## New York Implementation Standard

# For Standard Electronic Transactions

TRANSACTION SET

867

**Consumption History/Gas Profile** 

Ver/Rel 004010

NY 867 Consumption History/Gas Profile <u>— Draft Revisions for 10/3/2014 Meeting</u>

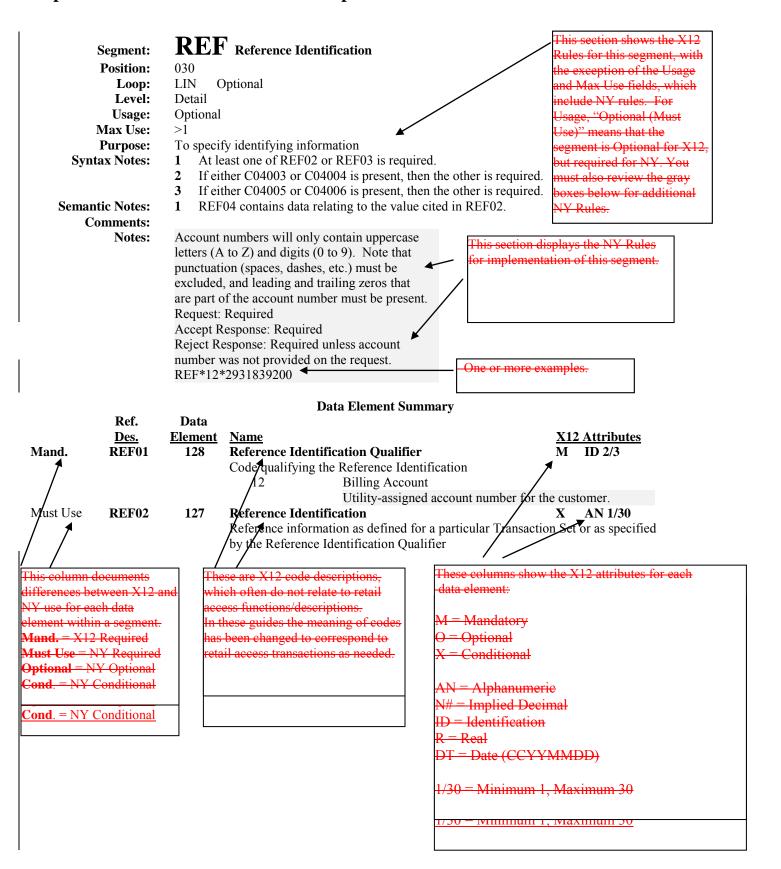
	Summary of Changes
July 20, 2001	Initial Release
Version 1.0	
August 23, 2001	Errata Notice Issued
	MEA07 element was deleted from PTD Loop where PTD01=BC
	(Unmetered Usage) in the corresponding 867HU data dictionary.
March 17, 2004	Version 1.1 Issued
Version 1.1	
	<ul> <li>The following codes were added to element MEA07 in the MEA segments present in the QTY loops for the PTD*BO and PTD*BQ loops to provide for more detailed descriptions of electric consumption/usage data: 45 (Summer On Peak), 49 (Winter On Peak), 50 (Winter Mid Peak), 57 (Summer Total), 58 (Winter Total), 73 (Summer Off Peak), 74 (Summer Intermediate Peak), 75 (Winter Off Peak), 84 (High Tension On Peak Energy), 85 (High Tension Off Peak Energy), 86 (Low Tension On Peak Energy), 87 (Low Tension Off Peak Energy), 88 (Low Tension Total Energy), 89 (Low Tension Primary Demand), 90 (Low Tension Transmission Demand), 92 (High Tension Total Energy), 93 (High Tension Primary Demand) and 94 (High Transmission Demand).</li> <li>Notes were added to clarify the use of codes 41 (Off Peak), 42 (On Peak) and 51 (Total) by Consolidated Edison of New York</li> <li>Notes regarding the attributes of "R" elements were added to the Front Matter notes.</li> <li>Use of the QTY*99 was corrected from 'Required' to 'Conditional'.</li> </ul>

NY 867 Consumption Histo	ory/Gas Profile <u>– Draft Revisions for 10/3/2014 Meeting</u>
October 23, 2014	Version 1.2 Issued
Version 1.2	
	TI DTD*FC (A 117 1
	Notes pertaining to the use of this document The PTD*FG (Additional
	Information) loop was added to include REF*0N (Customer Shopping
	Status), REF*IJ (Industrial Classification Code), REF*TX (Utility Tax
	Exempt Status), REF*ZV (Block on Account), REF*TDT (Account
	Settlement Indicator), REF*YP (NYPA Discount Indicator), REF*SG
	(Utility Discount), QTY*KZ (ICAP Tag), QTY*9N (Number of Meters)
	and REF*MG (Meter Number).
	This loop is used when data is available from the utility. In the event that no
	historical usage is available on the account, this may be the only information
	contained within the 867HU.
	Utility specific notes are generalized, as appropriate, and designated for
	relocation to/reference within Utility Maintained EDI Guides, as necessary.
	Updates to Notes and Examples to accommodate a hybrid 867HU transaction
	containing gas profile factors in a PTD*BG loop and up to 24 months of
	consumption history. Removal of no longer used segments from the PTD*SM
	loop:
	• DTM*582****RMD – Annual Period
	QTY*99-Projected Usage – Normal
	QTY*QD-Projected Delivery – Normal
	<ul> <li>QTY*9D-Projected Usage – Design</li> </ul>
	<ul> <li>QTY*DD-Projected Delivery – Design</li> </ul>
	A 11 1 A MEA 01
	Added possible value to MEA01:
	CQ - Calculated Quantity
	Replaced references to Marketer and E/M with ESCO.

	NY 867 Consumption Hist	ory/Gas Profile <u>– Draft Revisions for 10/3/2014 Meeting</u>
		Notes pertaining to the use of this document
•	Purpose	This 867 Transaction Set is used to return Historic Usage or Gas Profile information in response to an 814 Consumption History/Gas Profile Request or to a secondary request for history/gas profile data sent in an 814 Enrollment Request transaction. These standards are based on the ASC X12 Ver/Rel 004010 standard and related UIG guidelines.
	One account/one commodity per 867	Each response will contain up to 1224 months of consumption history for one account for one commodity (i.e. electric or gas). If a customer takes both electric and gas bundled service from the utility under a single account number, -the E/MESCO must request history for each commodity in separate transactions (i.e. two 814 Consumption History Request transactions or -two 814 Enrollment Request transactions). If the requests are valid, the Utility will respond with two 867 transactions – one for each commodity.
	All meters per account	When an E/MESCO requests consumption history for electric service on an account, the response will contain history data for all electric meters, and/or all unmetered electric service on the account. Similarly, when a request for consumption history is received for gas service on an account, -the response will contain history data or gas profile(s) for all gas meters on the account.
	Historic usage	• The responses reflected in this Implementation Guide are for history data or gas profile data. Each utility may elect to support gas profile requests and the details of a utility's gas profile implementation will be explained in its Utility Maintained EDI Guide. The history data is billing period information for the previous 1224 months, or life of the account, whichever is shorter. The gas profile data is a weather normalized forecast for a 1224 month period. Gas profiles are only supported by Con Edison and Keyspan. If a gas profile is requested from anothera utility that does not support gas profiles, the 867 response will contain historic gas usage.
	Interval Data	Historic interval consumption will be transmitted on an 867 in summarized form as used for billing. Actual interval data will be made available upon request in a non-EDI format.
	Fees	<ul> <li>Fees may be assessed for requests for consumption history. When requesting history, the E/M must indicate a willingness to pay a fee. No 867 will be returned if the 814 request was rejected for fees. Refer to the Notes section of the Implementation Guides for the 814 Enrollment Request and Response and the 814 Consumption History Request and Response or the Usage Business Process — Historical document for the procedures for handling fees.</li> </ul>

1	NY 867 Consumption Hist	ory/Gas Profile – <u>Draft Revisions for 10/3/2014 Meeting</u>
	Description of PTD Loops	<ul> <li>Each PTD loop must contain the Utility Rate Service Class, Rate Sub Class (if applicable) and Load Profile code (for electric service) associated with the usage being sent.</li> <li>Responses to requests for historic usage may contain one or more PTD loops depending upon the type of data being sent. Summarized metered consumption is sent in PTD*BO loops; summarized unmetered consumption data is sent in PTD*BC loops; and detailed consumption by meter will be sent in PTD*BQ loops. These PTD segments will contain multiple QTY loops for usage data by period start and end dates. The data provided is data as available from the utility's Customer Information System. See examples at the back of this Implementation Guide.</li> <li>Two PTD loops will be used to transmit Gas Profile data. The PTD*BG segment will contain gas profile factors in a series of QTY loops. The PTD*SM segment contains the gas profile data. The profile data will be sent in multiple PTD*SM loops – one for each forecast month and one for an Annual Period (KeySpan only). See examples at the back of this Implementation Guide.</li> <li>The PTD*FG (Additional Information) loop will be used to transmit additional information such as ICAP Tag and customer information.</li> </ul>
_	Data Element Attributes	• Data elements whose X12 attribute type is 'R' (for example the QTY02 or AMT02 elements) are treated as real numbers. Real numbers are assumed to be positive numbers and a minus (-) sign must precede the amount when a negative number is being sent. Real numbers do NOT provide for an implied decimal position; therefore a decimal point must be sent when decimal precision is required. Note that in transmitting real numbers it is acceptable, but not necessary, to transmit digits that have no significance i.e. leading or trailing zeros.
	Definitions	<ul> <li>The term Utility or LDC (Local Distribution Company) is used in this document to refer to the local gas or electric distribution company, i.e. the entity providing regulated bundled commodity service. The term ESCO/Marketer is used in this document to refer to either a gas or electric supplier. The principal parties involved in this Transaction Set 814 implementation guide are:</li> <li>The end-use customer (Code 8R)</li> <li>The Utility (LDC) (Code 8S)</li> <li>The Supplier (ESCO/Marketer or E/M) (Code SJ).</li> <li>The terms Usage, Consumption, and Data used in this document refer to the calculated amount of the commodity (kWh, therms, etc.) used for utility billing.</li> </ul>
	Companion Documents	All of the applicable business rules for New York are not necessarily documented in this implementation guide. Accordingly, the Usage Business Processes – Historical document and the data dictionary for the TS867 Consumption History/Gas Profile should be reviewed where further clarification is needed.

#### **Implementation Guideline Field Descriptions**



### 867 Consumption History/Gas Profile

Functional Group ID=PT

#### **Introduction:**

This Draft Standard for Trial Use contains the format and establishes the data contents of the Product Transfer and Resale Report Transaction Set (867) for use within the context of an Electronic Data Interchange (EDI) environment. The transaction set can be used to: (1) report information about product that has been transferred from one location to another; (2) report sales of product from one or more locations to an end customer; or (3) report sales of a product from one or more locations to an end customer, and demand beyond actual sales (lost orders). Report may be issued by either buyer or seller.

#### **Notes:**

This guide documents the format and content of the TS867 used to respond to either an 814 Request for Consumption History or a secondary request for history data made coincident with an 814 Enrollment Request.

Each 867 transaction contains consumption history data for a single account -for a single commodity (Electric or Gas). The consumption history may be either historic usage data or a gas profile.

#### **Heading:**

Page <u>No.</u> 4	Pos. No. 010	Seg. <u>ID</u> ST	<u>Name</u> Transaction Set Header	Req. Des. M	Max.Use	Loop <u>Repeat</u>	Notes and Comments
5	020	BPT	Beginning Segment for Product Transfer and Resale	M	1		
			LOOP ID - N1			1	
6	080	N1	Name (ESCO <del>/Marketer</del> )	О	1		
			LOOP ID - N1			1	
7	080	N1	Name (Utility)	O	1		
			LOOP ID - N1			1	
8	080	N1	Name (Customer)	O	1		
9	100	N3	Address Information (Service Address)	O	1		
10	110	N4	Geographic Location (Service Address)	O	1		
11	120	REF	Reference Identification (Utility Account Number)	O	1		
12	120	REF	Reference Identification (Previous Utility Account Number)	O	1		

#### **Detail:**

Page <u>No.</u>	Pos. <u>No.</u>	Seg. <u>ID</u>	<u>Name</u>	Req. Des.	Max.Use	Loop <u>Repeat</u>	Notes and Comments
			LOOP ID - PTD			>1	
13	010	PTD	Product Transfer and Resale Detail (Metered Summary)	О	1		
14	030	REF	Reference Identification (Utility Rate Service Class)	О	1		
15	030	REF	Reference Identification (Rate Sub Class)	O	1		
16	030	REF	Reference Identification (Load Profile)	O	1		
			LOOP ID - QTY			>1	
17	110	QTY	Quantity	O	1		
18	160	MEA	Measurements	O	40		
20	210	DTM	Date/Time Reference (Period Start Date)	O	1		
21	210	DTM	Date/Time Reference (Period End Date)	O	1		

NY 8	867 Consump	otion Hist	ory/Gas Profile <u>— Draft Revisions for 10/3/2014</u> LOOP ID - PTD	Meeting		>1
22	010	PTD	Product Transfer and Resale Detail (Unmetered	O	1	<i>&gt;</i> 1
23	030	REF	Usage) Reference Identification (Utility Rate Service	О	1	
24	030	REF	Class) Reference Identification (Rate Sub Class)	O	1	
25	030	REF	Reference Identification (Load Profile)	0	1	
23	030	ICLI	LOOP ID - QTY		•	>1
26	110	QTY	Quantity	O	1	7 1
27	160	MEA	Measurements	O	1	
28	210	DTM	Date/Time Reference (Period Start Date)	O	1	
29	210	DTM	Date/Time Reference (Period End Date)	O	1	
			LOOP ID - PTD			>1
30	010	PTD	Product Transfer and Resale Detail (Metered Consumption Detail)	O	1	7.1
31	030	REF	Reference Identification (Meter Number)	O	1	
32	030	REF	Reference Identification (Utility Rate Service	O	1	
			Class)			
33	030	REF	Reference Identification (Rate Sub Class)	O	1	
34	030	REF	Reference Identification (Load Profile)	0	1	
2.5		OFF	LOOP ID - QTY	0		>1
35	110	QTY	Quantity	0	1	
36	160	MEA	Measurements	0	40	
38	210	DTM	Date/Time Reference (Period Start Date)	0	1	
39	210	DTM	Date/Time Reference (Period End Date)	0	1	
			LOOP ID - PTD			1
40	010	PTD	Product Transfer and Resale Detail (Gas	O	1	
41	020	DTM	Profile Factors) Date/Time Reference (Profile Period Start	O	1	
42	020	DTM	Date) Date/Time Reference (Date Customer Initiated Service)	O	1	
43	030	REF	Reference Identification (Utility Rate Service Class)	О	1	
44	030	REF	Reference Identification (Rate Sub Class)	О	1	
			LOOP ID - QTY			1
45	110	QTY	Quantity (Base)	0	1	
			LOOP ID - QTY			1
46	110	QTY	Quantity (Slope)	O	1	
			LOOP ID - QTY			1
47	110	QTY	Quantity (Load Factor)	O	1	
			LOOP ID - QTY			1
48	110	QTY	Quantity (UFG Rate)	O	1	
			LOOP ID - QTY			1
49	110	QTY	Quantity (Maximum Delivery)	O	1	•
ĺ	4	~ -	LOOP ID - PTD			<del>13</del> 12
50	010	PTD	Product Transfer and Resale Detail (Gas	O	1	<del>13<u>12</u></del>
51	020	DTM	Profile Data) Date/Time Reference (Report Month)	O	1	
52	020	DTM	Date/Time Reference (Annual Period)	0	1	
32	020	D11V1	LOOP ID - QTY		1	1
<u>5253</u>	110	QTY	Quantity (Projected Usage - Normal)	О	1	ī
						1
52 <del>54</del>	110	QTY	LOOP ID - QTY  Quantity (Projected Monthly Usage)	O	1	1
<u> 32</u> 34	110	QII		0	1	
l		0.55	LOOP ID - QTY			1
<u>56</u> 55	110	QTY	Quantity (Projected Delivery - Normal)	О	1	

NY 867 Consumption History/Gas Profile — <u>Draft Revisions for 10/3/2014 Meeting</u>

56	110	QTY	LOOP ID - QTY Quantity (Projected Monthly Delivery Quantity)	О	1	1	
57	110	QTY	LOOP ID - QTY Quantity (Projected Daily Delivery Quantity)	O	1	1	
58	110	QTY	LOOP ID - QTY Quantity (Projected Usage - Design)	0	1	1	
<u>58</u> 59	110	QTY	LOOP ID - QTY Quantity (Projected Delivery - Design)	О	1	1	
<u>58</u> 60 61	110 140	QTY AMT	LOOP ID - QTY Quantity (Projected Balancing Use) Monetary Amount (Projected Swing Charges)	0 0	1 1	1	

#### **Summary:**

Page	Pos.	Seg.		Req.		Loop	Notes and
No.	No.	<u>ID</u>	<u>Name</u>	Des.	Max.Use	Repeat	<b>Comments</b>
61	030	SE	Transaction Set Trailer	M	1		
E-1			Examples				

#### **Transaction Set Notes:**

- 1. The N1 loop is used to identify the transaction participants.
- 2. The PTD\*BO and/or the PTD\*BC and/or the PTD\*BQ loops are sent in response to requests for historic usage.
- 3. The PTD\*BG loop is and the PTD\*SM loops are sent by Consolidated Edison or KeySpanutilities in response to requests for gas profile data.

Segment: ST Transaction Set Header

**Position:** 010

Loop:

Level: Heading Usage: Mandatory

Max Use: 1

**Purpose:** To indicate the start of a transaction set and to assign a control number

Syntax Notes: Semantic Notes:

1 The transaction set identifier (ST01) is used by the translation routines of the interchange

partners to select the appropriate transaction set definition (e.g., 810 selects the Invoice

Transaction Set).

**Comments:** 

**Notes:** Required

ST~867~0001

	Ref.	Data			
	Des.	<b>Element</b>	<u>Name</u>	<u>Attr</u>	<u>ributes</u>
Mand.	ST01	143	<b>Transaction Set Identifier Code</b>	$\mathbf{M}$	ID 3/3
			Product Transfer and Resale Report		
Mand.	ST02	329	Transaction Set Control Number		AN 4/9
			This control number uniquely identifies the transaction set and it's corresponding SE segment within a functional grou		ed by this ST

Segment:  ${\bf BPT}$  Beginning Segment for Product Transfer and Resale

**Position:** 020

Loop:

Level: Heading Usage: Mandatory

Max Use: 1

**Purpose:** To indicate the beginning of the Product Transfer and Resale Report Transaction Set and transmit

identifying data

**Syntax Notes:** 1 If either BPT05 or BPT06 is present, then the other is required.

 $\textbf{Semantic Notes:} \qquad \textbf{1} \qquad \text{BPT02 identifies the transfer/resale number}.$ 

BPT03 identifies the transfer/resale date.
BPT08 identifies the transfer/resale time.

4 BPT09 is used when it is necessary to reference a Previous Report Number.

**Comments:** 

Notes: Required

BPT~52~2001062730326001~20010627~DD

Mand.	Ref. <u>Des.</u> BPT01	Data Element 353	Name Transaction Set Po	urnose Code	Attı M	ributes ID 2/2
wand.	DI IVI	333	52	Response to Historical Inquiry	171	10 2/2
				Response to a request for consumption profile.	histor	ry or gas
Must Use	BPT02	127	Reference Identifie	cation	O	AN 1/30
Mand.	BPT03	373	Date		M	<b>DT 8/8</b>
			This is the date that system.	the transaction was created by the sender	r's app	olication
Must Use	BPT04	<b>755</b>	Report Type Code		O	ID 2/2
			41	Statistical Model		
				Gas Profile		
			DD	Distributor Inventory Report		
				Historic Usage		

Segment: N1 Name (ESCO/Marketer)

Position: 080

**Loop:** N1 Optional (Must Use)

Level: Heading

**Usage:** Optional (Must Use)

Max Use: 1

**Purpose:** To identify a party by type of organization, name, and code

**Syntax Notes:** 1 At least one of N102 or N103 is required.

2 If either N103 or N104 is present, then the other is required.

**Semantic Notes:** 

**Comments:** 1 This segment, used alone, provides the most efficient method of providing organizational

identification. To obtain this efficiency the "ID Code" (N104) must provide a key to the table

maintained by the transaction processing party.

2 N105 and N106 further define the type of entity in N101.

Notes: Required

N1~SJ~~24~163456789

	Ref.	Data				
	Des.	<b>Element</b>	<u>Name</u>		Attı	<u>ributes</u>
Mand.	N101	98	<b>Entity</b> Identifier C	ode	M	ID 2/3
			SJ	Service Provider		
				Identifies the ESCO <del>/Marketer</del> participat transaction.	ing i	n this
	N102	93	Name		X	AN 1/60
			Free Form ESCO/M	<del>larketer</del> Company Name		
I.			identification of the	nformation supplied, if desired, to provide ESCO/Marketer. It is not necessary for ansaction but may be provided by mutual tners.	succe	ssful
Must Use	N103	66	<b>Identification Code</b>	e Qualifier	X	ID 1/2
			1	D-U-N-S Number, Dun & Bradstreet		
			9	D-U-N-S+4, D-U-N-S Number with Fo Suffix	ur Ch	aracter
			24	Employer's Identification Number		
				Federal Tax ID		
Must Use	N104	67	<b>Identification Code</b>	e	X	AN 2/80
			The D-U-N-S numb	er or the Federal Tax ID		

Segment: N1 Name (Utility)

Position: 080

**Loop:** N1 Optional (Must Use)

Level: Heading

**Usage:** Optional (Must Use)

Max Use:

**Purpose:** To identify a party by type of organization, name, and code

**Syntax Notes:** 1 At least one of N102 or N103 is required.

2 If either N103 or N104 is present, then the other is required.

**Semantic Notes:** 

**Comments:** 1 This segment, used alone, provides the most efficient method of providing organizational

identification. To obtain this efficiency the "ID Code" (N104) must provide a key to the table

maintained by the transaction processing party.

2 N105 and N106 further define the type of entity in N101.

Notes: Required

N1~8S~~1~006994708

	Ref.	Data					
	Des.	<b>Element</b>	<u>Name</u>		Attı	ributes	
Mand.	N101	98	<b>Entity</b> Identifier Co	ode	M	ID 2/3	
			8S	Consumer Service Provider (CSP)			
				Identifies the Utility participating in this	tran	saction.	
	N102	93	Name		X	AN 1/60	
			Free Form Utility Co	Free Form Utility Company Name			
			identification of the	nformation that may be supplied to provide Utility. It is not necessary for successful be provided by mutual agreement between	com	pletion of the	
Must Use	N103	66	<b>Identification Code</b>	· Qualifier	X	ID 1/2	
			1	D-U-N-S Number, Dun & Bradstreet			
			9	D-U-N-S+4, D-U-N-S Number with Fo Suffix	ur Ch	aracter	
			24	Employer's Identification Number			
				Federal Tax ID			
Must Use	N104	67	<b>Identification Code</b>		X	AN 2/80	

 ${\bf Segment:} \qquad N1 \ \ {\bf Name} \ ({\bf Customer})$ 

Position: 080

**Loop:** N1 Optional (Must Use)

Level: Heading

**Usage:** Optional (Must Use)

Max Use:

Purpose: To identify the customer in this transaction.Syntax Notes: 1 At least one of N102 or N103 is required.

2 If either N103 or N104 is present, then the other is required.

**Semantic Notes:** 

**Comments:** 1 This segment, used alone, provides the most efficient method of providing organizational

identification. To obtain this efficiency the "ID Code" (N104) must provide a key to the table

maintained by the transaction processing party.

2 N105 and N106 further define the type of entity in N101.

Notes: Required

The customer's current tax district must be sent in the N4 segment in this N1 loop. When an N4 segment is required, an N1 segment must also be sent to comply with X12

requirements.

N1~8R~MARY SMITH

N1~8R~NAME

1	Mand.	Ref. <u>Des.</u> N101	Data Element 98	<u>Name</u> Entity Identifier (	Code	Attr M	ributes ID 2/3
				8R	Consumer Service Provider (CSP) Custo	mer	
					Identify the end use customer targeted by transaction.	y this	3
	Must Use	N102	93	Name		X	AN 1/60
				identification of the the transaction but partners.	information that may be supplied to provide customer. It is not necessary for successful may be provided by mutual agreement between the customers in the customers.	ful co ween	ompletion of trading
1					not transmit the actual customer name but 1102 position to ensure compliance with A		

NY 867 Consumption History/Gas Profile <u>— Draft Revisions for 10/3/2014 Meeting</u>

 $N3 \ {\bf Address \ Information \ (Service \ Address)}$ **Segment:** 

100 **Position:** 

N1 Optional (Must Use)

Loop: Level: Heading Usage: Optional Max Use: 1

To specify the location of the named party **Purpose:** 

**Syntax Notes: Semantic Notes:** 

**Comments:** 

**Notes:** Optional

N3~STREET ADDRESS~OVERFLOW ADDRESS

	Ref.	Data	·	
	Des.	<b>Element</b>	<u>Name</u>	<u>Attributes</u>
Mand.	N301	166	Address Information	M AN 1/55
Cond	N302	166	<b>Address Information</b>	O AN 1/55

 ${\bf Segment:} \qquad {\bf N4} \ \ {\bf Geographic\ Location\ (Service\ Address)}$ 

**Position:** 110

**Loop:** N1 Optional (Must Use)

Level: Heading

**Usage:** Optional (Must Use)

Data

Max Use: 1

Purpose: To specify the geographic place of the named party
Syntax Notes: 1 If N406 is present, then N405 is required.

**Semantic Notes:** 

Comments: 1 A combination of either N401 through N404, or N405 and N406 may be adequate to specify a

location.

2 N402 is required only if city name (N401) is in the U.S. or Canada.

Notes: Optional: City Name (N101), State (N102), and postal code (N103).

Required: The N405 qualifier (TX) and N406 (Tax District) are required.

N4~FLUSHING~NY~11355-2426~~TX~8005

#### **Data Element Summary**

	Ref.	Data			
	Des.	<b>Element</b>	<u>Name</u>	<u>Attributes</u>	
	N401	19	City Name	O AN 2/30	
	N402	156	State or Province Code	O ID 2/2	
	N403	116	Postal Code	O ID 3/15	
Must Use	N405	309	Location Qualifier	X ID 1/2	
			TX Taxing District		
Must Use	N406	310	Location Identifier	O AN 1/30	
			State assigned civil division code for the tax district x	where the customer service	۹۰

State assigned civil division code for the tax district where the customer service

is located.

**Position:** 120

**Loop:** N1 Optional (Must Use)

Level: Heading

**Usage:** Optional (Must Use)

Max Use: 1

**Purpose:** To specify identifying information

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

If either C04003 or C04004 is present, then the other is required.
 If either C04005 or C04006 is present, then the other is required.

1 REF04 contains data relating to the value cited in REF02.

**Semantic Notes:** Comments:

**Notes:** Required

REF~12~011231287654398

**Data Element Summary** 

Ref. **Data Element** Des. Name **Attributes** Mand. REF01 Reference Identification Qualifier 128 ID 2/3 12 Billing Account REF02 is the Utility-assigned account number for the customer. **Must Use** REF02 127 **Reference Identification** X AN 1/30

Utility assigned customer account number

The utility account number must be supplied without intervening spaces or non-alphanumeric characters. (Characters added to aid in visible presentation

on a bill, for example, should be removed)

Segment: REF Reference Identification (Previous Utility Account Number)

**Position:** 120

**Loop:** N1 Optional (Must Use)

Level: Heading Usage: Optional

Max Use: 1

**Purpose:** To specify identifying information

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

If either C04003 or C04004 is present, then the other is required.
 If either C04005 or C04006 is present, then the other is required.

1 REF04 contains data relating to the value cited in REF02.

Semantic Notes: Comments:

**Notes:** Conditional

Required when the utility assigned account number for the customer has changed in the

last 90 days.

REF~45~9194132485705971

Mand.	Ref. <u>Des.</u> REF01	Data Element 128	<u>Name</u> Reference Io	dentification Qualifier	<u>Attı</u> M	ributes ID 2/3		
			45	Old Account Number				
				REF02 contains the Utility's previous a for the customer.	ccoun	nt number		
Must Use	REF02	127	Reference Io	dentification	X	AN 1/30		
			Previous Utility account number for the customer  This segment would be sent, for example, when a change in meter reading routes results in a change in the account number assigned to a customer.					

Segment: PTD Product Transfer and Resale Detail (Metered Summary)

**Position:** 010

**Loop:** PTD Optional (Dependent)

Level: Detail

Usage: Optional (Dependent)

Max Use: 1

**Purpose:** To indicate the start of detail information relating to the transfer/resale of a product and provide

identifying data

**Syntax Notes:** 1 If either PTD02 or PTD03 is present, then the other is required.

2 If either PTD04 or PTD05 is present, then the other is required.

#### Semantic Notes: Comments:

Notes:

Dof

#### Conditional

Three PTD Loops with codes of BO, BC, or BQ have been provided for transmitting historic usage. Two PTD loops with codes of BG and SM are provided for transmitting gas profile data. The sender must use the correct PTD loop for the type of data being transmitted. For example, do not use PTD\*BQ to send unmetered usage information. Data on unmetered service points should be summarized in the PTD\*BC loop.

The PTD\*BO loop is for summarized metered consumption. An account with 12 months of consumption history reported for two metered service end points would be transmitted in one PTD loop but that loop would contain multiple QTY segments - one for each period reported with separate consumption for each unit of measure and daily reported peaks as applicable (see examples).

The same Utility rate service class, rate subclass and load profile code must apply to all service points summarized in the same PTD loop. If some service end points are in a different rate service class then others, the data from those service end points should be sent in a separate PTD\*BO loop.

PTD~BO~~OZ~EL

	Ref. Des.	Data Element	Name		Att	ributes
Mand.	PTD01	521	Product Transfer	Type Code	M	ID 2/2
			BO	Designated Items		
Must Use	PTD04	128	Reference Identifi	Metered Summary This loop contains a summary of the us metered service points on an account for type indicated in PTD05. cation Qualifier	_	
			OZ	Product Number		
				PTD05 contains a code identifying the reported in this transaction.	comm	nodity
Must Use	PTD05	127	Reference Identifi	cation	X	AN 1/30
			EL	Electric Service		
			GAS	Gas Service		

Segment:  ${f REF}$  Reference Identification (Utility Rate Service Class)

**Position:** 030

**Loop:** PTD Optional (Dependent)

Level: Detail

**Usage:** Optional (Must Use)

Max Use: 1

**Purpose:** To specify identifying information

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

If either C04003 or C04004 is present, then the other is required.
If either C04005 or C04006 is present, then the other is required.

1 REF04 contains data relating to the value cited in REF02.

**Semantic Notes:** 

Comments: Notes:

Required

REF~NH~A001 REF~NH~1150100

**Data Element Summary** 

Mand.	Ref. <u>Des.</u> REF01	Data Element 128	<u>Name</u> Reference Identifi	cation Qualifier	Attributes M ID 2/3
			NH	Rate Card Number	
				REF02 contains the Utility specific rate references the service class and rates apservice delivery point(s) summarized in	oplicable to the
Must Use	REF02	127	Reference Identifi	cation	X AN 1/30

Utility Rate code as found in the tariff. (This code can be used to retrieve rates

from a utility's web site.)

**Position:** 030

**Loop:** PTD Optional (Dependent)

Level: Detail Usage: Optional

Max Use: 1

**Purpose:** To specify identifying information

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

If either C04003 or C04004 is present, then the other is required.
 If either C04005 or C04006 is present, then the other is required.

1 REF04 contains data relating to the value cited in REF02.

**Semantic Notes:** 

**Comments:** 

**Notes:** Conditional

This segment must be sent if a rate subclass is applicable to the service delivery points

summarized in this PTD loop.

REF~PR~RSVD REF~PR~NRSVD

**Data Element Summary** 

Ref. **Data** Des. Element Name Attributes Mand. REF01 128 Reference Identification Qualifier M ID 2/3 Price Quote Number **Utility Rate Subclass** X AN 1/30 REF02 127 **Reference Identification Must Use** 

Provides further clarification of the Utility Rate Service Class specified in the

REF\*NH segment.

**Position:** 030

**Loop:** PTD Optional (Dependent)

Level: Detail

Usage: Optional (Dependent)

Max Use:

**Purpose:** To specify identifying information

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

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

Notes: Conditional

Load Profile codes must be sent when the service is electric (PTD05=EL).

REF~LO~L01

Mand.	Ref. <u>Des.</u> REF01	Data <u>Element</u> 128	<u>Name</u> Reference Identific	ation Qualifier	Attı M	ributes ID 2/3
			LO	Load Planning Number		
				Load Profile		
Must Use	REF02	127	Reference Identific	ation	X	AN 1/30
			Utility assigned load from the Utility's we	I profile code. Load profile code definiti eb site.	ons a	re accessible

Segment: QTY Quantity

**Position:** 110

**Loop:** QTY Optional (Must Use)

Level: Detail

**Usage:** Optional (Must Use)

Max Use:

Purpose: To specify quantity information. A separate Quantity loop is used for each register or measurement

type provided by the meter.

**Syntax Notes:** 1 At least one of QTY02 or QTY04 is required.

2 Only one of QTY02 or QTY04 may be present.

**Semantic Notes:** 1 QTY04 is used when the quantity is non-numeric.

**Comments:** 

**Notes:** Required

QTY~FL~2 Data is summarized for 2 meters

**Data Element Summary** 

Ref. Data
Des. Element Name
Mand. QTY01 673 Quantity Qualifier
FL Units

Attributes
M ID 2/2

QTY02 contains the number of metered service delivery points represented by the summarized data in this PTD

loop.

Must Use QTY02 380 Quantity X R 1/15

Report the number of meters represented in the summarized data for the period

indicated in the DTM segment.

Segment: MEA Measurements

**Position:** 160

**Loop:** QTY Optional (Must Use)

Level: Detail

**Usage:** Optional (Must Use)

Max Use: 40

**Purpose:** To specify physical measurements or counts, including dimensions, tolerances, variances, and

weights (See Figures Appendix for example of use of C001)

**Syntax Notes:** 1 At least one of MEA03 MEA05 MEA06 or MEA08 is required.

2 If MEA05 is present, then MEA04 is required.3 If MEA06 is present, then MEA04 is required.

4 If MEA07 is present, then at least one of MEA03 MEA05 or MEA06 is required.

5 Only one of MEA08 or MEA03 may be present.

**Semantic Notes:** 1 MEA04 defines the unit of measure for MEA03, MEA05, and MEA06.

Comments: 1 When citing dimensional tolerances, any measurement requiring a sign (+ or -), or any

measurement where a positive (+) value cannot be assumed, use MEA05 as the negative (-)

value and MEA06 as the positive (+) value.

Notes: Required

An MEA segment must be sent for each unit of measure and time interval where time

intervals are applicable.

MEA~BR~PRQ~10101~KH~~41—

MEA~AN~PRQ~12.3~K1~~51

MEA~BR~PRQ~11.4~K1~~51

MEA~AN~PRQ~2.1~K1~~41

MEA~AN~PRQ~2.1~K1~~42

MEA~AN~PRQ~3~K1~~43

MEA~BR~PRQ~750~KH~~41

MEA~BR~PRQ~750~KH~~41

MEA~BR~PRQ~750~KH~~41

MEA~BR~PRQ~750~KH~~41

MEA~BR~PRQ~750~KH~~41

MEA~BR~PRQ~750~KH~~41

MEA~BR~PRQ~750~KH~~41

MEA~BR~PRQ~750~KH~~41

MEA~EN~PRQ~1275~TD —1275 Estimated Therms

MEA~CQ~PRQ~358~TD 358 Calculated Quantity in Therms

	Ref.	Data			
	Des.	<u>Element</u>	Name		<u>Attributes</u>
Must Use	MEA01	737	Measurement Reference ID Code		O ID 2/2
			AN		Work
					Period Actual
			BR		Billed History
					Use where the utility tariff provides for
•					charges regardless of actual consumption
Ī					minimum and the Utility does not retain
			CQ		consumption data. Payment Orders
			<u> </u>		Calculated Quantity
			EN		Environmental Conditions
					Period Estimated
Must Use	MEA02	738	Measurement Qualifier		O ID 1/3
			PRQ		Product Reportable Quantity
					Consumption
Must Use	MEA03	739	Measurement Value		X R 1/20
			Quantity of the consumption for the period	od indicated in the D	TM segment.
Must Use	MEA04	C001	Composite Unit of Measure		X
Mand.	C00101	355	<b>Unit or Basis for Measurement Code</b>		M ID 2/2
			<del>III</del>	НН	Hundred Cubic Feet
					ccf
			K1		Kilowatt Demand
			K2		Kilovolt Amperes Reactive Demand

NY 867	Consumption Histor	ry/Gas Pro	file – <u>Draft Revisions for 10/3/2014 Meeting</u>	Viloualt Ammana Dagatina Hann
			K3	Kilovolt Amperes Reactive Hour
			K4	Kilovolt Amperes
			K5	Kilovolt Amperes Reactive
			K7	Kilowatt
			KH	Kilowatt Hour
			TD	Therms
			<del>TZ</del>	Thousand Cubic Feet
Cond	<b>MEA07</b>	935	Measurement Significance Code	O ID 2/2
			This element is required for electric service but n	not used for gas service.
			41	Off Peak
				For Consolidated Edison At the utility's
•				is used to designate Small Time of Use (
				Energy.
1			42	On Peak
			.2	For Consolidated Edison At the utility's
I				is used to designate Small Time of Use (
I			43	Intermediate
			45	Per Gallon
			43	
			40	Summer On Peak
			49	Mist
			50	Winter On Peak
			50	Predominant
				Winter Mid Peak
			51	Total
				For Consolidated Edison At the utility's
				will be used to designate Total Energy o
				Demand.
			57	Boarded or Blocked Up
				Summer Total
			58	Planned
				Winter Total
			73	Low to High
				Summer Off Peak
			74	Low to Medium
				Summer Intermediate Peak
			75	Low to Moderate
				Winter Off Peak
			84	Good to High
				High Tension On Peak Energy
			85	High
				High Tension Off Peak Energy
			86	Budgeted
				Low Tension On Peak Energy
			87	Forecast
			0,	Low Tension Off Peak Energy
			88	Adjusted
			00	Low Tension Total Energy
			89	Allocated
			67	Low Tension Primary Demand
			90	
			<del>7</del> 0	Increasing Low Tension Secondary Demand
			0.1	
			91	Stable
			02	Low Tension Transmission Demand
			92	Declining
				High Tension Total Energy
			93	Previous
				High Tension Primary Demand
			94	Potential
				High Tension Transmission Demand

Segment: DTM Date/Time Reference (Period Start Date)

**Position:** 210

**Loop:** QTY Optional (Must Use)

Level: Detail

**Usage:** Optional (Must Use)

Max Use: 1

**Purpose:** To specify pertinent dates and times

**Syntax Notes:** 1 At least one of DTM02 DTM03 or DTM05 is required.

CCYYMMDD.

2 If DTM04 is present, then DTM03 is required.

3 If either DTM05 or DTM06 is present, then the other is required.

**Semantic Notes:** 

**Comments:** 

**Notes:** Required

DTM~150~20010315

Mand.	Des. DTM01	Element 374	<u>Name</u> Date/Time (	Oualifier		ributes ID 3/3
			150	Service Period Start		
Must Use	DTM02	373	Date		X	<b>DT 8/8</b>
			Start date of	the period reported in the current QTY loc	op in the for	m

**Position:** 210

**Loop:** QTY Optional (Must Use)

Level: Detail

**Usage:** Optional (Must Use)

Max Use: 1

**Purpose:** To specify pertinent dates and times

**Syntax Notes:** 1 At least one of DTM02 DTM03 or DTM05 is required.

If DTM04 is present, then DTM03 is required.

3 If either DTM05 or DTM06 is present, then the other is required.

**Semantic Notes:** 

**Comments:** 

**Notes:** Required

DTM~151~20010415

**Data Element Summary** 

Mand.	Des. DTM01	Element 374	<u>Name</u> Date/Time	e Qualifier	Attı M	ributes ID 3/3
			151	Service Period End		
Must Use	DTM02	373	Date		X	<b>DT 8/8</b>

End date of the period reported in the current QTY loop in the form

CCYYMMDD.

 $\begin{picture}(200,0)\put(0,0){\line(1,0){100}}\put(0,0$ **Segment:** 

**Position:** 010

> PTD Loop: Optional (Dependent)

Level: Detail

Usage: Optional (Dependent)

Max Use:

**Purpose:** To indicate the start of detail information relating to the transfer/resale of a product and provide

identifying data

If either PTD02 or PTD03 is present, then the other is required. **Syntax Notes:** 

If either PTD04 or PTD05 is present, then the other is required.

**Semantic Notes:** 

**Comments:** 

Conditional **Notes:** 

This PTD loop is sent to report unmetered usage history data.

All unmetered consumption history data associated with the service delivery points on an account that have the same rate service class, rate subclass and load profile can be reported in a single PTD loop. It may be necessary to send multiple PTD loops where an account has multiple unmetered service delivery points but some delivery points are associated with a different rate service class or subclass (see examples). Separate QTY loops are used to report the usage data for each period.

PTD~BC~~~OZ~EL

1	Ref.	Data <u>Element</u>	<u>Name</u>			ributes
Mand.	PTD01	521	<b>Product Trans</b>	fer Type Code	M	ID 2/2
			BC	Issue - Other Agency		
				Total for all unmetered Service points the commodity type indicated in PTD0		account for
Must Use	PTD04	128	Reference Iden	ntification Qualifier	X	ID 2/3
			OZ	Product Number		
				PTD05 contains a code identifying the reported in this transaction.	comn	nodity
Must Use	PTD05	127	Reference Iden	ntification	X	AN 1/30
			EL	Electric Service		
			GAS	Gas Service		

 $\textbf{Segment:} \qquad \textbf{REF} \ \ \textbf{Reference Identification} \ (\textbf{Utility Rate Service Class})$ 

**Position:** 030

**Loop:** PTD Optional (Dependent)

Level: Detail

**Usage:** Optional (Must Use)

Max Use: 1

**Purpose:** To specify identifying information

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

If either C04003 or C04004 is present, then the other is required.
 If either C04005 or C04006 is present, then the other is required.

1 REF04 contains data relating to the value cited in REF02.

**Semantic Notes:** Comments:

**Notes:** Required

REF~NH~A001 REF~NH~1150100

**Data Element Summary** 

Mand.	Ref. <u>Des.</u> REF01	Data Element 128	<u>Name</u> Reference Identifi	cation Qualifier	Attributes M ID 2/3
			NH	Rate Card Number	
				REF02 contains the Utility specific rate references the service class and rates a service delivery point.	
Must Use	REF02	127	Reference Identifi	cation	X AN 1/30

Utility Rate code as found in the tariff. (This code can be used to retrieve rates

from a utility's web site.)

**Position:** 030

**Loop:** PTD Optional (Dependent)

Level: Detail Usage: Optional

Max Use: 1

**Purpose:** To specify identifying information

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

If either C04003 or C04004 is present, then the other is required.
 If either C04005 or C04006 is present, then the other is required.

1 REF04 contains data relating to the value cited in REF02.

**Semantic Notes:** 

**Comments:** 

**Notes:** 

Conditional

This segment must be sent if a rate subclass is applicable to the service delivery points

summarized in this PTD loop.

REF~PR~RSVD REF~PR~NRSVD

**Data Element Summary** 

Ref. **Data** Des. Element Name Attributes Mand. REF01 128 Reference Identification Qualifier M ID 2/3 PR Price Quote Number **Utility Rate Subclass** X AN 1/30 REF02 127 Quantity **Must Use** 

Provides further clarification of the Utility Rate Service Class specified in the

REF\*NH segment.

**Position:** 030

**Loop:** PTD Optional (Dependent)

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.

If either C04003 or C04004 is present, then the other is required.
If either C04005 or C04006 is present, then the other is required.

1 REF04 contains data relating to the value cited in REF02.

Semantic Notes: Comments:

**Notes:** Conditional

Load profile codes must be sent when the service is electric (PTD05=EL).

REF~LO~L01

	Ref.	Data				
	Des.	<b>Element</b>	<u>Name</u>		Att	<u>ributes</u>
Mand.	REF01	128	Reference Identifi	ication Qualifier	M	ID 2/3
			LO	Load Planning Number		
				Load Profile		
Must Use	REF02	127	Quantity		X	AN 1/30
			Utility assigned loa	ad profile code. Load profile code definiti	ons a	re accessible

Segment: QTY Quantity

**Position:** 110

**Loop:** QTY Optional (Must Use)

Level: Detail

**Usage:** Optional (Must Use)

Max Use: 1

**Purpose:** To specify quantity information. A separate Quantity loop is used for each period reported.

**Syntax Notes:** 1 At least one of QTY02 or QTY04 is required.

2 Only one of QTY02 or QTY04 may be present.

**Semantic Notes:** 1 QTY04 is used when the quantity is non-numeric.

**Comments:** 

**Notes:** Required

This segment must be sent to indicate the number of unmertered unmetered service end

points associated with the unmetered usage data sent in this PTD loop.

QTY~FL~44 Reported consumption is summarized from 44 unmetered points

Mand.	Ref. Des.	Data Element	Name Overtity Qualifier			ributes ID 2/2
Mand.	QTY01	673	Quantity Qualifier	Units	M	ID 2/2
			FL	Units		
Must Use	QTY02	380	Quantity		X	R 1/15
				r of unmetered points represented by the od indicated in the DTM segment.	usage	e data

Segment: MEA Measurements

**Position:** 160

**Loop:** QTY Optional (Must Use)

Level: Detail

**Usage:** Optional (Must Use)

Max Use:

**Purpose:** To specify physical measurements or counts, including dimensions, tolerances, variances, and

weights -(See Figures Appendix for example of use of C001)

**Syntax Notes:** 1 At least one of MEA03 MEA05 MEA06 or MEA08 is required.

2 If MEA05 is present, then MEA04 is required.3 If MEA06 is present, then MEA04 is required.

4 If MEA07 is present, then at least one of MEA03 MEA05 or MEA06 is required.

5 Only one of MEA08 or MEA03 may be present.

**Semantic Notes:** 1 MEA04 defines the unit of measure for MEA03, MEA05, and MEA06.

**Comments:** 1 When citing dimensional tolerances, any measurement requiring a sign (+ or -), or any

measurement where a positive (+) value cannot be assumed, use MEA05 as the negative (-)

value and MEA06 as the positive (+) value.

Notes: Required

MEA~BR~PRQ~10101~KH Billed consumption is 10,101 kilowatt hours

Ref.	Data				
			Reference ID Code		ributes ID 2/2
1412/1441	757	AN	Work	O	10 2/2
			Period Actual		
		BR	Billed History		
			Use where the utility tariff p charges regardless of actual minimum and the Utility does	consumption bel	ow the
		<u>CQ</u>	Payment Orders		
		EN	<u>Calculated Quantity</u> Environmental Conditions		
			Period Estimated		
MEA02	738	Measurement	Qualifier	0	ID 1/3
		PRQ	Product Reportable Quantity	7	
			Consumption		
MEA03	739	Measurement	Value	X	R 1/20
		Quantity of Co	nsumption delivered for service pe	riod.	
MEA04	C001	Composite Un	it of Measure	X	
G00101	255	T D		3.6	TD 0/0
C00101	355			M	ID 2/2
		пп			
		IZ 1			
		K2	Kilovalt Amnerec Reactive 1	Demand	
		K2 K3	Kilovolt Amperes Reactive l		
		K3	Kilovolt Amperes Reactive l		
		K3 K4	Kilovolt Amperes Reactive l Kilovolt Amperes		
		K3 K4 K5	Kilovolt Amperes Reactive l Kilovolt Amperes Kilovolt Amperes Reactive		
		K3 K4 K5 K7	Kilovolt Amperes Reactive l Kilovolt Amperes Kilovolt Amperes Reactive Kilowatt		
		K3 K4 K5	Kilovolt Amperes Reactive l Kilovolt Amperes Kilovolt Amperes Reactive		
	Des. MEA01 MEA02 MEA03	Des. MEA01         Element 737           MEA02         738           MEA03         739           MEA04         C001	Des. MEA01  T37  Measurement AN  BR  CQ EN  MEA02  T38  Measurement PRQ  MEA03  T39  Measurement Quantity of Co MEA04  C001  Composite Un	MEA01   Table   Measurement Reference ID Code	Des. MEA01       Element 737       Name Measurement Reference ID Code       Attropolation         MEA01       AN       Work         Period Actual       BR       Billed History         Use where the utility tariff provides for minin charges regardless of actual consumption beliminimum and the Utility does not retain the acconsumption data.       CQ       Payment Orders         Calculated Quantity       EN       Environmental Conditions         Period Estimated       Period Estimated         MEA02       738       Measurement Qualifier Occumption       Occumption         MEA03       739       Measurement Value Consumption delivered for service period.       X         MEA04       C001       Composite Unit of Measure       X         C00101       355       Unit or Basis for Measurement Code HH Hundred Cubic Feet Ccf       M

Segment: DTM Date/Time Reference (Period Start Date)

**Position:** 210

**Loop:** QTY Optional (Must Use)

Level: Detail

**Usage:** Optional (Must Use)

Max Use:

**Purpose:** To specify pertinent dates and times

**Syntax Notes:** 1 At least one of DTM02 DTM03 or DTM05 is required.

If DTM04 is present, then DTM03 is required.

3 If either DTM05 or DTM06 is present, then the other is required.

**Semantic Notes:** 

**Comments:** 

Notes: Required

DTM~150~20000315

**Data Element Summary** 

Ref. Data Des. **Element** Name **Attributes** Mand. **DTM01** 374 **Date/Time Qualifier** ID 3/3 150 Service Period Start X **DT 8/8 Must Use DTM02** 373 **Date** Start date of the period reported in the current QTY loop in the form

CCYYMMDD.

Segment: DTM Date/Time Reference (Period End Date)

**Position:** 210

**Loop:** QTY Optional (Must Use)

Level: Detail

**Usage:** Optional (Must Use)

Max Use:

**Purpose:** To specify pertinent dates and times

**Syntax Notes:** 1 At least one of DTM02 DTM03 or DTM05 is required.

2 If DTM04 is present, then DTM03 is required.

3 If either DTM05 or DTM06 is present, then the other is required.

**Semantic Notes:** 

**Comments:** 

Notes: Required

DTM~151~20000415

**Data Element Summary** 

Mand.	Ref. <u>Des.</u> DTM01	Element 374	<u>Name</u> Date/Time	Qualifier	Attributes M ID 3/3
Manu.	DIMIOI	374	151	Service Period End	WI ID 3/3
Must Use	DTM02	373	Date		X DT 8/8

End date of the period reported in the current QTY loop in the form

CCYYMMDD.

Segment: PTD Product Transfer and Resale Detail (Metered Consumption Detail)

**Position:** 010

**Loop:** PTD Optional (Dependent)

Level: Detail

Usage: Optional (Dependent)

Max Use: 1

**Purpose:** To indicate the start of detail information relating to the transfer/resale of a product and provide

identifying data

**Syntax Notes:** 1 If either PTD02 or PTD03 is present, then the other is required.

If either PTD04 or PTD05 is present, then the other is required.

#### **Semantic Notes:**

**Comments:** 

#### **Notes:** Conditional

This PTD loop is required when metered consumption history is being reported by meter. The PTD\*BQ loop is not required when consumption is reported on an account basis or when a gas profile is provided.

Usage from each metered service point is sent in a separate PTD\*BQ loop with each period reported in separate QTY loops within that PTD loop. An account with 12 months of non-interval usage history for two metered delivery points would require 2 PTD\*BQ loops with 12 QTY loops within each PTD loop. Each PTD loop must include the meter number, Utility rate service class (and subclass if applicable), and a load profile code where applicable. Consumption must be reported for each unit of measure (kW, kWh, ccf, etc), and time interval (peak, off peak, etc) where applicable, for each measurement period. For example, an electric account with a single metered service delivery point where consumption is being measured for on-peak, off-peak and intermediate peak periods would require a single PTD loop but 36 QTY loops to report consumption for a 12 month period (see examples).

PTD~BQ~~~OZ~EL

l M	ſand.	Ref. <u>Des.</u> PTD01	Data Element 521	Name Product Transfer	Гуре Code	<u>Attı</u> M	ributes ID 2/2
				BQ	Other		
					Detail of metered service points on the commodity type indicated in PTD05.	accou	nt for the
N	<b>Iust Use</b>	PTD04	128	Reference Identific	eation Qualifier	X	ID 2/3
				OZ	Product Number		
					PTD05 contains a code identifying the reported in this transaction.	comm	odity
N	<b>Iust Use</b>	PTD05	127	Reference Identific	eation	X	AN 1/30
				EL	Electric Service		
				GAS	Gas Service		

 ${f REF}$  Reference Identification (Meter Number) **Segment:** 

**Position:** 030

> PTD Loop: Optional (Dependent)

Level: Detail

Usage: Optional (Must Use)

Max Use:

**Purpose:** To specify identifying information

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

> If either C04003 or C04004 is present, then the other is required. If either C04005 or C04006 is present, then the other is required.

REF04 contains data relating to the value cited in REF02.

**Semantic Notes:** 

**Comments:** 

**Notes:** 

Required

REF~MG~012345678

**Data Element Summary** 

Mand.	Ref. <u>Des.</u> REF01	Data <u>Element</u> 128	<u>Name</u> Reference l	Identification Qualifier	Attributes M ID 2/3
			MG	Meter Number	
Must Use	REF02	127	Reference 1	Identification	X AN 1/30

Utility assigned meter number

 ${f REF}$  Reference Identification (Utility Rate Service Class) **Segment:** 

**Position:** 030

> PTD Loop: Optional (Dependent)

Level: Detail

Usage: Optional (Must Use)

Max Use:

To specify identifying information **Purpose:** 

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

If either C04003 or C04004 is present, then the other is required. If either C04005 or C04006 is present, then the other is required.

REF04 contains data relating to the value cited in REF02.

**Semantic Notes: Comments:** 

> Required **Notes:**

> > REF~NH~A001 REF~NH~1150100

> > > **Data Element Summary**

Mand.	Ref. <u>Des.</u> REF01	Data Element 128	<u>Name</u> Reference Identifi	cation Qualifier	Attributes M ID 2/3
			NH	Rate Card Number	
				REF02 contains the Utility specific rat references the service class and rates a service delivery point.	
Must Use	REF02	127	Reference Identifi	cation	X AN 1/30

Utility Rate code as found in the tariff. (This code can be used to retrieve rates

from a utility's web site.)

**Position:** 030

**Loop:** PTD Optional (Dependent)

Level: Detail
Usage: Optional

Max Use: 1

**Purpose:** To specify identifying information

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

If either C04003 or C04004 is present, then the other is required.
 If either C04005 or C04006 is present, then the other is required.

1 REF04 contains data relating to the value cited in REF02.

**Semantic Notes:** Comments:

Notes: Conditional

This segment must be sent if a rate subclass is applicable to the service delivery points

summarized in this PTD loop.

REF~PR~RSVD REF~PR~NRSVD

**Data Element Summary** 

Ref. **Data** Des. Element Name Attributes Mand. REF01 128 Reference Identification Qualifier M ID 2/3 PR Price Quote Number **Utility Rate Subclass** X AN 1/30 REF02 127 **Must Use** Quantity

Provides further clarification of the Utility Rate Service Class specified in the

REF\*NH segment.

**Position:** 030

**Loop:** PTD Optional (Dependent)

Level: Detail

Usage: Optional (Dependent)

Max Use:

**Purpose:** To specify identifying information

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

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

Notes: Conditional

Load profile codes must be sent when the service is electric (PTD05=EL).

REF~LO~L01

Mand.	Ref. <u>Des.</u> REF01	Data <u>Element</u> 128	<u>Name</u> Reference Identifi	cation Qualifier	Attı M	ributes ID 2/3
			LO	Load Planning Number		
				Load Profile		
Must Use	REF02	127	Reference Identifi	cation	X	AN 1/30
			Utility assigned loa on the Utility web s	d profile code. Load profile code definiti site.	ons a	re provided

NY 867 Consumption History/Gas Profile - Draft Revisions for 10/3/2014 Meeting

Segment: QTY Quantity

**Position:** 110

**Loop:** QTY Optional (Must Use)

Level: Detail

**Usage:** Optional (Must Use)

Max Use:

Purpose: To specify quantity information. A separate Quantity loop is used for each register or measurement

type provided by the meter.

**Syntax Notes:** 1 At least one of QTY02 or QTY04 is required.

2 Only one of QTY02 or QTY04 may be present.

**Semantic Notes:** 1 QTY04 is used when the quantity is non-numeric.

**Comments:** 

Notes: Required

QTY~FL~1 Data is associated with 1 service delivery point.

**Data Element Summary** 

Ref. Data **<u>Attributes</u>** Des. **Element Name** Quantity Qualifier Mand. QTY01 ID 2/2673 FL Units 380 **Must Use** QTY02 Quantity X R 1/15

Valid value for this element in this segment will always be 1.

Segment: MEA Measurements

**Position:** 160

**Loop:** QTY Optional (Must Use)

Level: Detail

**Usage:** Optional (Must Use)

Max Use: 40

Purpose: To specify physical measurements or counts, including dimensions, tolerances, variances, and

weights (See Figures Appendix for example of use of C001)

**Syntax Notes:** 1 At least one of MEA03 MEA05 MEA06 or MEA08 is required.

2 If MEA05 is present, then MEA04 is required.3 If MEA06 is present, then MEA04 is required.

4 If MEA07 is present, then at least one of MEA03 MEA05 or MEA06 is required.

5 Only one of MEA08 or MEA03 may be present.

**Semantic Notes:** 1 MEA04 defines the unit of measure for MEA03, MEA05, and MEA06.

**Comments:** 1 When citing dimensional tolerances, any measurement requiring a sign (+ or -), or any

measurement where a positive (+) value cannot be assumed, use MEA05 as the negative (-)

value and MEA06 as the positive (+) value.

Notes: Required

Ref.

Data

An MEA segment must be sent for each unit of measure and time interval where time

intervals are applicable.

MEA~BR~PRQ~10101~KH~~41—

MEA~AN~PRQ~12.3~K1~~51

MEA~BR~PRQ~11.4~K1~~51

MEA~AN~PRQ~2.1~K1~~41

MEA~AN~PRQ~2.1~K1~~42

MEA~AN~PRQ~3~K1~~43

MEA~BR~PRQ~750~KH~~41

MEA~BR~PRQ~750~KH~~41

MEA~BR~PRQ~750~KH~~41

MEA~BR~PRQ~750~KH~~41

MEA~BR~PRQ~750~KH~~41

MEA~BR~PRQ~750~KH~~41

MEA~BR~PRQ~750~KH~~41

MEA~BR~PRQ~750~KH~~41

MEA~EN~PRQ~1275~TD —1275 Estimated Therms
MEA~CQ~PRQ~358~TD 358 Calculated Quantity in Therms

	KCI.	Data				
	Des.	<b>Element</b>	<u>Name</u>		Att	<u>ributes</u>
Must Use	MEA01	737	Measurement Ref	ference ID Code	O	ID 2/2
			AN	Work		
				Period Actual		
			BR	Billed History		
				Use where the utility tariff provides for	mini	mum
				charges regardless of actual consumption	on bel	ow the
				minimum and the Utility does not retain	n the	actual
				consumption data.		
			<u>CQ</u>	Payment Orders		
				Calculated Quantity		
			EN	<b>Environmental Conditions</b>		
				Period Estimated		
Must Use	MEA02	738	Quantity		O	ID 1/3
			PRQ	Product Reportable Quantity		
				Consumption		
Must Use	MEA03	739	Measurement Val	lue	X	R 1/20
			Quantity of the cor	nsumption for the period indicated in the I	)TM	segment.
Must Use	MEA04	C001	Composite Unit of	f Measure	X	
Mand.	C00101	355	Unit or Basis for I	Measurement Code	M	ID 2/2
			HH	Hundred Cubic Feet		
				ccf		
			K1	Kilowatt Demand		
			K2	Kilovolt Amperes Reactive Demand		
			K3	Kilovolt Amperes Reactive Hour		
			K4	Kilovolt Amperes		
			K5	Kilovolt Amperes Reactive		

		1 y/ Gus 1 10		ions for 10/3/2014 Meeting	
			K7	Kilowatt	
			KH	Kilowatt Hour	
			TD	Therms	
			TZ	Thousand Cubic Feet	
Cond	MEA07	935	Measuremen	nt Significance Code	O ID 2/2
			This element	is required for electric service but not	used for gas service.
			41	Off Peak	
				For Consolidated Edison At th	e utility's option, this code
				will be used to designate Sma	
				Energy.	
			42	On Peak	
			.2	For Consolidated Edison At th	e utility's option this code
				will be used to designate Sma	
				Energy.	ir rime or Buy on reak
			43	Intermediate	
			15	Intermediate Peak	
			45	Per Gallon	
			10	Summer On Peak	
			49	Mist	
			47	Winter On Peak	
			50	Predominant	
			30	Winter Mid Peak	
			51	Total	
			31	For Consolidated Edison At th	e utility's ontion this code
				will be used to designate Tota	<del>_</del>
				Demand.	is Energy of Total Billed
			57	Boarded or Blocked Up	
			37	Summer Total	
			58	Planned	
			36	Winter Total	
			73	Low to High	
			73	Summer Off Peak	
			74	Low to Medium	
			7 -	Summer Intermediate Peak	
			75	Low to Moderate	
			73	Winter Off Peak	
			84	Good to High	
			04	High Tension On Peak Energy	N/
			85	High	y
			0.5	High Tension Off Peak Energ	V
			86	Budgeted	J
			00	Low Tension On Peak Energy	I
			87	Forecast	
			0,	Low Tension Off Peak Energy	V
			88	Adjusted	)
			00	Low Tension Total Energy	
			89	Allocated	
			0)	Low Tension Primary Deman	d
			90	Increasing	<b>u</b>
			70	Low Tension Secondary Dem	and
			91	Stable	WILL
			<i>)</i> 1	Low Tension Transmission D	emand
			92	Declining	Ciridilu
			14	High Tension Total Energy	
			93	Previous	
			73	High Tension Primary Deman	nd
			94	Potential	iu
			ノサ	1 Ottitiai	

High Tension Transmission Demand

Segment: DTM Date/Time Reference (Period Start Date)

**Position:** 210

**Loop:** QTY Optional (Must Use)

Level: Detail

**Usage:** Optional (Must Use)

Max Use: 1

**Purpose:** To specify pertinent dates and times

**Syntax Notes:** 1 At least one of DTM02 DTM03 or DTM05 is required.

2 If DTM04 is present, then DTM03 is required.

3 If either DTM05 or DTM06 is present, then the other is required.

**Semantic Notes:** 

**Comments:** 

**Notes:** Required

DTM~150~20000315

Mand.	Ref. <u>Des.</u> DTM01	Data Element 374	Name Date/Time Qualif	iier	Att M	ributes ID 3/3
			150	Service Period Start		
Must Use	DTM02	373	Date		X	<b>DT 8/8</b>
			Start date of the per CCYYMMDD.	eriod reported in the current QTY loop in	the for	rm

Segment: DTM Date/Time Reference (Period End Date)

**Position:** 210

**Loop:** QTY Optional (Must Use)

Level: Detail

**Usage:** Optional (Must Use)

Max Use:

**Purpose:** To specify pertinent dates and times

**Syntax Notes:** 1 At least one of DTM02 DTM03 or DTM05 is required.

2 If DTM04 is present, then DTM03 is required.

3 If either DTM05 or DTM06 is present, then the other is required.

**Semantic Notes:** 

**Comments:** 

Notes: Required

DTM~151~20000415

**Data Element Summary** 

Ref. Data Des. **Element** Name **Attributes** Mand. **DTM01** 374 **Date/Time Qualifier** ID 3/3 151 Service Period End X **DT 8/8 Must Use DTM02** 373 **Date** 

End date of the period reported in the current QTY loop in the form

CCYYMMDD.

**Position:** 010

**Loop:** PTD Optional (Dependent)

Level: Detail

Usage: Optional (Dependent)

Max Use:

**Purpose:** To indicate the start of detail information relating to the transfer/resale of a product and provide

identifying data

**Syntax Notes:** 1 If either PTD02 or PTD03 is present, then the other is required.

2 If either PTD04 or PTD05 is present, then the other is required.

# **Semantic Notes:**

**Comments:** 

## Notes: Conditional

The PTD\*BG loop is used to transmit certain non-recurring data associated with the development of a customer's gas profile including the factors used to determine the quantities and amounts transmitted in the PTD\*SM loop.

The PTD\*SM loop (following this loop when a gas profile is being sent) is used to transmit the month-by-month profile data. KeySpan will also provide an annual forecast of total quantities for the account in the PTD\*SM loop.

The PTD\*BG and SM loops are only sent by Consolidated Edison or KeySpan.

PTD~BG~~~OZ~GAS

			2	2101110110 8 011111101 3		
Mand.	Ref. <u>Des.</u> PTD01	Data Element 521	Name Product Transfer	Type Code	Attı M	ributes ID 2/2
			BG	Test and Evaluation		
				Gas Profile Factors This PTD loop contains the factors used the monthly forecast quantities in a gas non-recurring account attributes.		e and other
Must Use	PTD04	128	Reference Identific	ation Qualifier	X	ID 2/3
			OZ	Product Number		
				PTD05 contains the code for the commothis PTD loop.	odity	reported in
Must Use	PTD05	127	Reference Identific	eation	X	AN 1/30
			GAS	Gas Service		

Segment: DTM Date/Time Reference (Profile Period Start Date)

**Position:** 020

**Loop:** PTD Optional (Dependent)

Level: Detail

**Usage:** Optional (Must Use)

Max Use: 1

**Purpose:** To specify pertinent dates and times

**Syntax Notes:** 1 At least one of DTM02 DTM03 or DTM05 is required.

If DTM04 is present, then DTM03 is required.

3 If either DTM05 or DTM06 is present, then the other is required.

**Semantic Notes:** 

**Comments:** 

**Notes:** Required

This segment is sent to provide the date a customer's gas profile was created.

DTM~193~20010315

Mand.	Ref. <u>Des.</u> DTM01	Data <u>Element</u> 374	Name Date/Time Qualifie		ributes ID 3/3
			193	Period Start	
				Profile Period Start Date This is the date a customer's gas profile was	created.
Must Use	DTM02	373	Date	X	<b>DT 8/8</b>
			Date profile was crea	ated in the form CCYYMMDD.	

Segment: DTM Date/Time Reference (Date Customer Initiated Service)

**Position:** 020

**Loop:** PTD Optional (Dependent)

Level: Detail

Usage: Optional (Dependent)

Max Use:

**Purpose:** To specify pertinent dates and times

**Syntax Notes:** 1 At least one of DTM02 DTM03 or DTM05 is required.

If DTM04 is present, then DTM03 is required.

3 If either DTM05 or DTM06 is present, then the other is required.

**Semantic Notes:** 

**Comments:** 

**Notes:** Conditional

This segment <u>ismay be</u> sent by <u>KeySpana utility that supports gas profiles</u> to indicate the date the customer initiated service at the location for which a gas profile has been

generated. If this date is unavailable, this segment will not be sent.

DTM~629~20010315

	Ref.	Data			
	Des.	<b>Element</b>	<u>Name</u>	<u>A1</u>	<u>ttributes</u>
Mand.	DTM01	374	Date/Time Qualifier	·	I ID 3/3
			629	Account Opened	
				Date Customer Initiated Service	
				At the premise for which a gas profile has b	een created.
Must Use	DTM02	373	Date	X	DT 8/8
			Date on which custon	mer initiated service in the form CCYYMM	DD.

Segment: **REF** Reference Identification (Utility Rate Service Class)

**Position:** 030

**Loop:** PTD Optional (Dependent)

Level: Detail

**Usage:** Optional (Must Use)

Max Use: 1

**Purpose:** To specify identifying information

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

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

If either C04005 or C04006 is present, then the other is required. REF04 contains data relating to the value cited in REF02.

**Semantic Notes:** 

**Comments:** 

**Notes:** 

Ref.

Required

Data

Although the profile is a forecast of gas consumption, this is the current rate class

associated with the account for which a gas profile has been requested.

REF~NH~A001 REF~NH~1150100

**Data Element Summary** 

Mand. REF01 128 Reference Identification Qualifier Attributes
M ID 2/3

NH Rate Card Number

Utility Rate Service Class

REF02 contains the Utility specific rate code that references the service class and rates applicable to this

service delivery point.

Must Use REF02 127 Reference Identification X AN 1/30

Utility Rate code

Segment:  $\mbox{\bf REF}$  Reference Identification (Rate Sub Class)

**Position:** 030

**Loop:** PTD Optional (Dependent)

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.

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

If either C04005 or C04006 is present, then the other is required. REF04 contains data relating to the value cited in REF02.

**Semantic Notes:** 

Comments: Notes:

Conditional

This segment must be sent if a rate subclass is applicable to the service delivery points

summarized in this PTD loop.

REF~PR~RSVD REF~PR~NRSVD

**Data Element Summary** 

Ref. **Data** Des. Element Name Attributes Mand. REF01 128 Reference Identification Qualifier M ID 2/3 PR Price Quote Number **Utility Rate Subclass** X AN 1/30 REF02 127 **Must Use** Quantity

Provides further clarification of the Utility Rate Service Class specified in the

REF\*NH segment.

 $Segment: \quad QTY \ \ Quantity \ (Base)$ 

**Position:** 110

Loop: QTY Optional (Dependent)

Level: Detail

Usage: Optional (Dependent)

Max Use: 1

**Purpose:** To specify quantity information

**Syntax Notes:** 1 At least one of QTY02 or QTY04 is required.

2 Only one of QTY02 or QTY04 may be present.

**Semantic Notes:** 1 QTY04 is used when the quantity is non-numeric.

**Comments:** 

**Notes:** Conditional.

This segment willmay be sent by KeySpana utility that supports gas profiles to provide

the customer's non-heating load factor.

QTY~1Y~12.24~TD QTY~1Y~12.2357~TD

Mand.	Ref. <u>Des.</u> QTY01	Data Element 673	Name Quantity Qualifier	Rate Per Day (RPD)	Attr M	ibutes ID 2/2		
			11	Base Quantity This is the customer's non-heating load daily consumption.	factor	based on		
Must Use	QTY02	380	Quantity		X	R 1/15		
			AThe form of a numeric factor in-may be specified by the form:utility in its Utility Maintained EDI Guide.  x.xx when sent by KeySpan Long Island x.xxxx when sent by KeySpan New York					
Must Use	QTY03	C001	Composite Unit of	Measure	0			
			Unit of Measuremen	t				
Mand.	C00101	355	Unit or Basis for M TD	Therms	M	ID 2/2		

 $\textbf{Segment:} \quad QTY \ \ \textbf{Quantity} \ (\textbf{Slope})$ 

**Position:** 110

**Loop:** QTY Optional (Dependent)

Level: Detail

Usage: Optional (Dependent)

Max Use: 1

**Purpose:** To specify quantity information

**Syntax Notes:** 1 At least one of QTY02 or QTY04 is required.

2 Only one of QTY02 or QTY04 may be present.

**Semantic Notes:** 1 QTY04 is used when the quantity is non-numeric.

**Comments:** 

**Notes:** Conditional.

This segment willmay be sent by KeySpana utility that supports gas profiles to provide

the customer's weather normalized load factor.

QTY~FJ~.2303~TD Load factor is .2303 Therms per day

	Ref. <u>Des.</u>	Data <u>Element</u>	<u>Name</u>		<u>Attr</u>	<u>ibutes</u>
Mand.	QTY01	673	<b>Quantity Qualifier</b>		M	ID 2/2
			FJ	Trunked Channels		
				Slope Quantity		
				This is the customer's weather normalize	ed loa	d factor
				based on average daily consumption.		
Must Use	QTY02	380	Quantity		X	R 1/15
			A numeric factor in	the form <u>e.g., x.xx or</u> x.xxxx.		
Must Use	QTY03	C001	<b>Composite Unit of </b>	Measure	O	
			Unit of Measurement			
Mand.	C00101	355	Unit or Basis for Measurement Code			ID 2/2
			TD	Therms		

Segment: QTY Quantity (Load Factor)

**Position:** 110

**Loop:** QTY Optional (Dependent)

Level: Detail

Usage: Optional (Dependent)

Max Use: 1

**Purpose:** To specify quantity information

**Syntax Notes:** 1 At least one of QTY02 or QTY04 is required.

2 Only one of QTY02 or QTY04 may be present.

**Semantic Notes:** 1 QTY04 is used when the quantity is non-numeric.

**Comments:** 

**Notes:** Conditional.

This segment will<u>may</u> be sent by KeySpana utility that supports gas profiles to provide a

load factor expressed as the ratio of non-heating to heating daily demand.

QTY~LP~3.03 The ratio is approximately 1:3 for this customer

**Data Element Summary** 

Ref. Data **Element Name Attributes** Des. Mand. QTY01 **Quantity Qualifier** M ID 2/2 673 LP Lease Periods Load Factor Expressed as the ratio of non-heating to heating daily demand. **Must Use** 380 Quantity X R 1/15 QTY02

Factor expressed in the form x.xx.

Segment: QTY Quantity (UFG Rate)

**Position:** 110

**Loop:** QTY Optional (Dependent)

Level: Detail

Usage: Optional (Dependent)

Max Use:

**Purpose:** To specify quantity information

**Syntax Notes:** 1 At least one of QTY02 or QTY04 is required.

2 Only one of QTY02 or QTY04 may be present.

**Semantic Notes:** 1 QTY04 is used when the quantity is non-numeric.

**Comments:** 

**Notes:** Conditional.

This segment will<u>may</u> be sent by KeySpana utility that supports gas profiles to provide the factor used for lost and unaccounted for gas in generating a gas profile for this

customer.

QTY~LH~3.3~TD A UFG factor of 3.3% was used for this profile.

	Ref. Des.	Data Element	Name		Attr	ibutes	
Mand.	QTY01	673	Quantity Qualifier		M	ID 2/2	
			LH	Lost Gas			
				UFG Rate			
				Factor used to estimate lost and unaccou	nted	for gas.	
Must Use	QTY02	380	Quantity		X	R 1/15	
			Show whole percents with decimal points: $2.1 = 2.1\%$ , $.500 = .5\%$ , etc.				
Must Use	QTY03	C001	<b>Composite Unit of</b>	Measure	O		
			Unit of Measurement				
Mand.	C00101	355	Unit or Basis for M	leasurement Code	M	ID 2/2	
			TD	Therms			

Segment: QTY Quantity (Maximum Delivery)

**Position:** 110

**Loop:** QTY Optional (Dependent)

Level: Detail

Usage: Optional (Dependent)

Max Use:

**Purpose:** To specify quantity information

**Syntax Notes:** 1 At least one of QTY02 or QTY04 is required.

Only one of QTY02 or QTY04 may be present.
 QTY04 is used when the quantity is non-numeric.

**Semantic Notes:** 

**Comments:** 

**Notes:** 

Conditional.

This segment willmay be sent by Con Edisona utility that supports gas profiles to provide the forecast Maximum Monthly Delivery Quantity for the profile period for the account

requested.

QTY~CG~2131~TD

	Ref.	Data				
	Des.	<b>Element</b>	<u>Name</u>		Attı	<u>ributes</u>
Mand.	QTY01	673	<b>Quantity Qualifier</b>		M	ID 2/2
			CG	Cumulative Gas Volume		
				Maximum Delivery Quantity		
				For the period covered by the gas profile	<b>)</b> .	
Must Use	QTY02	380	Quantity		$\mathbf{X}$	R 1/15
Must Use	QTY03	C001	Composite Unit of	Measure	O	
			Unit of Measuremer	nt		
Mand.	C00101	355	Unit or Basis for M	leasurement Code	M	ID 2/2
			TD	Therms		

 $\begin{picture}(200,0)\put(0,0){\line(1,0){100}}\put(0,0$ **Segment:** 

**Position:** 010

> PTD Loop: Optional (Dependent)

Level: Detail

Usage: Optional (Dependent)

Max Use:

**Purpose:** To indicate the start of detail information relating to the transfer/resale of a product and provide

identifying data

**Syntax Notes:** If either PTD02 or PTD03 is present, then the other is required.

If either PTD04 or PTD05 is present, then the other is required.

**Semantic Notes:** 

**Comments:** 

Conditional **Notes:** 

> The PTD\*SM loop is used to transmit gas profile data and must be sent with the PTD\*BG loop containing the gas profile factors. A separate PTD loop is required for each period being reported. A DTM segment is sent in each PTD loop to identify the report period, either a month or an annual period, associated with the data sent in the QTY loop. Con Edison Utilities that support gas profiles will send 12 PTD\*SM loops one for each report month in the gas profile. KeySpan will send 13 PTD\*SM loops one

for each report month and one for annual totals for each profile.

PTD~SM~~~OZ~GAS

Mand.	Ref. <u>Des.</u> PTD01	Data Element 521	Name Product Transf	er Type Code	Att:	ributes ID 2/2
			SM	Sample		
				Gas Profile Data		
				This PTD loop contains forecast mont		d annual,
				gas consumption data for this custome	er.	
Must Use	PTD04	128	Reference Ident	tification Qualifier	X	ID 2/3
			OZ	Product Number		
Must Use	PTD05	127	Reference Iden	tification	X	AN 1/30
			GAS	Gas Service		

Segment: DTM Date/Time Reference (Report Month)

**Position:** 020

**Loop:** PTD Optional (Dependent)

Level: Detail

Usage: Optional (Dependent)

Max Use: 1

**Purpose:** To specify pertinent dates and times

**Syntax Notes:** 1 At least one of DTM02 DTM03 or DTM05 is required.

If DTM04 is present, then DTM03 is required.

3 If either DTM05 or DTM06 is present, then the other is required.

# **Semantic Notes:**

**Comments:** 

Notes: Conditional

Notes: Conditional

Each PTD\*SM loop must include a DTM\*582 segment (either Report Month or Annual Period) to indicate the time period associated with the gas profile data sent in the QTY

segment.

DTM~582~~~MM~01 Report period is January DTM~582~~~MM~10 Report period is Octobor

Mand.	Ref. <u>Des.</u> DTM01	Data Element 374	Name Date/Time Qualific	er	Attı M	ributes ID 3/3
			582	Report Period		
				Reporting month associated with the ga	s pro	file data.
Must Use	DTM05	1250	Date Time Period	Format Qualifier	X	ID 2/3
			MM	Month of Year in Numeric Format		
Must Use	<b>DTM06</b>	1251	<b>Date Time Period</b>		X	AN 1/35
			The month for which January, 02 = February	ch QTY Loop values apply in the form M nary, etc.	M i.e.	. 01 =

## NY 867 Consumption History/Gas Profile <u>— Draft Revisions for 10/3/2014 Meeting</u>

Sogment.	— <del>QTY</del> Quantity (Projected Usage - Normal)
<del>- Segment:</del>	Quantity (110)ceted obage - Norman)
Position:	<del>- 110</del>
Loop:	QTY Optional (Dependent)
Level:	— <del>Detail</del>
Usage:	— Optional (Dependent)
Max Use:	<del>1</del>
Purpose:	To specify quantity information
Syntax Notes:	1 At least one of QTY02 or QTY04 is required.
	2 Only one of QTY02 or QTY04 may be present.
Semantic Notes:	1 QTY04 is used when the quantity is non-numeric
Comments:	

<del>Comments:</del>

Notes:

**Conditional** 

This segment is sent by KeySpan to report the forecasted normal use for the period indicated in the DTM segment.

QTY- 99- 4880.00- TD

	<del>Ref.</del>	<del>Data</del>	<u>—</u> ,			
	Des.	Element	Name		Attı	<del>ributes</del>
Mand.	$\overline{\text{QTY01}}$	673	<b>Quantity Qualifier</b>		M	<del>ID 2/2</del>
			99	Quantity Used		
				Normal projected gas usage for the period	od inc	<del>licated.</del>
<b>Must Use</b>	QTY02	<del>380</del>	<b>Quantity</b>		X	<del>R 1/15</del>
<b>Must Use</b>	QTY03	C001	Composite Unit of	<b>Measure</b>	$\Theta$	
	-		Unit of Measuremer	<del>nt.</del>		
Mand.	C00101	<del>355</del>	Unit or Basis for M	<del>leasurement Code</del>	M	<del>ID 2/2</del>
			<del>TD</del>	<del>Therms</del>		

	Segment:	QTY	Quantity (Project	ed Monthly Usage)		
	Position:	<del>-110</del>				
	Loop:	<del>QTY</del>	Optional (Dependent	4		
	<del>Level:</del>	— <del>Detail</del>	1 \ 1	,		
	Usage:	<b>Optional</b>	(Dependent)			
	Max Use:	<del></del> _				
	Purpose:	To speci	<del>fy quantity informatio</del>	<del>n</del>		
Synt	ax Notes:	1 At le	east one of QTY02 or	QTY04 is required.		
		2 Only	one of QTY02 or QT	TY04 may be present.		
Seman	tic Notes:	1 QTY	704 is used when the o	<del>luantity is non-numeric.</del>		
C	<del>omments:</del>					
	Notes:	Conditio	<del>nal</del>			
			ecluding line losses). Y~5075~TD			
			<del>Data I</del>	<del>Llement Summary</del>		
		_		•		
	Ref.	<del>Data</del>	_	•		_
	Des.	Element	Name			<del>ributes</del>
Mand.			Quantity Qualifier		Attı M	<del>ributes</del> ID 2/2
Mand.	Des.	Element		Forecast		
Mand.	Des.	Element	Quantity Qualifier	Projected Monthly Usage	M	<del>ID 2/2</del>
Mand.	Des.	Element	Quantity Qualifier	Projected Monthly Usage QTY02 contains a projected mon	M athly weathe	<del>ID 2/2</del>
	Des. QTY01	Element 673	Quantity Qualifier AY	Projected Monthly Usage	M  othly weather line losses.	<del>ID 2/2</del>
Must Use	Des. QTY01	Element 673	Quantity Qualifier AY  Quantity	Projected Monthly Usage QTY02 contains a projected mon normalized usage which includes	thly weather line losses.	<del>ID 2/2</del>
	Des. QTY01	Element 673	Quantity Qualifier AY  Quantity Composite Unit of 1	Projected Monthly Usage QTY02 contains a projected mon normalized usage which includes Measure	M  othly weather line losses.	<del>ID 2/2</del>
Must Use	Des. QTY01	Element 673	Quantity Qualifier AY  Quantity	Projected Monthly Usage QTY02 contains a projected mon normalized usage which includes Measure t	thly weather line losses.	<del>ID 2/2</del>

Segment: Quantity (Projected Delivery - Normal)

**Position:** 110

**Loop:** QTY Optional (Dependent)

Level: Detail

Usage: Optional (Dependent)

Max Use: 1

**Purpose:** To specify quantity information

**Syntax Notes:** 1 At least one of QTY02 or QTY04 is required.

Only one of QTY02 or QTY04 may be present. QTY04 is used when the quantity is non-numeric.

**Semantic Notes:** 

**Comments:** 

Notes:

Conditional

This segment is may be sent by KeySpana utility that supports gas profiles to report the unadjusted projected gas delivery quantity for the period indicated monthly weather normalized usage (including line losses).

QTY~<del>QD</del>AY</u>~5075~TD

Mand.	Ref. <u>Des.</u> QTY01	Data Element 673	<u>Name</u> Quantity Qualifier			ibutes ID 2/2
			<del>QD</del> AY	Quantity Delivered Forecast		
				Projected Delivery Normal Monthly Us	sage	
				Normal projected gas delivery quantity f		
				month indicated QTY02 contains a project		
				weather normalized usage which include	s line	e losses.
Must Use	QTY02	380	Quantity		X	R 1/15
<b>Must Use</b>	QTY03	C001	Composite Unit of	Measure	O	
			Unit of Measuremer	t		
Mand.	C00101	355	Unit or Basis for M	leasurement Code	M	ID 2/2
			TD	Therms		

 $\ \ \, QTY \ \, {\it Quantity} \ \, (Projected \ \, Monthly \ \, Delivery \ \, Quantity)$ **Segment:** 

**Position:** 110

> QTY Loop: Optional (Dependent)

Level: Detail

Usage: Optional (Dependent)

Max Use:

**Notes:** 

**Purpose:** To specify quantity information

**Syntax Notes:** At least one of QTY02 or QTY04 is required.

Only one of QTY02 or QTY04 may be present. QTY04 is used when the quantity is non-numeric.

**Semantic Notes:** 

**Comments:** 

Conditional

This segment ismay be sent by Consolidated Edisona utility to report the projected

weather normalized monthly delivery quantity for the report month.

QTY~70~131~TD

Mand.	Ref. <u>Des.</u> QTY01	Data Element 673	Name Quantity Qualifier		Attı M	ributes ID 2/2
			70	Maximum Order Quantity		
				Projected Monthly Delivery Quantity A projected weather normalized delivery the report month indicated.	/ qua	ntity for
Must Use	QTY02	380	Quantity		X	R 1/15
Must Use	QTY03	C001	<b>Composite Unit of</b>	Measure	O	
			Unit of Measuremen	nt		
Mand.	C00101	355	Unit or Basis for M	Ieasurement Code	M	ID 2/2
			TD	Therms		

Segment: QTY Quantity (Projected Daily Delivery Quantity)

**Position:** 110

**Loop:** QTY Optional (Dependent)

Level: Detail

Usage: Optional (Dependent)

Max Use:

**Purpose:** To specify quantity information

**Syntax Notes:** 1 At least one of QTY02 or QTY04 is required.

2 Only one of QTY02 or QTY04 may be present.

**Semantic Notes:** 1 QTY04 is used when the quantity is non-numeric.

**Comments:** 

**Notes:** Conditional

This segment <u>ismay be</u> sent by <u>Consolidated Edisona utility</u> to report the forecasted weather normalized daily delivery quantity (including line losses) for the account

requested for the report month indicated.

QTY~WD~123~TD

Mand.	Ref. <u>Des.</u> QTY01	Data Element 673	Name Quantity Qualifier WD	Units Worked per Day	Attı M	ributes ID 2/2
				Projected Daily Delivery Quantity Forecast quantity for the report month is on weather normalization and including		
Must Use	QTY02	380	Quantity		X	R 1/15
Must Use	QTY03	C001	Composite Unit of	Measure	O	
			Unit of Measuremen	nt		
Mand.	C00101	355	Unit or Basis for M	Ieasurement Code Therms	M	ID 2/2

 $Segment: \quad QTY \ \ Quantity \ (Projected \ {\color{red} \underline{Usage-Design}} {\color{red} \underline{Balancing}} \ {\color{red} \underline{Use}})$ 

**Position:** 110

**Loop:** QTY Optional (Dependent)

Level: Detail

Usage: Optional (Dependent)

Max Use: 1

**Purpose:** To specify quantity information

**Syntax Notes:** 1 At least one of QTY02 or QTY04 is required.

2 Only one of QTY02 or QTY04 may be present.

**Semantic Notes:** 1 QTY04 is used when the quantity is non-numeric.

**Comments:** 

**Notes:** Conditional

This A utility may send this segment is sent by KeySpan to report the customer's projected gas difference between the average daily usage on a design basis for an historical monthly billing period (weather normalized) and the average daily summer usage.

QTY-9D-130-TD

	Ref.	<del>Data</del>	<u> </u>			
	Des.	Element	Name		Attı	<del>ributes</del>
Mand.	QTY01	673	Quantity Qualifier		M	<del>ID 2/2</del>
			<del>9D</del>	Engineered Standard		
				Projected Usage Design		
<b>Must Use</b>	QTY02	<del>380</del>	<b>Quantity</b>		X	<del>R 1/15</del>
<b>Must Use</b>	QTY03	C001	Composite Unit of	<del>Measure</del>	$\Theta$	
	_		Unit of Measuremer	<del>nt</del>		
Mand.	C00101	<del>355</del>	Unit or Basis for M	<del>leasurement Code</del>	M	<del>ID 2/2</del>
			<del>TD</del>	<del>Therms</del>		

Loop: QTY Optional (Dependent)

Level: Detail

Usage: Optional (Dependent)

Max Use: 1

Purpose: To specify quantity information

Syntax Notes: 1 At least one of QTY02 or QTY04 is required.

2 Only one of QTY02 or QTY04 may be present.

Semantic Notes: 1 QTY04 is used when the quantity is non numeric.

Comments:

**Notes:** Conditional

This segment is sent by KeySpan to report the projected delivery quantity based on

design factors. QTY-DD-120-TD

	Ref.	<del>Data</del>	_			
	Des.	Element	Name		Attr	<del>ibutes</del>
Mand.	$\overline{\text{QTY01}}$	673	<b>Quantity Qualifier</b>		M	<del>ID 2/2</del>
			<del>DD</del>	Distributed		
				Projected Delivery Quantity		
				QTY02 contains a projected delivery qu	antity	<del>/ based on</del>
				design factors for the report month indicate		
<b>Must Use</b>	QTY02	<del>380</del>	<b>Quantity</b>		X	<del>R 1/15</del>
<b>Must Use</b>	QTY03	C001	Composite Unit of	<del>Measure</del>	0	
			Unit of Measuremen	<del>t</del>		
Mand.	C00101	<del>355</del>	Unit or Basis for M	leasurement Code	M	<del>ID 2/2</del>
			TD	Therms		

Quantity (Projected Balancing Use) **QTY** Loop: Optional (Dependent) Level: - Detail Usage: Optional (Dependent) Max Use: Purpose: To specify quantity information 1 At least one of QTY02 or QTY04 is required. Syntax Notes: 2 Only one of QTY02 or QTY04 may be present. Semantic Notes: 1 QTY04 is used when the quantity is non numeric. -Comments:

Notes: Conditional

Con Edison will send this segment to report the difference between the average daily usage for an historical monthly billing period (weather normalized) and the average daily summer usage.

QTY~BA~123~TD

Mand.	Ref. <u>Des.</u> QTY01	Data <u>Element</u> 673	Name Quantity Qualifier		Attr M	ributes ID 2/2
			BA	Due-In		
				Projected Balancing Use The difference between the average dail historical monthly billing period (weathe and the average daily summer usage for month indicated.	er no	rmalized)
Must Use	QTY02	380	Quantity		X	R 1/15
Must Use	QTY03	C001	<b>Composite Unit of </b>	Measure	O	
			Unit of Measuremen	ıt .		
Mand.	C00101	355	Unit or Basis for M	Teasurement Code Therms	M	ID 2/2

 $Segment: \qquad AMT \ \ Monetary \ Amount \ (Projected \ Swing \ Charges)$ 

**Position:** 140

**Loop:** QTY Optional (Dependent)

Level: Detail

Usage: Optional (Dependent)

Max Use:

**Purpose:** To indicate the total monetary amount

Syntax Notes: Semantic Notes:

**Comments:** 

**Notes:** Conditional

Consolidated Edison will A utility may send this segment to report the forecasted charges

for balancing services for the report month indicated.

AMT~SW~100.00

Mand.	Ref. <u>Des.</u> AMT01	Data <u>Element</u> 522	Name Amount Qualifier (		Attr M	ributes ID 1/3
			SW	Base Award Fee Projected Swing Charges Forecast charges for balancing services month indicated.	for th	e report
Mand.	AMT02	<b>782</b>	<b>Monetary Amount</b>		$\mathbf{M}$	R 1/18

Segment:	PTD Product Transfer and Resale Detail (Additional Information)
Position:	010
Loop:	PTD Optional (Must Use)
Level:	<u>Detail</u>
Usage:	<u>Mandatory</u>
Max Use:	<u>1</u>
Purpose:	To indicate the start of detail information relating to the transfer/resale of a product and provide
Syntax Notes:	identifying data  1 If either PTD02 or PTD03 is present, then the other is required.
	2 If either PTD04 or PTD05 is present, then the other is required.
Semantic Notes:	
<b>Comments:</b>	
Notes:	Required The PTD*FG loop will be sent even when there is no historical usage data available, (i.e., new accounts), unless the customer has established a historical usage block with the
	utility. The data provided is based upon what is available on the date the 867HU is provided.
	Data in the PTD*FG loop will be sent, even in cases where there is no historic usage, however; no data will be sent if there is a customer block in place (A Comprehensive Block or in the case of utilities that employ dual blocks, if a Historic Usage Block is in place).
	PTD~FG~OZ~GAS

	Ref.	Data	_				
	Des.	Element	Name		<u>Attributes</u>		
Mand.	<b>PTD01</b>	<u>521</u>	<b>Product Transfer</b>	Type Code		$\mathbf{M}$	ID 2/2
			<u>FG</u>	Flowing Gas Information			
				Additional Information			
Must Use	<b>PTD04</b>	<u>128</u>	Reference Identifi	<u>cation Qualifier</u>		<u>X</u>	ID 2/3
			<u>OZ</u>	Product Number			
Must Use	<b>PTD05</b>	<u>127</u>	Reference Identifi	<u>cation</u>		$\underline{\mathbf{X}}$	AN 1/30
			<u>EL</u>	Electric Service			
			GAS	Gas Service			

## NY 867 Consumption History/Gas Profile <u>— Draft Revisions for 10/3/2014 Meeting</u>

Segment:	REF Reference Identification (Customer Supply Status)
<b>Position:</b>	030
Loop:	PTD Optional (Dependent)
Level:	<u>Detail</u>
Usage:	Must Use
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.
<b>Semantic Notes:</b>	1 REF04 contains data relating to the value cited in REF02.
<b>Comments:</b>	
Notes:	Required Property of the Required Property of

REF~0N~E

	Ref.	Data	_			
	Des.	Element	Name		Attr	<u>ibutes</u>
Mand.	REF01	<u>128</u>	Reference Identific	cation Qualifier	M	ID 2/3
			<u>0N</u>	Attached To		
				Customer Supply Status		
Must Use	<b>REF02</b>	<u>127</u>	Reference Identific	eation eation	$\underline{\mathbf{X}}$	AN 1/30
			<u>E</u>	Customer is receiving supply from an E	ESCO	at the time
				the transaction is created.		
			<u>U</u>	Customer is receiving supply from the	<b>Utility</b>	at the time
				the transaction is created.		

## NY 867 Consumption History/Gas Profile <u>— Draft Revisions for 10/3/2014 Meeting</u>

Segment:	REF Reference Identification (Industrial Classification Code)
<b>Position:</b>	030
Loop:	PTD Optional (Dependent)
Level:	<u>Detail</u>
Usage:	Optional (Dependent)
Max Use:	<u>20</u>
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.
<b>Comments:</b>	
Notes:	<u>Conditional</u>
	Required if available in the utility's system
	<u>REF~IJ~123456~NAISC</u>
	REF~IJ~1234~SIC

			Da	ita Element Summary		
	Ref.	Data	_			
	Des.	Element	Name		Attı	<u>ributes</u>
Mand.	<b>REF01</b>	<u>128</u>	Reference Iden	tification Qualifier	$\underline{\mathbf{M}}$	ID 2/3
			<u>IJ</u>	Standard Industry Classification (SIC)	Code	
				Standard Industry Classification (SIC) American Industry Classification Syste Code		
Must Use	REF02	<u>127</u>	Reference Iden	tification	<u>X</u>	AN 1/30
			SIC or NAISC C	Code as stored in the Utility's system		
Must Use	REF03	<u>352</u>	<b>Description</b>		$\mathbf{X}$	AN 1/80
			<b>NAISC</b>	Value contained in REF02 is an NAISO	⊇ cod€	2
			SIC	Value contained in REF02 is an SIC co	<u>ode</u>	

Segment:	REF Reference Identification (Utility Tax Exempt Status)
Position:	030
Loop:	PTD Optional (Dependent)
Level:	Detail
Usage:	Optional (Dependent)
Max Use:	<u>20</u>
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.
<b>Comments:</b>	
Notes:	Required Property of the Required Property of
	The Utility Tax Exempt Status signifies the existence of exemptions and/or certifications,
	if any, held by the utility, that are used to bill the customer for utility services. The
	indicator is informational only; the utility's exemption is not transferable to the ESCO to
	bill the customer for ESCO services. The ESCO should not rely upon the utility's
	information for billing purposes and should contact the customer to obtain necessary
	information consistent with the requirements of the New York State Department of
	Taxation & Finance and any applicable laws.
	REF~TX~Y

	Ref.	Data	_			
	Des.	Element	Name		Attr	<u>ibutes</u>
Mand.	REF01	<u>128</u>	Reference Id	entification Qualifier	<u>M</u>	ID 2/3
			<u>TX</u>	Tax Exempt Number		
				Indicates the Utility's Tax Exemption S	<u>Status a</u>	at the time
				the transaction is created.		
<u>Must Use</u>	<u>REF02</u>	<u>127</u>	Reference Id	<u>entification</u>	$\underline{\mathbf{X}}$	<u>AN 1/30</u>
			<u>N</u>	No, the customer is fully taxed for dist	<u>ributio</u>	n charges at
				the time the transaction is created.		
			<u>Y</u>	Yes, customer has some level of tax ex	emption	on for
			<del></del>	distribution charges at the time the tran	saction	n is created.

## NY 867 Consumption History/Gas Profile <u>— Draft Revisions for 10/3/2014 Meeting</u>

Segment:	REF Reference Identification (Account Settlement Indicator)
Position:	030
Loop:	PTD Optional (Dependent)
Level:	<u>Detail</u>
Usage:	Optional (Dependent)
Max Use:	<u>20</u>
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.
<b>Comments:</b>	
Notes:	<u>Conditional</u>
	Required for Electric only
	This indicator reflects how the usage is settled with NYISO, not necessarily how the
	usage is metered.
	REF~TDT~H

	Ref.	Data	_	*		
	Des.	Element	Name		Att	<u>ributes</u>
Mand	REF01	<u>128</u>	Reference Ide	entification Qualifier	<u>M</u>	ID 2/3
			<u>TDT</u>	<b>Technical Documentation Type</b>		
				Account Settlement Indicator		
Must Use	<b>REF02</b>	<u>127</u>	Reference Ide	<u>entification</u>	<u>X</u>	AN 1/30
			<u>C</u>	Class Load Shape		
			<u>H</u>	<u>Hourly</u>		
			<u>M</u>	<u>Mixed</u>		
				Account is settled with the NYISO w Shape and Hourly data.	ith both	<u>Class</u>

Segment:	REF Reference Identification (NYPA Discount Indicator)
Position:	<u>030</u>
Loop:	PTD Optional (Dependent)
Level:	<u>Detail</u>
Usage:	Optional (Dependent)
Max Use:	<u>20</u>
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.
<b>Semantic Notes:</b>	1 REF04 contains data relating to the value cited in REF02.
<b>Comments:</b>	
Notes:	<u>Conditional</u>
	Required for Electric accounts, if available in the utility's system.
	REF~YP~N

	Ref.	Data		<del></del>		
	Des.	Element	Name		Attr	<u>ibutes</u>
Mand	<b>REF01</b>	<u>128</u>	Reference Identific	cation Qualifier	<u>M</u>	ID 2/3
Must Use	REF02	<u>127</u>	YP  Reference Identific N Y	Selling Arrangement NYPA Discount Indicator. The custome special incentives from the New York Feation No, the customer does not participate in Indicator Yes, the customer participates in NYPA	ower <u>X</u> NYP	Authority. AN 1/30 A Discount
			<del>_</del>	Indicator		

Segment:	REF Reference Identification (Utility Discount Indicator)
Position:	030
Loop:	PTD Optional (Dependent)
Level:	<u>Detail</u>
Usage:	Optional (Must Use)
Max Use:	<u>20</u>
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.
<b>Semantic Notes:</b>	1 REF04 contains data relating to the value cited in REF02.
<b>Comments:</b>	
Notes:	<u>Conditional</u>
	Required for non-residential accounts where the customer receives a commodity discount
	from the utility or a delivery discount that is dependent upon purchase of commodity from
	the utility. Further, the indicator should be set to "N" in cases where all non-residential
	customers in a rate class or service receive the same discount or when the delivery discount
	the state to the state of the s

REF~SG~Y

utility.

#### **Data Element Summary**

is portable, i.e. it applies whether the customer purchases commodity from the ESCO or the

	Ref.	Data	_			
	Des.	Element	Name		Attı	<u>ributes</u>
Mand	<u>REF01</u>	<u>128</u>	Reference Identific	cation Qualifier	<u>M</u>	ID 2/3
			<u>SG</u>	<u>Savings</u>		
				Utility Discounts/Incentive Rate		
Must Use	REF02	<u>127</u>	Reference Identific	<u>cation</u>	<u>X</u>	AN 1/30
			<u>N</u>	No, there are not Utility Discounts/Inco	entive	Rates
			<u>Y</u>	Yes, there are Utility Discounts/Incenti	ve Ra	<u>tes</u>

Segment:	OTY Quantity (ICAP)
Position:	110
Loop:	QTY Optional (Dependent)
Level:	Detail
Usage:	Optional (Dependent)
Max Use:	<u>1</u>
Purpose:	To specify quantity information
Syntax Notes:	1 At least one of QTY02 or QTY04 is required.
	2 Only one of QTY02 or QTY04 may be present.
Semantic Notes:	1 QTY04 is used when the quantity is non-numeric.
<b>Comments:</b>	
Notes:	Required for Electric accounts, if available

QTY~KZ~476~K1

			<u>Data l</u>	Element Summary		
	Ref.	Data	_			
	Des.	Element	Name		Attrib	<u>utes</u>
Mand	<b>QTY01</b>	<u>673</u>	<b>Quantity Qualifier</b>		<u>M</u> <u>I</u>	$\mathbf{D} 2/2$
			<u>KZ</u>	Corrective Action Requests-Written		
				ICAP Tag		
Must Use	<b>QTY02</b>	<u>380</u>	<b>Quantity</b>		<u>X</u> <u>F</u>	R 1/15
			ICAP Tag			
	<b>QTY03</b>	<u>C001</u>	<b>Composite Unit of</b>	<u>Measure</u>	<u>O</u>	
Mand.	<b>C00101</b>	<u>355</u>	Unit or Basis for M	<u> Ieasurement Code</u>	<u>M</u> <u>I</u>	D 2/2
			<u>K1</u>	Kilowatt Demand		
			<u>AJ</u>	Adjusted Kilowatt Demand		
				There is a Special Program Adjustment	Indicate	or related
				to the ICAP Tag. For example, a NYPA	A adjust	ment has
				been applied.		

Segment:	DTM Date/Time Reference (ICAP Effective Dates)
Position:	<u>210</u>
Loop:	QTY Optional
Level:	<u>Detail</u>
Usage:	<u>Optional</u>
Max Use:	<u>10</u>
Purpose:	To specify pertinent dates and times
Syntax Notes:	1 At least one of DTM02 DTM03 or DTM05 is required.
	2 If DTM04 is present, then DTM03 is required.
	3 If either DTM05 or DTM06 is present, then the other is required.
Semantic Notes:	
<b>Comments:</b>	
Notes:	<u>Conditional</u>
	Required if ICAP Tag (QTY*KZ) is sent.
	<u>QTY*KZ*476*K1</u>
	<u>DTM*007****RD8*20140601-20150531</u>

	Ref.	Data	_			
	Des.	Element	Name		Attr	<u>ibutes</u>
Mand.	<b>DTM01</b>	<u>374</u>	Date/Time Qualifie	<u>r</u>	M	<u>ID 3/3</u>
			<u>007</u>	<u>Effective</u>		
				ICAP Tag Effective Dates		
<b>Must Use</b>	<b>DTM05</b>	<u>1250</u>	<b>Date Time Period I</b>	<u>Format Qualifier</u>	<u>X</u>	<u>ID 2/3</u>
			<u>RD8</u>	Range of Dates Expressed in Format CC	YYN	MMDD-
				CCYYMMDD		
Must Use	<b>DTM06</b>	<u>1251</u>	<b>Date Time Period</b>		$\mathbf{X}$	AN 1/35
			Period expressed in	the format CCYYMMDD-CCYYMMDD		

REF~MG~UNMETERED

*	· ————————————————————————————————————
Segment:	QTY Quantity (Number of Meters)
Position:	110
Loop:	QTY Optional (Dependent)
Level:	<u>Detail</u>
Usage:	Optional (Dependent)
Max Use:	
Purpose:	To specify quantity information
Syntax Notes:	1 At least one of QTY02 or QTY04 is required.
	2 Only one of QTY02 or QTY04 may be present.
Semantic Notes:	1 QTY04 is used when the quantity is non-numeric.
<b>Comments:</b>	
Notes:	Required - One QTY loop will be provided to indicate the Number of Meters on the
	account along with each individual Meter Number in subsequent REF segments. If the
	account has only unmetered services, the QTY02 would be 0.
	The QTY*9N is not required when consumption is reported on an account basis or when
	a gas profile is provided.
	For example:
	<u>QTY~9N~3</u>
	REF~MG~13259131
	REF~MG~59381932
	REF~MG~10393823
	REF~MG~UNMETERED

	Ref.	Data	<u>_</u>			
	Des.	Element	Name		Attı	<u>ibutes</u>
Mand.	<b>OTY01</b>	<u>673</u>	<b>Quantity Qualifier</b>		<u>M</u>	ID 2/2
			<u>9N</u>	Component Meter Reading Count		
				Number of Meters on the Account		
Must Use	<b>QTY02</b>	<u>380</u>	<b>Quantity</b>		<u>X</u>	R 1/15
			Number of Meters o	n the Account		

Segment:	REF Reference Identification (Meter Number)
Position:	<u>190</u>
Loop:	QTY Optional (Dependent)
Level:	<u>Detail</u>
Usage:	Optional (Dependent)
Max Use:	<u>&gt;1</u>
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.
<b>Semantic Notes:</b>	1 REF04 contains data relating to the value cited in REF02.
<b>Comments:</b>	
Notes:	Required - One REF segment will be sent for each Meter Number on the account and/or
	one REF segment would be sent if there are unmetered services on the account.
	The REF*MG is not required when consumption is reported on an account basis or when
	a gas profile is provided.
	For example:
	QTY~9N~3
	REF~MG~13259131
	REF~MG~59381932
	REF~MG~10393823
	REF~MG~UNMETERED
	<u>QTY~9N~0</u>
	REF~MG~UNMETERED

	Ref.	Data	_	
	Des.	Element	Name	<u>Attributes</u>
Mand.	REF01	<u>128</u>	Reference Identification Qualifier	<u>M</u> <u>ID 2/3</u>
			MG Meter Number	
Must Use	<u>REF02</u>	<u>127</u>	<b>Reference Identification</b>	<b>X AN 1/30</b>
			Meter Number	

Segment: **SE** Transaction Set Trailer

**Position:** 030

Loop:

Level: Summary Usage: Mandatory

Max Use: 1

**Purpose:** To indicate the end of the transaction set and provide the count of the transmitted segments

(including the beginning (ST) and ending (SE) segments)

**Syntax Notes:** 

**Semantic Notes:** 

**Comments:** 1 SE is the last segment of each transaction set.

**Notes:** Required

SE~99~0001

	Ref.	Data	•	
	Des.	<b>Element</b>	<u>Name</u>	<u>Attributes</u>
Mand.	SE01	96	Number of Included Segments	$\overline{\mathbf{M}}$ $\overline{\mathbf{N0}}$ $\overline{\mathbf{1/10}}$
Mand.	<b>SE02</b>	329	<b>Transaction Set Control Number</b>	M AN 4/9

#### **EXAMPLES**

These examples are presented for illustrative purposes only. Although they are syntactically correct with respect to the published transaction standard for the TS867 Consumption History/Gas Profile, it should be understood that these examples reflect certain assumptions regarding optional and conditional data segments in this standard. Accordingly, these examples are not necessarily indicative of the manner in which a specific Utility or ESCO/Marketer would map a specific transaction.

## Response to Request for <u>Historical Usage for</u> Gas <u>Profile Data (Keyspan(NGRID-NY)</u>

ST*867*0003/	Transaction Set header; transaction defined
81 007 00037	is an 867; control number assigned by
	originator
BPT*52* <del>2001062730326001*20010627*41</del> 20140	Transaction is a Response to Historical
91030326001*20140910*DD/	Inquiry; Unique id number for this
91030320001 20140910 DD/	transaction; transaction creation date;
	Report type is Gas ProfileHistoric Usage
N1*SJ*AMERADA HESS*24*110584613/	E/MESCO Name and Tax ID number
N1*8S* <del>KEYSPN DELIVERYNGRID NY DOWNSTATE</del> -	Utility Name and DUNS number
NY*1* <del>844749010</del> 178077227/	
N1*8R*FLATBUSH SQUARE B&B/	Customer Name
N4*BROOKLYN*NY*11218-5508**TX*8009/	Customer's City, State, Postal Code and
	Current Tax District Code
REF*12*2051354580/	Utility assigned account number for the
	customer
PTD*BG***OZ*GAS <del>/</del>	PTD loop contains Gas Profile Factors;
	service is Gas
DTM*193* <del>20001102/</del> 20140801	Profile Period Start Date Date gas profile
	factors were calculated for this account
DTM*629* <del>19911029/</del> 20140131	Date customer initiated service at the
	address associated with this account
REF*NH* <del>2-2/</del> T1B	Utility Rate Service Class
REF*PR*0581/	Utility Rate Sub Class
QTY*1Y <del>*.35</del> *1.43*TD <del>/</del>	Customer's non-heating load factor; unit is
	Therms TD
QTY*FJ*. <del>2303</del> 2229*TD <del>/</del>	Customer's weather normalized load factor;
	unit is <del>Therms</del> TD
QTY*LP <del>*21.67</del> *.27*TD <del>/</del>	Ratio of non-heating to heating daily
	1
21	
	demand; unit is Therms TD
QTY*LH*.0309/*1.53*TD	demand; unit is <a href="mailto:Therms">Therms</a> TD  Factor for lost & unaccounted for gas used
QTY*LH*.0309/*1.53*TD	demand; unit is <a href="mailto:Therms">Therms</a> TD  Factor for lost & unaccounted for gas used in calculating the gas profile; unit is TD
	demand; unit is <a href="mailto:Therms">Therms</a> TD  Factor for lost & unaccounted for gas used in calculating the gas profile; unit is TD  This PTD loop contains Cas Profile Data;
QTY*LH*.0309/*1.53*TD	demand; unit is <a href="mailto:Therms">Therms</a> TD  Factor for lost & unaccounted for gas used in calculating the gas profile; unit is TD  This PTD loop contains Gas Profile Data; servicepertains to Metered Consumption
QTY*LH*.0309/*1.53*TD  PTD*SMBQ***OZ*GAS/	demand; unit is <a href="mailto:Therms">Therms</a> TD  Factor for lost & unaccounted for gas used in calculating the gas profile; unit is TD  This PTD loop contains Gas Profile Data; servicepertains to Metered Consumption Detail; Service is Gas
QTY*LH*.0309/*1.53*TD  PTD*SMBQ***OZ*GAS/  REF*MG*000114739	demand; unit is ThermsTD  Factor for lost & unaccounted for gas used in calculating the gas profile; unit is TD  This PTD loop contains Gas Profile Data; servicepertains to Metered Consumption Detail; Service is Gas  Meter Number
QTY*LH*.0309/*1.53*TD  PTD*SMBQ***OZ*GAS/  REF*MG*000114739  REF*NH*T1B	demand; unit is ThermsTD  Factor for lost & unaccounted for gas used in calculating the gas profile; unit is TD  This PTD loop contains Gas Profile Data; servicepertains to Metered Consumption Detail; Service is Gas  Meter Number  Utility Rate Class
QTY*LH*.0309/*1.53*TD  PTD*SMBQ***OZ*GAS/  REF*MG*000114739	demand; unit is ThermsTD  Factor for lost & unaccounted for gas used in calculating the gas profile; unit is TD  This PTD loop contains Cas Profile Data; servicepertains to Metered Consumption Detail; Service is Gas  Meter Number  Utility Rate Class  DataHistoric usage in this QTY loop is for
QTY*LH*.0309/*1.53*TD  PTD*SMBQ***OZ*GAS/  REF*MG*000114739  REF*NH*T1B  DTM*582****MM*10/QTY*FL*1	demand; unit is ThermsTD  Factor for lost & unaccounted for gas used in calculating the gas profile; unit is TD  This PTD loop contains Gas Profile Data; servicepertains to Metered Consumption Detail; Service is Gas  Meter Number  Utility Rate Class  DataHistoric usage in this QTY loop is for October from one service delivery point
QTY*LH*.0309/*1.53*TD  PTD*SMBQ***OZ*GAS/  REF*MG*000114739  REF*NH*T1B	demand; unit is ThermsTD  Factor for lost & unaccounted for gas used in calculating the gas profile; unit is TD  This PTD loop contains Gas Profile Data; servicepertains to Metered Consumption Detail; Service is Gas  Meter Number  Utility Rate Class  DataHistoric usage in this QTY loop is for October from one service delivery point  QuantityConsumption reported is the
QTY*LH*.0309/*1.53*TD  PTD*SMBQ***OZ*GAS/  REF*MG*000114739  REF*NH*T1B  DTM*582****MM*10/QTY*FL*1	demand; unit is ThermsTD  Factor for lost & unaccounted for gas used in calculating the gas profile; unit is TD  This PTD loop contains Gas Profile Data; servicepertains to Metered Consumption Detail; Service is Gas  Meter Number  Utility Rate Class  DataHistoric usage in this QTY loop is for October from one service delivery point  QuantityConsumption reported is the Projected Usage-Normalactual; quantity
QTY*LH*.0309/*1.53*TD  PTD*SMBQ***OZ*GAS/  REF*MG*000114739  REF*NH*T1B  DTM*582****MM*10/QTY*FL*1  QTY*99*68.20MEA*AN*PRQ*39*TD/	demand; unit is ThermsTD  Factor for lost & unaccounted for gas used in calculating the gas profile; unit is TD  This PTD loop contains Gas Profile Data; servicepertains to Metered Consumption Detail; Service is Gas  Meter Number  Utility Rate Class  DataHistoric usage in this QTY loop is for October from one service delivery point  QuantityConsumption reported is the Projected Usage Normalactual; quantity measured is 39; unit is ThermsTD
QTY*LH*.0309/*1.53*TD  PTD*SMBQ***OZ*GAS/  REF*MG*000114739  REF*NH*T1B  DTM*582****MM*10/QTY*FL*1	demand; unit is ThermsTD  Factor for lost & unaccounted for gas used in calculating the gas profile; unit is TD  This PTD loop contains Gas Profile Data; servicepertains to Metered Consumption Detail; Service is Gas  Meter Number  Utility Rate Class  DataHistoric usage in this QTY loop is for October from one service delivery point  QuantityConsumption reported is the Projected Usage Normal actual; quantity measured is 39; unit is ThermsTD  Quantity reported is the Projected Delivery
QTY*LH*.0309/*1.53*TD  PTD*SMBQ***OZ*GAS/  REF*MG*000114739  REF*NH*T1B  DTM*582****MM*10/QTY*FL*1  QTY*99*68.20MEA*AN*PRQ*39*TD/	demand; unit is ThermsTD  Factor for lost & unaccounted for gas used in calculating the gas profile; unit is TD  This PTD loop contains Gas Profile Data; servicepertains to Metered Consumption Detail; Service is Gas  Meter Number  Utility Rate Class  DataHistoric usage in this QTY loop is for October from one service delivery point  QuantityConsumption reported is the Projected Usage Normal actual; quantity measured is 39; unit is ThermsTD  Quantity reported is the Projected Delivery Normal; unit is ThermsMeasurement period
QTY*LH*.0309/*1.53*TD  PTD*SMBQ***OZ*GAS/  REF*MG*000114739 REF*NH*T1B DTM*582****MM*10/QTY*FL*1  QTY*99*68.20MEA*AN*PRQ*39*TD/  QTY*QD*70.30*TD/DTM*150*20140527	demand; unit is ThermsTD  Factor for lost & unaccounted for gas used in calculating the gas profile; unit is TD  This PTD loop contains Gas Profile Data; servicepertains to Metered Consumption Detail; Service is Gas  Meter Number  Utility Rate Class  DataHistoric usage in this QTY loop is for Octoberfrom one service delivery point  QuantityConsumption reported is the Projected Usage-Normalactual; quantity measured is 39; unit is ThermsTD  Quantity reported is the Projected Delivery - Normal; unit is ThermsMeasurement period start date for this QTY loop
QTY*LH*.0309/*1.53*TD  PTD*SMBQ***OZ*GAS/  REF*MG*000114739  REF*NH*T1B  DTM*582****MM*10/QTY*FL*1  QTY*99*68.20MEA*AN*PRQ*39*TD/	demand; unit is ThermsTD  Factor for lost & unaccounted for gas used in calculating the gas profile; unit is TD  This PTD loop contains Gas Profile Data; servicepertains to Metered Consumption Detail; Service is Gas  Meter Number  Utility Rate Class  DataHistoric usage in this QTY loop is for October from one service delivery point  QuantityConsumption reported is the Projected Usage Normal actual; quantity measured is 39; unit is ThermsTD  Quantity reported is the Projected Delivery Normal; unit is ThermsMeasurement period
QTY*LH*.0309/*1.53*TD  PTD*SMBQ***OZ*GAS/  REF*MG*000114739 REF*NH*T1B DTM*582****MM*10/QTY*FL*1  QTY*99*68.20MEA*AN*PRQ*39*TD/  QTY*QD*70.30*TD/DTM*150*20140527	demand; unit is ThermsTD  Factor for lost & unaccounted for gas used in calculating the gas profile; unit is TD  This PTD loop contains Gas Profile Data; servicepertains to Metered Consumption Detail; Service is Gas  Meter Number  Utility Rate Class  DataHistoric usage in this QTY loop is for Octoberfrom one service delivery point  QuantityConsumption reported is the Projected Usage-Normalactual; quantity measured is 39; unit is ThermsTD  Quantity reported is the Projected Delivery - Normal; unit is ThermsMeasurement period start date for this QTY loop

NY 867 Consumption History/Gas Profile <u>Draft Revisions for 10/3/2014 Meeting</u>	
	Design; unit is ThermsHistoric usage in
	this QTY loop is from one service delivery
	point
<del>QTY*DD*119.20</del> MEA*AN*PRQ*58*TD <del>/</del>	QuantityConsumption reported is the
	Projected Delivery - Designactual; quantity
	<pre>measured is 58; unit is Therms</pre> TD
DTM*150*20140430	Measurement period start date for this QTY
	<u>loop</u>
DTM*151*20140527	Measurement period end date for this QTY
	loop

## Response to Request for Historical Usage for Gas (NGRID-NY) - Continued

<del>PTD*SM***OZ*GAS/</del> QTY*FL*1	PTDHistoric usage in this QTY loop contains
110 5H 02 0H0/ <u>Q11 1E 1</u>	Gas Profile Data; is from one service is
	Gas delivery point
DTM*582****MM*11/	Data in this loop is for November
<del>QTY*99*129.90</del> MEA*EN*PRQ*23*TD+	QuantityConsumption reported is the
	Projected Usage-Normalestimated; quantity
	measured is 23; unit is ThermsTD
DTM*150*20140424	Measurement period start date for this QTY
	loop
DTM*151*20140430	Measurement period end date for this QTY
	<u>loop</u>
QTY* <del>QD*133.91*TD/</del> FL*1	Quantity reported is the <b>Projected Delivery</b>
	- Normal; unit is ThermsHistoric usage in
	this QTY loop is from one service delivery
	<u>point</u>
<del>QTY*9D*143.70</del> MEA*AN*PRQ*159*TD+	<pre>QuantityConsumption reported is the</pre>
	Projected Usage - Designactual; quantity
	measured is 159; unit is Therms TD
DTM*150*20140325	Measurement period start date for this QTY
	100p
DTM*151*20140424	Measurement period end date for this QTY
OFFICE A1	loop
QTY*FL*1	Historic usage in this QTY loop is from one
<del>QTY*DD*115.36</del> MEA*AN*PRQ*245*TD <del>/</del>	service delivery point  QuantityConsumption reported is the
QTY DD 113.36 MEA AN PRQ 245 TD	Projected Delivery - Designactual; quantity
	measured is 245; unit is Therms TD
<del>PTD*SM***OZ*GAS/</del> DTM*150*20140224	PTD loop contains Gas Profile Data; service
110 SM OH OH OHO/ DIM 130 20140224	is <b>Cas</b> Measurement period start date for
	this QTY loop
DTM* <del>582****MM*12/</del> 151*20140325	Data in Measurement period end date for
	this QTY loop—is for <b>December</b>
QTY* <del>99*211.11*TD/</del> FL*1	Quantity reported is the Projected Usage-
	Normal; unit is ThermsHistoric usage in
	this QTY loop is from one service delivery
	point
<del>QTY*QD*217.63</del> MEA*AN*PRQ*230*TD/	<pre>QuantityConsumption reported is the</pre>
	<pre>Projected Delivery - Normal actual; quantity</pre>
	<pre>measured is 230; unit is Therms TD</pre>
DTM*150*20140131	Measurement period start date for this QTY
	<u>loop</u>
DTM*151*20140224	Measurement period end date for this QTY
	loop
QTY* <del>9D*237.15*TD/</del> FL*1	Quantity reported is the Projected Usage -
	Design; unit is ThermsHistoric usage in
	this QTY loop is from one service delivery
<del>QTY*DD*119.20</del> MEA*EN*PRQ*66*TD+	point
QTY DD TI 9.20 MEA EN PRQ 66 TD	<pre>QuantityConsumption reported is the Projected Delivery - Designestimated;</pre>
	quantity measured is 66; unit is Therms TD
<del>PTD*SM***OZ*GAS/</del> DTM*150*20140124	PTD loop contains Gas Profile Data; service
110 5 <del>11 02 010)</del> DIM-150-20140124	is <b>Gas</b> Measurement period start date for
	this QTY loop
DTM* <del>582****MM*01/</del> 151*20140131	Data in Measurement period end date for
	I this OTY loop <del>is for <i>January</i></del>
QTY* <del>99*246.14*TD/</del> FL*1	this QTY loop is for January  Quantity reported is the Projected Usage-

NY 867 Consumption History/Gas Profile <u>— Draft Revisions</u>	<u>for 10/3/2014 Meeting</u>
	Normal; unit is ThermsHistoric usage in
	this QTY loop is from one service delivery
	point
<del>QTY*QD*253.75</del> MEA*AN*PRQ*308*TD+	QuantityConsumption reported is the
	Projected Delivery - Normal actual; quantity
	measured is 308; unit is <b>Therms</b> TD
OTY*9D*281.17*TD/	Quantity reported is the Projected Usage -
	Design; unit is Therms
OTY*DD*119.20*TD/	Quantity reported is the Projected Delivery
~	- Design; unit is Therms
<del>PTD*SM***OZ*GAS/</del> DTM*150*20131223	PTD loop contains Gas Profile Data; service
212 011 01 010, <u>2111 100 10101110</u>	is <b>Gas</b> Measurement period start date for
	this QTY loop
DTM* <del>582****MM*02/</del> 151*20140124	Data in Measurement period end date for
DIN 302 PM 027 131 20140124	this QTY loop—is for February
OTY* <del>99*208.88*TD/</del> FL*1	Quantity reported is the Projected Usage-
Q11 <del>99 200:00 1D7</del> <u>rn 1</u>	Normal; unit is Therms
	this QTY loop is from one service delivery
<del>QTY*QD*215.33</del> MEA*AN*PRQ*218*TD+	point
<del>QTY^QD^215.33</del> MEA^AN^PRQ^218^TD+	QuantityConsumption reported is the
	Projected Delivery - Normal actual; quantity
	measured is 218; unit is ThermsTD
QTY*9D*238.84*TD/	Quantity reported is the Projected Usage
	Design; unit is Therms
QTY*DD*107.67*TD/	Quantity reported is the Projected Delivery
	- Design; unit is Therms
PTD*SM***OZ*GAS/DTM*150*20131121	PTD loop contains Gas Profile Data; service
	is <b>Gas</b> Measurement period start date for
	this QTY loop
DTM* <del>582****MM*03/</del> 151*20131223	Data in Measurement period end date for
	this QTY loop is for March
QTY*99*100*TD/	Quantity reported is the Projected Usage-
	Normal; unit is Therms
QTY*QD*175.77*TD/	Quantity reported is the Projected Delivery
	- Normal; unit is Therms
OTY*9D*190.34*TD/	Quantity reported is the Projected Usage -
2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Design; unit is Therms
OTY*DD*119.20*TD/	Quantity reported is the Projected Delivery
X11 DD 117.20 1D/	- Design; unit is Therms
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## Response to Request for Historical Usage for Gas (NGRID-NY) - Continued

<del>PTD*SM***OZ*GAS/</del> QTY*FL*1	PTDHistoric usage in this QTY loop contains
$\frac{110}{2} \text{ of } \frac{110}{2} \frac{110}{2} \frac{1}{1}$	Gas Profile Data; is from one service is
	Gas delivery point
DTM*582****MM*04/	Data in this loop is for April
<del>QTY*99*96.90</del> MEA*AN*PRQ*137*TD+	QuantityConsumption reported is the
	Projected Usage-Normal actual; quantity
	measured is 137; unit is Therms TD
DTM*150*20131024	Measurement period start date for this QTY
	loop
DTM*151*20131121	Measurement period end date for this QTY
	loop
QTY* <del>QD*99.89*TD/</del>	Quantity reported is the Projected Delivery
FL*1	- Normal; unit is ThermsHistoric usage in
	this QTY loop is from one service delivery
	point
<del>QTY*9D*107.10</del> MEA*AN*PRQ*63*TD+	QuantityConsumption reported is the
	Projected Usage - Designactual; quantity
	<pre>measured is 63; unit is Therms TD</pre>
DTM*150*20130924	Measurement period start date for this QTY
	<u>loop</u>
DTM*151*20131024	Measurement period end date for this QTY
	<u>loop</u>
QTY*FL*1	Historic usage in this QTY loop is from one
	service delivery point
QTY*DD*115.36MEA*AN*PRQ*46*TD+	QuantityConsumption reported is the
	Projected Delivery - Designactual; quantity
	measured is 46; unit is ThermsTD
PTD*SM***OZ*GAS/DTM*150*20130826	PTD loop contains Gas Profile Data; service
	is <b>Gas</b> Measurement period start date for
DTM* <del>582****MM*05/</del> 151*20130924	this QTY loop
DIM <sup>*</sup> 382*** *** *** 131* 20130924	Data in Measurement period end date for this QTY loop is for May
OTY* <del>99*39.99*TD/</del> FL*1	Quantity reported is the <b>Projected Usage-</b>
Q11 · <del>33 · 33 · 15/</del> <u>FII · 1</u>	Normal; unit is Therms
	this QTY loop is from one service delivery
	point
QTY*QD*41.23MEA*AN*PRQ*43*TD≠	QuantityConsumption reported is the
21 25 11 10 1 1 1 1 1 1 1 2 1 5 1 5 1 5 1 5 1 5 1 5	Projected Delivery - Normal actual; quantity
	measured is 43; unit is ThermsTD
DTM*150*20130725	Measurement period start date for this QTY
	loop
DTM*151*20130826	Measurement period end date for this QTY
	loop
QTY* <del>9D*33.99*TD/</del> FL*1	Quantity reported is the Projected Usage -
	Design; unit is ThermsHistoric usage in
	this QTY loop is from one service delivery
	<u>point</u>
QTY*DD*119.20MEA*AN*PRQ*39*TD/	<pre>QuantityConsumption reported is the</pre>
	Projected Delivery - Designactual; quantity
	measured is 39; unit is <b>Therms</b> TD
PTD*SM***OZ*GAS/DTM*150*20130624	PTD loop contains Gas Profile Data; service
	the contract of the contract o
	is <b>Gas</b> Measurement period start date for
	this QTY loop
DTM* <del>582****MM*06/</del> 151*20130725	this QTY loop  Data in Measurement period end date for
DTM* <del>582****MM*06/</del> 151*20130725  OTY* <del>99*10.50*TD/</del> FL*1	this QTY loop

NY 867 Consumption History/Gas Profile <u>— Draft Revisions</u>	for 10/3/2014 Meeting
	Normal; unit is Therms
	this QTY loop is from one service delivery
	point
<del>QTY*QD*10.82</del> MEA*AN*PRQ*52*TD <del>/</del>	QuantityConsumption reported is the
	Projected Delivery - Normal actual; quantity
	measured is 52; unit is <b>Therms</b> TD
OTY*9D*13.80*TD/	Quantity reported is the Projected Usage -
	Design; unit is Therms
QTY*DD*115.36*TD/	Quantity reported is the Projected Delivery
	- Design; unit is Therms
<del>PTD*SM***OZ*GAS/</del> DTM*150*20130524	PTD loop contains Gas Profile Data; service
· <del></del>	is <b>Gas</b> Measurement period start date for
	this QTY loop
DTM* <del>582****MM*07/</del> 151*20130624	Data in Measurement period end date for
	this QTY loop-is for July
OTY* <del>99*10.85*TD/</del> FL*1	Quantity reported is the Projected Usage-
211 33 10.00 13/ <u>12 1</u>	Normal; unit is Therms
	this QTY loop is from one service delivery
	point
<del>QTY*QD*11.19</del> MEA*AN*PRQ*72*TD	QuantityConsumption reported is the
21 25 11.13 <u>1111 11.2 / 2</u> 15	Projected Delivery - Normal actual; quantity
	measured is 72; unit is <b>Therms</b> TD
OTY*9D*10.85*TD/	Quantity reported is the Projected Usage
211 32 10:00 12/	Design; unit is Therms
OTY*DD*119.20*TD/	Quantity reported is the Projected Delivery
21 22 113,120 12,	- Design; unit is Therms
<del>PTD*SM***OZ*GAS/</del> DTM*150*20130424	PTD loop contains Gas Profile Data; service
$\frac{115}{2} \frac{211}{2} \frac{120}{100} \frac{101}{101}$	is <b>Cas</b> Measurement period start date for
	this QTY loop
DTM* <del>582****MM*08/</del> 151*20130524	Data in Measurement period end date for
2111 001 111 00, <u>101 2010001</u>	this QTY loop—is for August
OTY*99*10.85*TD/	Quantity reported is the <b>Projected Usage</b> -
Q11 33 10:00 1D/	Normal; unit is Therms
<del>OTY*OD*11.19*TD/</del>	Quantity reported is the Projected Delivery
	- Normal; unit is Therms
OTY*9D*10.85*TD/	Quantity reported is the Projected Usage -
211 35 10.00 15/	Design; unit is Therms
OTY*DD*119.20*TD/	Quantity reported is the Projected Delivery
Z11 DD 117.20 1D/	- Design; unit is Therms
	Debign, unite to incino

## Response to Request for Historical Usage for Gas (NGRID-NY) - Continued

<del>PTD*SM***OZ*GAS/</del> QTY*FL*1	PTDHistoric usage in this QTY loop contains
110 0H 00 0H07 Q11 11 1	Gas Profile Data; is from one service is
	Gas delivery point
DTM*582****MM*09/	Data in this loop is for September
<del>QTY*99*20.70</del> MEA*AN*PRQ*152*TD+	QuantityConsumption reported is the
	Projected Usage-Normal actual; quantity
	measured is 152; unit is Therms TD
DTM*150*20130322	Measurement period start date for this QTY
	<u>loop</u>
DTM*151*20130424	Measurement period end date for this QTY
	loop
QTY* <del>QD*21.34*TD/</del> FL*1	Quantity reported is the Projected Delivery
	- Normal; unit is Therms Historic usage in
	this QTY loop is from one service delivery
<del>QTY*9D*20.70</del> MEA*AN*PRQ*175*TD <del>/</del>	point Overtity Consumption reported in the
QTY^9D^20.70MEA^AN^PRQ^1/5^TD7	QuantityConsumption reported is the Projected Usage - Designactual; quantity
	measured is 175; unit is Therms TD
DTM*150*20130222	Measurement period start date for this QTY
<u> </u>	loop
DTM*151*20130322	Measurement period end date for this QTY
	loop
QTY*FL*1	Historic usage in this QTY loop is from one
	service delivery point
<del>QTY*DD*115.36</del> MEA*AN*PRQ*271*TD <del>/</del>	QuantityConsumption reported is the
	Projected Delivery - Designactual; quantity
	<pre>measured is 271; unit is Therms TD</pre>
PTD*SM***OZ*GAS/DTM*150*20130124	PTD loop contains Gas Profile Data; service
	is <b>Cas</b> Measurement period start date for
	this QTY loop
DTM* <del>582****RMD*1001-0930/</del> 151*20130222	Data in Measurement period end date for
QTY*FL*1	this <u>QTY</u> loop is for an <b>Annual Period</b> Historic usage in this QTY loop is from one
<u> ZIIAFLAI</u>	service delivery point
<u>∩TV*99*1224 52</u> MEA*AN*PR∩*238*TD≠	<del>Quantity</del> Consumption reported is the
QTY*99*1224.52MEA*AN*PRQ*238*TD/	QuantityConsumption reported is the Projected Usage Normal actual; quantity
<del>QTY*99*1224.52</del> MEA*AN*PRQ*238*TD≠	Projected Usage-Normalactual; quantity
QTY*99*1224.52MEA*AN*PRQ*238*TD≠  DTM*150*20121221	Projected Usage-Normalactual; quantity measured is 238; unit is ThermsTD
	Projected Usage-Normalactual; quantity
	Projected Usage Normalactual; quantity measured is 238; unit is ThermsTD Measurement period start date for this QTY
DTM*150*20121221	Projected Usage Normal actual; quantity measured is 238; unit is Therms TD  Measurement period start date for this QTY loop  Measurement period end date for this QTY loop
DTM*150*20121221	Projected Usage Normal actual; quantity measured is 238; unit is Therms TD  Measurement period start date for this QTY loop  Measurement period end date for this QTY
DTM*150*20121221  DTM*151*20130124  QTY*FL*1	Projected Usage-Normal actual; quantity measured is 238; unit is Therms TD  Measurement period start date for this QTY loop  Measurement period end date for this QTY loop  Historic usage in this QTY loop is from one service delivery point
DTM*150*20121221  DTM*151*20130124	Projected Usage Normalactual; quantity measured is 238; unit is ThermsTD  Measurement period start date for this QTY loop  Measurement period end date for this QTY loop  Historic usage in this QTY loop is from one service delivery point  QuantityConsumption reported is the
DTM*150*20121221  DTM*151*20130124  QTY*FL*1	Projected Usage Normalactual; quantity measured is 238; unit is ThermsTD  Measurement period start date for this QTY loop  Measurement period end date for this QTY loop  Historic usage in this QTY loop is from one service delivery point  QuantityConsumption reported is the Projected Delivery - Normalactual; quantity
DTM*150*20121221  DTM*151*20130124  QTY*FL*1  QTY*QD*1262.35MEA*AN*PRQ*151*TD/	Projected Usage Normalactual; quantity measured is 238; unit is ThermsTD  Measurement period start date for this QTY loop  Measurement period end date for this QTY loop  Historic usage in this QTY loop is from one service delivery point QuantityConsumption reported is the Projected Delivery - Normalactual; quantity measured is 151; unit is ThermsTD
DTM*150*20121221  DTM*151*20130124  QTY*FL*1	Projected Usage Normal actual; quantity measured is 238; unit is Therms TD  Measurement period start date for this QTY loop  Measurement period end date for this QTY loop  Historic usage in this QTY loop is from one service delivery point Quantity Consumption reported is the Projected Delivery - Normal actual; quantity measured is 151; unit is Therms TD  Measurement period start date for this QTY
DTM*150*20121221  DTM*151*20130124  QTY*FL*1  QTY*QD*1262.35MEA*AN*PRQ*151*TD/  DTM*150*20121121	Projected Usage Normal actual; quantity measured is 238; unit is Therms TD  Measurement period start date for this QTY loop  Measurement period end date for this QTY loop  Historic usage in this QTY loop is from one service delivery point  Quantity Consumption reported is the Projected Delivery - Normal actual; quantity measured is 151; unit is Therms TD  Measurement period start date for this QTY loop
DTM*150*20121221  DTM*151*20130124  QTY*FL*1  QTY*QD*1262.35MEA*AN*PRQ*151*TD/	Projected Usage-Normal actual; quantity measured is 238; unit is Therms TD  Measurement period start date for this QTY loop  Measurement period end date for this QTY loop  Historic usage in this QTY loop is from one service delivery point  Quantity Consumption reported is the Projected Delivery - Normal actual; quantity measured is 151; unit is Therms TD  Measurement period start date for this QTY loop  Measurement period end date for this QTY
DTM*150*20121221  DTM*151*20130124  QTY*FL*1  QTY*QD*1262.35MEA*AN*PRQ*151*TD/  DTM*150*20121121  DTM*151*20121221	Projected Usage Normal actual; quantity measured is 238; unit is Therms TD  Measurement period start date for this QTY loop  Measurement period end date for this QTY loop  Historic usage in this QTY loop is from one service delivery point  Quantity Consumption reported is the Projected Delivery Normal actual; quantity measured is 151; unit is Therms TD  Measurement period start date for this QTY loop  Measurement period end date for this QTY loop
DTM*150*20121221  DTM*151*20130124  QTY*FL*1  QTY*QD*1262.35MEA*AN*PRQ*151*TD/  DTM*150*20121121	Projected Usage-Normal actual; quantity measured is 238; unit is Therms TD  Measurement period start date for this QTY loop  Measurement period end date for this QTY loop  Historic usage in this QTY loop is from one service delivery point  Quantity Consumption reported is the Projected Delivery Normal actual; quantity measured is 151; unit is Therms TD  Measurement period start date for this QTY loop  Measurement period end date for this QTY loop  Historic usage in this QTY loop is from one
DTM*150*20121221  DTM*151*20130124  QTY*FL*1  QTY*QD*1262.35MEA*AN*PRQ*151*TD  DTM*150*20121121  DTM*151*20121221  QTY*FL*1	Projected Usage-Normal actual; quantity measured is 238; unit is Therms TD  Measurement period start date for this QTY loop  Measurement period end date for this QTY loop  Historic usage in this QTY loop is from one service delivery point  Quantity Consumption reported is the Projected Delivery - Normal actual; quantity measured is 151; unit is Therms TD  Measurement period start date for this QTY loop  Measurement period end date for this QTY loop  Historic usage in this QTY loop is from one service delivery point
DTM*150*20121221  DTM*151*20130124  QTY*FL*1  QTY*QD*1262.35MEA*AN*PRQ*151*TD/  DTM*150*20121121  DTM*151*20121221	Projected Usage-Normalactual; quantity measured is 238; unit is ThermsTD  Measurement period start date for this QTY loop  Measurement period end date for this QTY loop  Historic usage in this QTY loop is from one service delivery point QuantityConsumption reported is the Projected Delivery - Normalactual; quantity measured is 151; unit is ThermsTD  Measurement period start date for this QTY loop  Measurement period end date for this QTY loop  Historic usage in this QTY loop is from one service delivery point QuantityConsumption reported is the
DTM*150*20121221  DTM*151*20130124  QTY*FL*1  QTY*QD*1262.35MEA*AN*PRQ*151*TD  DTM*150*20121121  DTM*151*20121221  QTY*FL*1	Projected Usage Normal actual; quantity measured is 238; unit is Therms TD  Measurement period start date for this QTY loop  Measurement period end date for this QTY loop  Historic usage in this QTY loop is from one service delivery point Quantity Consumption reported is the Projected Delivery - Normal actual; quantity measured is 151; unit is Therms TD  Measurement period start date for this QTY loop  Measurement period end date for this QTY loop  Historic usage in this QTY loop is from one service delivery point  Quantity Consumption reported is the Projected Usage - Designactual; quantity
DTM*150*20121221  DTM*151*20130124  QTY*FL*1  QTY*QD*1262.35MEA*AN*PRQ*151*TD  DTM*150*20121121  DTM*151*20121221  QTY*FL*1	Projected Usage-Normal actual; quantity measured is 238; unit is Therms TD  Measurement period start date for this QTY loop  Measurement period end date for this QTY loop  Historic usage in this QTY loop is from one service delivery point  Quantity Consumption reported is the Projected Delivery - Normal actual; quantity measured is 151; unit is Therms TD  Measurement period start date for this QTY loop  Measurement period end date for this QTY loop  Historic usage in this QTY loop is from one service delivery point  Quantity Consumption reported is the

	loop
DTM*151*20121121	Measurement period end date for this QTY loop
QTY*FL*1	Historic usage in this QTY loop is from one service delivery point
<del>QTY*DD*1403.51</del> <u>MEA*AN*PRQ*52</u> *TD <del>/</del>	QuantityConsumption reported is the Projected Delivery - Designactual; quantity measured is 52; unit is ThermsTD
SE*95*0003/DTM*150*20120924	Transaction Trailer; segment count; control number assigned by originator Measurement period start date for this QTY loop
DTM*151*20121023	Measurement period end date for this QTY loop

# Response to Request for Historical Usage for GAS (Con Edison) Gas (NGRID-NY) - Continued

QTY*FL*1	Historic usage in this QTY loop is from one
	service delivery point
MEA*AN*PRQ*32*TD	Consumption reported is actual; quantity
	measured is 32; unit is TD
DTM*150*20120824	Measurement period start date for this QTY
	<u>loop</u>
DTM*151*20120924	Measurement period end date for this QTY
	loop
ST*867*0008/	Transaction Set header; transaction defined
	is an <b>867</b> Trailer; segment count; control
SE*114*018242520	number assigned by originator

# Response to Request for Historic Usage for GAS (Con Edison)

ST*867*0008/	Transaction Set header; transaction defined
	is an <b>867</b> ; control number assigned by
	<u>originator</u>
BPT*52*2001062730326001*20010627*DD/	Transaction is a Response to Historical
	Inquiry; Unique id number for this
	transaction; transaction creation date;
	Report type is <b>Historic Usage</b>
N1*SJ*AMERADA HESS*1*006977763/	E/MESCO Name and DUNS number
N1*8S*CON EDISON*1*006982359/	Utility Name and DUNS number
N1*8R*NAME/	Customer Name
N4*FLUSHING*NY*11355-2426**TX*8009/	Customer's City, State, Postal Code and
	Current Tax District Code
REF*12*233939360100025/	Utility assigned account number for the
	customer
PTD*BQ***OZ*GAS/	This PTD loop pertains to Metered
	Consumption Detail; Service is Gas
REF*MG*3660153/	Meter Number
REF*NH*931/	Utility Rate Service Class associated with
	this meter
QTY*FL*1/	Historic usage in this QTY loop is from one
	service delivery point
MEA*AN*PRQ*5067*HH/	Consumption reported is actual; quantity
	measured is 5,067; unit is CCF

DTM*150*20010131/	Measurement period <b>start date</b> for this QTY
	loop
DTM*151*20010302/	Measurement period <b>end date</b> for this QTY
	loop
QTY*FL*1/	Historic usage in this QTY loop is from one
	service delivery point
MEA*AN*PRQ*6646*HH/	Consumption reported is actual; quantity
	measured is 6,646; unit is CCF
DTM*150*20001229/	Measurement period <b>start date</b> for this QTY
	loop
DTM*150*20010131/	Measurement period end date for this QTY
	loop
QTY*FL*1/	Historic usage in this QTY loop is from one
	service delivery point
MEA*AN*PRQ*5806*HH/	Consumption reported is actual; quantity
	measured is 5,806; unit is CCF
DTM*150*20001130/	Measurement period <b>start date</b> for this QTY
	loop
DTM*151*20001229/	Measurement period <b>end date</b> for this QTY
	loop
QTY*FL*1/	Historic usage in this QTY loop is from one
	service delivery point
MEA*AN*PRQ*2986*HH/	Consumption reported is actual; quantity
	measured is 2,986; unit is CCF
DTM*150*20001027/	Measurement period <b>start date</b> for this QTY
	loop
DTM*151*20001130/	Measurement period <b>end date</b> for this QTY
	loop
QTY*FL*1/	Historic usage in this QTY loop is from one
	service delivery point
MEA*AN*PRQ*1236*HH/	Consumption reported is actual; quantity
	measured is 1,236; unit is CCF

## Response to Request for Historic Usage for GAS (Con Edison) - Continued

DTM*150*20000928/	Measurement period <b>start date</b> for this QTY
	loop
DTM*151*20001027/	Measurement period <b>end date</b> for this QTY
	loop
QTY*FL*1/	Historic usage in this QTY loop is from one
	service delivery point
MEA*AN*PRQ*1022*K1/	Consumption reported is actual; quantity
	measured is 1,022; unit is CCF
DTM*150*20000829/	Measurement period <b>start date</b> for this QTY
	loop
DTM*151*20000928/	Measurement period <b>end date</b> for this QTY
	loop
QTY*FL*1/	Historic usage in this QTY loop is from one
	service delivery point
MEA*AN*PRQ*955*HH/	Consumption reported is actual; quantity
	measured is 955; unit is CCF
DTM*150*20000731/	Measurement period <b>start date</b> for this QTY
	loop
DTM*151*20000829/	Measurement period end date for this QTY
	loop
QTY*FL*1/	Historic usage in this QTY loop is from one
	service delivery point

MEA*AN*PRQ*1281*HH/	Consumption reported is actual; quantity
	measured is 1,281; unit is CCF
DTM*150*20000629/	Measurement period <b>start date</b> for this QTY
	loop
DTM*151*20000731/	Measurement period <b>end date</b> for this QTY
	loop
QTY*FL*1/	Historic usage in this QTY loop is from one
	service delivery point
MEA*AN*PRQ*1211*HH/	Consumption reported is actual; quantity
	measured is 1,211; unit is CCF
DTM*150*20000531/	Measurement period start date for this QTY
	loop
DTM*151*20000629/	Measurement period <b>end date</b> for this QTY
	loop
QTY*FL*1/	Historic usage in this QTY loop is from one
	service delivery point
MEA*AN*PRQ*1524*HH/	Consumption reported is actual; quantity
	measured is 1,524; unit is CCF
DTM*150*20000501/	Measurement period <b>start date</b> for this QTY
	loop
DTM*151*20000531/	Measurement period <b>end date</b> for this QTY
	loop
QTY*FL*1/	Historic usage in this QTY loop is from one
	service delivery point
MEA*AN*PRQ*2822*HH/	Consumption reported is actual; quantity
	measured is 2,822; unit is CCF
DTM*150*20000321/	Measurement period <b>start date</b> for this QTY
	loop
DTM*151*20000501/	Measurement period <b>end date</b> for this QTY
	loop
QTY*FL*1/	Historic usage in this QTY loop is from one
	service delivery point
MEA*AN*PRQ*3418*HH/	Consumption reported is actual; quantity
	measured is 3,418; unit is CCF

## Response to Request for Historic Usage for GAS (Con Edison) - Continued

DTM*150*20000302/	Measurement period <b>start date</b> for this QTY loop
DTM*151*20000331/	Measurement period <b>end date</b> for this QTY loop
SE*59*0008/	Transaction set trailer; segment count; control number assigned by originator of this transaction

# Gas Profile Data for the Same Account (-Con Edison)

ST*867*0004/	Transaction Set header; transaction defined
	is an <b>867</b> ; control number assigned by
	originator
BPT*52*2001062730326001*20010627*41/	Transaction is a <b>Response to Historical</b>
	Inquiry; Unique id number for this
	transaction; transaction creation date;
	Report type is <b>Gas Profile</b>
N1*SJ*AMERADA HESS*1*006977763/	E/MESCO Name and DUNS number
N1*8S*CON EDISON*1*006982359/	Utility Name and DUNS number
N1*8R*NAME/	Customer Name
N4*FLUSHING*NY*11355-2426**TX*8009/	Customer's City, State, Postal Code and
	Current Tax District Code
REF*12*233939360100025/	Utility assigned account number for the
	customer

REF*12*233939360100025/	Utility assigned account number for the
	customer
PTD*BG***OZ*GAS/	PTD loop contains Gas Profile Factors;
	service is <i>Gas</i>
DTM*193*199970901/	Profile Period Start Date
REF*NH*931/	Utility Rate Service Class
QTY*CG*7136*TD/	Maximum Delivery Quantity for the gas
	profile period
PTD*SM***OZ*GAS/	PTD loop contains Gas Profile Data; service
	is <i>Gas</i>
DTM*582****MM*08/	Data in this loop is for <b>August</b>
QTY*AY*926*TD/	Quantity reported is <b>projected weather</b>
	normalized monthly usage including line
	losses; unit is Therms
QTY*70*956*TD/	Quantity reported is the <b>projected monthly</b>
	delivery quantity; unit is Therms
QTY*WD*32*TD/	Quantity reported is <b>the projected daily</b>
	delivery quantity, unit is Therms
QTY*BA*185*TD/	Quantity reported is <b>the projected</b>
	balancing use, unit is Therms
AMT*SW*11.29/	Amount reported is the <b>estimated swing</b>
	<pre>charges for the period</pre>
PTD*SM***OZ*GAS/	PTD loop contains Gas Profile Data; servic
	is <b>Gas</b>
DTM*582***MM*09/	Data in this loop is for <b>September</b>
QTY*AY*1024*TD/	Quantity reported is <b>projected weather</b>
	normalized monthly usage including line
	losses; unit is Therms
QTY*70*1058*TD/	Quantity reported is the <b>projected monthly</b>
	delivery quantity; unit is Therms
QTY*WD*36*TD/	Quantity reported is the projected daily
	delivery quantity, unit is Therms
QTY*BA*205*TD/	Quantity reported is the projected
	balancing use, unit is Therms
AMT*SW*12.49/	Amount reported is the <b>estimated swing</b>
	charges for the period
PTD*SM***OZ*GAS/	PTD loop contains Gas Profile Data; servic
	is <i>Gas</i>

Data in this loop is for October

DTM\*582\*\*\*\*MM\*10/

## Gas Profile Data for the Same Account (Con Edison) - Continued

QTY*AY*2442*TD/	Quantity reported is <b>projected weather</b>
	normalized monthly usage including line
	losses; unit is Therms
QTY*70*2523*TD/	Quantity reported is the <b>projected monthly</b>
	delivery quantity; unit is Therms
QTY*WD*84*TD/	Quantity reported is the projected daily
	delivery quantity, unit is Therms
QTY*BA*1186*TD/	Quantity reported is the projected
	balancing use, unit is Therms
AMT*SW*72.32/	Amount reported is the <b>estimated swing</b>
	charges for the period

NY 867 Consumption History/Gas Profile — Dra PTD*SM***OZ*GAS/	PTD loop contains Gas Profile Data; service
	is <b>Gas</b>
DTM*582****MM*11/	Data in this loop is for November
OTY*AY*2979*TD/	Quantity reported is <b>projected weather</b>
	normalized monthly usage including line
	losses; unit is Therms
QTY*70*3078*TD/	Quantity reported is the <b>projected monthly</b>
	delivery quantity; unit is Therms
QTY*WD*106*TD/	Quantity reported is the projected daily
	delivery quantity, unit is Therms
QTY*BA*1765*TD/	Quantity reported is the projected
	balancing use, unit is Therms
AMT*SW*107.66/	Amount reported is the <b>estimated swing</b>
	charges for the period
PTD*SM***OZ*GAS/	PTD loop contains Gas Profile Data; service
	is <i>Gas</i>
DTM*582****MM*12/	Data in this loop is for <b>December</b>
QTY*AY*6286*TD/	Quantity reported is <b>projected weather</b>
-	normalized monthly usage including line
	losses; unit is Therms
QTY*70*6494*TD/	Quantity reported is the <b>projected monthly</b>
~ · · · · · · · · · · · · · · · · · · ·	delivery quantity; unit is Therms
QTY*WD*216*TD/	Quantity reported is the projected daily
	delivery quantity, unit is Therms
QTY*BA*5030*TD/	Quantity reported is the projected
	balancing use, unit is Therms
AMT*SW*306.81/	Amount reported is the <b>estimated swing</b>
	<pre>charges for the period</pre>
PTD*SM***OZ*GAS/	PTD loop contains Gas Profile Data; service
	is <i>Gas</i>
DTM*582****MM*01/	Data in this loop is for <b>January</b>
QTY*AY*7136*TD/	Quantity reported is <b>projected weather</b>
	normalized monthly usage including line
	losses; unit is Therms
QTY*70*7372*TD/	Quantity reported is the <b>projected monthly</b>
	delivery quantity; unit is Therms
QTY*WD*246*TD/	Quantity reported is the projected daily
	delivery quantity, unit is Therms
QTY*BA*5880*TD/	Quantity reported is the projected
	balancing use, unit is Therms
AMT*SW*358.65/	Amount reported is the <b>estimated swing</b>
	<pre>charges for the period</pre>
PTD*SM***OZ*GAS/	PTD loop contains Gas Profile Data; service
	is <b>Gas</b>

# Gas Profile Data for the Same Account (Con Edison)- Continued

DTM*582****MM*02/	Data in this loop is for February
QTY*AY*5645*TD/	Quantity reported is <b>projected weather</b> normalized monthly usage including line
	losses; unit is Therms
QTY*70*5832*TD/	Quantity reported is the <b>projected monthly</b>
	delivery quantity; unit is Therms
QTY*WD*216*TD/	Quantity reported is the projected daily
	delivery quantity, unit is Therms
QTY*BA*4514*TD/	Quantity reported is the projected
	balancing use, unit is Therms

NY 867 Consumption History/Gas Profile <u>Dra</u>	
AMT*SW*275.37/	Amount reported is the <b>estimated swing</b>
	<pre>charges for the period</pre>
PTD*SM***OZ*GAS/	PTD loop contains Gas Profile Data; service
	is <i>Gas</i>
DTM*582****MM*03/	Data in this loop is for <b>March</b>
QTY*AY*4068*TD/	Quantity reported is <b>projected weather</b>
	normalized monthly usage including line
	losses; unit is Therms
QTY*70*4202*TD/	Quantity reported is the <b>projected monthly</b>
	delivery quantity; unit is Therms
QTY*WD*140*TD/	Quantity reported is the projected daily
	delivery quantity, unit is Therms
QTY*BA*2811*TD/	Quantity reported is the projected
	balancing use, unit is Therms
AMT*SW*171.50/	Amount reported is the <b>estimated swing</b>
	<pre>charges for the period</pre>
PTD*SM***OZ*GAS/	PTD loop contains <b>Gas Profile Data</b> ; service
	is <b>Gas</b>
DTM*582***MM*04/	Data in this loop is for <b>April</b>
OTY*AY*3009*TD/	Quantity reported is <b>projected weather</b>
Q11 111 3003 1D/	normalized monthly usage including line
	losses; unit is Therms
OTY*70*3109*TD/	Quantity reported is the <b>projected monthly</b>
Q11 /0 3103 1D/	delivery quantity; unit is Therms
QTY*WD*107*TD/	Quantity reported is the projected daily
QII WD 107 ID7	delivery quantity, unit is Therms
QTY*BA*1795*TD/	Quantity reported is the projected
Q11"BA"1793"1D7	balancing use, unit is Therms
AMT*SW*1099.48/	Amount reported is the estimated swing
AMI 5W 1099.407	charges for the period
PTD*SM***OZ*GAS/	PTD loop contains <b>Gas Profile Data</b> ; service
PID^SM^^^OZ^GAS/	is <b>Gas</b>
DTM*582****MM*05/	Data in this loop is for <b>May</b>
OTY*AY*1727*TD/	Quantity reported is <b>projected weather</b>
QTY^AY^I/Z/^TD/	normalized monthly usage including line
077717011705177	losses; unit is Therms
QTY*70*1785*TD/	Quantity reported is the <b>projected monthly</b>
0.000	delivery quantity; unit is Therms
QTY*WD*59*TD/	Quantity reported is the projected daily
	delivery quantity, unit is Therms
QTY*BA*471*TD/	Quantity reported is the projected
<u> </u>	balancing use, unit is Therms
AMT*SW*28.74/	Amount reported is the <b>estimated swing</b>
	<pre>charges for the period</pre>

## Gas Profile Data for the Same Account (Con Edison) - Continued

PTD*SM***OZ*GAS/	PTD loop contains <b>Gas Profile Data</b> ; service
	is <i>Gas</i>
DTM*582****MM*06/	Data in this loop is for <i>June</i>
QTY*AY*1744*TD/	Quantity reported is <b>projected weather</b>
	normalized monthly usage including line
	losses; unit is Therms
QTY*70*1802*TD/	Quantity reported is the <b>projected monthly</b>
	<pre>delivery quantity; unit is Therms</pre>
QTY*WD*62*TD/	Quantity reported is the projected daily
	delivery quantity, unit is Therms
QTY*BA*530*TD/	Quantity reported is the projected
	balancing use, unit is Therms
AMT*SW*32.33/	Amount reported is the <b>estimated swing</b>
	<pre>charges for the period</pre>

NY 867 Consumption History/Gas Profile <u>Dra</u>	ft Revisions for 10/3/2014 Meeting
PTD*SM***OZ*GAS/	PTD loop contains Gas Profile Data; service
	is <b>Gas</b>
DTM*582****MM*07/	Data in this loop is for <i>July</i>
QTY*AY*985*TD/	Quantity reported is <b>projected weather</b>
	normalized monthly usage including line
	losses; unit is Therms
QTY*70*1018*TD/	Quantity reported is the <b>projected monthly</b>
	delivery quantity; unit is Therms
QTY*WD*34*TD/	Quantity reported is the projected daily
	delivery quantity, unit is Therms
QTY*BA*197*TD/	Quantity reported is the projected
	balancing use, unit is Therms
AMT*SW*12.02/	Amount reported is the <b>estimated swing</b>
	charges for the period
SE*95*0004/	Transaction Set Trailer; segment count;
	control number assigned by originator

# Response Contains Electric Detail Interval Usage Data

ST*867*0011/	Transaction Set header; _transaction defined
	is an <b>867</b> ; control number assigned by
	originator
BPT*52*2001062730326001*20010706*DD/	Transaction is a <b>Response to Historical</b>
	Inquiry; Unique id number for this
	transaction; transaction creation date;
	Report type is <b>Historic Usage</b>
N1*SJ*TXU ENERGY*1*006827749/	E/MESCO Name and DUNS number
N1*8S*ROCHESTER G&E*24*160612110/	Utility Name and DUNS number
N1*8R*HENRY WOLCOTT III/	Customer Name
N4*NAPLES*NY*14512-9116**TX*3272/	Customer's City, State, Postal Code and
	Current Tax District Code
REF*12*245610/	Utility assigned account number for the
	customer
PTD*BQ***OZ*EL/	PTD loop contains Metered Consumption
	Detail; Service is Electric
REF*MG*82582420/	Meter number
REF*NH*04/	Utility Rate Service Class associated with
	this meter
REF*PR*TR3/	Utility Rate Sub Class associated with this
	meter
REF*LO*MSL/	Utility Load Profile Code associated with
	this meter
QTY*FL*1/	QTY Loop #1: Number of service delivery end
	points represented in this QTY loop is 1
MEA*AN*PRQ*145*KH***42/	Recorded on-peak usage was 145 Kilowatt
	hours for this period
DTM*150*20010131/	Start date for the measurement period in
	which the usage in this QTY loop was
	recorded
DTM*151*20010227/	<b>End date</b> for the measurement period in
	which the usage in this QTY loop was
	recorded

NY 867 Consumption History/Gas Profile <u>— Draft Revisions for 10/3/2014 Meeting</u>	
QTY*FL*1/	QTY Loop #2: Number of service delivery end
	points represented in this QTY loop is 1
MEA*AN*PRQ*558*KH***41/	Recorded off-peak usage was 558 Kilowatt
	hours for this period
DTM*150*20010131/	Start date for the measurement period in
	which the usage in this QTY loop was
	recorded
DTM*151*20010227/	<b>End date</b> for the measurement period in
	which the usage in this QTY loop was
	recorded
QTY*FL*1/	QTY Loop #3: Number of service delivery end
	points represented in this QTY loop is 1
MEA*AN*PRQ*267*KH***43/	Recorded intermediate-peak usage was 267
	Kilowatt hours for this period
DTM*150*20010131/	Start date for the measurement period in
	which the usage in this QTY loop was
	recorded
DTM*151*20010227/	<b>End date</b> for the measurement period in
	which the usage in this QTY loop was
	recorded
QTY*FL*1/	QTY Loop #4: Number of service delivery end
	points represented in this QTY loop is 1

# Response Contains Electric Detail Interval Usage Data - Continued

MEA*AN*PRQ*184*KH***42/	Recorded on-peak usage was 184 Kilowatt
	hours for this period
DTM*150*20001229/	Start date for the measurement period in
	which the usage in this QTY loop was
	recorded
DTM*151*20010131/	<b>End date</b> for the measurement period in
	which the usage in this QTY loop was
	recorded
QTY*FL*1/	QTY Loop #5: Number of service delivery end
	points represented in this QTY loop is 1
MEA*AN*PRQ*646*KH***41/	Recorded off-peak usage was 646 Kilowatt
	hours for this period
DTM*150*20001229/	Start date for the measurement period in
	which the usage in this QTY loop was
	recorded
DTM*151*20010131/	<b>End date</b> for the measurement period in
	which the usage in this QTY loop was
	recorded
QTY*FL*1/	QTY Loop #6 Number of service delivery end
	points represented in this QTY loop is 1
MEA*AN*PRQ*336*KH***43/	Recorded intermediate-peak usage was 336
	Kilowatt hours for this period
DTM*150*20001229/	Start date for the measurement period in
	which the usage in this QTY loop was
	recorded
DTM*151*20010131/	<b>End date</b> for the measurement period in
	which the usage in this QTY loop was
	recorded

NY 867 Consumption History/Gas Profile — Draft Re-	visions for 10/3/2014 Meeting
QTY*FL*1/	QTY Loop #7: Number of service delivery end
	points represented in this QTY loop is 1
MEA*AN*PRQ*147*KH***42/	Recorded on-peak usage was 147 Kilowatt
	hours for this period
DTM*150*20001129/	Start date for the measurement period in
	which the usage in this QTY loop was
	recorded
DTM*151*20001229/	<b>End date</b> for the measurement period in
	which the usage in this QTY loop was
	recorded
QTY*FL*1/	QTY Loop #8: Number of service delivery end
	points represented in this QTY loop is 1
MEA*AN*PRQ*562*KH***41/	Recorded off-peak usage was 562 Kilowatt
	hours for this period
DTM*150*20001129/	Start date for the measurement period in
	which the usage in this QTY loop was
	recorded
DTM*151*20001229/	<pre>End date for the measurement period in</pre>
	which the usage in this QTY loop was
	recorded
QTY*FL*1/	QTY Loop #9: Number of service delivery end
	points represented in this QTY loop is 1
MEA*AN*PRQ*331*KH***43/	Recorded intermediate-peak usage was 331
	Kilowatt hours for this period
DTM*150*20001129/	Start date for the measurement period in
	which the usage in this QTY loop was
	recorded

## Response Contains Electric Detail Interval Usage Data - Continued

DTM*151*20001229/	End date for the measurement period in
	which the usage in this QTY loop was
	recorded
QTY*FL*1/	QTY Loop #10: Number of service delivery
	end points represented in this QTY loop is $oldsymbol{1}$
MEA*AN*PRQ*0*KH***42/	Recorded on-peak usage was 0 Kilowatt hours
	for this period
DTM*150*20001026/	Start date for the measurement period in
	which the usage in this QTY loop was
	recorded
DTM*151*20001129/	End date for the measurement period in
	which the usage in this QTY loop was recorded
QTY*FL*1/	QTY Loop #11: Number of service delivery
	end points represented in this QTY loop is $oldsymbol{1}$
MEA*AN*PRQ*578*KH***41/	Recorded off-peak usage was 578 Kilowatt
	hours for this period
DTM*150*20001026/	Start date for the measurement period in
	which the usage in this QTY loop was
	recorded
DTM*151*20001129/	End date for the measurement period in
	which the usage in this QTY loop was
	recorded

QTY*FL*1/	QTY Loop #12: Number of service delivery
£/	end points represented in this QTY loop is 1
MEA*AN*PRQ*531*KH***43/	Recorded intermediate-peak usage was 531
	Kilowatt hours for this period
DTM*150*20001026/	Start date for the measurement period in
	which the usage in this QTY loop was
	recorded
DTM*151*20001129/	End date for the measurement period in
	which the usage in this QTY loop was
	recorded
QTY*FL*1/	QTY Loop #13: Number of service delivery
	end points represented in this QTY loop is 1
MEA*AN*PRQ*17*KH***42/	Recorded peak usage was 17 Kilowatt hours
	for this period
DTM*150*20000926/	Start date for the measurement period in
	which the usage in this QTY loop was
	recorded
DTM*151*20001026/	<b>End date</b> for the measurement period in
	which the usage in this QTY loop was
	recorded
QTY*FL*1/	QTY Loop #14: Number of service delivery
	end points represented in this QTY loop is 1
MEA*AN*PRQ*523*KH***41/	Recorded off-peak usage was 523 Kilowatt
	hours for this period
DTM*150*20000926/	Start date for the measurement period in
	which the usage in this QTY loop was
	recorded
DTM*151*20001026/	<b>End date</b> for the measurement period in
	which the usage in this QTY loop was
	recorded
QTY*FL*1/	QTY Loop #15: Number of service delivery
	end points represented in this QTY loop is $1$

# Response Contains Electric Detail Interval Usage Data - Continued

MEA*AN*PRQ*364*KH***43/	Recorded intermediate-peak usage was 364
	Kilowatt hours for this period
DTM*150*20000926/	Start date for the measurement period in
	which the usage in this QTY loop was
	recorded
DTM*151*20001026/	End date for the measurement period in
	which the usage in this QTY loop was
	recorded
QTY*FL*1/	QTY Loop #16: Number of service delivery
	end points represented in this QTY loop is $m{1}$
MEA*AN*PRQ*187*KH***42/	Recorded peak usage was 187 Kilowatt hours
	for this period
DTM*150*20000824/	Start date for the measurement period in
	which the usage in this QTY loop was
	recorded
DTM*151*20000926/	End date for the measurement period in
	which the usage in this QTY loop was
	recorded

NY 867 Consumption History/Gas Profile <u>— Draft Re</u>	visions for 10/3/2014 Meeting
QTY*FL*1/	QTY Loop #17: Number of service delivery
	end points represented in this QTY loop is $oldsymbol{1}$
MEA*AN*PRQ*470*KH***41/	Recorded off-peak usage was 470 Kilowatt
	hours for this period
DTM*150*20000824/	Start date for the measurement period in
	which the usage in this QTY loop was
	recorded
DTM*151*20000926/	<b>End date</b> for the measurement period in
	which the usage in this QTY loop was
	recorded
QTY*FL*1/	QTY Loop #18: Number of service delivery
	end points represented in this QTY loop is $oldsymbol{1}$
MEA*AN*PRQ*321*KH***43/	Recorded intermediate-peak usage was 321
	Kilowatt hours for this period
DTM*150*20000824/	Start date for the measurement period in
	which the usage in this QTY loop was
	recorded
DTM*151*20000926/	<b>End date</b> for the measurement period in
	which the usage in this QTY loop was
	recorded
QTY*FL*1/	QTY Loop #19: Number of service delivery
	end points represented in this QTY loop is 1
MEA*AN*PRQ*140*KH***42/	Recorded on-peak usage was 140 Kilowatt
	hours for this period
DTM*150*20000728/	Start date for the measurement period in
	which the usage in this QTY loop was
	recorded
DTM*151*20000824/	<b>End date</b> for the measurement period in
	which the usage in this QTY loop was
	recorded
QTY*FL*1/	QTY Loop #20: Number of service delivery
	end points represented in this QTY loop is $oldsymbol{1}$
MEA*AN*PRQ*404*KH***41/	Recorded off-peak usage was 404 Kilowatt
	hours for this period
DTM*150*20000728/	Start date for the measurement period in
	which the usage in this QTY loop was
	recorded

# Response Contains Electric Detail Interval Usage Data- Continued

DTM*151*20000824/	End date for the measurement period in
	which the usage in this QTY loop was
	recorded
QTY*FL*1/	QTY Loop #21: Number of service delivery
	end points represented in this QTY loop is $oldsymbol{1}$
MEA*AN*PRQ*245*KH***43/	Recorded intermediate-peak usage was 245
	Kilowatt hours for this period
DTM*150*20000728/	Start date for the measurement period in
	which the usage in this QTY loop was
	recorded
DTM*151*20000824/	End date for the measurement period in
	which the usage in this QTY loop was
	recorded

QTY*FL*1/	QTY Loop #22: Number of service delivery
	end points represented in this QTY loop is $oldsymbol{1}$
MEA*AN*PRQ*187*KH***42/	Recorded on-peak usage was 187 Kilowatt
	hours for this period
DTM*150*20000626/	Start date for the measurement period in
	which the usage in this QTY loop was
	recorded
DTM*151*20000728/	End date for the measurement period in
	which the usage in this QTY loop was
	recorded
QTY*FL*1/	QTY Loop #23: Number of service delivery
	end points represented in this QTY loop is $oldsymbol{1}$
MEA*AN*PRQ*462*KH***41/	Recorded off-peak usage was 462 Kilowatt
	hours for this period
DTM*150*20000626/	Start date for the measurement period in
	which the usage in this QTY loop was
	recorded
DTM*151*20000728/	End date for the measurement period in
	which the usage in this QTY loop was
	recorded
QTY*FL*1/	QTY Loop #24: Number of service delivery
	end points represented in this QTY loop is $oldsymbol{1}$
MEA*AN*PRQ*312*KH***43/	Recorded intermediate-peak usage was 312
	Kilowatt hours for this period
DTM*150*20000626/	Start date for the measurement period in
	which the usage in this QTY loop was
	recorded
DTM*151*20000728/	<b>End date</b> for the measurement period in
	which the usage in this QTY loop was
	recorded
QTY*FL*1/	QTY Loop #25: Number of service delivery
	end points represented in this QTY loop is $oldsymbol{1}$
MEA*AN*PRQ*118*KH***42/	Recorded on-peak usage was 118 Kilowatt
	hours for this period
DTM*150*20000525/	Start date for the measurement period in
	which the usage in this QTY loop was
	recorded
DTM*151*20000626/	End date for the measurement period in
	which the usage in this QTY loop was
	recorded
QTY*FL*1/	QTY Loop #26: Number of service delivery
	end points represented in this QTY loop is $oldsymbol{1}$

# Response Contains Electric Detail Interval Usage Data - Continued

MEA*AN*PRQ*411*KH***41/	Recorded off-peak usage was 411 Kilowatt
	hours for this period
DTM*150*20000525/	Start date for the measurement period in which the usage in this QTY loop was recorded
DTM*151*20000626/	<pre>End date for the measurement period in which the usage in this QTY loop was recorded</pre>

NY 867 Consumption History/Gas Profile	<ul> <li>Draft Revisions for 10/3/2014 Meeting</li> </ul>
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QTY*FL*1/	QTY Loop #27: Number of service delivery
	end points represented in this QTY loop is $1$
MEA*AN*PRQ*323*KH***43/	Recorded intermediate-peak usage was 323
~	Kilowatt hours for this period
DTM*150*20000525/	Start date for the measurement period in
	which the usage in this QTY loop was
	recorded
DTM*151*20000626/	End date for the measurement period in
	which the usage in this QTY loop was
	recorded
QTY*FL*1/	QTY Loop #28: Number of service delivery
~	end points represented in this QTY loop is 1
MEA*AN*PRQ*0*KH***42/	Recorded on-peak usage was 0 Kilowatt hour
~ .	for this period
DTM*150*20000425/	Start date for the measurement period in
	which the usage in this QTY loop was
	recorded
DTM*151*20000525/	End date for the measurement period in
2111 101 200000207	which the usage in this QTY loop was recorded
QTY*FL*1/	QTY Loop #29: Number of service delivery
<u> </u>	end points represented in this QTY loop is 1
MEA*AN*PRO*410*KH***41/	Recorded off-peak usage was 410 Kilowatt
	hours for this period
DTM*150*20000425/	Start date for the measurement period in
	which the usage in this QTY loop was
	recorded
DTM*151*20000525/	End date for the measurement period in
	which the usage in this QTY loop was
	recorded
QTY*FL*1/	QTY Loop #30: Number of service delivery
~	end points represented in this QTY loop is 1
MEA*AN*PRQ*428*KH***43/	Recorded intermediate-peak usage was 428
~	Kilowatt hours for this period
DTM*150*20000425/	Start date for the measurement period in
	which the usage in this QTY loop was
	recorded
DTM*151*20000525/	<b>End date</b> for the measurement period in
	which the usage in this QTY loop was
	recorded
OTY*FL*1/	QTY Loop #31: Number of service delivery
~	end points represented in this QTY loop is 1
MEA*AN*PRO*0*KH***42/	Recorded peak usage was 0 Kilowatt hours
12/	for this period
DTM*150*20000425/	Start date for the measurement period in
D111 100 20000120/	which the usage in this QTY loop was
	I Which the ligade in this U''Y LOON Was

### Response Contains Electric Detail Interval Usage Data- Continued

DTM*151*20000525/	<b>End date</b> for the measurement period in
	which the usage in this QTY loop was
	recorded

NY 867 Consumption History/Gas Profile - Draft Rev	
QTY*FL*1/	QTY Loop #32: Number of service delivery
	end points represented in this QTY loop is $m{1}$
MEA*AN*PRQ*557*KH***41/	Recorded off-peak usage was 557 Kilowatt
	hours for this period
DTM*150*20000323/	Start date for the measurement period in
	which the usage in this QTY loop was
	recorded
DTM*151*20000425/	End date for the measurement period in
	which the usage in this QTY loop was
	recorded
QTY*FL*1/	QTY Loop #33: Number of service delivery
	end points represented in this QTY loop is $oldsymbol{1}$
MEA*AN*PRQ*515*KH***43/	Recorded intermediate-peak usage was 515
	Kilowatt hours for this period
DTM*150*20000323/	Start date for the measurement period in
	which the usage in this QTY loop was
	recorded
DTM*151*20000425/	End date for the measurement period in
	which the usage in this QTY loop was
	recorded
QTY*FL*1/	QTY Loop #34: Number of service delivery
	end points represented in this QTY loop is $1$
MEA*AN*PRQ*35*KH***42/	Recorded peak usage was 35 Kilowatt hours
-	for this period
DTM*150*20000223/	Start date for the measurement period in
·	which the usage in this QTY loop was
	recorded
DTM*151*20000323/	End date for the measurement period in
	which the usage in this QTY loop was
	recorded
QTY*FL*1/	QTY Loop #35: Number of service delivery
	end points represented in this QTY loop is $oldsymbol{1}$
MEA*AN*PRQ*433*KH***41/	Recorded off-peak usage was 433 Kilowatt
	hours for this period
DTM*150*20000223/	Start date for the measurement period in
	which the usage in this QTY loop was
	recorded
DTM*151*20000323/	End date for the measurement period in
	which the usage in this QTY loop was
	recorded
QTY*FL*1/	QTY Loop #36: Number of service delivery
	end points represented in this QTY loop is $oldsymbol{1}$
MEA*AN*PRQ*409*KH***43/	Recorded intermediate-peak usage was 409
•	Kilowatt hours for this period
DTM*150*20000223/	Start date for the measurement period in
,	which the usage in this QTY loop was
	recorded
DTM*151*20000323/	<b>End date</b> for the measurement period in
	which the usage in this QTY loop was
	recorded
SE*157*0011/	Transaction Set Trailer; segment count;
	control number assigned by originator
i e e e e e e e e e e e e e e e e e e e	

# Response Contains Electric Unmetered Usage Data

QT+0C7+0010/	manager de la colonia de Cinada
ST*867*0012/	Transaction Set header; transaction defined
	is an <b>867</b> ; control number assigned by
	originator
BPT*52*20000301145101*20010706*DD/	Transaction is a Response to Historical
	Inquiry; Unique id number for this
	transaction; transaction creation date;
	Report type is <b>Historic Usage</b>
N1*SJ*ENERGETIX*1*006817952/	E/MESCO Name and DUNS number
N1*8S*ROCHESTER G&E*24*160612110/	Utility Name and DUNS number
N1*8R*DOT FIELD OFFICE #5/	Customer Name
N4*ROCHESTER*NY*14624-5121**TX*2605/	Customer's City, State, Postal Code and
	Current Tax District Code
REF*12*96135/	Utility assigned account number for the
181 12 301007	customer
PTD*BC***OZ*EL/	This PTD loop contains <b>Uunmetered Usage</b> ;
FID BC AND OZ ELI/	Service is <b>Electric</b>
REF*NH*02/	Utility Rate Service Class associated with
REFANHAUZ/	
	the service delivery points summarized in
	this PTD loop
REF*PR*EC2/	Utility Rate Sub Class associated with the
	service delivery points summarized in this
	PTD loop
REF*LO*MSL/	Utility Load Profile Code associated with
	the service delivery points summarized in
	this PTD loop
QTY*FL*1/	QTY Loop #1: Usage in this QTY loop is for
	1 service delivery point on this account
MEA*BR*PRQ*0*KH/	Billed usage was 0 Kilowatt hours for this
	period
DTM*150*20010110/	Start date for the measurement period for
	the usage in this QTY loop
DTM*151*20010209/	End date for the measurement period for the
311 101 20010203,	usage in this QTY loop
QTY*FL*1/	QTY Loop #2: Usage in this QTY loop is for
211 111 17	1 service delivery point on this account
MEA*BR*PRQ*O*KH/	Billed usage was 0 Kilowatt hours for this
MEA^BR^PRQ^U^NH/	period
DENANT F 0 + 2 0 0 0 1 2 0 0 /	1
DTM*150*20001208/	Start date for the measurement period for
	the usage in this QTY loop
DTM*151*20010110/	<b>End date</b> for the measurement period for the
	usage in this QTY loop
QTY*FL*1/	QTY Loop #3: Usage in this QTY loop is for
	1 service delivery point on this account
MEA*BR*PRQ*0*KH/	Billed usage was 0 Kilowatt hours for this
	period
DTM*150*20001108/	Start date for the measurement period for
	the usage in this QTY loop
DTM*151*20001208/	<b>End date</b> for the measurement period for the
, , , , , , , , , , , , , , , , , , ,	usage in this QTY loop
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NY 867 Consumption History/Gas Profile — <u>Draft Revisions for 10/3/2014 Meeting</u>

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QTY*FL*1/	QTY Loop #4: Usage in this QTY loop is for
	1 service delivery point on this account
MEA*BR*PRQ*0*KH/	Billed usage was 0 Kilowatt hours for this
	period
DTM*150*20001010/	Start date for the measurement period for
	the usage in this QTY loop

# Response Contains Electric Unmetered Usage Data - Continued

usage in this QTY loop  QTY*FL*1/  QTY Loop #5: Usage in this QTY loop is for  1 service delivery point on this account  Billed usage was 0 Kilowath hours for this period  DTM*150*20000308/  DTM*150*20001010/  End date for the measurement period for the usage in this QTY loop  QTY*FL*1/  QTY Loop #6: Usage in this QTY loop  QTY*FL*1/  QTY Loop #6: Usage in this QTY loop  DTM*150*20000308/  Start date for the measurement period for the usage in this QTY loop  QTY Loop #6: Usage in this QTY loop  DTM*150*20000308/  Start date for the measurement period for this period  DTM*150*20000308/  Start date for the measurement period for the usage in this QTY loop  QTY*FL*1/  QTY Loop #7: Usage in this QTY loop  QTY*FL*1/  QTY Loop #7: Usage in this QTY loop  QTY*FL*1/  DTM*150*20000711/  Start date for the measurement period for the usage in this QTY loop  DTM*151*20000308/  End date for the measurement period for the usage in this QTY loop  DTM*150*20000711/  Start date for the measurement period for the usage in this QTY loop  DTM*151*20000308/  End date for the measurement period for the usage in this QTY loop  DTM*151*20000008/  End date for the measurement period for the usage in this QTY loop  DTM*151*20000008/  End date for the measurement period for the usage in this QTY loop  DTM*151*20000000/  DTM*151*20000000/  End date for the measurement period for the usage in this QTY loop  DTM*150*20000608/  Start date for the measurement period for the usage in this QTY loop  DTM*150*20000000/  DTM*150*20000000/  End date for the measurement period for the usage in this QTY loop  DTM*151*200000000/  DTM*151*20000000/  End date for the measurement period for the usage in this QTY loop  DTM*151*200000000/  End date for the measurement period for the usage in this QTY loop  DTM*151*200000000/  End date for the measurement period for the usage in this QTY loop  DTM*151*200000000/  End date for the measurement period for the usage in this QTY loop  DTM*151*200000000/  End date for the measurement period for the usage in this	DTM*151*20001108/	<b>End date</b> for the measurement period for the
OTY FDL*1/    Service delivery point on this account	200011007	
I service delivery point on this account	QTY*FL*1/	
DTM*150*20000908/  Start date for the measurement period for the usage in this QTY loop  End date for the measurement period for the usage in this QTY loop  OTY*FL*1/  OTY*Loop #6: Usage in this QTY loop is for 1 service delivery point on this account  MEA*BR*PRQ*0*KH/  DTM*150*20000808/  DTM*150*20000808/  DTM*151*20000908/  DTM*151*20000908/  DTM*151*20000908/  DTM*151*20000908/  End date for the measurement period for the usage in this QTY loop is for 1 service delivery point on this account  MEA*BR*PRQ*0*KH/  DTM*151*20000908/  DTM*151*20000711/  MEA*BR*PRQ*0*KH/  DTM*150*20000711/  Start date for the measurement period for the usage in this QTY loop is for 1 service delivery point on this account  BTM*150*20000711/  Start date for the measurement period for the usage in this QTY loop is for 1 service delivery point on this secount  DTM*151*20000808/  End date for the measurement period for the usage in this QTY loop is for 1 service delivery point on this account  MEA*BR*PRQ*0*KH/  DTM*150*20000608/  DTM*151*20000608/  DTM*150*20000608/  Start date for the measurement period for the usage in this QTY loop is for 1 service delivery point on this account  MEA*BR*PRQ*0*KH/  DTM*150*20000608/  Start date for the measurement period for the usage in this QTY loop is for 1 service delivery point on this account  MEA*BR*PRQ*0*KH/  DTM*150*20000608/  DTM*151*20000711/  End date for the measurement period for the usage in this QTY loop is for 1 service delivery point on this account  MEA*BR*PRQ*0*KH/  Billed usage was 0 Kilowatt hours for this period  DTM*151*20000608/  End date for the measurement period for the usage in this QTY loop is for 1 service delivery point on this account  MEA*BR*PRQ*0*KH/  Billed usage was 0 Kilowatt hours for this period  DTM*150*20000608/  End date for the measurement period for the usage in this QTY loop is for 1 service delivery point on this account  MEA*BR*PRQ*0*KH/  Billed usage was 0 Kilowatt hours for this period		
DTM*151*20000908/  DTM*151*20001010/  End date for the measurement period for the usage in this OTY loop  OTY*FL*1/  OTY*FL*1/  OTY*FL*1/  OTY*FL*1/  DTM*150*20000808/  DTM*150*20000808/  DTM*150*20000808/  DTM*150*20000908/  DTM*151*20000908/  DTM*151*200000008/  DTM*150*20000711/  Start date for the measurement period for the usage in this OTY loop  DTM*151*200000008/  DTM*151*200000008/  End date for the measurement period for the usage in this OTY loop  DTM*151*200000008/  End date for the measurement period for the usage in this OTY loop  DTM*151*200000008/  End date for the measurement period for the usage in this OTY loop  DTM*151*2000000008/  DTM*151*200000008/  DTM*151*200000008/  DTM*151*200000008/  DTM*151*2000000000/  DTM*151*200000000/  Start date for the measurement period for the usage in this OTY loop  DTM*151*200000000/  DTM*151*200000000/  DTM*151*200000000/  Start date for the measurement period for the usage in this OTY loop  DTM*151*200000000/  Start date for the measurement period for the usage in this OTY loop  DTM*151*200000000/  Start date for the measurement period for the usage in this OTY loop  DTM*151*200000000/  Start date for the measurement period for the usage in this OTY loop  DTM*151*200000000/  Start date for the measurement period for the usage in this OTY loop  DTM*151*200000000/  Start date for the measurement period for the usage in this OTY loop  DTM*151*200000000/  DTM*151*200000000/  DTM*151*20000000/  DTM*151*200000000/  End date for the measurement period for the usage in	MEA*BR*PRQ*0*KH/	
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DTM*150*2000509/  DTM*151*20000608/  DTM*151*20000608/  DTM*151*20000608/  DTM*151*20000608/  DTM*151*20000608/  DTM*151*20000608/  DTM*150*20000608/  DTM*150*2000406/  DTM*150*20000406/  DTM*150*20000406/  DTM*150*20000509/  DTM*151*20000509/  DTM*151*2000050		
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QTY*FL*1/  QTY Loop #11: Usage in this QTY loop is for 1 service delivery point on this account  MEA*BR*PRQ*0*KH/  Billed usage was 0 Kilowatt hours for this period		
MEA*BR*PRQ*0*KH/  Billed usage was 0 Kilowatt hours for this period	QTY*FL*1/	
period		
*	MEA*BR*PRQ*0*KH/	Billed usage was 0 Kilowatt hours for this
DTM*150*20000307/		i .
		-

the usage in this QTY loop

# Response Contains Electric Unmetered Usage Data - Continued

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DTM*151*20000406/	End date for the measurement period for the
	usage in this QTY loop
QTY*FL*1/	QTY Loop #12: Usage in this QTY loop is for
	1 service delivery point on this account
MEA*BR*PRQ*0*KH/	Billed usage was 0 Kilowatt hours for this
	period
DTM*150*20000207/	Start date for the measurement period for
	the usage in this QTY loop
DTM*151*20000307/	<b>End date</b> for the measurement period for the
	usage in this QTY loop
PTD*BC***OZ*EL/	PTD loop #2: This PTD loop contains
	Uunmetered Usage; Service is Electric
REF*NH*02/	Utility Rate Service Class associated with
	the service delivery points summarized in
	this PTD loop
REF*PR*NM1/	Utility Rate Sub Class associated with the
	service delivery points summarized in this
	PTD loop
REF*LO*MSL/	Utility Load Profile Code associated with
	the service delivery points summarized in
	this PTD loop
QTY*FL*3/	QTY Loop #1: Usage in this QTY loop is
	summarized for 3 service delivery points on
	this account
MEA*BR*PRQ*1250*KH/	Billed usage was 1250 Kilowatt hours for
	this period
DTM*150*20010110/	Start date for the measurement period for
	the usage in this QTY loop
DTM*151*20010209/	<b>End date</b> for the measurement period for the
	usage in this QTY loop
QTY*FL*3/	QTY Loop #2: Usage in this QTY loop is
	summarized for 3 service delivery points on
	this account
MEA*BR*PRQ*1250*KH/	Billed usage was 1250 Kilowatt hours for
	this period
DTM*150*20001208/	Start date for the measurement period for
	the usage in this QTY loop
DTM*151*20010110/	<b>End date</b> for the measurement period for the
	usage in this QTY loop
QTY*FL*3/	QTY Loop #3: Usage in this QTY loop is
	summarized for 3 service delivery points on
	this account
MEA*BR*PRQ*1250*KH/	Billed usage was 1250 Kilowatt hours for
	this period
DTM*150*20001108/	Start date for the measurement period for
	the usage in this QTY loop
DTM*151*20001208/	End date for the measurement period for the
1 1 1 1 2 7	usage in this QTY loop

NY 867 Consumption History/Gas Profile <u>Draft Revisions for 10/3/2014 Meeting</u>	
QTY*FL*3/	QTY Loop #4: Usage in this QTY loop is
	summarized for 3 service delivery points on
	this account
MEA*BR*PRQ*1250*KH/	Billed usage was 1250 Kilowatt hours for
	this period
DTM*150*20001010/	Start date for the measurement period for
	the usage in this OTY loop

# NY 867 Consumption History/Gas Profile <u>— Draft Revisions for 10/3/2014 Meeting</u> \*Response Contains Electric Unmetered Usage Data - Continued

DTM*151*20001108/	End date for the measurement period for the
	usage in this QTY loop
QTY*FL*3/	QTY Loop #5: Usage in this QTY loop is
	summarized for 3 service delivery points on
	this account
MEA*BR*PRQ*1250*KH/	Billed usage was 1250 Kilowatt hours for
	this period
DTM*150*20000908/	Start date for the measurement period for
DED4: 151: 00001010 /	the usage in this QTY loop
DTM*151*20001010/	End date for the measurement period for the
OEV+DI+2/	usage in this QTY loop  QTY Loop #6: Usage in this QTY loop is
QTY*FL*3/	
	summarized for 3 service delivery points on this account
MEA +DD+DD0+10E0+RII/	Billed usage was 1250 Kilowatt hours for
MEA*BR*PRQ*1250*KH/	
DEM+1 F0+20000000 /	this period
DTM*150*20000808/	Start date for the measurement period for
DEM+1 F1 + 20000000 /	the usage in this QTY loop  End date for the measurement period for the
DTM*151*20000908/	usage in this QTY loop
QTY*FL*3/	QTY Loop #7: Usage in this QTY loop is
QTY^FL^3/	summarized for 3 service delivery points on
	this account
MEA*BR*PRQ*1250*KH/	Billed usage was 1250 Kilowatt hours for
MEA BR PRQ 1230 RH/	this period
DTM*150*20000711/	Start date for the measurement period for
DIM-130-20000/11/	the usage in this QTY loop
DTM*151*20000808/	End date for the measurement period for the
DIM-131-200000007	usage in this QTY loop
QTY*FL*3/	QTY Loop #8: Usage in this QTY loop is
QII II 3/	summarized for 3 service delivery points on
	this account
MEA*BR*PRQ*1250*KH/	Billed usage was 1250 Kilowatt hours for
FILLY DICTING 1230 INTY	this period
DTM*150*20000608/	Start date for the measurement period for
20000000	the usage in this QTY loop
DTM*151*20000711/	End date for the measurement period for the
20000,11,	usage in this QTY loop
QTY*FL*3/	QTY Loop #9: Usage in this QTY loop is
211 11 3/	summarized for 3 service delivery points on
	this account
MEA*BR*PRQ*1250*KH/	Billed usage was 1250 Kilowatt hours for
	this period
DTM*150*20000509/	Start date for the measurement period for
	the usage in this QTY loop
DTM*151*20000608/	End date for the measurement period for the
	usage in this QTY loop
	1 2 2 3 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2

NY 867 Consumption History/Gas Profile <u>— Draft Revisions for 10/3/2014 Meeting</u>

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QTY*FL*3/	QTY Loop #10: Usage in this QTY loop is
	summarized for 3 service delivery points on
	this account
MEA*BR*PRQ*1250*KH/	Billed usage was 1250 Kilowatt hours for
	this period
DTM*150*20000406/	Start date for the measurement period for
	the usage in this QTY loop
DTM*151*20000509/	<b>End date</b> for the measurement period for the
	usage in this QTY loop

## Response Contains Electric Unmetered Usage Data - Continued

OTY*FL*3/	QTY Loop #11: Usage in this QTY loop is
QII II 3/	summarized for 3 service delivery points on
	this account
MEA*BR*PRQ*1250*KH/	Billed usage was 1250 Kilowatt hours for
	this period
DTM*150*20000307/	Start date for the measurement period for
	the usage in this QTY loop
DTM*151*20000406/	<b>End date</b> for the measurement period for the
	usage in this QTY loop
QTY*FL*3/	QTY Loop #12: Usage in this QTY loop is
	summarized for 3 service delivery points on
	this account
MEA*BR*PRQ*1250*KH/	Billed usage was 1250 Kilowatt hours for
	this period
DTM*150*20000207/	Start date for the measurement period for
	the usage in this QTY loop
DTM*151*20000307/	<b>End date</b> for the measurement period for the
	usage in this QTY loop
SE*112*0012/	Transaction Set Trailer; segment count;
	control number assigned by originator

### Response to Request for Historic Usage for GAS Includes Additional Information

ST*867*0008/	Transaction Set header; transaction defined
	is an <b>867</b> ; control number assigned by
	originator
BPT*52*2001062730326001*20010627*DD/	Transaction is a Response to Historical
	Inquiry; Unique id number for this
	transaction; transaction creation date;
	Report type is <b>Historic Usage</b>
N1*SJ*AMERADA HESS*1*006977763/	ESCO Name and DUNS number
N1*8S*CON EDISON*1*006982359/	Utility Name and DUNS number
N1*8R*NAME/	Customer Name
N4*FLUSHING*NY*11355-2426**TX*8009/	Customer's City, State, Postal Code and
	Current Tax District Code
REF*12*233939360100025/	Utility assigned account number for the
	customer
PTD*BQ***OZ*GAS/	This PTD loop pertains to <b>Metered</b>
	Consumption Detail; Service is Gas
REF*MG*3660153/	Meter Number
REF*NH*931/	Utility Rate Service Class associated with
THE WIT JOIT	this meter
QTY*FL*1/	Historic usage in this QTY loop is from <b>one</b>
	service delivery point
MEA*AN*PRQ*5067*HH/	Consumption reported is actual; quantity
MEA"AN"PRQ"J00/"HH/	measured is 5,067; unit is CCF
DTM*150*20010131/	Measurement period <b>start date</b> for this QTY
DIM-130-200101317	loop
DmM+151+20010202/	
DTM*151*20010302/	Measurement period <b>end date</b> for this QTY
QTY*FL*1/	<pre>loop Historic usage in this QTY loop is from one</pre>
QII"FL"I/	service delivery point
MEA*AN*PRQ*6646*HH/	Consumption reported is actual; quantity
MEA"AN"PRQ"0040"HII/	measured is 6,646; unit is CCF
DTM*150*20001229/	Measurement period <b>start date</b> for this QTY
DIM-130-200012297	loop
DTM*150*20010131/	Measurement period <b>end date</b> for this QTY
<u>DIM-130-20010131/</u>	loop
QTY*FL*1/	Historic usage in this QTY loop is from <b>one</b>
QII"FL"I/	service delivery point
MEA*AN*PRQ*5806*HH/	Consumption reported is actual; quantity
MEA AN FRO 3000 IIII/	measured is 5,806; unit is CCF
DTM*150*20001130/	Measurement period <b>start date</b> for this QTY
DIM-130-200011307	
DTM*151*20001229/	loop Measurement period <b>end date</b> for this QTY
DIM 101 20001229/	loop
QTY*FL*1/	Historic usage in this QTY loop is from <b>one</b>
<u> </u>	service delivery point
MEA*AN*PRQ*2986*HH/	Consumption reported is actual; quantity
MIDA AN FRY 2300 NIT	measured is <b>2,986</b> ; unit is <b>CCF</b>
DTM*150*20001027/	Measurement period <b>start date</b> for this QTY
DIR 100°20001027/	loop
DTM*151*20001130/	Measurement period <b>end date</b> for this QTY
DIM-131-20001130/	
OMY*ET *1 /	loop Historic usage in this QTY loop is from <b>one</b>
QTY*FL*1/	service delivery point
MEA * AN* DDO * 1 22 6 * UU /	
MEA*AN*PRQ*1236*HH/	Consumption reported is actual; quantity
	measured is 1,236; unit is CCF

### Response to Request for Historic Usage for GAS Includes Additional Information - Continued

DTM*150*20000928/	Measurement period <b>start date</b> for this QTY loop
DTM*151*20001027/	Measurement period <b>end date</b> for this QTY
QTY*FL*1/	loop  Historic usage in this QTY loop is from one
MEA*AN*PRQ*1022*K1/	<pre>service delivery point Consumption reported is actual; quantity measured is 1,022; unit is CCF</pre>
DTM*150*20000829/	Measurement period start date for this QTY loop
DTM*151*20000928/	Measurement period <b>end date</b> for this QTY loop
QTY*FL*1/	Historic usage in this QTY loop is from one service delivery point
MEA*AN*PRQ*955*HH/	Consumption reported is actual; quantity measured is <b>955</b> ; unit is <b>CCF</b>
DTM*150*20000731/	Measurement period <b>start date</b> for this QTY loop
DTM*151*20000829/	Measurement period <b>end date</b> for this QTY loop
QTY*FL*1/	Historic usage in this QTY loop is from <b>one</b> service delivery point
MEA*AN*PRQ*1281*HH/	Consumption reported is actual; quantity measured is 1,281; unit is CCF
DTM*150*20000629/	Measurement period <b>start date</b> for this QTY loop
DTM*151*20000731/	Measurement period <b>end date</b> for this QTY loop
QTY*FL*1/	Historic usage in this QTY loop is from <b>one</b> service delivery point
MEA*AN*PRQ*1211*HH/	Consumption reported is actual; quantity measured is 1,211; unit is CCF
DTM*150*20000531/	Measurement period <b>start date</b> for this QTY loop
DTM*151*20000629/	Measurement period <b>end date</b> for this QTY loop
QTY*FL*1/	Historic usage in this QTY loop is from <b>one</b> service delivery point
MEA*AN*PRQ*1524*HH/	Consumption reported is actual; quantity measured is 1,524; unit is CCF
DTM*150*20000501/	Measurement period <b>start date</b> for this QTY loop
DTM*151*20000531/	Measurement period <b>end date</b> for this QTY loop
QTY*FL*1/	Historic usage in this QTY loop is from <b>one</b> service delivery point
MEA*AN*PRQ*2822*HH/	Consumption reported is actual; quantity measured is 2,822; unit is CCF
DTM*150*20000321/	Measurement period <b>start date</b> for this QTY loop
DTM*151*20000501/	Measurement period <b>end date</b> for this QTY loop
QTY*FL*1/	Historic usage in this QTY loop is from one service delivery point

### Response to Request for Historic Usage for GAS Includes Additional Information - Continued

MEA*AN*PRQ*3418*HH/	Consumption reported is actual; quantity
	measured is 3,418; unit is CCF
DTM*150*20000302/	Measurement period <b>start date</b> for this QTY
	loop
DTM*151*20000331/	Measurement period <b>end date</b> for this QTY
	loop
PTD*FG*OZ*GAS/	Additional Information
REF*ON*E/	Customer Supply Status
REF*TX*Y/	Utility Tax Exempt Status
SE*59*0008/	Transaction set trailer; segment count;
	control number assigned by originator of
	this transaction

#### Response to Request for Historic Usage with only Additional Information

ST*867*0008/	Transaction Set header; transaction defined
	is an <b>867</b> ; control number assigned by
	originator
BPT*52*2001062730326001*20010627*DD/	Transaction is a <b>Response to Historical</b>
BF1*32*2001002/30320001*2001002/*DD/	Inquiry; Unique id number for this
	transaction; transaction creation date;
	Report type is <b>Historic Usage</b>
N1*SJ*AMERADA HESS*1*006977763/	ESCO Name and DUNS number
N1*8S*CON EDISON*1*006982359/	Utility Name and DUNS number
N1*8R*NAME/	<u>Customer Name</u>
N4*FLUSHING*NY*11355-2426**TX*8009/	Customer's City, State, Postal Code and
	Current Tax District Code
REF*12*233939360100025/	Utility assigned account number for the
	customer
PTD*FG*OZ*EL/	Additional Information
REF*ON*E/	Customer Supply Status
REF*TX*Y/	Utility Tax Exempt Status
REF*TDT*C/	Account Settlement Indicator (Electric)
QTY*KZ*476*K1/	ICAP
DTM*007****RD8*20140601-20150531/	ICAP Effective Dates
QTY*9N*1/	Number of Meters
REF*MG*12345/	Meter Number
SE*59*0008/	Transaction set trailer; segment count;
	control number assigned by originator of
	this transaction