural	AMI	3.15606	-0.707763	3.863823	-22.43	-22.43	100%	
5827	SBT	11109.03907	KALOL	2527.418714	SANTEJ	1067.767349	66KV KHATRAI SS	151309	ANKLESH	Agricultural	AMI	3.147	0.088077	3.05923	2.83	2.83	100%	
5828	SBT	11109.03907	KALOL	2527.418714	SANTEJ	1067.767349	66KV KHATRAI SS	151310	SINGHAL	Agricultural	AMI	3.76932	-0.80744	4.57676	-21.42	-21.42	100%	
5829	SBT	11109.03907	KALOL	2527.418714	SANTEJ	1067.767349	66KV KHATRAI SS	151311	ANNOL	Agricultural	AMI	2.74866	-0.454796	3.203456	-16.55	-16.55	100%	
5830	SBT	11109.03907	KALOL	2527.418714	SANTEJ	1067.767349	66KV KHATRAI SS	151312	ACHAL	Agricultural	AMI	2.82342	-0.045365	2.868785	-1.61	-1.61	100%	
5831	SBT	11109.03907	KALOL	2527.418714	SANTEJ	1067.767349	66KV KHATRAI SS	151313	ABER	Rural	AMI	5.01918	0.78002	4.23916	15.54	15.54	100%	
5832	SBT	11109.03907	KALOL	2527.418714	SANTEJ	1067.767349	66KV KHATRAI SS	151314	SPECIFIC	Agricultural	AMI	1.71156	-0.358881	2.070441	-20.97	-20.97	100%	
5833	SBT	11109.03907	KALOL	2527.418714	SANTEJ	1067.767349	66KV KHATRAI SS	151315	KAMALDEEP	Agricultural	AMI	4.10028	-0.37666	4.47694	-9.19	-9.19	100%	
5834	SBT	11109.03907	KALOL	2527.418714	SANTEJ	1067.767349	66KV KHATRAI SS	151316	66KV ASTRAL	Industrial	AMI	6.11601	0.137487	5.978523	2.25	2.25	100%	
5835	SBT	11109.03907	KALOL	2527.418714	SANTEJ	1067.767349	66KV KHATRAI SS	151317	ONCJ(KHATRAI)	Agricultural	AMI	3.62586	-0.194989	3.820849	-5.38	-5.38	100%	
5836	SBT	11109.03907	KALOL	2527.418714	SANTEJ	1067.767349	66KV KHATRAI SS	151399	ONCJ(KHATRAI SST)	Rural	AMI	4.96466	0.542545	4.422115	10.93	10.93	100%	
5837	SBT	11109.03907	KALOL	2527.418714	SANTEJ	1067.767349	66KV THOL SS	162407	ADHANA	Mixed	AMI	0.015	-0.001047	0.016047	-6.98	-6.98	100%	
5838	SBT	11109.03907	SABARAMATI	2325.594153	BARAJA	468.584809	66KV SAMADRA SS	41409	VADALA	Industrial	AMI	0.5741	-0.13115	0.70526	-22.91	-22.91	100%	
5839	SBT	11109.03907	SABARAMATI	2325.594153	BARAJA	468.584809	66KV BAREJADI SS	42211	PIKAT MANOLI	Industrial	AMI	45.399	0.49722	45.89622	20.85	20.85	100%	
5840	SBT	11109.03907	SABARAMATI	2325.594153	BARAJA	468.584809	66KV BAREJADI SS	42213	LALI	Agricultural	AMI	0.05172	0.008788	0.042934	0.84	0.84	100%	
5841	SBT	11109.03907	SABARAMATI	2325.594153	BARAJA	468.584809	66KV NAVAGAM SS	42602	RADHU	Agricultural	AMI	1.2416	-0.254711	1.496311	-20.51	-20.51	100%	
5842	SBT	11109.03907	SABARAMATI	2325.594153	BARAJA	468.584809	66KV NAVAGAM SS	42603	MAHJADA	Agricultural	AMI	2.81086	-0.823366	3.634226	-29.29	-29.29	100%	
5843	SBT	11109.03907	SABARAMATI	2325.594153	BARAJA	468.584809	66KV NAVAGAM SS	42604	NAVAPURA	Agricultural	AMI	2.6715	0.128555	2.542959	4.81	4.81	100%	
5844	SBT	11109.03907	SABARAMATI	2325.594153	BARAJA	468.584809	66KV NAVAGAM SS	42605	ONCJ DHYATHAL	Agricultural	AMI	0.48882	0.242104	0.730924	-49.53	-49.53	100%	
5845	SBT	11109.03907	SABARAMATI	2325.594153														

**Annexure 11.2 (Details of Feeder-wise losses)-UGVCL**

Period From...Apr-2021.To....Mar-2022

SI No.	Zone/Circle	Received at Circle (In MU)	Division	Received at Division (In MU)	Sub Division	Received at Sub-division (In MU)	Name of the Station	Feeder Code/ID	Feeder Name	Type of Feeder (Urban/Mixed/Industrial/Agricultural/Rural)	Type of feeder meter (AMI/AMR/Other)	Received at Feeder (Final in MU)	Feeder Consumption (In MU)	Final Net Export at Feeder Level (In MU)	T&D losses	AT&C losses	% Data Received through Automatically (if feeder AMR/AMI)
5861	SBT	11109.03907	SABARMATI	2325.594153	BAREJA	468.584809	66KV NAVAGAM SS	42699	NAVAGAM SST	Industrial	AMI	12.771	0.066625	12.704375	0.52	0.52	100%
5862	SBT	11109.03907	SABARMATI	2325.594153	BAREJA	468.584809	66KV JETALPUR SS	107201	NM	Mixed	AMI	0.0596	0.0081	0.0515	13.59	100%	
5863	SBT	11109.03907	SABARMATI	2325.594153	BAREJA	468.584809	66KV JETALPUR SS	107202	KAMOD	Industrial	AMI	1.5554	0.011632	1.5438	0.71	100%	
5864	SBT	11109.03907	SABARMATI	2325.594153	BAREJA	468.584809	66KV JETALPUR SS	107203	VATVA	Industrial	AMI	13.0099	0.556837	12.453063	4.28	4.28	100%
5865	SBT	11109.03907	SABARMATI	2325.594153	BAREJA	468.584809	66KV JETALPUR SS	107204	LAMBHA	Rural	AMI	3.12475	0.11995	3.0048	3.84	100%	
5866	SBT	11109.03907	SABARMATI	2325.594153	BAREJA	468.584809	66KV JETALPUR SS	107205	ASALI TOWN	Urban	AMI	8.31644	0.295887	8.020553	3.56	3.56	100%
5867	SBT	11109.03907	SABARMATI	2325.594153	BAREJA	468.584809	66KV JETALPUR SS	107206	JETALPUR TOWN	Agricultural	AMI	1.0977	-0.012095	1.110295	-1.15	100%	
5868	SBT	11109.03907	SABARMATI	2325.594153	BAREJA	468.584809	66KV JETALPUR SS	107207	MIRDLI	Industrial	AMI	102.661	0.81538	101.84562	0.78	24.29	100%
5869	SBT	11109.03907	SABARMATI	2325.594153	BAREJA	468.584809	66KV JETALPUR SS	107208	PALDI KANKAJ	Industrial	AMI	7.703418	0.224424	7.478994	2.91	2.91	100%
5870	SBT	11109.03907	SABARMATI	2325.594153	BAREJA	468.584809	66KV JETALPUR SS	107210	NAKALANG	Industrial	AMI	13.07931	0.541221	12.538089	4.14	4.14	100%
5871	SBT	11109.03907	SABARMATI	2325.594153	BAREJA	468.584809	66KV JETALPUR SS	107213	GOKULESH	Industrial	AMI	9.71746	-0.329228	10.046788	-3.39	-3.39	100%
5872	SBT	11109.03907	SABARMATI	2325.594153	BAREJA	468.584809	66KV JETALPUR SS	107214	SUKRIT	Agricultural	AMI	1.0885	-0.096633	1.092133	8.32	8.32	100%
5873	SBT	11109.03907	SABARMATI	2325.594153	BAREJA	468.584809	66KV JETALPUR SS	107215	BAIRANG	Urban	AMI	4.047041	0.457687	3.589354	11.31	11.31	100%
5874	SBT	11109.03907	SABARMATI	2325.594153	BAREJA	468.584809	66KV JETALPUR SS	107218	VISHAL	Mixed	AMI	0.02775	-0.006194	0.033844	-22.32	-22.32	100%
5875	SBT	11109.03907	SABARMATI	2325.594153	BAREJA	468.584809	66KV JETALPUR SS	107219	VENUS	Rural	AMI	9.1972	0.246254	8.950946	2.68	2.68	100%
5876	SBT	11109.03907	SABARMATI	2325.594153	BAREJA	468.584809	66KV JETALPUR SS	107220	CHHAJED	Urban	AMI	5.373357	0.297553	5.075804	5.54	5.54	100%
5877	SBT	11109.03907	SABARMATI	2325.594153	BAREJA	468.584809	66KV JETALPUR SS	107299	JETALPUR SST	Rural	AMI	3.314	0.145731	3.168269	4.40	4.4	100%
5878	SBT	11109.03907	SABARMATI	2325.594153	BAREJA	468.584809	66KV MATAR SS (MGVCL)	132301	RIDDIH	Agricultural	AMI	2.2108	-1.267009	3.477809	-57.31	-57.31	100%
5879	SBT	11109.03907	SABARMATI	2325.594153	BAREJA	468.584809	66KV BIDA SS	151504	BAREJA HIGHWAY	Agricultural	AMI	1.591597	-0.639189	2.230886	-40.17	-40.17	100%
5880	SBT	11109.03907	SABARMATI	2325.594153	BAREJA	468.584809	66KV BIDA SS	151508	UMIYAPURA	Urban	AMI	6.5371	0.046411	6.490689	0.71	0.71	100%
5881	SBT	11109.03907	SABARMATI	2325.594153	BAREJA	468.584809	66KV BIDA SS	151512	RADHE	Agricultural	AMI	3.0379	-0.066422	3.104322	-2.19	-2.19	100%
5882	SBT	11109.03907	SABARMATI	2325.594153	BAREJA	468.584809	66KV SHETRA SS	152601	CHANDANA	Urban	AMI	1.336241	0.072791	1.26345	5.45	5.45	100%
5883	SBT	11109.03907	SABARMATI	2325.594153	BAREJA	468.584809	66KV SHETRA SS	152602	NAVAGAM	Mixed	AMI	0.0282	0.028537	0.019263	31.69	31.69	100%
5884	SBT	11109.03907	SABARMATI	2325.594153	BAREJA	468.584809	66KV SHETRA SS	152603	VASNA BUZURG	Rural	AMI	14.26518	1.422436	12.842744	9.97	9.97	100%
5885	SBT	11109.03907	SABARMATI	2325.594153	BAREJA	468.584809	66KV SHETRA SS	152604	KHODIYAR	Rural	AMI	13.82172	1.097107	12.724613	7.94	7.94	100%
5886	SBT	11109.03907	SABARMATI	2325.594153	BAREJA	468.584809	66KV SHETRA SS	152605	UMIYAFARM	Agricultural	AMI	2.35254	0.365599	1.986941	15.54	15.54	100%
5887	SBT	11109.03907	SABARMATI	2325.594153	BAREJA	468.584809	66KV SHETRA SS	152606	SHETRA	Agricultural	AMI	2.09206	0.155152	1.936908	7.42	7.42	100%
5888	SBT	11109.03907	SABARMATI	2325.594153	BAREJA	468.584809	66KV SHETRA SS	152607	COBE EMBALLAGE	Agricultural	AMI	0.821	0.05825	0.72271	11.97	11.97	100%
5889	SBT	11109.03907	SABARMATI	2325.594153	BAREJA	468.584809	66KV SHETRA SS	152608	JAGAT AGRO	Agricultural	AMI	2.15692	-0.106637	2.263557	-4.94	-4.94	100%
5890	SBT	11109.03907	SABARMATI	2325.594153	BAREJA	468.584809	66KV SHETRA SS	152609	YASH	Industrial	AMI	19.1206	0.869497	18.251103	4.55	4.55	100%
5891	SBT	11109.03907	SABARMATI	2325.594153	BAREJA	468.584809	66KV SHETRA SS	152610	AMTARA	Industrial	AMI	4.47622	0.148524	4.327696	3.32	3.32	100%
5892	SBT	11109.03907	SABARMATI	2325.594153	BAREJA	468.584809	66KV SHETRA SS	152699	SHETRA SST	Agricultural	AMI	9.015754	0.241893	4.773861	4.82	4.82	100%
5893	SBT	11109.03907	SABARMATI	2325.594153	BAREJA	468.584809	66KV LAMBHA SS	153802	VAIBHAV	Industrial	AMI	9.105918	0.433071	8.652847	4.98	4.98	100%
5894	SBT	11109.03907	SABARMATI	2325.594153	BAREJA	468.584809	66KV LAMBHA SS	153807	ODE	Mixed	AMI	0.01089	0.001901	0.008989	17.46	34.3	100%
5895	SBT	11109.03907	SABARMATI	2325.594153	BAREJA	468.584809	66KV LAMBHA SS	153808	URIA	Rural	AMI	3.00078	1.094873	2.405907	31.28	31.28	100%
5896	SBT	11109.03907	SABARMATI	2325.594153	BAREJA	468.584809	66KV LAMBHA SS	153809	SIDHHIVINAYAK	Rural	AMI	5.6738	2.569149	3.104651	45.28	45.28	100%
5897	SBT	11109.03907	SABARMATI	2325.594153	BAREJA	468.584809	66KV RADHU (P) SS	154701	KANMATH	Agricultural	AMI	0.63586	0.074511	0.561309	11.72	11.72	100%
5898	SBT	11109.03907	SABARMATI	2325.594153	BAREJA	468.584809	66KV RADHU (P) SS	154702	ROYAL	Agricultural	AMI	0.103	0.029813	0.097187	5.64	5.64	100%
5899	SBT	11109.03907	SABARMATI	2325.594153	BAREJA	468.584809	66KV RADHU (P) SS	154703	MANPURA	Agricultural	AMI	0.15567	0.021165	0.134505	13.60	13.6	100%
5900	SBT	11109.03907	SABARMATI	2325.594153	BAREJA	468.584809	66KV RADHU (P) SS	154704	PATHAPURA	Industrial	AMI	9.4417	0.128117	9.313583	1.36	1.36	100%
5901	SBT	11109.03907	SABARMATI	2325.594153	BAREJA	468.584809	66KV RADHU (P) SS	154799	RADHU SST	Agricultural	AMI	0	0	0	0.00	0	100%
5902	SBT	11109.03907	SABARMATI	2325.594153	BAREJA	468.584809	66KV VAVDI SS	155101	NEW VAVDI	Mixed	AMI	0.03737	-0.004746	0.022116	-27.32	-27.32	100%
5903	SBT	11109.03907	SABARMATI	2325.594153	BAREJA	468.584809	66KV VAVDI SS	155199	VAVDI SST	Urban	AMI	1.297277	0.037376	1.239841	4.92	4.92	100%
5904	SBT	11109.03907	SABARMATI	2325.594153	BAREJA	468.584809	66KV PALDI KANKAJ SS	156101	ALPAIN	Rural	AMI	3.980355	1.8802	2.100155	47.24	52.1	100%
5905	SBT	11109.03907	SABARMATI	2325.594153	BAREJA	468.584809	66KV PALDI KANKAJ SS	156102	GURUKUL	Industrial	AMI	9.923011	0.297239	9.625772	3.00	3	100%
5906	SBT	11109.03907	SABARMATI	2325.594153	BAREJA	468.584809	66KV PALDI KANKAJ SS	156103	GMAC	Rural	AMI	0.469169	0.101489	0.36768	21.63	21.63	100%
5907	SBT	11109.03907	SABARMATI	2325.594153	BAREJA	468.584809	66KV PALDI KANKAJ SS	156104	VIND	Industrial	AMI	12.36789	-0.156001	12.52389	-1.26	-1.26	100%
5908	SBT	11109.03907	SABARMATI	2325.594153	BAREJA	468.584809	66KV PALDI KANKAJ SS	156105	SHREENATHJI	Industrial	AMI	46.84855	-0.3092	47.15775	-0.66	-0.66	100%
5909	SBT	11109.03907	SABARMATI	2325.594153	BAREJA	468.584809	66KV PALDI KANKAJ SS	156106	GOPAL	Industrial	AMI	7.260402	0.035256	7.225146	0.49	0.49	100%
5910	SBT	11109.03907	SABARMATI	2325.594153	BAREJA	468.584809	66KV PALDI KANKAJ SS	156107	NARAYAN	Agricultural	AMI	0.346677	0.102066	0.244611	29.44	29.44	100%
5911	SBT	11109.03907	SABARMATI	2325.594153	BAREJA	468.584809	66KV PALDI KANKAJ SS	156199	PALDI KANKAJ SST	Urban	AMI	6.531315	1.665419	4.867696	25.49	40.33	100%
5912	SBT	11109.03907	SABARMATI	2325.594153	BAREJADI	357.9255	66KV SAMADRA SS	41401	SAMADRA	Mixed	AMI	0.18783	0.051798	0.136032	27.58	27.58	100%
5913	SBT	11109.03907	SABARMATI	2325.594153	BAREJADI	357.9255	66KV SAMADRA SS	41402	VASNAMARAGIA	Agricultural	AMI	2.7824	0.518335	1.795095	22.75	22.75	100%
5914	SBT	11109.03907	SABARMATI	2325.594153	BAREJADI	357.9255	66KV SAMADRA SS	41403	KANERA	Agricultural	AMI	0.367679	0.032569	0.335111	8.86	8.86	100%

**Annexure 11.2 (Details of Feeder-wise losses)-UGVCL**

Period From...Apr-2021.To....Mar-2022

SI No.	Zone/Circle	Received at Circle (In MU)	Division	Received at Division (In MU)	Sub Division	Received at Sub-division (In MU)	Name of the Station	Feeder Code/ID	Feeder Name	Type of Feeder (Urban/Mixed/Industrial/Agricultural/Rural)	Type of feeder meter (AMI/AMR/Other)	Received at Feeder (Final in MU)	Feeder Consumption (In MU)	Final Net Export at Feeder Level (In MU)	T&D losses	AT&C losses	% Data Received through Automatically (if feeder AMR/AMI)
5915	SBT	11109.03907	SABARMATI	2325.594153	BAREJADI	357.9255	66KV SAMADRA SS	41406	VATRAK	Agricultural	AMI	2.30438	-1.24102	3.5454	-53.85	-53.85	100%
5916	SBT	11109.03907	SABARMATI	2325.594153	BAREJADI	357.9255	66KV SAMADRA SS	41407	KALATATI	Agricultural	AMI	1.08354	-0.24722	1.33076	-22.82	-22.82	100%
5917	SBT	11109.03907	SABARMATI	2325.594153	BAREJADI	357.9255	66KV SAMADRA SS	41408	SARSA	Agricultural	AMI	3.11928	-0.71577	3.29087	-5.50	-5.51	100%
5918	SBT	11109.03907	SABARMATI	2325.594153	BAREJADI	357.9255	66KV SAMADRA SS	41410	ONGC	Industrial	AMI	3.37665	-0.06676	3.30989	1.98	1.98	100%
5919	SBT	11109.03907	SABARMATI	2325.594153	BAREJADI	357.9255	66KV SAMADRA SS	41411	KRISHNA	Rural	AMI	5.574165	-0.37046	5.204019	6.64	6.64	100%
5920	SBT	11109.03907	SABARMATI	2325.594153	BAREJADI	357.9255	66KV SAMADRA SS	41412	66KV COCA COLA	Rural	AMI	3.48222	-0.16775	3.314445	4.82	4.82	100%
5921	SBT	11109.03907	SABARMATI	2325.594153	BAREJADI	357.9255	66KV SAMADRA SS	41413	FORMOSA	Mixed	AMI	0.03226	-0.00873	0.040992	-27.01	-27.01	100%
5922	SBT	11109.03907	SABARMATI	2325.594153	BAREJADI	357.9255	66KV SAMADRA SS	41414	MESHO	Rural	AMI	6.88674	-4.19854	2.68826	60.97	60.97	100%
5923	SBT	11109.03907	SABARMATI	2325.594153	BAREJADI	357.9255	66KV SAMADRA SS	41415	KENA	Agricultural	AMI	1.59544	-0.46682	1.12858	29.26	31.23	100%
5924	SBT	11109.03907	SABARMATI	2325.594153	BAREJADI	357.9255	66KV SAMADRA SS	41416	ABLE	Agricultural	AMI	1.56842	-0.101465	1.466955	6.47	9.65	100%
5925	SBT	11109.03907	SABARMATI	2325.594153	BAREJADI	357.9255	66KV SAMADRA SS	41499	SAMADRA SST	Rural	AMI	5.73522	-3.244937	2.490283	56.58	56.58	100%
5926	SBT	11109.03907	SABARMATI	2325.594153	BAREJADI	357.9255	66KV BAREJADI SS	42201	KAMI	Industrial	AMI	17.38772	-0.498465	16.889255	2.87	59.75	100%
5927	SBT	11109.03907	SABARMATI	2325.594153	BAREJADI	357.9255	66KV BAREJADI SS	42202	MAHI	Industrial	AMI	9.23095	-0.02675	9.25725	-0.29	-0.29	100%
5928	SBT	11109.03907	SABARMATI	2325.594153	BAREJADI	357.9255	66KV BAREJADI SS	42203	RAMCO	Industrial	AMI	0.04118	-0.000544	0.040836	1.31	28.66	100%
5929	SBT	11109.03907	SABARMATI	2325.594153	BAREJADI	357.9255	66KV BAREJADI SS	42204	GAMDI	Industrial	AMI	3.49522	-0.024935	3.324285	0.74	0.74	100%
5930	SBT	11109.03907	SABARMATI	2325.594153	BAREJADI	357.9255	66KV BAREJADI SS	42207	GHDOSAR	Industrial	AMI	1.30527	-0.028926	1.334196	-2.22	-2.22	100%
5931	SBT	11109.03907	SABARMATI	2325.594153	BAREJADI	357.9255	66KV BAREJADI SS	42208	DRDI	Mixed	AMI	0.04628	-0.00448	0.043	3.54	3.54	100%
5932	SBT	11109.03907	SABARMATI	2325.594153	BAREJADI	357.9255	66KV BAREJADI SS	42209	G P MILL	Agricultural	AMI	0.31762	-0.02232	0.359092	-6.60	-6.60	100%
5933	SBT	11109.03907	SABARMATI	2325.594153	BAREJADI	357.9255	66KV BAREJADI SS	42210	AIR CONTROL	Agricultural	AMI	0.350105	-0.159821	0.509926	-45.65	-42.81	100%
5934	SBT	11109.03907	SABARMATI	2325.594153	BAREJADI	357.9255	66KV BAREJADI SS	42212	BHUVAL	Agricultural	AMI	1.922397	-0.145969	2.068366	-7.59	-7.59	100%
5935	SBT	11109.03907	SABARMATI	2325.594153	BAREJADI	357.9255	66KV BAREJADI SS	42217	GERATPUR	Agricultural	AMI	0.39677	-0.013378	0.383392	3.37	3.78	100%
5936	SBT	11109.03907	SABARMATI	2325.594153	BAREJADI	357.9255	66KV BAREJADI SS	42219	66KV NANDAN DENI	Rural	AMI	10.33096	-0.144066	9.786894	7.07	7.07	100%
5937	SBT	11109.03907	SABARMATI	2325.594153	BAREJADI	357.9255	66KV BAREJADI SS	42299	BAREJADI SST	Urban	AMI	8.78352	-0.471042	8.312478	5.36	5.36	100%
5938	SBT	11109.03907	SABARMATI	2325.594153	BAREJADI	357.9255	66KV NAVAGAM SS	42612	PANSOLI	Agricultural	AMI	2.26344	-0.341029	2.604469	-15.07	-15.07	100%
5939	SBT	11109.03907	SABARMATI	2325.594153	BAREJADI	357.9255	66KV BIDAI SS	151501	AKASHYANI	Agricultural	AMI	0.190755	-0.011347	0.179408	5.95	5.95	100%
5940	SBT	11109.03907	SABARMATI	2325.594153	BAREJADI	357.9255	66KV BIDAI SS	151502	VRAJ	Agricultural	AMI	2.478977	-0.355895	2.123082	14.36	14.36	100%
5941	SBT	11109.03907	SABARMATI	2325.594153	BAREJADI	357.9255	66KV BIDAI SS	151503	NDR	Rural	AMI	0.81598	-0.137619	4.682181	2.86	2.86	100%
5942	SBT	11109.03907	SABARMATI	2325.594153	BAREJADI	357.9255	66KV BIDAI SS	151506	VITTHALPURA	Urban	AMI	9.9876	-0.33771	9.650229	3.38	3.38	100%
5943	SBT	11109.03907	SABARMATI	2325.594153	BAREJADI	357.9255	66KV BIDAI SS	151507	66KV CHIRPAL	Rural	AMI	3.04246	-0.203213	2.839247	6.68	6.68	100%
5944	SBT	11109.03907	SABARMATI	2325.594153	BAREJADI	357.9255	66KV BIDAI SS	151509	ZAVER	Rural	AMI	7.5318	-0.714105	6.817695	9.48	9.48	100%
5945	SBT	11109.03907	SABARMATI	2325.594153	BAREJADI	357.9255	66KV BIDAI SS	151510	CENATARY	Industrial	AMI	27.4728	-8.800777	26.612023	3.13	3.13	100%
5946	SBT	11109.03907	SABARMATI	2325.594153	BAREJADI	357.9255	66KV BIDAI SS	151511	RODIPUR	Industrial	AMI	29.8522	-1.045491	28.49629	3.70	3.7	100%
5947	SBT	11109.03907	SABARMATI	2325.594153	BAREJADI	357.9255	66KV BIDAI SS	151599	BIDAI SST	Industrial	AMI	0.68206	-0.009581	0.691641	-1.40	-1.4	100%
5948	SBT	11109.03907	SABARMATI	2325.594153	BAREJADI	357.9255	66KV NENPUR SS	152701	JALARAM	Mixed	AMI	0.02403	-0.001498	0.025528	-6.23	-6.23	100%
5949	SBT	11109.03907	SABARMATI	2325.594153	BAREJADI	357.9255	66KV NENPUR SS	152702	PAHAD	Agricultural	AMI	0.82021	-0.038223	0.781897	4.66	5.51	100%
5950	SBT	11109.03907	SABARMATI	2325.594153	BAREJADI	357.9255	66KV NENPUR SS	152703	SHIVPURA	Rural	AMI	8.0427	-0.994667	5.047833	37.24	37.24	100%
5951	SBT	11109.03907	SABARMATI	2325.594153	BAREJADI	357.9255	66KV NENPUR SS	152704	SOMESHWAR	Agricultural	AMI	0.3245	-0.026696	0.297804	8.23	8.23	100%
5952	SBT	11109.03907	SABARMATI	2325.594153	BAREJADI	357.9255	66KV NENPUR SS	152705	NIZAMPURA	Agricultural	AMI	0.15294	-0.03377	0.11917	22.08	22.08	100%
5953	SBT	11109.03907	SABARMATI	2325.594153	BAREJADI	357.9255	66KV NENPUR SS	152706	NENPUR	Agricultural	AMI	3.22182	-1.174798	4.396618	-36.46	-36.46	100%
5954	SBT	11109.03907	SABARMATI	2325.594153	BAREJADI	357.9255	66KV NENPUR SS	152799	NENPUR SST	Agricultural	AMI	3.8496	-0.267183	4.116783	-6.94	-6.94	100%
5955	SBT	11109.03907	SABARMATI	2325.594153	BAREJADI	357.9255	66KV DHAMATVAN SS	155503	BHENITYA	Agricultural	AMI	1.89906	-0.881842	2.789002	-46.44	-46.44	100%
5956	SBT	11109.03907	SABARMATI	2325.594153	BAREJADI	357.9255	66KV HIRAPUR SS	210001	HARNATHY	Agricultural	AMI	7.19986	-0.460382	6.739478	6.39	6.39	100%
5957	SBT	11109.03907	SABARMATI	2325.594153	BAREJADI	357.9255	66KV HIRAPUR SS	210002	DHAMATVAN	Agricultural	AMI	3.11268	-0.537568	3.650248	-17.27	-17.27	100%
5958	SBT	11109.03907	SABARMATI	2325.594153	BAREJADI	357.9255	66KV HIRAPUR SS	210003	SANSOLI	Agricultural	AMI	2.10018	-0.688747	2.788927	-32.79	-32.79	100%
5959	SBT	11109.03907	SABARMATI	2325.594153	BAREJADI	357.9255	66KV HIRAPUR SS	210006	KHS	Urban	AMI	4.54962	-0.17031	4.37931	3.74	3.74	100%
5960	SBT	11109.03907	SABARMATI	2325.594153	BAREJADI	357.9255	66KV HIRAPUR SS	210008	ANNMOL	Urban	AMI	4.0223	-0.52521	3.49709	13.06	13.06	100%
5961	SBT	11109.03907	SABARMATI	2325.594153	BAREJADI	357.9255	66KV HIRAPUR SS	210099	HIRAPUR SST	Rural	AMI	5.573798	-0.995155	5.038643	12.13	12.13	100%
5962	SBT	11109.03907	SABARMATI	2325.594153	KATHWADA IND	308.831194	66KV KANHA SS	49019	SINGARVA	Urban	AMI	9.55684	-0.75926	8.79758	7.94	7.94	100%
5963	SBT	11109.03907	SABARMATI	2325.594153	KATHWADA IND	308.831194	66KV KANHA SS	49021	NIKARVA	Industrial	AMI	11.0874	-0.512639	10.574761	4.62	4.62	100%
5964	SBT	11109.03907	SABARMATI	2325.594153	KATHWADA IND	308.831194	66KV KANHA SS	49025	HUDDO	Rural	AMI	19.468466	-1.55449	17.913071	7.99	7.99	100%
5965	SBT	11109.03907	SABARMATI	2325.594153	KATHWADA IND	308.831194	66KV KANHA SS	49026	SHUKAN	Industrial	AMI	19.4212	-0.79234	18.619786	4.08	4.08	100%
5966	SBT	11109.03907	SABARMATI	2325.594153	KATHWADA IND	308.831194	66KV KANHA SS	49029	PRAMUJH	Urban	AMI	6.83388	-0.788078	6.045802	11.53	11.53	100%
5967	SBT	11109.03907	SABARMATI	2325.594153	KATHWADA IND	308.831194	66KV CDHAV SS	150201	GVMM-1	Industrial	AMI	0	0	0.00	0	0	100%
5968	SBT	11109.03907	SABARMATI	2325.594153	KATHWADA IND	308.831194	66KV CDHAV SS	150202	GVMM-2	Industrial	AMI	0.0183	-0.004976	0.023276	-27.19	-27.19	100%
5969	SBT	11109.03907	SABARMATI	2325.594153	KATHWADA IND	308.831194	66KV CDHAV SS	150203	GVMM-3	Industrial	AMI	11.42582	-0.242297	11.183523	2.12	2.12	100%
5970	SBT	11109.03907	SABARMATI	2325.594153	KATHWADA IND	308.831194	66KV CDHAV SS	150204	GVMM-4	Industrial	AMI	9.7291	-0.100095	9.629005	1.03	1.03	100%
5971	SBT	11109.03907	SABARMATI	2325.594153	KATHWADA IND	308.831194	66KV CDHAV SS	150205	AA	Industrial	AMI	11.40924	-0.40924	10.95906	1.27	1.27	100%
5972	SBT	11109.03907	SABARMATI	2325.594153	KATHWADA IND	308.831194	66KV CDHAV SS	150206	GVMM-5	Industrial	AMI	13.16538	-0.146299	13.019081	1.11	1.11	100%
5973	SBT	11109.03907	SABARMATI	2325.594153	KATHWADA IND	308.831194	66KV CDHAV SS	150207	GVMM-6	Industrial	AMI	9.46908	-0.198116	9.270964	2.09	2.09	100%
5974	SBT	11109.03907	SABARMATI	2325.594153	KATHWADA IND	308.831194	66KV CDHAV SS	150208	GVMM-7	Industrial	AMI	13.49626	-0.210778	13.285482	1.56	1.56	100%
5975	SBT	11109.03907	SABARMATI	2325.594153	KATHWADA IND	308.831194	66KV CDHAV SS	150209	GVMM-8	Industrial	AMI	5.40682	-0.167505	5.239315	3.10	3.1	100%
5976	SBT	11109.03907	SABARMATI	2325.594153	KATHWADA IND	308.831194	66KV CDHAV SS	150210	SOMNATH	Mixed	AMI	10.2865	-0.544805	10.520895	3.18	3.18	100%
5977	SBT	11109.03907	SABARMATI	2325.594153	KATHWADA IND	308.831194	66KV CDHAV SS	150211	PANCHANYA	Industrial	AMI	15.4024	-1.312117	14.090783	8.52	8.52	

**Annexure 11.2 (Details of Feeder-wise losses)-UGVCL**

Period From...Apr-2021.To....Mar-2022

SI No.	Zone/Circle	Received at Circle (In MU)	Division	Received at Division (In MU)	Sub Division	Received at Sub-division (In MU)	Name of the Station	Feeder Code/ID	Feeder Name	Type of Feeder (Urban/Mixed/Industrial/Agricultural/Rural)	Type of feeder meter (AMI/AMR/Other)	Received at Feeder (Final in MU)	Feeder Consumption (In MU)	Final Net Export at Feeder Level (In MU)	T&D losses	AT&C losses	% Data Received Automatically (if feeder AMR/AMI)
5993	SBT	11109.03907	SABARMATI	2325.594153	KATHWADA IND	308.831394	66KV BILASIYA SS	151702	GAZAKY	Industrial	AMI	24.1414	0.406203	23.735197	1.68	1.68	100%
5994	SBT	11109.03907	SABARMATI	2325.594153	KATHWADA IND	308.831394	66KV BILASIYA SS	151705	RINDHAR	Industrial	AMI	5.1468	0.213887	4.932313	4.16	4.16	100%
5995	SBT	11109.03907	SABARMATI	2325.594153	KATHWADA IND	308.831394	66KV BILASIYA SS	151707	NARAYAN	Agricultural	AMI	0.521306	0.025179	0.496127	4.83	16.79	100%
5996	SBT	11109.03907	SABARMATI	2325.594153	KATHWADA IND	308.831394	66KV BHUVALDI SS	152802	HARSIDDIH	Industrial	AMI	11.6072	0.015438	11.591762	0.13	0.13	100%
5997	SBT	11109.03907	SABARMATI	2325.594153	KUJAD	232.037318	66KV KANBHA SS	45004	BHUVALDI	Rural	AMI	6.9838	0.41054	6.57326	5.88	5.88	100%
5998	SBT	11109.03907	SABARMATI	2325.594153	KUJAD	232.037318	66KV KANBHA SS	45008	VASTRAL	Rural	AMI	12.3708	0.319768	12.051032	2.58	2.58	100%
5999	SBT	11109.03907	SABARMATI	2325.594153	KUJAD	232.037318	66KV KANBHA SS	45011	BAROL	Industrial	AMI	2.828	-0.000978	2.830778	-0.03	-0.03	100%
6000	SBT	11109.03907	SABARMATI	2325.594153	KUJAD	232.037318	66KV KANBHA SS	45014	KANBHA (U)	Industrial	AMI	13.2272	0.137707	13.089563	1.04	1.04	100%
6001	SBT	11109.03907	SABARMATI	2325.594153	KUJAD	232.037318	66KV KANBHA SS	45017	GATRAD	Mixed	AMI	0.025854	-0.008771	0.034625	-33.93	-33.93	100%
6002	SBT	11109.03907	SABARMATI	2325.594153	KUJAD	232.037318	66KV KANBHA SS	45018	CHOSAMIYA	Agricultural	AMI	0.25768	0.06674	0.19094	25.90	34.51	100%
6003	SBT	11109.03907	SABARMATI	2325.594153	KUJAD	232.037318	66KV KANBHA SS	45023	KABIR	Agricultural	AMI	0.11988	0.027996	0.091884	23.35	23.35	100%
6004	SBT	11109.03907	SABARMATI	2325.594153	KUJAD	232.037318	66KV KANBHA SS	45027	SWAGAT	Agricultural	AMI	0.03233	0.196232	0.057108	24.13	24.13	100%
6005	SBT	11109.03907	SABARMATI	2325.594153	KUJAD	232.037318	66KV KANBHA SS	45028	DEVELOPMENT	Agricultural	AMI	0.23202	0.045475	0.186545	19.60	19.60	100%
6006	SBT	11109.03907	SABARMATI	2325.594153	KUJAD	232.037318	66KV KANBHA SS	45030	STAR	Rural	AMI	8.31924	2.196435	6.122805	26.40	26.40	100%
6007	SBT	11109.03907	SABARMATI	2325.594153	KUJAD	232.037318	66KV KANBHA SS	45039	KANBHA SST	Agricultural	AMI	1.12592	0.164459	0.961461	14.61	14.61	100%
6008	SBT	11109.03907	SABARMATI	2325.594153	KUJAD	232.037318	66KV KANBHA SS	131701	KUHAIJ	Agricultural	AMI	0.72288	0.136096	0.586784	18.83	18.83	100%
6009	SBT	11109.03907	SABARMATI	2325.594153	KUJAD	232.037318	66KV KANBHA SS	131702	KUMATHAL	Rural	AMI	4.56992	1.239915	2.940005	35.85	35.85	100%
6010	SBT	11109.03907	SABARMATI	2325.594153	KUJAD	232.037318	66KV KANBHA SS	131703	BHAVDA	Agricultural	AMI	0.5221	0.077751	0.444349	11.06	11.06	100%
6011	SBT	11109.03907	SABARMATI	2325.594153	KUJAD	232.037318	66KV KANBHA SS	131704	KUJAD	Rural	AMI	5.47952	1.688191	3.791329	30.81	30.81	100%
6012	SBT	11109.03907	SABARMATI	2325.594153	KUJAD	232.037318	66KV KANBHA SS	131705	PASUNIA	Agricultural	AMI	2.169743	0.148234	2.021509	6.83	75.87	100%
6013	SBT	11109.03907	SABARMATI	2325.594153	KUJAD	232.037318	66KV KANBHA SS	131706	KOTHYA	AMI	1.12959	0.01233	1.11726	1.09	1.09	100%	
6014	SBT	11109.03907	SABARMATI	2325.594153	KUJAD	232.037318	66KV KANBHA SS	131707	SWAMI	Mixed	AMI	0.04044	0.014058	0.026386	31.92	31.92	100%
6015	SBT	11109.03907	SABARMATI	2325.594153	KUJAD	232.037318	66KV KANBHA SS	131708	PHONIX	Industrial	AMI	13.3266	0.85156	12.47504	6.39	11.99	100%
6016	SBT	11109.03907	SABARMATI	2325.594153	KUJAD	232.037318	66KV KANBHA SS	131709	GOPALCHARAN	Industrial	AMI	16.1922	0.245255	15.946945	1.51	1.51	100%
6017	SBT	11109.03907	SABARMATI	2325.594153	KUJAD	232.037318	66KV KANBHA SS	131710	PRINCE	Industrial	AMI	17.61684	0.17939	17.43745	1.02	1.02	100%
6018	SBT	11109.03907	SABARMATI	2325.594153	KUJAD	232.037318	66KV KANBHA SS	131798	KUHA SST	Industrial	AMI	10.123333	0.143898	9.979435	1.42	1.42	100%
6019	SBT	11109.03907	SABARMATI	2325.594153	KUJAD	232.037318	66KV BHUVALDI SS	152801	LAIPUR	Rural	AMI	0.74912	0.044957	0.704165	0.69	0.69	100%
6020	SBT	11109.03907	SABARMATI	2325.594153	KUJAD	232.037318	66KV BHUVALDI SS	152803	NILKANTH	Industrial	AMI	10.6121	0.11363	10.49847	1.07	20.71	100%
6021	SBT	11109.03907	SABARMATI	2325.594153	KUJAD	232.037318	66KV BHUVALDI SS	152804	PASUNJ	Industrial	AMI	15.72918	0.355262	15.373918	2.26	2.26	100%
6022	SBT	11109.03907	SABARMATI	2325.594153	KUJAD	232.037318	66KV BHUVALDI SS	152805	ZAMU	Industrial	AMI	8.42	0.029619	8.390381	0.35	0.35	100%
6023	SBT	11109.03907	SABARMATI	2325.594153	KUJAD	232.037318	66KV BHUVALDI SS	152806	KRISHNA	Agricultural	AMI	1.01622	-0.300752	1.316972	-29.60	-28.83	100%
6024	SBT	11109.03907	SABARMATI	2325.594153	KUJAD	232.037318	66KV BHUVALDI SS	152809	BHUVALDI SST	Rural	AMI	11.45764	0.100291	11.357349	0.87	0.87	100%
6025	SBT	11109.03907	SABARMATI	2325.594153	KUJAD	232.037318	66KV DHAMATVAN SS	155501	LINDREI	Urban	AMI	6.42024	0.37329	6.04732	5.81	5.81	100%
6026	SBT	11109.03907	SABARMATI	2325.594153	KUJAD	232.037318	66KV DHAMATVAN SS	155506	MAMAKANA	Rural	AMI	8.99748	0.496468	8.41782	9.44	9.44	100%
6027	SBT	11109.03907	SABARMATI	2325.594153	KUJAD	232.037318	66KV DHAMATVAN SS	155507	NANDAVAN	Rural	AMI	8.2539	0.358639	7.895261	4.35	4.35	100%
6028	SBT	11109.03907	SABARMATI	2325.594153	KUJAD	232.037318	66KV DHAMATVAN SS	155510	MATRUBHUMI	Industrial	AMI	0.991666	0.045105	0.946561	4.55	4.55	100%
6029	SBT	11109.03907	SABARMATI	2325.594153	MANDAL	114.552557	66KV VIRAMGAM SS	45106	KONTHYA	Industrial	AMI	0.33228	0.059704	0.391984	-19.97	-19.97	100%
6030	SBT	11109.03907	SABARMATI	2325.594153	MANDAL	114.552557	66KV VIRAMGAM SS	45108	RAMPURA	Industrial	AMI	15.44946	0.350313	15.099107	2.77	2.77	100%
6031	SBT	11109.03907	SABARMATI	2325.594153	MANDAL	114.552557	66KV VIRAMGAM SS	45110	TRENT	Urban	AMI	16.16998	1.739483	14.430497	10.76	10.76	100%
6032	SBT	11109.03907	SABARMATI	2325.594153	MANDAL	114.552557	66KV VIRAMGAM SS	45116	MANIPURA	Industrial	AMI	10.45856	0.41197	10.04659	3.94	3.94	100%
6033	SBT	11109.03907	SABARMATI	2325.594153	MANDAL	114.552557	66KV VIRAMGAM SS	45118	KANTRODI	Industrial	AMI	7.286641	0.150627	7.128434	2.20	2.20	100%
6034	SBT	11109.03907	SABARMATI	2325.594153	MANDAL	114.552557	66KV VIRAMGAM SS	45120	RIDHISIDHIH	Industrial	AMI	15.1902	0.321414	14.868786	2.12	2.12	100%
6035	SBT	11109.03907	SABARMATI	2325.594153	MANDAL	114.552557	66KV VIRAMGAM SS	45123	DEDIYAN	Industrial	AMI	15.26334	0.328238	14.935102	2.15	2.15	100%
6036	SBT	11109.03907	SABARMATI	2325.594153	MANDAL	114.552557	66KV VIRAMGAM SS	45135	ASHOK NAGAR	Urban	AMI	11.3786	0.333649	11.044951	2.93	2.93	100%
6037	SBT	11109.03907	SABARMATI	2325.594153	MANDAL	114.552557	66KV VIRAMGAM SS	45136	MELAI	Industrial	AMI	5.3073	0.104558	5.202742	0.27	0.27	100%
6038	SBT	11109.03907	SABARMATI	2325.594153	MANDAL	114.552557	66KV VIRAMGAM SS	45137	ZUNO	Industrial	AMI	1.70528	0.011585	1.693695	0.68	0.68	100%
6039	SBT	11109.03907	SABARMATI	2325.594153	MANDAL	114.552557	66KV VIRAMGAM SS	45138	KARIPALA	Agricultural	AMI	0.03864	-0.00246	0.0411	-6.38	15.31	100%
6040	SBT	11109.03907	SABARMATI	2325.594153	MANDAL	114.552557	66KV MANDAL SS	45408	NAVAPURA	Industrial	AMI	15.3364	0.19293	15.14347	1.26	1.26	100%
6041	SBT	11109.03907	SABARMATI	2325.594153	MANDAL	114.552557	66KV MANDAL SS	45409	KSHETRAPAL	Industrial	AMI	21.27474	0.435693	20.839047	2.05	2.05	100%
6042	SBT	11109.03907	SABARMATI	2325.594153	MANDAL	114.552557	66KV MANDAL SS	45411	DALDO	Urban	AMI	8.5766	0.450588	8.126012	5.25	5.25	100%
6043	SBT	11109.03907	SABARMATI	2325.594153	MANDAL	114.552557	66KV MANDAL SS	45412	ENDLA	Industrial	AMI	5.51928	0.205325	5.313953	3.72	3.72	100%
6044	SBT	11109.03907	SABARMATI	2325.594153	MANDAL	114.552557	66KV MANDAL SS	45413	MANDAL	Industrial	AMI	6.33059	0.460123	6.070467	7.05	7.05	100%
6045	SBT	11109.03907	SABARMATI	2325.594153	MANDAL	114.552557	66KV MANDAL SS	45417	SUDHYA	Industrial	AMI	13.44396	0.180547	13.263413	1.39	1.39	100%
6046	SBT	11109.03907	SABARMATI	2325.594153	MANDAL	114.552557	66KV MANDAL SS	45418	DADHANA	Industrial	AMI	15.35358	0.114126	15.239454	0.74	0.74	100%
6047	SBT	11109.03907	SABARMATI	2325.594153	MANDAL	114.552557	66KV MANDAL SS	45419	UKARDI	Industrial	AMI	0.731	0.0026	0.7284	0.36	0.36	100%
6048	SBT	11109.03907	SABARMATI	2325.594153	MANDAL	114.552557	66KV MANDAL SS	45420	GAVANA	Urban	AMI	9.1818	0.314864	8.866936	3.43	3.43	100%
6049	SBT	11109.03907	SABARMATI	2325.594153	MANDAL	114.552557											

**Annexure 11.2 (Details of Feeder-wise losses)-UGVCL**

Period From...Apr-2021.To....Mar-2022

SI No.	Zone/Circle	Received at Circle (In MU)	Division	Received at Division (In MU)	Sub Division	Received at Sub-division (In MU)	Name of the Station	Feeder Code/ID	Feeder Name	Type of Feeder (Urban/Mixed/Industrial/Agricultural/Rural)	Type of feeder meter (AMI/AMR/Other)	Received at Feeder (Final in MU)	Feeder Consumption (In MU)	Final Net Export at Feeder Level (In MU)	T&D losses	AT&C losses	% Data Received through Automatically (if feeder AMR/AMI)
6071	SBT	11109.03907	SABARAMATI	2325.594153	NARODA	313.591734	66KV NARODA SS	44310	GIDC 3	Industrial	AMI	16.46066	0.354931	16.105729	2.16	2.16	100%
6072	SBT	11109.03907	SABARAMATI	2325.594153	NARODA	313.591734	66KV NARODA SS	44312	KOTIAMPUR	Rural	AMI	6.38232	0.233998	6.128322	3.98	3.98	100%
6073	SBT	11109.03907	SABARAMATI	2325.594153	NARODA	313.591734	66KV NARODA SS	44313	INGERSOLL	Industrial	AMI	28.1538	1.89968	26.25412	6.75	6.75	100%
6074	SBT	11109.03907	SABARAMATI	2325.594153	NARODA	313.591734	66KV NARODA SS	44317	GIDC 7	Agricultural	AMI	1.85244	-0.411464	2.263904	-22.21	-22.21	100%
6075	SBT	11109.03907	SABARAMATI	2325.594153	NARODA	313.591734	66KV NARODA SS	44319	GIDC 8	Industrial	AMI	5.14236	-0.128754	5.271114	-2.50	-2.50	100%
6076	SBT	11109.03907	SABARAMATI	2325.594153	NARODA	313.591734	66KV NARODA SS	44322	BHAGVATI	Industrial	AMI	13.379088	0.375337	13.003751	2.81	2.81	100%
6077	SBT	11109.03907	SABARAMATI	2325.594153	NARODA	313.591734	66KV NARODA SS	44328	GIDC 2	Agricultural	AMI	0.44904	-0.175779	0.624818	-39.15	-34.83	100%
6078	SBT	11109.03907	SABARAMATI	2325.594153	NARODA	313.591734	66KV NARODA SS	44327	GIDC 9	Industrial	AMI	0.279212	-0.031439	0.310651	-11.26	-11.26	100%
6079	SBT	11109.03907	SABARAMATI	2325.594153	NARODA	313.591734	66KV NARODA SS	44328	ENCORE	Mixed	AMI	0.028497	0.004975	0.023522	0.47	30.42	100%
6080	SBT	11109.03907	SABARAMATI	2325.594153	NARODA	313.591734	66KV NARODA SS	44332	HAVMOR	Rural	AMI	1.7316	0.202222	1.529378	11.68	11.68	100%
6081	SBT	11109.03907	SABARAMATI	2325.594153	NARODA	313.591734	66KV NARODA SS	44334	RELIANCE JIO	Agricultural	AMI	2.823	0.589266	2.233734	20.87	20.87	100%
6082	SBT	11109.03907	SABARAMATI	2325.594153	NARODA	313.591734	66KV NARODA SS	44399	NARODA SST	Agricultural	AMI	2.274	-0.381781	2.655781	-16.79	-16.79	100%
6083	SBT	11109.03907	SABARAMATI	2325.594153	NARODA	313.591734	66KV MUTHIA SS	84001	MUTHIA 1	Agricultural	AMI	1.9578	0.085594	1.872206	4.37	4.78	100%
6084	SBT	11109.03907	SABARAMATI	2325.594153	NARODA	313.591734	66KV MUTHIA SS	84002	AMC WW 1	Agricultural	AMI	1.8562	-0.387755	2.243955	-20.89	-20.89	100%
6085	SBT	11109.03907	SABARAMATI	2325.594153	NARODA	313.591734	66KV MUTHIA SS	84003	MUTHIA 3	Rural	AMI	2.7449	0.373557	2.371343	13.61	13.61	100%
6086	SBT	11109.03907	SABARAMATI	2325.594153	NARODA	313.591734	66KV MUTHIA SS	84004	AEPONETIC	Mixed	AMI	0.0174	0.002056	0.015344	11.82	38.67	100%
6087	SBT	11109.03907	SABARAMATI	2325.594153	NARODA	313.591734	66KV MUTHIA SS	84011	AMC WW 2	Industrial	AMI	12.6264	0.395511	12.230889	3.13	3.13	100%
6088	SBT	11109.03907	SABARAMATI	2325.594153	NARODA	313.591734	66KV MUTHIA SS	84012	MUTHIA 2	Industrial	AMI	12.0678	0.035133	12.032747	0.28	0.28	100%
6089	SBT	11109.03907	SABARAMATI	2325.594153	NARODA	313.591734	66KV MUTHIA SS	84013	DIAMOND PARK	Industrial	AMI	15.1534	0.238108	14.915292	1.57	1.57	100%
6090	SBT	11109.03907	SABARAMATI	2325.594153	NARODA	313.591734	66KV MUTHIA SS	84015	VALAD	Industrial	AMI	4.4439	-0.021943	4.465843	-0.49	-0.49	100%
6091	SBT	11109.03907	SABARAMATI	2325.594153	NARODA	313.591734	66KV MUTHIA SS	84021	NANA CHILODA	Industrial	AMI	8.6684	0.099213	8.569187	1.14	1.14	100%
6092	SBT	11109.03907	SABARAMATI	2325.594153	NARODA	313.591734	66KV MUTHIA SS	84022	ODDNE	Industrial	AMI	19.7498	0.077287	19.672313	0.39	8.16	100%
6093	SBT	11109.03907	SABARAMATI	2325.594153	NARODA	313.591734	66KV MUTHIA SS	84023	NANDIGRAM	Industrial	AMI	6.97542	0.024098	6.951324	0.35	0.35	100%
6094	SBT	11109.03907	SABARAMATI	2325.594153	NARODA	313.591734	66KV MUTHIA SS	84024	PREMPRAKASH	Industrial	AMI	11.8708	0.075249	11.795551	0.63	4.83	100%
6095	SBT	11109.03907	SABARAMATI	2325.594153	NARODA	313.591734	66KV MUTHIA SS	84099	MUTHIA SST	Industrial	AMI	14.95318	0.302748	14.650432	2.02	2.02	100%
6096	SBT	11109.03907	SABARAMATI	2325.594153	NARODA	313.591734	220 KV RAMASAN	107401	66KV RELIANCE	Industrial	AMI	2.447	0.004183	2.442817	0.17	0.17	100%
6097	SBT	11109.03907	SABARAMATI	2325.594153	NARODA URBAN	103.956773	66KV NARODA SS	44314	CELEUKAN	Industrial	AMI	13.382	0.537295	10.84524	4.68	4.68	100%
6098	SBT	11109.03907	SABARAMATI	2325.594153	NARODA URBAN	103.956773	66KV NARODA SS	44314	NARVANGPURA	Mixed	AMI	0.026	0.000806	0.025194	3.10	14.06	100%
6099	SBT	11109.03907	SABARAMATI	2325.594153	NARODA URBAN	103.956773	66KV NARODA SS	44321	NARODA URBAN	Industrial	AMI	22.33886	0.19777	22.14109	0.89	0.89	100%
6100	SBT	11109.03907	SABARAMATI	2325.594153	NARODA URBAN	103.956773	66KV NARODA SS	44325	INFRASTRUCTURE	Rural	AMI	10.21094	0.539035	9.671905	5.28	5.28	100%
6101	SBT	11109.03907	SABARAMATI	2325.594153	NARODA URBAN	103.956773	66KV NARODA SS	44329	SWAMINARAYAN	Industrial	AMI	14.078538	0.439808	13.63873	3.12	3.12	100%
6102	SBT	11109.03907	SABARAMATI	2325.594153	NARODA URBAN	103.956773	66KV NARODA SS	44330	PAREL	Industrial	AMI	20.7998	0.048456	20.075124	3.85	3.85	100%
6103	SBT	11109.03907	SABARAMATI	2325.594153	NARODA URBAN	103.956773	66KV NARODA SS	44331	SHELY	Agricultural	AMI	2.46548	-0.790077	3.255557	-32.05	-32.05	100%
6104	SBT	11109.03907	SABARAMATI	2325.594153	NARODA URBAN	103.956773	66KV NARODA SS	44333	YASVADI	Agricultural	AMI	2.50864	-0.520192	3.028832	-20.74	-20.74	100%
6105	SBT	11109.03907	SABARAMATI	2325.594153	NARODA URBAN	103.956773	66KV NARODA SS	44335	BANSI	Industrial	AMI	1.41166	0.008086	1.403574	0.57	0.57	100%
6106	SBT	11109.03907	SABARAMATI	2325.594153	NARODA URBAN	103.956773	66KV NARODA SS	44336	PRARTHANA	Mixed	AMI	0.027381	0.001035	0.026346	3.78	3.78	100%
6107	SBT	11109.03907	SABARAMATI	2325.594153	NARODA URBAN	103.956773	66KV NARODA SS	44337	BHAKTI	Rural	AMI	6.2815	0.682113	3.546047	16.13	16.13	100%
6108	SBT	11109.03907	SABARAMATI	2325.594153	NARODA URBAN	103.956773	66KV MUTHIA SS	84025	SHIVAM	Industrial	AMI	3.25564	0.057903	3.197757	1.78	1.78	100%
6109	SBT	11109.03907	SABARAMATI	2325.594153	NARODA URBAN	103.956773	66KV BILASIA SS	151703	RUDRA	Agricultural	AMI	1.56466	0.108271	1.456389	6.92	7.82	100%
6110	SBT	11109.03907	SABARAMATI	2325.594153	NARODA URBAN	103.956773	66KV BILASIA SS	151704	ANASAN	Agricultural	AMI	0.64366	0.041848	0.601812	6.50	7.86	100%
6111	SBT	11109.03907	SABARAMATI	2325.594153	NARODA URBAN	103.956773	66KV BILASIA SS	151706	AMARNATH	Mixed	AMI	0.022883	-0.008249	0.031132	-36.05	-30.53	100%
6112	SBT	11109.03907	SABARAMATI	2325.594153	NARODA URBAN	103.956773	66KV BILASIA SS	151708	LAXMI	Agricultural	AMI	1.90792	-0.161857	2.069877	-8.46	-8.46	100%
6113	SBT	11109.03907	SABARAMATI	2325.594153	NARODA URBAN	103.956773	66KV BILASIA SS	151799	BILASIA SST	Agricultural	AMI	2.54442	-0.273707	2.818127	-10.76	-8.85	100%
6114	SBT	11109.03907	SABARAMATI	2325.594153	VINZOL	129.046703	66KV BAREJADI SS	42216	WANCH	Industrial	AMI	12.877494	0.448892	12.628512	1.93	1.93	100%
6115	SBT	11109.03907	SABARAMATI	2325.594153	VINZOL	129.046703	66KV BAREJADI SS	42220	GG5	Rural	AMI	7.877	0.86002	7.01698	10.92	10.92	100%
6116	SBT	11109.03907	SABARAMATI	2325.594153	VINZOL	129.046703	66KV VATVA SS	106999	VATVA SST	Agricultural	AMI	2.56395	0.008114	2.555836	0.32	0.32	100%
6117	SBT	11109.03907	SABARAMATI	2325.594153	VINZOL	129.046703	66KV ETALPUR SS	107209	CHOSAR	Agricultural	AMI	0.8346	0.061912	0.772688	7.42	7.42	100%
6118	SBT	11109.03907	SABARAMATI	2325.594153	VINZOL	129.046703	66KV VINZOL SS	152201	VINOBBABHAVNAGAR	Agricultural	AMI	1.04537	-0.004122	1.050497	-0.39	-0.39	100%
6119	SBT	11109.03907	SABARAMATI	2325.594153	VINZOL	129.046703	66KV VINZOL SS	152202	VINZOL	Industrial	AMI	11.04942	0.288238	10.761182	2.61	15.54	100%
6120	SBT	11109.03907	SABARAMATI	2325.594153	VINZOL	129.046703	66KV VINZOL SS	152203	AUDA	Industrial	AMI	12.69432	0.435452	12.258868	3.43	3.43	100%
6121	SBT	11109.03907	SABARAMATI	2325.594153	VINZOL	129.046703	66KV VINZOL SS	152204	BALSHWAR	Industrial	AMI	34.32165	0.14511	34.17654	0.42	22.18	100%
6122	SBT	11109.03907	SABARAMATI	2325.594153	VINZOL	129.046703	66KV VINZOL SS	152205	VIVEKANAND	Industrial	AMI	5.85518	0.007511	5.847669	0.13	0.13	100%
6123	SBT	11109.03907	SABARAMATI	2325.594153	VINZOL	129.046703	66KV VINZOL SS	152206	PANCHRATNA	Rural	AMI	2.19448	0.138154	1.756646	16.14	16.14	100%
6124	SBT	11109.03907	SABARAMATI	2325.594153	VINZOL	129.046703	66KV VINZOL SS	152207	LALGEBE	Industrial	AMI	6.731456	0.141481	6.589975	2.10	2.10	100%
6125	SBT	11109.03907	SABARAMATI	2325.594153	VINZOL	129.046703	66KV VINZOL SS	152299	VINZOL SST	Industrial	AMI	3.19254	0.026358	3.166182	0.83	0.83	100%
6126	SBT	11109.03907	SABARAMATI	2325.594153	VINZOL	129.046703	66KV LAMBHA SS	153801	DEVIRI ESTATE	Mixed	AMI	0.02845	-0.00924	0.03769	-32.48	-24.86	100%
6127	SBT	11109.03907	SABARAMATI	2325.594153	VINZOL	129.046703	66KV LAMBHA SS	153804	DALPATDEV	Rural	AMI	1.48821	0.118313	1.565179	7.03	7.03	100%
6128	SBT	11109.03907	SABARAMATI	2325.594153	VINZOL	129.046703	66KV LAMBHA SS	153805	AMC	Industrial	AMI	8.1362	0.34088	7.792112	4.16	4.16	100%
6129	SBT	11109.03907	SABARAMATI	2325.594153	VINZOL	129.046703	66KV LAMBHA SS	153806	INDRANAGAR	Rural	AMI	3.7326	0.332072	3.400528	8.90	8.90	100%
6130	SBT	11109.03907	SABARAMATI	2325.594153	VINZOL	129.046703	66KV LAMBHA SS	153899	LAMBHA SST	Agricultural	AMI	0.9328	-0.135128	1.067928	-14.49	-14.49	100%
6131	SBT	11109.03907	SABARAMATI	2325.594153	VINZOL	129.046703	66KV DHAMATVAN SS	155502	RADHE	Agricultural	AMI	1.1598	-0.348077	1.507877	-30.01	-30.01	100%
6132	SBT	11109.03907	SABARAMATI	2325.594153	VINZOL	129.046703	66KV DHAMATVAN SS	155504	RAJPUTLI	Agricultural	AMI	1.1034	-0.03738	1.140828	-3.39	-3.39	100%
6133	SBT	11109.03907	SABARAMATI	2325.594153	VINZOL	129.046703	66KV DH										

**Annexure 11.2 (Details of Feeder-wise losses)-UGVCL**

Period From...Apr-2021.To....Mar-2022

SI No.	Zone/Circle	Received at Circle (In MU)	Division	Received at Division (In MU)	Sub Division	Received at Sub-division (In MU)	Name of the Station	Feeder Code/ID	Feeder Name	Type of Feeder (Urban/Mixed/Industrial/Agricultural/Rural)	Type of feeder meter (AMI/AMR/Other)	Received at Feeder (Final in MU)	Feeder Consumption (In MU)	Final Net Export at Feeder Level (In MU)	T&D losses	AT&C losses	% Data Received through Automatically (if feeder AMR/AMI)	
6143	SBT	11109.03907	SABARMATI	2325.594153	VIRAMGAM-R	177.504718	66KV VIRAMGAM SS	45139	THORI	Agricultural	AMI	1.99472	0.393982	1.600738	19.75	23.21	100%	
6143	SBT	11109.03907	SABARMATI	2325.594153	VIRAMGAM-R	177.504718	66KV KAMALPUR SSP(GVCL)	89429	VADGAS	Rural	AMI	4.5364	3.235612	1.300788	71.33	72.84	100%	
6143	SBT	11109.03907	SABARMATI	2325.594153	VIRAMGAM-R	177.504718	66KV KAMALPUR SSP(GVCL)	89431	DOLATPURA	Agricultural	AMI	2.31266	0.588064	1.724599	25.43	25.43	100%	
6143	SBT	11109.03907	SABARMATI	2325.594153	VIRAMGAM-R	177.504718	66KV KAMALPUR SSP(GVCL)	89432	MELDIMATA	Agricultural	AMI	1.34884	-0.006673	1.355513	-0.49	0.93	100%	
6143	SBT	11109.03907	SABARMATI	2325.594153	VIRAMGAM-R	177.504718	66KV KAMALPUR SSP(GVCL)	89433	KANKRAWADI	Rural	AMI	5.78932	4.003521	1.785799	69.15	70.33	100%	
6143	SBT	11109.03907	SABARMATI	2325.594153	VIRAMGAM-R	177.504718	66KV JAKHWADA SS	125101	JAKHWADA	Agricultural	AMI	0.76726	0.079589	0.687671	10.37	10.37	100%	
6143	SBT	11109.03907	SABARMATI	2325.594153	VIRAMGAM-R	177.504718	66KV JAKHWADA SS	125102	DGAN	Agricultural	AMI	1.56258	0.192661	1.243319	20.43	22.45	100%	
6143	SBT	11109.03907	SABARMATI	2325.594153	VIRAMGAM-R	177.504718	66KV JAKHWADA SS	125103	KARAKTHAL	Agricultural	AMI	0.8648	0.258071	0.606729	29.84	30.05	100%	
6143	SBT	11109.03907	SABARMATI	2325.594153	VIRAMGAM-R	177.504718	66KV JAKHWADA SS	125104	SACHANA	Agricultural	AMI	1.65979	0.180618	1.479172	10.88	10.88	100%	
6143	SBT	11109.03907	SABARMATI	2325.594153	VIRAMGAM-R	177.504718	66KV JAKHWADA SS	125105	HINDUSTAN GUM	Mixed	AMI	0.00936	-0.000412	0.009772	-4.40	-4.4	100%	
6143	SBT	11109.03907	SABARMATI	2325.594153	VIRAMGAM-R	177.504718	66KV JAKHWADA SS	125107	PLATINUM	Mixed	AMI	0.108096	0.002478	0.105618	2.29	2.29	100%	
6143	SBT	11109.03907	SABARMATI	2325.594153	VIRAMGAM-R	177.504718	66KV JAKHWADA SS	125108	HINDUSTAN GUM 3	Rural	AMI	9.55042	0.36624	9.28418	3.80	3.8	100%	
6143	SBT	11109.03907	SABARMATI	2325.594153	VIRAMGAM-R	177.504718	66KV JAKHWADA SS	125109	GOLD SEAL	Mixed	AMI	0.020738	0.005796	0.014942	27.95	40.16	100%	
6143	SBT	11109.03907	SABARMATI	2325.594153	VIRAMGAM-R	177.504718	66KV JAKHWADA SS	125110	D R PLASTO	Rural	AMI	4.15052	0.124479	4.026041	3.00	3	100%	
6143	SBT	11109.03907	SABARMATI	2325.594153	VIRAMGAM-R	177.504718	66KV JAKHWADA SST	125199	JAKHWADA SST	Rural	AMI	3.52976	0.022674	3.507086	0.64	0.64	100%	
6143	SBT	11109.03907	SABARMATI	2325.594153	VIRAMGAM-R	177.504718	66KV ZAMP SS	129104	KUMARRKHAN	Industrial	AMI	9.75702	-0.01037	8.76739	-0.11	-0.11	100%	
6143	SBT	11109.03907	SABARMATI	2325.594153	VIRAMGAM-R	177.504718	66KV ZAMP SS	129110	MCTI KESHOL	Rural	AMI	9.42892	0.123355	9.305565	1.31	1.31	100%	
6143	SBT	11109.03907	SABARMATI	2325.594153	VIRAMGAM-R	177.504718	66KV ZAMP SS	129112	SHAHPUR	Rural	AMI	8.509204	0.555607	7.953597	6.53	6.53	100%	
6143	SBT	11109.03907	SABARMATI	2325.594153	VIRAMGAM-R	177.504718	66KV THORI SS	153901	ABELON	Rural	AMI	6.282998	0.62545	5.657548	9.95	9.95	100%	
6143	SBT	11109.03907	SABARMATI	2325.594153	VIRAMGAM-R	177.504718	66KV THORI SS	153902	VANTHAL	Agricultural	AMI	1.3756	-0.360338	1.735938	-26.19	-26.19	100%	
6143	SBT	11109.03907	SABARMATI	2325.594153	VIRAMGAM-R	177.504718	66KV THORI SS	153904	VITTHALGADH	Mixed	AMI	0.01374	-0.005019	0.018759	-36.53	-10.6	100%	
6143	SBT	11109.03907	SABARMATI	2325.594153	VIRAMGAM-R	177.504718	66KV THORI SS	153905	THORI THAMBHA	Urban	AMI	11.18184	1.284503	9.897337	11.49	13.74	100%	
6143	SBT	11109.03907	SABARMATI	2325.594153	VIRAMGAM-R	177.504718	66KV THORI SS	153906	MALIKA	Urban	AMI	11.38086	1.279837	10.101023	11.25	11.25	100%	
6143	SBT	11109.03907	SABARMATI	2325.594153	VIRAMGAM-R	177.504718	66KV THORI SS	153907	SHIVAM	Agricultural	AMI	1.280461	0.356187	0.924274	27.82	27.82	100%	
6143	SBT	11109.03907	SABARMATI	2325.594153	VIRAMGAM-R	177.504718	66KV THORI SS	153908	HEBATPUR	Agricultural	AMI	1.25292	0.216912	1.036008	17.31	17.31	100%	
6143	SBT	11109.03907	SABARMATI	2325.594153	VIRAMGAM-R	177.504718	66KV THORI SS	153999	THORI MUBARAK SS	Agricultural	AMI	1.4598	0.215262	1.244538	14.75	14.75	100%	
6143	SBT	11109.03907	SABARMATI	2325.594153	VIRAMGAM-R	177.504718	66KV VANSAVA SS	154301	RUPAVATI	Agricultural	AMI	1.51167	0.163386	1.348284	20.93	20.93	100%	
6143	SBT	11109.03907	SABARMATI	2325.594153	VIRAMGAM-R	177.504718	66KV VANSAVA SS	154302	LIYA	Agricultural	AMI	0.623281	0.119837	0.503444	19.23	19.23	100%	
6143	SBT	11109.03907	SABARMATI	2325.594153	VIRAMGAM-R	177.504718	66KV VANSAVA SS	154303	JETAPUR	Agricultural	AMI	1.4612	0.161665	1.299535	11.06	11.06	100%	
6143	SBT	11109.03907	SABARMATI	2325.594153	VIRAMGAM-R	177.504718	66KV VANSAVA SS	154304	VANSAVA	Agricultural	AMI	1.018042	0.16313	0.854912	16.02	16.02	100%	
6143	SBT	11109.03907	SABARMATI	2325.594153	VIRAMGAM-R	177.504718	66KV VANSAVA SS	154305	THULETA	Industrial	AMI	21.23034	1.241264	19.989076	5.85	6.78	100%	
6143	SBT	11109.03907	SABARMATI	2325.594153	VIRAMGAM-R	177.504718	66KV VANSAVA SS	154307	BAHUCHAR	Industrial	AMI	4.6884	-0.021115	4.705515	-0.45	2.06	100%	
6143	SBT	11109.03907	SABARMATI	2325.594153	VIRAMGAM-R	177.504718	66KV VANSAVA SS	154308	VISHNUPURA	Agricultural	AMI	0.682129	0.166063	0.516066	24.34	24.34	100%	
6143	SBT	11109.03907	SABARMATI	2325.594153	VIRAMGAM-R	177.504718	66KV VANSAVA SS	154309	NILKANTH	Urban	AMI	15.2202	5.685238	9.534962	37.35	37.35	100%	
6143	SBT	11109.03907	SABARMATI	2325.594153	VIRAMGAM-R	177.504718	66KV VANSAVA SS	154310	ASALGAM	Rural	AMI	4.158642	1.668437	2.490205	40.12	40.12	100%	
6143	SBT	11109.03907	SABARMATI	2325.594153	VIRAMGAM-R	177.504718	66KV VANSAVA SST	154399	VANSAVA SST	Rural	AMI	3.89046	1.549718	2.340742	39.83	39.83	100%	
6143	SBT	11109.03907	SABARMATI	2325.594153	VIRAMGAM-T	119.560847	66KV HANSALPUR SS	10504	INDUSTRIAL	Rural	AMI	9.7025	3.326506	6.44744	33.36	33.36	100%	
6143	SBT	11109.03907	SABARMATI	2325.594153	VIRAMGAM-T	119.560847	66KV HANSALPUR SS	10506	JAGAT	Rural	AMI	2.9844	1.479125	1.505275	49.56	51.29	100%	
6143	SBT	11109.03907	SABARMATI	2325.594153	VIRAMGAM-T	119.560847	66KV HANSALPUR SS	10508	GIDC	Agricultural	AMI	0.91326	0.264368	0.648892	28.95	29.85	100%	
6143	SBT	11109.03907	SABARMATI	2325.594153	VIRAMGAM-T	119.560847	66KV HANSALPUR SS	10510	MUNSAR	Agricultural	AMI	0.10786	0.024205	0.083655	22.44	26.08	100%	
6143	SBT	11109.03907	SABARMATI	2325.594153	VIRAMGAM-T	119.560847	66KV VIRAMGAM SS	45101	CITY-1	Agricultural	AMI	0.18071	0.014225	0.166485	7.87	7.87	100%	
6143	SBT	11109.03907	SABARMATI	2325.594153	VIRAMGAM-T	119.560847	66KV VIRAMGAM SS	45102	CITY-2	Mixed	AMI	0.00596	0.001464	0.004496	24.56	24.56	100%	
6143	SBT	11109.03907	SABARMATI	2325.594153	VIRAMGAM-T	119.560847	66KV VIRAMGAM SS	45125	CITY-3	Industrial	AMI	13.3376	0.214486	13.123114	1.61	1.61	100%	
6143	SBT	11109.03907	SABARMATI	2325.594153	VIRAMGAM-T	119.560847	66KV VIRAMGAM SS	45140	HANSALPUR	Industrial	AMI	2.37744	0.021593	2.355847	0.91	0.91	100%	
6143	SBT	11109.03907	SABARMATI	2325.594153	VIRAMGAM-T	119.560847	66KV VIRAMGAM SS	45141	BHQIVA	Rural	AMI	13.904918	10.587394	3.317524	76.14	76.14	100%	
6143	SBT	11109.03907	SABARMATI	2325.594153	VIRAMGAM-T	119.560847	66KV VIRAMGAM SS	45199	VIRAMGAM SST	Agricultural	AMI	1.042121	0.280284	0.761837	26.90	29.49	100%	
6143	SBT	11109.03907	SABARMATI	2325.594153	VIRAMGAM-T	119.560847	220KV VIRAMGAM SS	108602	66KV HAQ	Rural	AMI	0	0	0	0.00	0	100%	
Total													27742.168	1430.116	26312.052	5.16	5.16	