

Case No. 12-M-0476 et. al.
 EDI Business/Technical Working Groups
 814C AMT Monetary Amount (ICAP) Segment – DTM Issue
 11/20/2015

FROM JULY 24, 2015 FILED 814CG:

Segment: **AMT** Monetary Amount (ICAP)
Position: 060
Loop: LIN Optional (Must Use)
Level: Detail
Usage: Optional (Dependent)
Max Use: >1
Purpose: To indicate the total monetary amount
Syntax Notes:
Semantic Notes:
Comments:
Notes:

Utility Request: Conditional
 ESCO Response: Not Used

ESCO Request: Not Used
 Utility Response: Not Applicable

Sent for Electric accounts, if available, to report a change in the customer's peak load contribution for Electric Service. The ICAP tag effective dates should be provided with this segment.

AMT03 is a general indicator; i.e. it is not tied to any specific program

AMT~KZ~.015
DTM~AB2~~~~RD8~20140501-20150430

AMT~KZ~0.15~C
DTM~AB2~~~~RD8~20140501-20150430

Data Element Summary

	<u>Ref.</u> <u>Des.</u>	<u>Data</u> <u>Element</u>	<u>Name</u>	<u>Attributes</u>
Mand.	AMT01	522	Amount Qualifier Code	M ID 1/3
			KZ	Corrective Action Requests - Written ICAP Tag
Mand.	AMT02	782	Monetary Amount	M R 1/18
				For percentage values, the whole number "1" represents 100 percent; decimal numbers less than "1" represent percentages from 1 percent to 99.99 percent.
	AMT03	478	Credit/Debit Flag Code	ID 1/1
			C	Credit Yes, there is a Special Program Adjustment Indicator related to the ICAP Tag. For example, a NYPA adjustment has been applied.
			D	Debit No, there is no Special Program Adjustment Indicator related to the ICAP Tag.

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Segment: **DTM** Date/Time Reference (ICAP Effective Dates)
Position: 040
Loop: LIN Optional
Level: Detail
Usage: Optional
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:

Utility Request: Conditional
 Utility Response: Not Used

ESCO Request: Not Used
 ESCO Response: Not Used

The ICAP tag effective dates should be sent with ICAP Tag changes.

DTM~AB2~~~~RD8~~~20140601~~20150501-2015053120160430

Data Element Summary

	<u>Ref.</u> <u>Des.</u>	<u>Data</u> <u>Element</u>	<u>Name</u>	<u>Attributes</u>
Mand.	DTM01	374	Date/Time Qualifier	M ID 3/3
			AB2	Time Period
				ICAP Tag Effective Dates
Must Use	DTM05	1250	Date Time Period Format Qualifier	X ID 2/3
			RD8	Range of Dates Expressed in Format CCYYMMDD-CCYYMMDD
Must Use	DTM06	1251	Date Time Period	X AN 1/35
				Period expressed in the format CCYYMMDD-CCYYMMDD

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Segment:	DTM Date/Time Reference (Effective Date of Change)
Position:	040
Loop:	LIN Optional (Must Use)
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. 2 If DTM04 is present, then DTM03 is required. 3 If either DTM05 or DTM06 is present, then the other is required.
Semantic Notes:	
Notes:	Utility Request: Conditional ESCO Response: Not Used ESCO Request: Conditional Utility Response: Conditional This segment is required on all Utility initiated Requests (except for changes to ICAP Tags , Assigned Service Start or Assigned Service End Date). This segment is also required on the Utility Response to an ESCO Request for a change in customer billing option. This segment is required on ESCO initiated Requests reporting a change in the customer's mailing address when the Single Retailer Model is in effect. This segment may also be sent on ESCO initiated Requests to report a change in ESCO Commodity Price, Fixed Charge or Rate Code when the Utility is the Bill Presenter and Bill Calculator (Rate Ready Consolidated Billing) AND the Utility has agreed to process price or rate changes on a date other than the regularly scheduled bill cycle date. DTM~007~20060917

Data Element Summary				
	<u>Ref.</u> <u>Des.</u>	<u>Data</u> <u>Element</u>	<u>Name</u>	<u>Attributes</u>
Mand.	DTM01	374	Date/Time Qualifier	M ID 3/3
			007	Effective
				The date that the requested change is, or will become, effective.
Must Use	DTM02	373	Date	X DT 8/8
				Date expressed in CCYYMMDD format.

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Scenario 10: ICAP Tag Change Example

ST*814*0001!	Transaction Set header; transaction defined is an 814 ; control number assigned by originator
BGN*13*010276641*20150908!	Transaction is a Request ; Unique id number for this transaction; transaction creation date;
N1*SJ*ESCO NAME*1*888888888!	ESCO Name and DUNS number
N1*8S*UTILITY NAME*1*006977763!	Utility Name & DUNS number
LIN*010276642*SH*EL*SH*CE!	Unique transaction reference number for the request, response pertains to electric service
ASI*7*001!	Change Request
REF*11*A12345009Z!	ESCO Account Number for the Customer
REF*12*5219350004!	Utility Account Number for the Customer
REF*TD*AMTKZ!	Change Reason – ICAP Tag Change
DTM*AB2****RD8*20150501-20160430!	Range of Effective Dates for ICAP Tag
AMT*KZ*2.1555486*D!	ICAP Tag with no Special Program Adjustment Indicator
SE*12*0001!	Transaction Set trailer; segment count; control number

Questions/Notes for discussion:

1. As a general example, is the above appropriate?
2. During the 11/6/2015 EDI Working Group meeting, use of DMT~007 was seen as not viewed as a necessary requirement for ICAP changes. The proposed solution is to modify the DTM Date/Time Reference (Effective Date of Change) segment to indicate optionality for the Utility sending the 814C. The example above was modified to delete the line showing DTM~007 (Effective Change Date).