

Segment: **REF** Reference Identification (Interval Usage Option)
Position: 030
Loop: LIN Optional (Must Use)
Level: Detail
Usage: Optional (Dependent)
Max Use: 1
Purpose: To specify identifying information
Syntax Notes:
 1 At least one of REF02 or REF03 is required.
 2 If either C04003 or C04004 is present, then the other is required.
 3 If either C04005 or C04006 is present, then the other is required.
Semantic Notes:
 1 REF04 contains data relating to the value cited in REF02.
Notes:
 Utility Request: Not Used
~~E/MESCO~~ Response: Not Used

~~E/MESCO~~ Request: Optional
 Utility Response: Conditional

 Used by ESCO to specify the preference to receive the 867IU for a customer with an interval metered account. This segment may be returned in an Enrollment Accept Response from the Utility when sent in the request by the ESCO.

~~REF*IU*MONTHLYUSAGESUMMARY~~
~~REF*IU*ACCOUNTDETAIL~~
~~REF*IU*METERDETAIL~~

Data Element Summary

	<u>Ref. Des.</u>	<u>Data Element</u>	<u>Name</u>	<u>Attributes</u>
Mand.	REF01	128	Reference Identification Qualifier IU	M ID 2/3
			Barge Permit Number Interval Usage Option	
			Option used by E/MESCO to request for Interval Usage 867IU transaction instead of the default Monthly Usage, 867MU transaction at either the Account Level or at Meter Level for a customer with an interval metered account.	
			The default usage report is the 867MU transaction. If this segment REF~IU is not on the 814E request the Utility will provide the 867MU	
Must Use	REF02	127	Reference Identification	X AN 1/30
			The following codes are to be used:	
			SUMMARYM Monthly Billed Usage	
			ONTHLY	
			USAGE	
			DETAILACC E/MESCO Request to receive Interval Usage at the customer account level for a customer with Interval	
			OUNT Meters.	
			DETAIL	
			METERDETA E/MESCO Request to receive Interval Meter Detail.	
			IL-DETAIL	