

Electronic Data Exchange Standards for Energy Deregulation in New York

Reinstatement

EDI 814 Data Dictionary Request and Response

April 7, 2015
Version 1.1

	Summary of Changes
May 29, 2002	Initial Release
April 7, 2015	Version 1.1 Issued
	Replaced references to Marketer and E/M with ESCO.

Line No	NY DD Field Name	Loop ID	Segment	Level	Position	Ref Desc	Name	Description	Code	Data Type	Request	Response	Comments
1	Transaction Set Header	None	ST	HDR	010	01	Transaction Set Identifier Code	Indicates Type of transaction	814	ID(3/3)	Required	Required	
2	Transaction Set Header	None	ST	HDR	010	02	Transaction Set Control Number	Number generated by senders system	ID#	AN(4/9)	Required	Required	
3	Beginning Segment	None	BGN	HDR	020	01	Transaction Set Purpose Code	Purpose of transaction	Request =13 Response =11	ID(2/2)	Required	Required	The Utility is the only entity that may initiate a Request transaction.
4	Beginning Segment	None	BGN	HDR	020	02	Reference Identification	Unique and permanent ID for this transaction	ID#	AN(1/30)	Required	Required	
5	Beginning Segment	None	BGN	HDR	020	03	Date	Date transaction was created in senders system	CCYYMM DD	DT(8/8)	Required	Required	
6	Beginning Segment	None	BGN	HDR	020	06	Reference Identification	When BGN01=11, this element is the BGN02 from the original request transaction	ID#	AN(1/30)	Not Used	Required	The BGN06 element on a Response transaction is used to cross reference the Response with its associated Request transaction.
7	Name (ESCO)	NI Loop	N1	HDR	040	01	Entity Identifier Code	Code identifying the ESCO in this transaction	SJ	ID(2/3)	Required	Required	
8	Name (ESCO)	NI Loop	N1	HDR	040	02	Name	literal name of the ESCO	free form text	AN(1/60)	Optional	Optional	The literal name of the ESCO is not necessary but may be provided by mutual agreement of the trading partners.
9	Name (ESCO)	NI Loop	N1	HDR	040	03	Identification Code Qualifier	Indicates type of ID number that will be sent in the N104 element of this segment	1=DUNS # 9=DUNS# +4 24=Federal Tax ID	ID(1/2)	Required	Required	
10	Name (ESCO)	NI Loop	N1	HDR	040	04	Identification Code	ID number for ESCO	ID#	AN(2/80)	Required	Required	The ID number will contain a minimum of 9 and a maximum of 13 characters.
11	Name (Utility)	NI Loop	N1	HDR	040	01	Entity Identifier Code	Code identifying the utility in this transaction	8S	ID(2/3)	Required	Required	
12	Name (Utility)	NI Loop	N1	HDR	040	02	Name	Literal name of the Utility in this transaction	free form text	AN(1/60)	Optional	Optional	The literal name of the Utility is not necessary but may be provided by mutual agreement of the trading partners.

Line No	NY DD Field Name	Loop ID	Segment	Level	Position	Ref Desc	Name	Description	Code	Data Type	Request	Response	Comments
13	Name (Utility)	NI Loop	N1	HDR	040	03	Identification Code Qualifier	Indicates type of ID number that will be sent in the N104 element of this segment	1=DUNS # 9=DUNS# +4 24=Federal Tax ID	ID(1/2)	Required	Required	
14	Name (Utility)	NI Loop	N1	HDR	040	04	Identification Code	ID number for Utility	ID#	AN(2/80)	Required	Required	The ID number will contain a minimum of 9 and a maximum of 13 characters.
15	Name (Customer)	NI Loop	N1	HDR	040	01	Entity Identifier Code	Code identifying the customer in this transaction	8R	ID(2/3)	Optional	Optional	The N1*8R segment may be sent at the option of the initiator of the transaction to provide an "eyeball" identification of the customer in this transaction.
16	Name (Customer)	NI Loop	N1	HDR	040	02	Name	Literal name of the customer in this transaction	Text or the literal "NAME"	AN(1/60)	Required	Required	When an N1*8R segment is being sent, this element is required.
17	Item Identification	LIN Loop	LIN	DTL	010	01	Assigned Identification	Unique identifier assigned to this LIN request	Unique ID for each LIN request	AN(1/20)	Required	Required	This identifier by itself or in conjunction with the BGN02 identifier on a Request transaction must uniquely identify each LIN request over time. The LIN01 identifier in the Request transaction must be returned in the LIN01 in the transaction sent in response to that request. The Reinstatement Request transaction will contain only one LIN request.
18	Item Identification	LIN Loop	LIN	DTL	010	02	Product/Service ID Qualifier	Indicates a service is being requested	SH	ID(2/2)	Required	Required	
19	Item Identification	LIN Loop	LIN	DTL	010	03	Product/Service ID	Commodity Type	EL or GAS	AN(1/48)	Required	Required	Only one commodity type per 814 transaction (either request or response).
20	Item Identification	LIN Loop	LIN	DTL	010	04	Product/Service ID Qualifier	Indicates a service is being requested	SH	ID(2/2)	Required	Required	

Line No	NY DD Field Name	Loop ID	Segment	Level	Position	Ref Desc	Name	Description	Code	Data Type	Request	Response	Comments
21	Item Identification	LIN Loop	LIN	DTL	010	05	Product/Service ID	Type of Request	CE	AN(1/48)	Required	Required	The request in a Reinstatement transaction pertains to an enrollment for energy services.
22	Action or Status Indicator	LIN Loop	ASI	DTL	020	01	Action Code	Indicator of the action or status of the LIN request	7=Request U=Reject WQ=Accept	ID(1/2)	Required	Required	The ASI01 element must be "7" on all requests. Either U or WQ codes may be sent in a Response transaction.
23	Action or Status Indicator	LIN Loop	ASI	DTL	020	02	Maintenance Type Code	Used to differentiate between inquiries and other actions.	025=Reinstatement	ID(3/3)	Required	Required	
24	Reference Identification (Reject Response Reasons)	LIN Loop	REF	DTL	030	01	Reference Identification Qualifier	Code indicating that REF02 contains a reason for rejecting the LIN request.	7G	ID(2/3)	Not Used	Conditional	This segment is required on reject responses.
25	Reference Identification (Reject Response Reasons)	LIN Loop	REF	DTL	030	02	Reference Identification	Reject Reason Code	A76, A91,A96 or DIV	AN(1/30)	Not Used	Required	When a REF*7G is being sent this element is required. ESCOs may only reject a Reinstatement Request transaction for validation failures (A76), when the account does not have the service requested (A91), when the reinstatement date segment is missing (DIV) or the request does not comply with the 3-day notice requirement (A96).
26	Reference Identification (ESCO Customer Account Number)	LIN Loop	REF	DTL	030	01	Reference Identification Qualifier	Code indicating that the REF02 element contains the ESCO assigned account number for the customer	11	ID(2/3)	Optional	Optional	May be sent on a Request or Response transaction by mutual agreement of the trading partners.
27	Reference Identification (ESCO Customer Account Number)	LIN Loop	REF	DTL	030	02	Reference Identification	Customer's account number	Account #	AN(1/30)	Required	Required	When a REF*11 is sent, this element is required.

Line No	NY DD Field Name	Loop ID	Segment	Level	Position	Ref Desc	Name	Description	Code	Data Type	Request	Response	Comments
28	Reference Identification (Utility Account Number)	LIN Loop	REF	DTL	030	01	Reference Identification Qualifier	Code indicating that the REF02 element contains the Utility assigned account number for the customer	12	ID(2/3)	Required	Required	The customer's utility account number is used for validation and must be present on all transactions.
29	Reference Identification (Utility Account Number)	LIN Loop	REF	DTL	030	02	Reference Identification	Customer's account number	Account #	AN(1/30)	Required	Required	
30	Reference Identification (Previous Utility Account Number)	LIN Loop	REF	DTL	030	01	Reference Identification Qualifier	Code indicating that REF02 contains the Utility's previous account number for the customer	45	ID(2/3)	Conditional	Not Used	Required on the Request transaction when the Utility customer account number has changed within the last 90 days
31	Reference Identification (Previous Utility Account Number)	LIN Loop	REF	DTL	030	02	Reference Identification	Customer's old account number	Account #	AN(1/30)	Conditional	Not Used	When a REF*45 segment is sent, this element is required.
32	Reference Identification (Utility Account Number for ESCO)	LIN Loop	REF	DTL	030	01	Reference Identification Qualifier	Code indicating that REF02 contains a Utility assigned account number for the ESCO.	AJ	ID(2/3)	Conditional	Conditional	An account number assigned to the ESCO by the Utility may be provided by mutual agreement of the trading partners.
33	Reference Identification (Utility Account Number for ESCO)	LIN Loop	REF	DTL	030	02	Reference Identification	Utility account number for the ESCO	Account #	AN(1/30)	Required	Required	When a REF*AJ is being sent, this element is required.
34	Date/Time Reference (Reinstatement Date)	LIN Loop	DTM	DTL	040	01	Date	Date in DTM02 is the effective date of the reinstatement	CCYYMM DD	DT(8/8)	Required	Not Used	A DTM*584 segment is required on Request transactions initiated by the Utility. The date sent in this segment must be the same as the effective date of the Drop sent to this ESCO.
35	Date/Time Reference (Reinstatement Date)	LIN Loop	DTM	DTL	040	02	Date		CCYYMM DD	DT(8/8)	Required	Not Used	When a DTM*584 segment is sent, this element is required.
36	Transaction Set Trailer	None	SE	DTL	180	01	Number of Included Segments	Number of segments in this transaction.	#	NO 1/10	Required	Required	
37	Transaction Set Trailer	None	SE	DTL	180	02	Transaction Set Control Number		ST02	AN(4/9)	Required	Required	