# Appendix A Maine EBT Transaction Sets

**Change Log for Maine EBT Appendices**

# Transaction 814 General Request, Response or Confirmation

814 - ADMINISTRATIVE LIST OF FIELDS

814-1 ENROLL CUSTOMER

814-2 CHANGE SUPPLIER COMPANY DATA

814-3 CHANGE DISTRIBUTION COMPANY DATA

814-4 SUCCESSFUL ENROLLMENT

814-5 CUSTOMER MOVE

814-6 ERROR RECORD

814-7 CUSTOMER DROPS SUPPLIER

814-8 SUPPLIER DROPS CUSTOMER

814-9 CONFIRMATION OF CUSTOMER DROP DATE

814-10 REQUEST CUSTOMER USAGE DATA

814-11 POSITIVE CHANGE RESPONSE

814-12 CANCEL PENDING DROP

814-13 CONFIRM CANCEL DROP

**Transaction 810 Invoice**

810 - ADMINISTRATIVE LIST OF FIELDS

810-1 CUSTOMER USAGE INFORMATION For Separate (Dual) Billing

810-2 CUSTOMER USAGE and BILLING INFORMATION for T&D Consolidated Billing

810-3 CUSTOMER USAGE and BILLING INFORMATION for Standard Offer Billing

**Transaction 820 Payments**

820 - ADMINISTRATIVE LIST OF FIELDS

820-1 CUSTOMER PAYMENTS/CORRECTIONS

**Transaction 824 Response**

824 - ADMINISTRATIVE LIST OF FIELDS

824-1 RESPONSE, ERROR ON NON 814 TRANSACTIONS

**Transaction 867 History Request**

867 - ADMINISTRATIVE LIST OF FIELDS

867-1 CUSTOMER USAGE HISTORY TRANSACTION

**Transaction 997 Functional Acknowledgment**

997 - CREATED BY THE TRANSLATOR

# Change Log for Maine EBT Document

# Summary of Changes for Version 2.4 dated 6/15/00

Appendix A: Updated some must use indicators to be consistent with Appendix C.

Appendix C: Changed wording in Greybox in TDS page C.2.25 for 810 transaction to include **“***with the exception of a cancel/rebill where no prior balance information will be sent”.*

Appendix B: *same change to wording as above in Glossary of Terms for Total Amount Due Supplier*

Appendix A*: same change to wording as above* in 810 Administrative List of Fields for Total Amount Due Supplier

Appendix C 810 – page C.2.1 Transaction Set Notes – Remove the Detail Record Indicator column from the table shown in 4.

Appendix C 810 – page C.2.1 Introduction – add “per cycle” at the end of the last sentence.

Appendix C 810 – page C.2.2 Values in elements SAC01 and SAC05 – remove the F from X12 from the second sentence, first paragraph.

Appendix C 810 – page C.2.5 BIG segment – add code RP = Reporting to BIG07.

Appendix C 810 – page C.2.18 REF Supplier Rate Code segment – add to the greybox in REF02 “Supplier Rate Code or ***SOP Rate Class.***

Appendix C 810 – page C.2.20 REF Service Identifier segment – add the following greybox info to REF02 – If REF01 contains MG, REF02 must contain the meter number, ***if available***.

Appendix C 867 – page C.6.2 Transaction Set Layout – Detail REF 030 Type of Service Indicator will be changed to Must Use. This is consistent with Appendix A.

Appendix C 814 – page C.3.13 – LIN04 segment/element – Comments section: add budget ***or summary*** billing.

Appendix C 814 – page C.3.25 – AMT Sales Tax Exempt segment – Comments section: changed Mandatory to ***Can be Sent.***

Appendix C 814 – page C.3.26 – NM1 segment – add the following new codes:

***MC (meter change, Different Type)***

***MA (meter add)***

***MX (meter exchange, same type)***

***MR (meter remove)***

And additional wording: ***MQ Code is default value and other codes will be sent if available.***

Appendix C 997 – page C.7.1 – Document Specific Best Practices – changed 2nd paragraph wording to state: There is only one Functional Acknowledgement Transaction Set per acknowledged functional group ***or transaction***.

Appendix C 997 – page C.7.2 – Transaction Set Layout – the layout was changed to reflect that AK5 is a nested loop with AK2.

Appendix C 997 – page C.7.4 – AK1 segment – add ***GE*** group ID to the left of 814 and to the right added ***General Request, Response or Confirmation***.

Appendix C all transactions – at the end of each Implementation Guideline, have added Transaction Examples for Maine. (not utility specific)

# Corrections done 8/15/00 for Version 2.4 dated 6/15/00

Appendix A: Added REF Segment to the 810 for Distribution Co Rate Code, to pass this information on un-metered plans. (To be consistent with Appendix C and the 814)

Appendix A: Corrected some page breaks and legends

Appendix A: Changed 810 AND 867 MEA Qualifiers to “See Codes” and removed reference to the detail record indicator since it is not used in EDI.

**Corrections done 6/29/01 for Version 2.5 dated 8/9/01**

Appendix A: 810 Transaction - removed all the detail under current billed amount for consistency with other transactions.

Appendix A: 810 Transaction - removed all the detail under kilowatt hour usage for consistency with other transactions and changed to Measurements & Attributes.

Appendix A: 810 administrative list of fields and 810-1, 810-2 added Original Unique Tracking Number as an optional record.

Appendix A: 867 Transaction - removed all the detail under the kilowatt hour usage for consistency with other transactions and changed to Measurements & Attributes.

Appendix C: Transaction Set I.G. for 810 – change the SAC03 and SAC04 elements to Must Use

Appendix C: Transaction Set I.G. for 810 – remove the following codes from SAC04 – ADJ002, ADJ005, ADJ008

Appendix C: Transaction Set I.G. for 810 – add a new REF segment after Billing Cycle for an optional way to send Original Unique Tracking Number. REF01 = OI. BHE will use this segment. This was also added to the transaction layout page as an optional segment.

Appendix C: Transaction 810, REF120 Type of Service Indicator, removed H=Controlled Hot Water

**Corrections done 9/12/01 for Version 2.5 dated 10/11/01**

Appendix A: Page A.1.1; Added 814-11 Positive Change Response to list of 814 transactions.

Appendix A: Page A.1.7; 814-2 Change Supplier Company Data – Changed the word supplier to customer for the Old Account number as part of implementing the 814-11Postive Response transaction.

Appendix A: Page A.1.8; 814-3 Change Distribution Company Data – Changed the word Distribution to customer for the Old Account number as part of implementing the 814-11Postive Response transactionand removed the Completion Status /Reject Reason as a field.

Appendix A: Page A.1.16; Added 814-11 Positive Change Response transaction layout page.

Appendix B: Pages B.1.1 through B1.9; Glossary of Terms – made many changes to reflect changes to rest of document. Removed terms that were not longer used in document. Removed several list of codes that are now located within the appropriate segments described in Appendix C (Example is the Reject reason/Completion Status codes that were on pages B.1.7 through B.1.9 is found on page C.3.19 in Appendix C).

Appendix C: Page C.3.1; Added Positive Change Response (814-11) to the list of Business Functions.

Appendix C: Page C.3.2; Item 5 - Changed second sentence to redirect reader to the proper location for the list of codes.

Appendix C: Page C.3.2; Item 6 - Modified Table to include 814-11 and incorporated the table included in Item 9, which was eliminated as part of the consolidation.

Appendix C: Page C.3.4; Transaction Set Layout - Changed the old customer account number description.

Appendix C: Page C.3.7; N1 Distribution Company Segment – Added utility specific language to N102.

Appendix C: Page C.3.8; N1 Supplier Segment – Added utility specific language to N102.

Appendix C: Page C.3.9; N1 Bill to Identifier Segment – Modified Comments.

Appendix C: Page C.3.10; N3 Address Information Segment – Modified Comments.

Appendix C: Page C.3.11; N4 Additional Address Information Segment – Modified Comments.

Appendix C: Page C.3.14; REF Distribution Company account Number Segment – Added utility specific language in REF02.

Appendix C: Page C.3.16; REF Reason for Change Segment – Removed N1FE code in REF02.

Appendix C: Page C.3.18; REF Old Customer Account Number Segment – Corrected Usage to Conditional and Modified Comments,

Appendix C: Page C.3.19; REF Completion Status/Reject Reason Segment – Removed REF03 codes that were not relevant to the 814 transaction.

Appendix C: Page C.3.22; DTM effective Date of Service Segment – Removed DTM03 Time Element since is not used.

Appendix C: Page C.3.23; DTM Off-cycle Read Date Segment – Removed DTM03 Time Element since is not used.

Appendix C: Page C.3.26; REF Type of Service Indicator Segment – Removed H – Controlled Hot Water code in REF02.

Appendix C: Page C.3.27; REF Read Cycle Segment – Added utility specific language in REF02.

Appendix C: Page C.3.18; REF Sales Tax Indicator Segment – Corrected Usage to Conditional,

Appendix C: Page C.3.30; REF Old Service Identifier Segment – Modified Comments.

Appendix C: Pages C.3.46 & C.3.47 – Added 814-11 examples.

**Corrections Done 02/24/2003 for Version 2.6 dated 06/16/2003**

Appendix C: Page C.6.9; REF Standard Point Location Code - added new segment as part of change request 2003-03

Appendix C: Page C.6.18; REF Standard Point Location Code - added new segment to example

Additions Made 02/13/03 for REF-SPL:

Appendix A: Added segment REF-SPL to 814-3, 814-4, 814-5.

Appendix C: Added segment REF-SPL

Appendix C: Page C.2.15 added comment MEA03 may contain a negative value represented by a minus sign (-) on the 810-3.

Appendix C: Page C.2.15 added comment TDS01 may contain a negative value represented by a minus sign (-) on the 810-3.

Appendix C: Page C.2.8 REF01 removed comment (BHE will use). Added under Comments: BHE does not plan to use this segment.

**Additions done 9/30/2004 for Version 2.7 dated 10/1/2004**

Changes for Change request 2004-01

Appendix A: A1.1 added 814-12 and 814-13 to list of transactions.

Appendix A: A1.4 added changes to change log for versions 2.7

Appendix A: page A.1.21 814-12 Cancel Pending Drop added transaction layout

Appendix A: page A.1.21 Added Original Tracking Number segment & 814-13 transaction

Appendix A: page A.1.21 Added NM^MQ^3 to 814-12

Appendix A: page A.1.21 Added Type of Service Indicator segment – A in the 814-12

Appendix A: page A.1.22 Confirm Cancel Drop added transaction layout

Appendix A: page A.1.22 Added NM^MQ^3 to 814-13

Appendix A: page A.1.22 Added Type of Service Indicator segment –A in the 814-13

Appendix C: page C.3.1 Added 814-12 & 814-13 transactions to the Business Functions & Examples

Appendix C: page C.3.2 Added BGN01, ASI01&ASI02 for 814-12 & 814-13 transactions

Appendix C: page C.3.2 Added A to 814-11 Detail Record Indicator

Appendix C: page C.3.13 Added ASI02 Code 026

Appendix C: page C.3.14 Changed REF02-Account Number Format -CMP from 1 to 13 digits

Appendix C: page C.3.21 Added REF03-Completion Status/Reject Reason Code 86- Invalid Cancel Drop

Appendix C: page C.3.50 Added Example of the 814-12 Cancel Pending Drop transaction

Appendix C: page C.3.51 Added Example of the 814-13 Confirm Cancel Drop transaction

Appendix C: page C.3.26 Added 814-12 & 814-13 to the transaction in the Comment gray box

Appendix C: page C.3.50 Added Type of Service Indicator Segment in the 814-12

Appendix C: page C.3.51 Added Type of Service Indicator Segment in the 814-13

**Additions done 10/1/2006 for version 3.0**

**Merge DI transaction**

Appendix A: page A.1.5 Added ICAP Tag – AMT-segment and No ICAP Tag –REF segment.

Appendix A: page A.1.9 Added ICAP Tag – AMT-segment and No ICAP Tag –REF segment to the 814-3 transaction.

Appendix A: page A.1.11 Added ICAP Tag – AMT-segment and No ICAP Tag –REF segment to the 814-4 transaction.

Appendix A: page A.1.11 Added ICAP Tag – AMT-segment to the 814-5 transaction

Appendix A: page A1.33 Added 867 Administration List of fields

Appendix A: page A1.33 Added new PSA segment to 867 transaction

**Appendix A: Merged all EBT Transaction Sets *Administrative List Of Fields* into Appendix C**

Appendix C: page C.3.15 Added AMTKC – Change Capacity Obligation to REF Reason for Change segment

Appendix C: page C.3.19 Added new REF NO ICAP TAG segment

Appendix C: page C3.22 Added DTM040, DTM01 date to Change Distribution Data – 814-3 transaction. The date is the annual ICAP TAG recalculation.

Appendix C: page C3.24 Added new AMT ICAP TAG segment

Appendix C: page C.6.2 Added new PSA segment transaction layout

Appendix C: page C.6.5 Added new PSA – ICAP TAG segment

Changes done 4/18/2017 for Version 3.1

Appendix C: page C.6.3 Period Start or End date OP

Appendix C: page C.6.20, Added 186 Service Period Start Date to 867 Transaction

Appendix C: page C.2.5, Added Service /Product Id NM for Net Metered

Appendix C: page C.2.21, Added 235 Product/Service Identifier for NM Net Metered 810 Transaction

Appendix C: page C.2.21, Added 234 Product/Service ID for NETBILL 810 Transaction

Appendix C: page C.3.15, Added Service /Product Id NM for Net Metered

Appendix C: page C.3.34, Added 235 Product/Service Identifier for NM Net Metered 814 Transaction