

Case No. 12-M-0476 et al.
EDI Business/Technical Working Groups
Proposed Addition of Bill Cycle Code to 867HU
11/18/2016

814E Response – Segment Support			
Company	Meter Cycle Code REF~65	Bill Cycle Code REF~BF	Comments
Cent. Hudson			
Con Edison			
Nat. Grid - Upstate	Y	Y	In the 814E Response, identical values are provided for both segments.
Nat. Grid - Downstate	Y	Y	In the 814E Response, identical values are provided for both segments.
NFG	Y	Y	In the 814E Response, identical values are provided for both segments. If standardization was made to only use the REF~BF and retire the REF~65, it is easier to drop REF~65 from the 814E Response than to add REF~BF to the 867 HU Response.
NYSEG	Y	Y	The values between the two segments could be different for the REF03 depending on the meter cycle code. The REF65 includes an additional character of “N” preceding the cycle code in field REF02.
O&R	Y	Y	In the 814E Response, identical values are provided for both segments.
RG&E	Y	Y	The same values are provided in both segments; the REF 65 includes an additional character of “R” preceding the cycle code in field REF02.

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NY 867 Consumption History/Gas Profile *Question: Should this be applicable to the gas profiles too?*

Segment: **REF** Reference Identification (Bill Cycle Code) *Comment: This is the segment name used in the 814E.*

Position: 030

Loop: LIN Optional (Must Use)

Level: Detail

Usage: Optional (Dependent)

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.

Notes: Required *Question: This is required for the 814E; can/should it be required for 867?*

REF~BF~18

REF~BF~17~MON

Data Element Summary

	<u>Ref.</u> <u>Des.</u>	<u>Data</u> <u>Element</u>	<u>Name</u>	<u>Attributes</u>
Mand.	REF01	128	Reference Identification Qualifier	M ID 2/3
			BF Billing Center Identification	
			Billing cycle. Cycle number indicating when this customer is scheduled for billing.	
Must Use	REF02	127	Reference Identification	X AN 1/30
			A 2 digit code indicating when a scheduled bill is prepared for the customer. Some companies may bill on a cycle other than the read cycle. In this case this code could be used to retrieve the scheduled billing date from the utility's web site. <i>Comment: I think everyone uses REF*BF and REF*65 interchangeably, with NYSEG/RGE putting a prefix (N/R) on the REF*65. Both fields end up mapping to the published Meter Reading Schedules and the schedules are all 2 digit numbers, so the BF segment seems like the right one to use but the description on the 65 segment is slightly more descriptive. At the end of the day it is probably best to just have them match, as opposed to writing up a completely new description.</i>	
Cond.	REF03	352	Description	O AN 1/80
			When present, indicates the frequency with which the account is billed by the utility. This element should be sent in an accept <u>Historical Usage/Gas Profile response transaction to an enrollment request</u> when information regarding the bill cycle codes on the web site or the data sent in REF02 is insufficient to describe both when and how frequently the account being enrolled is scheduled to be billed. <i>Comment: Redlines are relative to 814E text. Question: This element is in the 814E but should it be excluded in the 867? Billing frequency is neat information, but it's probably not super important during the historical usage business process. I suppose you could argue that a meter that is getting billed every quarter probably has higher credit exposure which is valid information for suppliers to have. Also, as above, should this apply to gas profiles?</i>	
			BIM Bimonthly	
			MON Monthly	
			QTR Quarterly	