

**Orange and Rockland Utilities, Inc.**  
**810 Invoice For Utility Rate Ready**  
**Supplemental Information**

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1. One Account/One Commodity Per 810      A separate 810 Invoice will be sent for each commodity.
  
2. REF Reference Identification (Utility Customer Account Number)      The REF03 element of this segment must be sent only for the O&R Unmetered Service delivery points. Example: REF~12~1122334890~U will further define the IT107 Data Element 234 as UNMETERED.  
The O&R Unmetered Service delivery points are NY Rate Codes 212, 312,104, RECO RC 206, 306, 104 , PIKE RC204, 304 and 103
  
3. Total Outstanding Balance      Not used at O&R. O&R uses the Purchase Receivables business model
  
4. III Loop      O&R charges are billed only at the ACCOUNT level not meter level. Therefore, charges will always be reported for an account at the service level (IT109="ACCOUNT"). Only one IT1 will be used.
  
5. REF Reference Identification (ESCO/Marketer Customer Account Number)      ESCO Marketer Customer Account Number will be provided.  
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6. REF Reference Identification (Previous Utility Customer Account Number)      O&R does not change customer account number due to changes in billing cycle and will not use this field
  
7. REF Reference Identification (Utility Account Number for E/M/ Marketer) / Reference Identification      The Utility Account Number for the ESCO/ Marketer will not be sent.
  
8. REF Reference Identification (Gas Pool ID) / Reference Identification      Not used at O&R.

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| 9. N1 Name<br>(ESCO/Marketer)                                   | The ESCO Marketer name as it appears in O&R files will be provided.  |
| 10. N1 Name (Utility)   | At O&R, Utility name will be provided. Note: For O&R the “Utility Name” will vary based on which of the three O&R companies is serving the customer. (New York customers=Orange and Rockland; New Jersey customer; Rockland Electric and Pennsylvania customers=Pike County Light and Power.).   |
| 11. N1 Name (Customer)  | At O&R, this segment will be sent.   |
| 12. ITD Terms of Sale/Deferred Terms of Sale (Payment Due Date) | Not needed at O&R. O&R uses the Purchase Receivables business model. However, we provide the customer O&R payment due date for information purposes.   |
| 13. BAL Balance Detail (Budget Plan Cumulative Difference)      | Not used at O&R.   |
| 14. BAL Balance Detail (Budget Plan Current Month Difference)   | Not used at O&R.   |
| 15. TXI Tax Information   | At O&R: <ul style="list-style-type: none"><li>• On 810 Original Invoice (BIG08 = ‘00’) used when a customer’s bill includes charges for taxes. Not sent if the customer’s bill does not include charges for taxes. On an 810 Cancel Invoice (BIG08 =’01’) only sent if tax amount is cancelled.</li><br/><li>• TX103 and TX108 are not sent.</li></ul> |
| 16. REF Reference Identification (Meter Number)                 | At O&R charges are billed only at the ACOUNT level, therefore, the meter number is not sent.   |

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17. SAC Service, Promotion, Allowance, or Charge Information (Charges/Adjustments) / Allowance or Charge Indicator (SAC04)      O&R will use code: ENC001 : Energy Charge
18. SAC Service, Promotion, Allowance, or Charge Information (Charges/Adjustments) / Allowance or Charge Indicator (SAC08)      At O&R when BIG08 = 00 (Original Invoice) then the SAC08, SAC09 and SAC10 elements will be sent to provide the quantity, unit of measure and rate associated with the amount sent in SAC05. When one of these elements is sent, they all must be sent. The amount sent in SAC08 (Rate) multiplied by the amount sent in SAC10 (Quantity) should equal the amount sent in SAC05.
19. TDS Total Monetary Value Summary (Total Current Charges) / Amount (TDS01)      This field will contain the total charges.

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**Segment:** **REF** Reference Identification (Utility Account Number)  
**Position:** 030  
**Loop:** LIN Optional (Must Use)  
**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.  
 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.  
**Comments:**  
**Notes:** Request: Required  
 Response: Required  
 REF~12~011231287654398  
 REF~12~011231287654398~U

**Data Element Summary**

|              | <u>Ref.</u> | <u>Data</u>    | <u>Name</u>   | <u>Attributes</u> |
|--------------|-------------|----------------|---|-------------------|
| <u>Mand.</u> | <u>Des.</u> | <u>Element</u> |   |                   |
| Mand.        | REF01       | 128            | Reference Identification Qualifier<br>12<br>Billing Account<br>REF02 contains the Utility-assigned account number for the customer.   | M ID 2/3          |
| Must Use     | REF02       | 127            | Reference Identification<br>Utility assigned customer account number<br>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)  | X AN 1/30         |
| Cond         | REF03       | 352            | Unmetered Service Designator<br>The REF03 element in the REF*12 segment should only be sent to, or received by, Orange & Rockland when the commodity indicated in the LIN segment is Electric but the enrollment requested pertains only to the unmetered portion of the electric service on that account. This element should NOT be sent when the enrollment request pertains to all electric service on the designated account number. | X AN 1/80         |
|              |             |                | U Un-Metered Service  |                   |