

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/M Response: Not Used

 E/M 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 a Change Accept Response from the Utility when sent in the request by the ESCO.

 REF*IU*MONTHLY USAGE
 REF*IU*ACCOUNT DETAIL
 REF*IU*METER DETAIL

Data Element Summary

	<u>Ref. Des.</u>	<u>Data Element</u>	<u>Name</u>	<u>Attributes</u>
Mand.	REF01	128	Reference Identification Qualifier IU Barge Permit Number Interval Usage Option	M ID 2/3
Must Use	REF02	127	Reference Identification The following codes are to be used: MONTHLY USAGE Monthly Billed Usage ACCOUNT DETAIL E/M Request to receive Interval Usage at the customer account level for a customer with Interval Meters. METER DETAIL E/M Request to receive Interval Meter Detail.	X AN 1/30