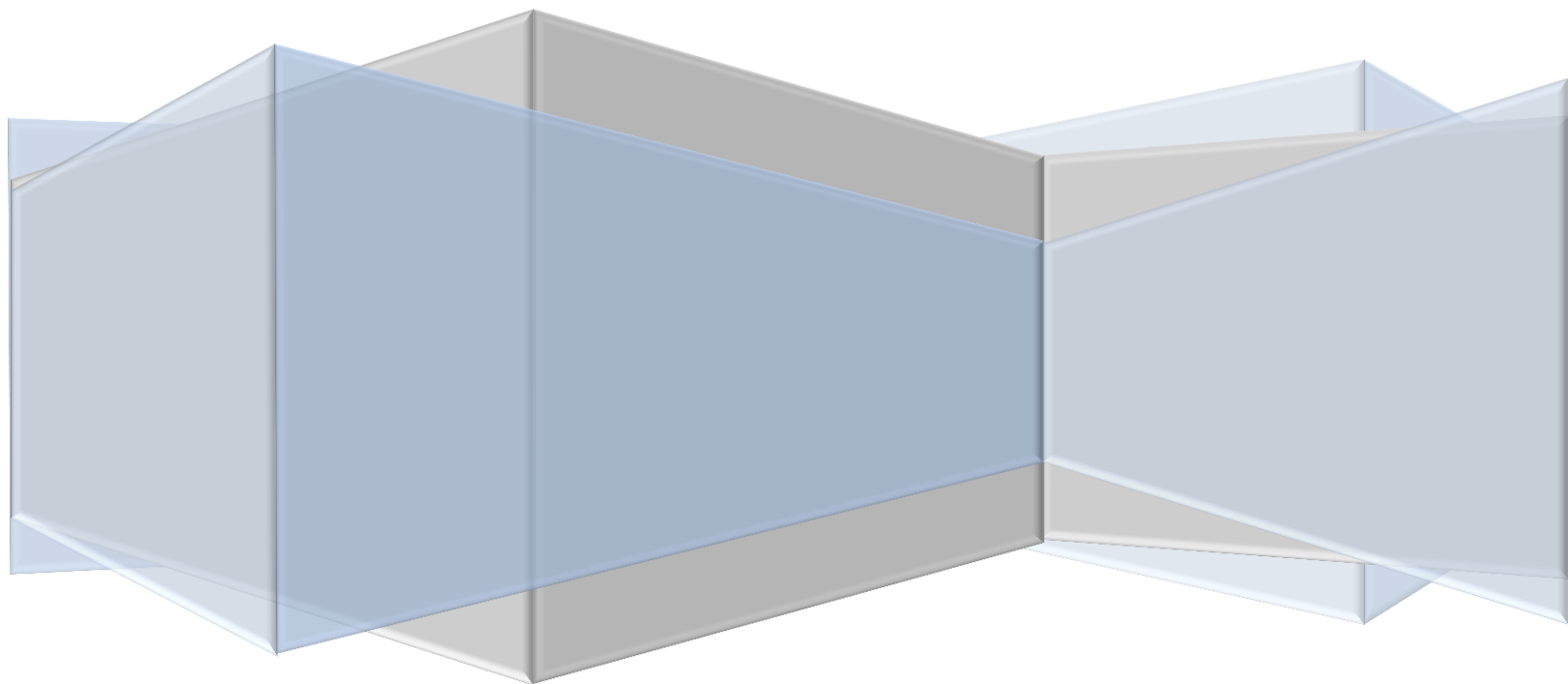


# 810 EDI Data Dictionary

## Inbound UDC Consolidated Billing And Examples

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Use with San Diego Gas & Electric Implementation Guideline – April 2016

**Document Revision Notes**

<b>Version</b>	<b>Date</b>	<b>Author(s)</b>	<b>Revision Notes</b>
1.0	6/01/16	Rachel Sadler	Initial draft
1.1	6/15/2016	Rachel Sadler	Final edits



**Use with San Diego Gas & Electric Implementation Guideline – April 2016**

**California Direct Access Service Requests and Account Maintenance  
EDI 810 Data Dictionary (Electric and Gas)**

The SDG&E 810 Data Dictionary for Inbound UDC Consolidated Billing provides detailed examples of invoice data elements transmitted via the EDI 810 transaction from the LSE to SDG&E.

**EDI 810 - Inbound UDC Consolidated Billing**

**Description**

This transaction is sent by the Load Serving Entity (LSE) to the LDC so that charges due to the LSE may be posted on the customer’s bill.

FIELD NAME	R/O/C	LEVEL LOOP	EDI POS	DESCRIPTION	EDI Segment Example
Invoice Issue Date	R	HDR	015	BIG01, YYMMDD	BIG*991203*1999999999120399**utility***PR
Invoice Number	R	HDR	015	BIG02, UDC Account Number (10 chars) + a 6 digit sequential or random number	BIG*991203*1999999999120399**utility***PR.
Other Instruction	C	HDR	025	NTE02, NTE01 = OTH	NTE*OTH*Total kWh: 176986.7.
Billing Account	R	HDR	045	REF02, REF01 (12) Key Field	REF*12*1999999999 (LDC assigned customer account number)
ESP DUNS	R	HDR	045	REF02, REF01 (CR)	REF*CR* 7777777. (Customer Reference Number)
ESP’s Assigned ID Number	O	HDR	045	REF02, REF01 (IV)	REF*IV* 1999999999. (Seller’s Invoice Number)
Invoice Period Start Date	R	HDR	235	DTM02, DTM01 (186) YYMMDD	DTM*186*991031.
Invoice Period End Date	R	HDR	235	DTM02, DTM01 (187) YYMMDD	DTM*187*991129.
Total Invoice Amount	R	SUM	010	TDS01 Total ESP bill amount	TDS*694960.
Allowances or Charges	R	SUM	040	ITA07, ITA01 = N (No Allowance or Charge, ITA04 = 06 (To be paid by Customer)	ITA*N***06***3540*****State Surcharge Tax. ITA*N***06***689220*****Electric Energy Charge. ITA*N***06***2200*****Monthly Leasing Fee.
Number of Line Items	R	SUM	070	CTT01	CTT*0.