EDEWG Change Request #149

This EDEWG Change Request can be found on the PUC website at <http://www.puc.state.pa.us/electric/electric_edewg_download.aspx>

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| --- | --- | --- |
| **Requester’s Name**:  Ernie Mathie | **EDC/EGS Name**:  FirstEnergy Corp. | **Phone #:** 330-384-5757 |
| **Date of Request**:  07/06/18 | **Affected EDI Transaction Set #(s)**:  814E, 867HU, 867HI | **E-Mail Address**:  mathiee@firstenergycorp.com |
| **Requested Priority** (emergency/high/low): High | **Requested Implementation Date**:  08/24/18 | **Status**:  Approved / Implemented into IG814Ev6-5.docx, IG867HUv6-5D.docx & IG867HIv6-4D.docx |

**Brief Explanation** (This will be copied into the description in the Change Control Summary Spreadsheet):

Add to PA Use under Comments section the same wording as MD to the REF\*AN line for the 814 Enrollment to denote the customer’s account is part of an Aggregate Net Energy Metering ‘family’. Also, add this to the REF\*AN line in the FG loop of the EDI 867 HU & 867HI.

**Detail Explanation** (Exactly what change is required? To which EDEWG Standards? Why?): Add the wording “Conditional – Required when the customer account is part of an Aggregated Net Energy Meter family.” under the Comments section for PA to inform suppliers an account is part of an Aggregated Net Energy Metering family. This is an administrative only change to identify these types of accounts.

**For Change Control Manager Use Only:**

|  |  |  |
| --- | --- | --- |
| Date of EDEWG Discussion:  7/19/2018 | Expected Implementation Date:  8/24/2018 |  |

**EDEWG Discussion and Resolution**:

7/10/2018 – Brandon Siegel: Received request, assigned #149 & placed on July 2018 meeting agenda.

7/19/2018 – Brandon Siegel: EDEWG approved with one modification of stating “FirstEnergy Only” in the PA Use Gray boxes. EDI CC #149 is approved for incorporation into the next version update of the EDI implementation guidelines.

12/11/2018 – Brandon Siegel: Implemented into IG814Ev6-5.docx, IG867HUv6-5D.docx & IG867HIv6-4D.docx

***Priority Classifications***

|  |  |
| --- | --- |
| *Emergency Priority* | *Implemented within 10 days or otherwise directed by EDEWG* |
| *High Priority* | *Changes / Enhancements implemented with 30 days. The next release, or as otherwise directed by EDEWG* |
| *Low Priority* | *Changes / Enhancements implemented no earlier than 90 days, Future Release, or as otherwise directed by EDEWG* |

***Please submit this form via e-mail to both*** [jmccracken@pa.gov](mailto:jmccracken@pa.gov) ***and*** [lyalcin@pa.gov](mailto:lyalcin@pa.gov)

***at the PUC and to the***

***Change Control Manager, Brandon Siegel at*** [brandon.siegel@intelometry.com](mailto:brandon.siegel@intelometry.com)

*Your request will be evaluated and prioritized at an upcoming EDEWG meeting or conference call.*

# 814 Enrollment

# Segment: REF Reference Identification (AN=Aggregate Net Energy Meter Role)

**Position:** 030

**Loop:** LIN

**Level:** Detail

**Usage:** Optional

**Max Use:** >1

**Purpose:** To specify identifying information

**Syntax Notes:** **1** At least one of REF02 or REF03 is required.

**2** If either C04003 or C04004 is present, then the other is required.

**3** If either C04005 or C04006 is present, then the other is required.

**Semantic Notes:** **1** REF04 contains data relating to the value cited in REF02.

**Comments:**

|  |  |  |
| --- | --- | --- |
| **PA Use:** |  | Conditional - Required when the customer account is part of an Aggregate Net Energy Meter family. (FirstEnergy only) |
| **NJ Use:** |  | Not Used |
| **DE Use:** |  | Not Used |
| **MD Use:** |  | Conditional - Required when the customer account is part of an Aggregate Net Energy Meter family. |
| **Example:** |  | REF\*AN\* PARENTHOST |

**Data Element Summary**

**Ref. Data**

**Des. Element Name X12 Attributes**

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Must Use** | **REF01** | **128** | | **Reference Identification Qualifier** | | | | **M** | **ID 2/3** | | |
|  | | | | Code qualifying the Reference Identification | | | | | | |
|  | | | | | AN |  | Aggregate Net Energy Meter Role | | |
|  | | | | | | | The role of the customer account in the Aggregate Net Energy Meter family | | |
| **Must Use** | **REF02** | **127** | | **Reference Identification** | | | | **X** | **AN 1/30** | | |
|  | | | | Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier | | | | | | |
|  | | | PARENTHOST  PARENT  CHILD | | |  | BGE & FE: Host Account with Generation  PHI: Customer designated primary host (parent) with Generation  BGE & FE: Not Used  PHI: Host account with generation, not the primary  Child account, may or may not have its own generation. NOTE - The REF\*KY segment is used to notify the account has its own generation. | | |

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Optional** | **REF03** | **352** | **Description** | | | | **X** | **AN 1/80** | |
|  | | | A free-form description to clarify the related data elements and their content | | | | | |
|  | | | |  |  |  | | |
|  | | | | | | Aggregate Net Energy Meter Family ID Number used to identify the ANEM family.  Required for BGE when REF02 = CHILD, else optional | | |

## 867 Historical Usage & 867 Historical Interval Usage

## Segment: REF Reference Identification (AN=Aggregate Net Energy Meter Role)

**Position:** 030

**Loop:** PTD

**Level:** Detail

**Usage:** Optional

**Max Use:** 20

**Purpose:** To specify identifying information

**Syntax Notes:** **1** At least one of REF02 or REF03 is required.

**2** If either C04003 or C04004 is present, then the other is required.

**3** If either C04005 or C04006 is present, then the other is required.

**Semantic Notes:** **1** REF04 contains data relating to the value cited in REF02.

**Comments:**

|  |  |  |
| --- | --- | --- |
| **PA Use:** |  | Conditional - Required when the customer account is part of an Aggregate Net Energy Meter family. (FirstEnergy only) |
| **NJ Use:** |  | Not Used |
| **DE Use:** |  | Not Used |
| **MD Use:** |  | Conditional - Required when the customer account is part of an Aggregate Net Energy Meter family. |
| **Example:** |  | REF\*AN\* PARENTHOST |

**Data Element Summary**

**Ref. Data**

**Des. Element Name X12 Attributes**

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Must Use** | **REF01** | **128** | | **Reference Identification Qualifier** | | | | **M** | **ID 2/3** | | |
|  | | | | Code qualifying the Reference Identification | | | | | | |
|  | | | | | AN |  | Aggregate Net Energy Meter Role | | |
|  | | | | | | | The role of the customer account in the Aggregate Net Energy Meter family | | |
| **Must Use** | **REF02** | **127** | | **Reference Identification** | | | | **X** | **AN 1/30** | | |
|  | | | | Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier | | | | | | |
|  | | | PARENTHOST  PARENT  CHILD | | |  | BGE & FE: Host Account with Generation  PHI: Customer designated primary host (parent) with Generation  BGE & FE: Not Used  PHI: Host account with generation, not the primary  Child account, may or may not have its own generation. NOTE - The REF\*KY segment is used to notify the account has its own generation. | | |