Director IT

Subject: Regarding Supply type mapping information in existing CS3/4 Portal.

In reference to the instructions received on previous page, it is to apprise that the in-house development team of UPPCL is working on the phase-wise takeover of the existing CS3/4 portal. In the above context, following points need clarification:

1. Supply types that are currently present in both billing systems and supply code are required to determine how they align with the CS3/4 categories. In view of the above, commercial unit may be requested to provide the mapping of all supply types (Annex- 2,3) with corresponding category of CS3/4(Annex -1 ).
2. CS3/4 categories are being assigned based on the current billing determinant of the latest tariff order for FY 2022-23 issued by Hon'ble UPERC. It is essential to adhere to and ensure compliance with the latest order, which states that "LMV 8 connections have been merged with LMV-7. For all such consumers, the LMV-7 rate schedule will be applicable.", however as per data extracted from the billing system,<no> of consumers are still billed in supply types corresponding to LMV 8<which sTs>. In view of the above, it needs clarification whether the LMV-8 category will be present in the CS3/4 portal and if yes, mapping of LMV-8 supply types onto the appropriate CS3/4 category is required.
3. As request by commercial unit, development of manual entry provisions for divisions has been started and it will take 15 days time to be made available to the users.

For comments and clarification on the above points, may like to forward to the commercial wing of UPPCL.

**Annex-1:**

CS3/4 Categories

The following is a list of the CS3/4 categories that will be used in the new portal as per latest tariff order-

|  |  |
| --- | --- |
| **CONSUMER CATEGORY / SUB-CATEGORY (Annex- 1)** | |
| **LMV-1** | **DOMESTIC LIGHT, FAN & POWER:** |
| (a) | Consumers getting supply as per "Rural Schedule" : |
| (1) | Life Line Consumers: With contracted load of 1 kW, Energy consumption upto 100 kWh/ Month |
| (2) | Other than Life Line Consumers: |
|  | (i) Unmetered: |
|  | (ii) Metered: |
| (b) | Supply at single point for bulk loads: 50kW and above, Supplied at any voltage |
| (c) | Other Metered Domestic Consumers: |
| (1) | Life Line Consumers: With contracted load of 1 kW, Energy consumption upto 100 kWh/ Month |
| (2) | Other Metered Domestic Consumers: (For All loads) |
| **LMV-2** | **NON-DOMESTIC LIGHT, FAN & POWER:** |
| (a) | Consumers getting supply as per "Rural Schedule" |
| (b) | Other Consumers: |
| **LMV-3** | **PUBLIC LAMPS:** |
| (a) | Un-Metered Supply: |
|  | Gram Panchayat |
|  | Nagar Palika and Nagar Panchayat |
|  | Nagar Nigam |
| (b) | Metered Supply: |
|  | Gram Panchayat |
|  | Nagar Palika and Nagar Panchayat |
|  | Nagar Nigam |
| **LMV-4** | **LIGHT, FAN & POWER FOR PUBLIC & PRIVATE INSTITUTION:** |
| (A) | For Public Institutions: |
| (B) | For Private Institutions: |
| **LMV-5** | **SMALL POWER FOR PRIVATE TUBE WELL/ PUMPING SETS FOR IRRIGATION PURPOSES:** |
| (A) | Consumers getting supply as per "Rural Schedule" |
| (i) | Un-Metered Supply |
| (ii) | Metered Supply |
| (iii) | Energy Efficient Pumps |
| (B) | Consumers getting supply as per "Urban Schedule (Metered Supply)" |
| (i) | Metered Supply |
| **LMV-6** | **SMALL AND MEDIUM POWER:** |
| (A) | Consumers getting supply other than "Rural Schedule" |
| (B) | Consumers getting supply as per "Rural Schedule" |
| **LMV-7** | **PUBLIC WATER WORKS:** |
| (a) | Consumers getting supply other than "Rural Schedule" |
| (b) | Consumers getting supply as per "Rural Schedule" |
| **LMV-8** | **STW, PANCHAYTI RAJ TUBE WELL & PUMPED CANALS:** |
|  | This category has been merged with LMV-7. For all such consumers LMV-7 rate schedule will be applicable. |
| **LMV-9** | **TEMPORARY SUPPLY:** |
| (A) | Un-Metered |
| (B) | Metered |
| **LMV-10** | **DEPARTMENTAL EMPLOYEES AND PENSIONERS** |
| **LMV-11** | **ELECTRIC VEHICLE CHARGING** |
| **HV-1** | **NON-INDUSTRIAL BULK LOAD** |
| (a) | Commercial Loads / Private Institutions / Non-Domestic Bulk Power with contracted Load 75 kW & above and getting supply at single point on 11 kV & above voltage level. |
| (b) | Public Institutions, Registered Societies, Residential Colonies / Townships, Residential Multi-Storied Buildings including Residential Multi-Storied Buildings with contracted load 75 kW & above and getting supply at Single Point on 11 kV & above voltage levels |
| **HV-2** | **LARGE AND HEAVY POWER** |
| (A) | Urban Schedule (Base Rate & TOD) |
| (B) | Rural Schedule: |
| **HV-3** | **RAILWAY TRACTION & METRO RAIL** |
| **HV-4** | **LIFT IRRIGATION WORKS** |

**Annex-2:**

The following is a list of the supply types that are currently present-

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Supply type as per Supply order 4th Jan 2023, पत्रांक - 5/ मुo अo (वाणिज्य) / वाo-1 /सीo -1 (Annex- 2)** | | | | | | | | | |
| 10A | 10B | 11 | 12 | 13 | 14 | 15 | 17 | 18 | 19 |
| 20 | 22 | 23 | 24 | 24B | 24C | 24D | 25 | 26 | 27 |
| 28 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 |
| 40 | 40A | 41 | 41A | 42 | 42A | 43 | 44 | 46 | 47 |
| 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 57A | 58 |
| 60 | 61 | 62 | 62T | 63 | 64 | 65 | 66 | 67 | 68 |
| 70U | 70R | 72 | 73 | 74 | 75 | 76U | 76R | 77U | 77R |
| 78U | 78R | 79U | 79R | 90 | 91 | 92 | 93 | 94 | 95 |
| 96 | 11A | 11B | 11C | 11F | 11G | 11H | H11 | H12 | H13 |
| H14 | H21 | H21T | H22 | H22T | H23 | H23T | H24 | H24T | H26 |
| H26T | H31 | H32 | H33 | H34 | H41 | H42 | H43 |  |  |

**Annex-3:**

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Additional supply types in Non RAPDRP Apr 23 billing data (Annex – 3A)** | | | | | | | | | |
| 45 | 80 | 81 | 82 | 83 | 100 | 101 | 103 | 104 | 105 |
| 106 | 107 | 17A | 36T | 37T | 38T | 52A | 80B | H15 | H16 |
| HV-2.1 | HV-2.2 | HV-2.3 | HV-2.4 | HV-2.5 | HV-2.6 | HV-2.7 | HV21T | HV22T | HV23T |
| HV24T | HV25T | HV26T | HV27T | HV31 | HV32 | HV33 | HV41 | HV42 | HV43 |

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Additional supply types in RAPDRP Apr 23 billing data (Annex – 3B)** | | | | | | | | | |
| 10 | 45 | 48 | 80 | 83 | 100 | 101 | 103 | 104 | 105 |
| 106 | 107 | 10G | 80B | H15 | H16 | H25 | H25T |  |  |

**Annex-4:**

Mapping Structure- kindly provide mapping of CS3/4 categories (suggested in Table 1) with supply types present in supply code and billing data (Table 2A, 2B, 2C)

|  |  |
| --- | --- |
| **CONSUMER CATEGORY / SUB-CATEGORY** | **Mapped Supply Types** |
| (From table 1) | (From Table 2A, 2B, 2C) |