

# MM20060 – D0397 – 001

## MHHS Supplier Half Hourly Demand Report

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### Message Flow

| Market Message Reference | MM Description   | Legacy Reference | Version | Notes |
|--------------------------|--|------------------|---------|-------|
| MM20060                  | Report for each Supplier containing details of all the half hourly demand for a Supplier by Consumption Component Class. | D0397            | 001     |       |

### Scenario Variants

| Scenario Variant | Name                                      | Source                           | Target               | Owner                                 | Route | Method |
|------------------|---|----------------------------------|----------------------|---------------------------------------|-------|--------|
| SV20751          | Supplier Half Hourly Demand Report (MHHS) | Supplier Volume Allocation Agent | Electricity Supplier | Balancing and Settlement Code Company |       |        |

# Data Items

| Data Item ID | Legacy Reference | Name  |
|--------------|------------------|---|
| DI50028      | J0066            | GSP Group Id                                  |
| DI50034      | J0073            | Settlement Date                               |
| DI50035      | J0074            | Settlement Period Id                          |
| DI50045      | J0084            | Supplier Id                                   |
| DI50056      | J0103            | Measurement Quantity Id                       |
| DI50077      | J0146            | Settlement Code                               |
| DI50096      | J0167            | Settlement Period Label                       |
| DI50111      | J0193            | Corrected Supplier Consumption                |
| DI50113      | J0195            | SSR Run Date                                  |
| DI50114      | J0196            | SSR Run Number                                |
| DI50115      | J0197            | SSR Run Type Id                               |
| DI50128      | J0248            | Supplier Name                                 |
| DI50135      | J0256            | Corrected Supplier Line Loss                  |
| DI50138      | J0269            | GSP Group Name                                |
| DI50437      | J0894            | Daily CCC Aggregated Supplier Consumption     |
| DI50438      | J0895            | Daily CCC Aggregated Supplier Line Loss       |
| DI50439      | J0896            | Daily CCC Corrected Supplier Consumption      |
| DI50440      | J0897            | Daily CCC Corrected Supplier Line Loss        |
| DI50532      | J1086            | Run Type Code                                 |
| DI50533      | J1087            | Run Number                                    |
| DI50535      | J1090            | Report Parameters                             |
| DI50613      | J1200            | Aggregated Supplier Consumption Report Value  |
| DI50614      | J1201            | Aggregated Supplier Line Loss Report Value    |
| DI20112      | J2327 / DI-325   | GSP Group Correction Scaling Weight           |
| DI20030      | J2328 / DI-083   | Valid Settlement Period Quality Indicator Set |
| DI20018      | J2329 / DI-050   | Market Segment Indicator                      |
| DI51601      | J2314 / DI-015   | Connection Type Indicator                     |
| DI20259      | J2323            | Daily Supplier MSID Count                     |
| DI20105      | J2326 / DI-300   | MHHS Consumption Component Class Id           |

| Group ID | Group Description                | Range | Condition | L1 | L2 | L3 | L4 | L5 | L6 | L7 | L8 | Data Item Name                      | Value Rule | Alternate Name |
|----------|----------------------------------|-------|-----------|----|----|----|----|----|----|----|----|-------------------------------------|------------|----------------|
| ZPD      | Data File Additional Header      | 1-1   |           | G  |    |    |    |    |    |    |    |                                     |            |                |
|          |                                  |       |           |    | 1  |    |    |    |    |    |    | Settlement Date                     |            |                |
|          |                                  |       |           |    | 1  |    |    |    |    |    |    | Settlement Code                     |            |                |
|          |                                  |       |           |    | 1  |    |    |    |    |    |    | Run Type Code                       |            |                |
|          |                                  |       |           |    | 1  |    |    |    |    |    |    | Run Number                          |            |                |
|          |                                  |       |           |    | N  |    |    |    |    |    |    | GSP Group Id                        |            |                |
| RDD      | Report Parameters                | 1-1   |           | G  |    |    |    |    |    |    |    |                                     |            |                |
|          |                                  |       |           |    | 1  |    |    |    |    |    |    | Report Parameters                   |            |                |
| HDR      | Report Data                      | 1-1   |           | G  |    |    |    |    |    |    |    |                                     |            |                |
|          |                                  |       |           |    | 1  |    |    |    |    |    |    | Settlement Date                     |            |                |
|          |                                  |       |           |    | 1  |    |    |    |    |    |    | Settlement Code                     |            |                |
|          |                                  |       |           |    | 1  |    |    |    |    |    |    | SSR Run Date                        |            |                |
|          |                                  |       |           |    | 1  |    |    |    |    |    |    | SSR Run Number                      |            |                |
|          |                                  |       |           |    | 1  |    |    |    |    |    |    | SSR Run Type Id                     |            |                |
| SUP      | Supplier                         | 1-1   |           | G  |    |    |    |    |    |    |    |                                     |            |                |
|          |                                  |       |           |    | 1  |    |    |    |    |    |    | Supplier Id                         |            |                |
|          |                                  |       |           |    | 1  |    |    |    |    |    |    | Supplier Name                       |            |                |
| GSP      | GSP Group                        | 0-*   |           | G  |    |    |    |    |    |    |    |                                     |            |                |
|          |                                  |       |           |    | 1  |    |    |    |    |    |    | GSP Group Id                        |            |                |
|          |                                  |       |           |    | 1  |    |    |    |    |    |    | GSP Group Name                      |            |                |
| MCC      | MHHS Consumption Component Class | 0-*   |           |    | G  |    |    |    |    |    |    |                                     |            |                |
|          |                                  |       |           |    |    | 1  |    |    |    |    |    | MHHS Consumption Component Class Id |            |                |
|          |                                  |       |           |    |    | 1  |    |    |    |    |    | GSP Group Correction Scaling Weight |            |                |

|     |   |                |  |  |  |   |   |  |  |  |  |  |  |  |
|-----|---|----------------|--|--|--|---|---|--|--|--|--|--|--|--|
|     |   |                |  |  |  | 1 |   |  |  |  |  | Market Segment Indicator                     |  |  |
|     |   |                |  |  |  | 1 |   |  |  |  |  | Connection Type Indicator                    |  |  |
|     |   |                |  |  |  | 1 |   |  |  |  |  | Consumption Component Indicator              |  |  |
|     |   |                |  |  |  | 1 |   |  |  |  |  | Measurement Quantity Id                      |  |  |
| 01Z | Supplier Uncorrected and Corrected Consumption and Losses | 0-*            |  |  |  | G |   |  |  |  |  |  |  |  |
|     |   |                |  |  |  |   | 1 |  |  |  |  | Settlement Period Id                         |  |  |
|     |   |                |  |  |  |   | 1 |  |  |  |  | Settlement Period Label                      |  |  |
|     |   |                |  |  |  |   | O |  |  |  |  | Aggregated Supplier Consumption Report Value |  |  |
|     |   |                |  |  |  |   | O |  |  |  |  | Aggregated Supplier Line Loss Report Value   |  |  |
|     |   |                |  |  |  |   | O |  |  |  |  | Corrected Supplier Consumption               |  |  |
|     |   |                |  |  |  |   | O |  |  |  |  | Corrected Supplier Line Loss                 |  |  |
| 02Z | Daily Totals Per Supplier                                 | <u>0-*</u> 1-1 |  |  |  | G |   |  |  |  |  |  |  |  |
|     |   |                |  |  |  |   | O |  |  |  |  | Daily CCC Aggregated Supplier Consumption    |  |  |
|     |   |                |  |  |  |   | O |  |  |  |  | Daily CCC Aggregated Supplier Line Loss      |  |  |

|  |  |  |  |  |  |  |   |  |  |  |  |  |  |  |
|--|--|--|--|--|--|--|---|--|--|--|--|--|--|--|
|  |  |  |  |  |  |  | 0 |  |  |  |  | Daily CCC Corrected Supplier Consumption |  |  |
|  |  |  |  |  |  |  | 0 |  |  |  |  | Daily CCC Corrected Supplier Line Loss   |  |  |
|  |  |  |  |  |  |  | 0 |  |  |  |  | Daily Supplier MSID Count                |  |  |