

Enrol Request Gas Implementation Guide for Ontario v1.1

Field Display Names	XML names	Definition	Attribute / Element	Element Name	Child Elements	Parent Elements	Valid Information in Field (enumeration)	Data Type	Field Length	Echo / Refresh	Optional/Mandatory/ Conditional
PIPE Document	PIPEDocument	Document type name, stands for Participant Interface Process for Energy.		PIPEDocument	MarketParticipantDirectory, PIPTransaction	N/A	N/A	N/A	N/A	N/A	1 PIPE Document per PIPE Document
XML Name Space	xm:ns	Uniquely identifies the XML name space.	A	PIPEDocument	N/A	N/A	N/A	A/N	250	N/A	M
XML Name Space Schema Instance	xm:ns: xsi	Defines the schema instance being used.	A	PIPEDocument	N/A	N/A	N/A	A/N	250	N/A	M
XML Schema Instance location	xsi:schemaLocation	Associates the actual schema instance being used to the name space.	A	PIPEDocument	N/A	N/A	N/A	A/N	250	N/A	M
Version	Version	Identifies the version of the PIPEDocument schema.	A	PIPEDocument	N/A	N/A	N/A	A/N	5	N/A	M
Document Reference Number	DocumentReferenceNumber	Uniquely identifies this PIPEDocument.	A	PIPEDocument	N/A	N/A	N/A	A/N	30	N/A	M
Creation Date and Time	CreationDate	System date and time stamp of when the transaction is generated.	A	PIPEDocument	N/A	N/A	N/A	Date (yyyymmddhhmmssmstz)	19	N/A	M
Market Participant Directory	MarketParticipantDirectory	Contains tags that define all the Market Participants involved in the particular PIP transaction.	E	MarketParticipantDirectory	Recipient, Sender	PIPEDocument	(see Market Participant Directory data structure)	N/A	N/A	N/A	M
PIP Transaction	PIPTransaction	Indicates the beginning of a PIP transaction.	E	PIPTransaction	Enrol Request	PIPEDocument	(see PIP Transaction data structure)	N/A	N/A	N/A	1 or more
Market Participant Directory	MarketParticipantDirectory	Contains tags that define all the Market Participants involved in the particular PIP transaction.		MarketParticipantDirectory	Recipient, Sender	PIPEDocument	N/A	N/A	N/A	N/A	1 Market Participant Directory per PIPE Document
Sender	Sender	Used to identify the sender of the PIPE document.	E	Sender	MarketParticipant	MarketParticipantDirectory	(see Sender data structure)	N/A	N/A	N/A	M
Recipient	Recipient	Used to identify the recipient of the PIPE document.	E	Recipient	MarketParticipant	MarketParticipantDirectory	(see Recipient data structure)	N/A	N/A	N/A	M
Sender	Sender	Used to identify the sender of the PIPE document.		Sender	MarketParticipant	MarketParticipantDirectory	N/A	N/A	N/A	N/A	1 Sender per Market Participant Directory
Market Participant	MarketParticipant	Identifies the Market Participants.	E	MarketParticipant	CompanyName, MarketParticipantIdentifier	Sender	(see Market Participant data structure)	N/A	N/A	N/A	M
Recipient	Recipient	Used to identify the recipient of the PIPE document.		Recipient	MarketParticipant	MarketParticipantDirectory	N/A	N/A	N/A	N/A	1 Recipient per Market Participant Directory
Market Participant	MarketParticipant	Identifies the Market Participants.	E	MarketParticipant	CompanyName, MarketParticipantIdentifier	Recipient	(see Market Participant data structure)	N/A	N/A	N/A	M
Market Participant	MarketParticipant	Identifies the Market Participants.		MarketParticipant	CompanyName, MarketParticipantIdentifier	Recipient, Sender	N/A	N/A	N/A	N/A	1 Market Participant per Sender and 1 per Recipient
Company Name	CompanyName	Tag used to define the name of the company a Consumer already has service with or would like to establish service with.	E	CompanyName	N/A	MarketParticipant	N/A	A/N	String	N/A	M
Market Participant Identifier	MarketParticipantIdentifier	Tag used to uniquely identify a company or business.	E	MarketParticipantIdentifier	N/A	MarketParticipant	N/A	A/N	10	N/A	M
PIP Transaction	PIPTransaction	Indicates the beginning of a PIP transaction.		PIPTransaction	EnrolRequest	PIPEDocument	N/A	N/A	N/A	N/A	1 or more PIP Transaction per PIPE Document
Version	Version	Identifies the version of the PIP Document schema.	A	Version	N/A	N/A	N/A	A/N	5	N/A	M
Transaction Reference Number	TransactionReferenceNumber	Uniquely identifies this PIP transaction.	A	TransactionReferenceNumber	N/A	N/A	N/A	A/N	30	N/A	M
Enrol Request (purpose of transaction)	EnrolRequest	Tag used to nest all data relevant to a Consumer Enrol	E	EnrolRequest	PoolPriceInformation, AccountInformation	PIPTransaction	(see Enrol Request data structure)	N/A	N/A	N/A	M
Enrol Request	EnrolRequest	Tag used to nest all data relevant to a Consumer enrol		EnrolRequest	PoolPriceInformation, AccountInformation	PIPTransaction	N/A	N/A	N/A	N/A	1 Enrol Request per PIP Transaction
Pool Price Information	PoolPriceInformation	Tag used to nest all relevant Distributor Pool and Price Information	E	PoolPriceInformation	DistributorNewPoolId, DistributorNewPricePointId, EffectiveDate	EnrolRequest	(see Pool/Price Information data structure)	N/A	N/A	N/A	M
Account Information	AccountInformation	Tag used to hold all the information relevant to an account.	E	AccountInformation	ValidationInformation, ConsumerInformation, ServiceAddress, VendorConsumerAccountNumber	EnrolRequest	(see Account Information data structure)	N/A	N/A	N/A	M
Pool/Price Information	PoolPriceInformation	Tag used to nest all relevant Distributor Pool and Price Information		PoolPriceInformation	DistributorNewPoolId, DistributorNewPricePointId, EffectiveDate	EnrolRequest	N/A	N/A	N/A	N/A	M
DistributorNew Pool Identifier	DistributorNewPoolId	This contains the Distributor Pool name (Pool ID) to which the account is being enrolled.	E	DistributorNewPoolId	N/A	PoolPriceInformation	N/A	A/N	40	N/A	M
DistributorNew Price Point Identifier	DistributorNewPricePointId	This contains the distributor PricePointID to which the account is being enrolled.	E	DistributorNewPricePointId	N/A	PoolPriceInformation	N/A	A/N	40	N/A	O
Effective Date	EffectiveDate	This is the date on which the transaction is to be implemented (takes effect).	E	EffectiveDate	N/A	PoolPriceInformation	N/A	Date (YYYYMMDD)	8	N/A	M

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Account Information	AccountInformation	Tag used to hold all the information relevant to an account.		AccountInformation	ValidationInformation, ConsumerInformation, ServiceAddress, VendorConsumerAccountNumber	EnrolRequest	N/A	N/A	N/A	N/A	1 Account Information per Enrol Request
Language Indicator	LanguageIndicator	Attribute which specifies the language preference for the Consumer account. This is provided as Information only.	A	AccountInformation	N/A	N/A	English or French	Enumerated (English French)	N/A	N/A	M
Billing Method	BillingMethod	Attribute which specifies the billing method for the account. Other billing methods will be added when required.	A	AccountInformation	N/A	N/A	DistributorRateReady, SplitNoConsumption	Enumerated (DistributorRateReady SplitNoConsumption)	N/A	N/A	M
Validation Information	ValidationInformation	A tag that contains all information relevant to the validation of a particular account.	E	ValidationInformation	AccountValidator, NameValidator, AddressValidator	AccountInformation	(see Validation Information data structure)	N/A	N/A	N/A	M
Consumer Information	ConsumerInformation	Tag used to nest all relevant Consumer information.	E	ConsumerInformation	LastName, FirstName, MiddleName, ContactInformation	AccountInformation	N/A	N/A	N/A	N/A	M
Service Address	ServiceAddress	Used to specify the service address.	E	ServiceAddress	LastName, StreetNumber, StreetNumberSuffix, StreetName, StreetType, StreetDirection, UnitNumber, UnitType, City, Province, PostalCode	AccountInformation	N/A	N/A	N/A	N/A	M
Vendor Consumer Account Number	VendorConsumerAccountNumber	This contains Vendor's identifier for the consumer. This value is not validated and is returned in the response document.	E	VendorConsumerAccountNumber	N/A	AccountInformation	N/A	String	100	N/A	O
Validation Information	ValidationInformation	A tag that contains all information relevant to the validation of a particular account.		ValidationInformation	AccountValidator, NameValidator, AddressValidator	AccountInformation	N/A	N/A	N/A	N/A	1 Validation Information per Account Information
Distributor Account Number	DistributorAccountNumber	The distributor's Consumer account number as it appears on the bill. Used when the account number is known.	E	DistributorAccountNumber	N/A	ValidationInformation	Choice	A/N	30	N/A	M (If NULL than AccountLookup follows the Service Address Field)
Name Validator	NameValidator	The Consumer's name as it appears on the bill, (first four alpha-numeric print characters, uppercase only, (A-Z and 0-9) left to right with special characters and blanks excluded). Refreshed only upon Successful lookup)	E	NameValidator	N/A	ValidationInformation	N/A	A/N	4	N/A	M
Address Validator	AddressValidator	The Consumer's address defined as the postal code of the billing address.	E	AddressValidator	N/A	ValidationInformation	N/A	A/N	10	N/A	M
Consumer Information	ConsumerInformation	Tag used to nest all relevant Consumer information.		ConsumerInformation	LastName, FirstName, MiddleName, ContactInformation	AccountInformation	N/A	N/A	N/A	N/A	1 Service Consumer Information per Enrol Request
Last Name	LastName	Identifies the last name of a person or Business (Not Null)	E	LastName	N/A	ConsumerInformation	N/A	String	100	N/A	M
First Name	FirstName	Identifies the first name of a person.	E	FirstName	N/A	ConsumerInformation	N/A	A/N	30	N/A	O
Middle Name	MiddleName	Identifies the middle name of a person.	E	MiddleName	N/A	ConsumerInformation	N/A	A/N	30	N/A	O

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Service Address	ServiceAddress	Used to specify the service address.		ServiceAddress	LastName, StreetNumber, StreetNumberSuffix, StreetName, StreetType, StreetDirection, UnitNumber, UnitType, City, Province, PostalCode	AccountInformation	N/A	N/A	N/A	N/A	M
Street Number	StreetNumber	Indicates the service street number	E	StreetNumber	N/A	ServiceAddress	N/A	A/N	10	N/A	O
Street Number Suffix	StreetNumberSuffix	Indicates the street number suffix for the service address.	E	StreetNumberSuffix	N/A	ServiceAddress	N/A	A/N	10	N/A	O
Street Name	StreetName	Street Name could be Lot and Concession	E	StreetName	N/A	ServiceAddress	N/A	A/N	55	N/A	M
Street Type	StreetType	Ave, Street, Road	E	StreetType	N/A	ServiceAddress	N/A	A/N	10	N/A	O
Street Direction	StreetDirection	Lists the consumer's street direction of the service address.	E	StreetDirection	N/A	ServiceAddress	N, S, E, W, NW, NE, SW, or SE	Enumerated: N S E W NW NE SW SE	N/A	N/A	O
Unit Number	UnitNumber	Indicates the unit (apartment) number for the service address.	E	UnitNumber	N/A	ServiceAddress	N/A	A/N	10	N/A	O
Unit Type	UnitType	Indicates the unit type (such as APT, Suite) of the service address. Can be Nullable	E	UnitType	N/A	ServiceAddress	N/A	A/N	10	N/A	O
City	City	Indicates the city for the service address.	E	City	N/A	ServiceAddress	N/A	A/N	30	N/A	M
Province	Province	Indicates the province for the service address.	E	Province	N/A	ServiceAddress	ON, QC	Enumerated: ON QC	N/A	N/A	M
Postal code	PostalCode	Indicates the postal code for the service address.	E	PostalCode	N/A	ServiceAddress	N/A	A/N	6	N/A	O
= Illustrates the position of the decimal point in reference to the overall length of the field.											
N/A = Not applicable											
Enumerated= The only valid values are listed.											
Date= Date format used.											

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PIPE Document	PIPEDocument	Document type name, stands for Participant Interface Process for Energy.		PIPEDocument	MarketParticipantDirectory, PIPTransaction	N/A	N/A	N/A	N/A	N/A	1 PIPE Document per PIPE Document
XML Name Space	xmlns	Uniquely identifies the XML name space.	A	PIPEDocument	N/A	N/A	N/A	A/N	250	N/A	M
XML Name Space Schema Instance	xmlns:xsi	Defines the schema instance being used.	A	PIPEDocument	N/A	N/A	N/A	A/N	250	N/A	M
XML Schema Instance location	xsi:schemaLocation	Associates the actual schema instance being used to the name space.	A	PIPEDocument	N/A	N/A	N/A	A/N	250	N/A	M
Version	Version	Identifies the version of the PIPEDocument schema.	A	PIPEDocument	N/A	N/A	N/A	A/N	5	N/A	M
Document Reference Number	DocumentReferenceNumber	Uniquely identifies this PIPEDocument.	A	PIPEDocument	N/A	N/A	N/A	A/N	30	N/A	M
Creation Date and Time	CreationDate	System date and time stamp of when the transaction is generated.	A	PIPEDocument	N/A	N/A	N/A	Date (yyyymmddhhmmssmstz)	19	N/A	M
Market Participant Directory	MarketParticipantDirectory	Contains tags that define all the Market Participants involved in the particular PIP transaction.	E	MarketParticipantDirectory	Recipient, Sender	PIPEDocument	(see Market Participant Directory data structure)	N/A	N/A	N/A	M
PIP Transaction	PIPTransaction	Indicates the beginning of a PIP transaction.	E	PIPTransaction	EnrolAccept	PIPEDocument	(see PIP Transaction data structure)	N/A	N/A	N/A	1 or more
Market Participant Directory	MarketParticipantDirectory	Contains tags that define all the Market Participants involved in the particular PIP transaction.		MarketParticipantDirectory	Recipient, Sender	PIPEDocument	N/A	N/A	N/A	N/A	1 Market Participant Directory per PIPE Document
Sender	Sender	Used to identify the sender of the PIPE document.	E	Sender	MarketParticipant	MarketParticipantDirectory	(see Sender data structure)	N/A	N/A	N/A	M
Recipient	Recipient	Used to identify the recipient of the PIPE document.	E	Recipient	MarketParticipant	MarketParticipantDirectory	(see Recipient data structure)	N/A	N/A	N/A	M
Sender	Sender	Used to identify the sender of the PIPE document.		Sender	MarketParticipant	MarketParticipantDirectory	N/A	N/A	N/A	N/A	1 Sender per Market Participant Directory
Market Participant	MarketParticipant	Identifies the Market Participants.	E	MarketParticipant	CompanyName, MarketParticipantIdentifier	Sender	(see Market Participant data structure)	N/A	N/A	N/A	M
Recipient	Recipient	Used to identify the recipient of the PIPE document.		Recipient	MarketParticipant	MarketParticipantDirectory	N/A	N/A	N/A	N/A	1 Recipient per Market Participant Directory
Market Participant	MarketParticipant	Identifies the Market Participants.	E	MarketParticipant	CompanyName, MarketParticipantIdentifier	Recipient	(see Market Participant data structure)	N/A	N/A	N/A	M
Market Participant	MarketParticipant	Identifies the Market Participants.		MarketParticipant	CompanyName, MarketParticipantIdentifier	Recipient, Sender	N/A	N/A	N/A	N/A	1 Market Participant per Sender and 1 per Recipient
Company Name	CompanyName	Tag used to define the name of the company a Consumer already has service with or would like to establish service with.	E	CompanyName	N/A	MarketParticipant	N/A	String	60	N/A	M
Market Participant Identifier	MarketParticipantIdentifier	Tag used to uniquely identify a company or business.	E	MarketParticipantIdentifier	N/A	MarketParticipant	N/A	A/N	10	N/A	M
PIP Transaction	PIPTransaction	Indicates the beginning of a PIP transaction.		PIPTransaction	EnrolReject	PIPEDocument	N/A	N/A	N/A	N/A	1 or more PIP Transaction per PIPE Document
Version	Version	Identifies the version of the PIP Document schema.	A	PIPTransaction	N/A	N/A	N/A	A/N	5	R	M
Transaction Reference Number	TransactionReferenceNumber	Uniquely identifies this PIP transaction.	A	PIPTransaction	N/A	N/A	N/A	A/N	30	N/A	M
Enrol Accept (purpose of transaction)	EnrolAccept	Tag used to nest all data relevant to a Consumer enrol	E	EnrolAccept	PoolPriceInformation, AccountInformation, AdditionalInformation	PIPTransaction	(see Enrol Accept data structure)	N/A	N/A	N/A	M
Enrol Accept	EnrolAccept	Tag used to nest all data relevant to a Consumer enrol		EnrolAccept	PoolPriceInformation, AccountInformation, Additional Information	PIPTransaction	N/A	N/A	N/A	N/A	1 Enrol Accept per PIP Transaction
Original Transaction Reference Number	OriginalTransactionReferenceNumber	Attribute that references the original Enrol Request transaction.	A	EnrolAccept	N/A	N/A	N/A	A/N	30	E	M
Pool Price Information	PoolPriceInformation	Tag used to nest all relevant Distributor Pool and Price Information	E	PoolPriceInformation	DistributorNewPoolId, DistributorNewPricePointId, EffectiveDate	EnrolAccept	(see Pool/Price Information data structure)	N/A	N/A	N/A	M
Account Information	AccountInformation	Tag used to hold all the information relevant to an account.	E	AccountInformation	ServiceClass, RateClass, BillingCycle, ValidationInformation, ConsumerInformation, ServiceAddress, BillingAddressFormatted, Billing AddressUnFormatted, VendorConsumerAccountNumber	EnrolAccept	(see Account Information data structure)	N/A	N/A	N/A	M
Additional Information	AdditionalInformation	A tag that contains all information relevant to a set of parameters and values to support a response.	E	AdditionalInformation	ParameterName, ParameterValue	EnrolAccept	N/A	N/A	N/A	N/A	O

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Pool/Price Information	PoolPriceInformation	Tag used to nest all relevant Distributor Pool and Price Information		PoolPriceInformation	DistributorNewPoolId DistributorNewPricePointId, EffectiveDate	EnrolAccept	N/A	N/A	N/A	N/A	M
DistributorNew Pool Identifier	DistributorNewPoolId	This contains the Distributor Pool name (Pool ID) to which the account is being enrolled.	E	DistributorNewPoolId	N/A	PoolPriceInformation	N/A	N/A	40	E	M
DistributorNew Price Point Identifier	DistributorNewPricePointId	This contains the distributor PricePointID to which the account is being enrolled.	E	DistributorNewPricePointId	N/A	PoolPriceInformation	N/A	N/A	40	E	O
Effective Date	EffectiveDate	This is the date on which the transaction is to be implemented (takes effect).	E	EffectiveDate	N/A	PoolPriceInformation	N/A	Date (YYYYMMDD)	8	E	M
Account Information	AccountInformation	Tag used to hold all the information relevant to an account.		AccountInformation	ServiceClass, RateClass, BillingCycle, ValidationInformation, ConsumerInformation, ServiceAddress, BillingAddressFormatted, BillingAddressUnFormatted, VendorConsumerAccountNumber	EnrolAccept	N/A	N/A	N/A	N/A	1 Account Information per Enrol Accept
Language Indicator	LanguageIndicator	Attribute which specifies the language preference for the Consumer account. Provided as information Only.	A	LanguageIndicator	N/A	N/A	English or French	Enumerated (English French)	N/A	R	M
Billing Method	BillingMethod	Attribute which specifies the billing method for the account. Other billing methods will be added when required.	A	BillingMethod	N/A	N/A	DistributorRateReady, SplitNoConsumption	Enumerated (DistributorRateReady SplitNoConsumption)	N/A	E	M
Service Class	ServiceClass	Indicates the service class for the specified account. R=Residential C=Commercial I=Industrial	E	ServiceClass	N/A	AccountInformation	R, C, I,	Enumerated (R C I)	N/A	N	O
Rate Class	RateClass	Indicates the distribution service as defined in the Distributor's Rate Schedule.	E	RateClass	N/A	AccountInformation	N/A	A/N	5	N	O
Billing Cycle	BillingCycle	Indicates the billing cycle for the specified account.	E	BillingCycle	N/A	AccountInformation	N/A	A/N	10	R	M
Validation Information	ValidationInformation	A tag that contains all information relevant to the validation of a particular account.	E	ValidationInformation	AccountValidator, NameValidator, AddressValidator	AccountInformation	(see Validation Information data structure)	N/A	N/A	N/A	M
Consumer Information	ConsumerInformation	Tag used to nest all relevant Consumer information.	E	ConsumerInformation	LastName, FirstName, MiddleName, ContactInformation	AccountInformation	N/A	N/A	N/A	N/A	M
Service Address	ServiceAddress	Used to specify the service address.	E	BillingMethod	StreetNumber, StreetNumberSuffix, StreetName, StreetType, StreetDirection, UnitNumber, UnitType, City, Province, PostalCode	AccountInformation	N/A	N/A	N/A	N/A	M
Billing Address Formatted	BillingAddressFormatted	Identifies the billing address of the account	E	BillingAddressFormatted	Street Number, UnitNumber, City, Province, PostalCode, CountryCode	AccountInformation	N/A	N/A	N/A	N/A	O
Billing Address Unformatted	BillingAddressUnformatted	Identifies the billing address of the account	E	BillingAddressUnformatted	BillingAddressLine1, BillingAddressLine2, BillingAddressLine3, BillingAddressLine4	AccountInformation	N/A	N/A	N/A	N/A	O
Distributor Account Number	DistributorAccountNumber	The distributor's Consumer account number as it appears on the bill	E	DistributorAccountNumber	N/A	ValidationInformation	N/A	A/N	30	R	M
Old Distributor Account Number	OldDistributorAccountNumber	Attribute defining previous account number for this Consumer. On a Vendor originated drop this field will be optional if populated it will be ignored by Distributor.	E	OldDistributorAccountNumber	N/A	AccountInformation	N/A	A/N	30	R	O
Account Number Switch Date	AccountNumberSwitchDate	Date the account changed from the previous account number to the current account number.	E	AccountNumberSwitchDate	N/A	AccountInformation	N/A	Date (YYYYMMDD)	8	R	O
Vendor Consumer Account Number	VendorConsumerAccountNumber	This contains Vendor's identifier for the consumer. This value is not validated and is returned in the response document.	E	VendorConsumerAccountNumber	N/A	AccountInformation	N/A	A/N	100	E	O
Validation Information	ValidationInformation	A tag that contains all information relevant to the validation of a particular account.		ValidationInformation	DistributorAccountNumber, NameValidator, AddressValidator	AccountInformation	N/A	N/A	N/A	N/A	1 Validation Information per Account Information
Distributor Account Number	DistributorAccountNumber	The distributor's Consumer account number as it appears on the bill	E	DistributorAccountNumber	N/A	ValidationInformation	N/A	A/N	30	R	M
Name Validator	NameValidator	The Consumer's name as it appears on the bill, (first four alpha-numeric print characters, uppercase only, (A-Z and 0-9) left to right with special characters and blanks excluded).	E	NameValidator	N/A	ValidationInformation	N/A	A/N	4	R	M
Address Validator	AddressValidator	The Consumer's address defined as the postal code of the billing address.	E	AddressValidator	N/A	ValidationInformation	N/A	A/N	10	R	M

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Consumer Information	ConsumerInformation	Tag used to nest all relevant Consumer information.		ConsumerInformation	LastName, FirstName, MiddleName	AccountInformation	N/A	N/A	N/A	N/A	1 Service Consumer Information per Enrol Accept
Last Name	LastName	Identifies the last name of a person or Business	E	LastName	N/A	ConsumerInformation	N/A	String	100	R	M
First Name	FirstName	Identifies the first name of a person.	E	FirstName	N/A	ConsumerInformation	N/A	A/N	30	R	O
Middle Name	MiddleName	Identifies the middle name of a person.	E	MiddleName	N/A	ConsumerInformation	N/A	A/N	30	R	O

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Field Display Names	XML names	Definition	Attribute / Element	Element Name	Child Elements	Parent Elements	Valid Information in Field (enumeration)	Data Type	Field Length	Echo / Refresh / New	Optional/Mandatory/ Conditional
Service Address	ServiceAddress	This is the container element for the consumer's address of service (premises address).		ServiceAddress	StreetNumber, StreetNumberSuffix, StreetName, StreetType, StreetDirection, UnitNumber, UnitType, City, Province, PostalCode	AccountInformation	N/A	N/A	N/A	N/A	M
Street Number	StreetNumber	Indicates the service street number.	E	StreetNumber	N/A	ServiceAddress	N/A	A/N	10	R	O
Street Number Suffix	StreetNumberSuffix	Indicates the street number for the service address.	E	StreetNumberSuffix	N/A	ServiceAddress	N/A	A/N	10	R	O
Street Name	StreetName	Street Number could be Lot and Concession	E	StreetName	N/A	ServiceAddress	N/A	A/N	10	R	M
Street Type	StreetType	Ave, Street, Road	E	StreetType	N/A	ServiceAddress	N/A	A/N	10	R	O
Street Direction	StreetDirection	Lists the consumer's street direction of the service address.	E	StreetDirection	N/A	ServiceAddress	N, S, E, W, NW, NE, SW, or SE	Enumerated: N S E W NW NE SW SE	N/A	R	O
Unit Number	UnitNumber	Indicates the unit (apartment) number for the service address.	E	UnitNumber	N/A	ServiceAddress	N/A	A/N	10	R	O
Unit Type	UnitType	Indicates the unit type (such as APT, Suite) of the service address.	E	UnitType	N/A	ServiceAddress	N/A	A/N	10	R	O
City	City	Indicates the city for the service address.	E	City	N/A	ServiceAddress	N/A	A/N	30	R	M
Province	Province	Indicates the province for the service address.	E	Province	N/A	ServiceAddress	ON	Enumerated: ON	N/A	N/A	M
Postal code	PostalCode	Indicates the zip or postal code for the service address.	E	PostalCode	N/A	ServiceAddress	N/A	A/N	6	R	O
Billing Address Formatted	BillingAddressFormatted	Identifies the billing address of the account		BillingAddressFormatted	Street Number, UnitNumber, City, Province, PostalCode, CountryCode	AccountInformation	N/A	N/A	N/A	N/A	0 or 1 Billing Information per Enrol Accept
Street Name	StreetName	Service street name or Lot and Concession	E	StreetName	N/A	BillingAddressFormatted	N/A	A/N	55	N	O
Street Number	StreetNumber	Indicates the billing street address.	E	StreetAddress	N/A	BillingAddressFormatted	N/A	A/N	10	N	M
Unit Number	UnitNumber	Indicates the unit number for the billing address.	E	UnitNumber	N/A	BillingAddressFormatted	N/A	A/N	10	N	O
City	City	Indicates the city for the billing address.	E	City	N/A	BillingAddressFormatted	N/A	A/N	30	N	O
Province	Province	Indicates the state or the province for the service address.	E	Province	N/A	BillingAddressFormatted	ON	Enumerated: ON	N/A	N/A	M
Postal Code	PostalCode	Indicates the zip or postal code for the billing address.	E	PostalCode	N/A	BillingAddressFormatted	N/A	A/N	10	N	O
Country Code	CountryCode	Indicates the country code for the billing address. (Suggest using Canada Posts standard for Country Code)	E	CountryCode	N/A	BillingAddressFormatted	N/A	A/N	3	N	O
Billing Address Unformatted	BillingAddressUnformatted	Identifies the billing address of the account		BillingAddressUnformatted	BillingAddressLine1, BillingAddressLine2, BillingAddressLine3, BillingAddressLine4	AccountInformation	N/A	N/A	N/A	N/A	0 or 1 Billing Information per Enrol Accept
Billing Address Line 1	BillingAddressLine1	This contains the first line of the mailing address of the consumer.	E	BillingAddressLine1	N/A	BillingAddressUnformatted	N/A	String	100	N	O
Billing Address Line 2	BillingAddressLine2	This contains the second line of the mailing address of the consumer.	E	BillingAddressLine2	N/A	BillingAddressUnformatted	N/A	String	100	N	O
Billing Address Line 3	BillingAddressLine3	This contains the third line of the mailing address of the consumer.	E	BillingAddressLine3	N/A	BillingAddressUnformatted	N/A	String	100	N	O
Billing Address Line 4	BillingAddressLine4	This contains the fourth line of the mailing address of the consumer.	E	BillingAddressLine4	N/A	BillingAddressUnformatted	N/A	String	100	N	O
Additional Information	AdditionalInformation	A tag that contains all information relevant to a set of parameters and values to support a response.		AdditionalInformation	ParameterName, ParameterValue	EnrolAccept	N/A	N/A	N/A	N/A	O
Parameter Name	ParameterName	This is stores the name identifier of the dynamic data being passed in addition to the current status of the STR.	E	ParameterName	N/A	AdditionalInformation	N/A	A/N	80	N	M
Parameter Value	ParameterValue	This contains the actual value of the additional information accompanying the status and identified by the parameter name.	E	ParameterValue	N/A	AdditionalInformation	N/A	A/N	100	N	M
Data Type Legend:											
A/N = Alpha Numeric (Field allows for alphabetic values, numeric values, as well as any combination of alphabetic and numeric values)											
N = Numeric (no decimals)											
D = Decimal with total field length in parenthesis ()											
= Illustrates the position of the decimal point in reference to the overall length of the field.											
N/A = Not applicable											
Enumerated= The only valid values are listed.											
Date= Date format used.											

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Field Display Names	XML names	Definition	Attribute / Element	Element Name	Child Elements	Parent Elements	Valid Information in Field (enumeration)	Data Type	Field Length	Echo / Refresh / New	Optional/Mandatory/Conditional
PIPE Document	PIPEDocument	Document type name, stands for Participant Interface Process for Energy.		PIPEDocument	MarketParticipantDirectory, PIPTransaction	N/A	N/A	N/A	N/A	N/A	1 PIPE Document per PIPE Document
XML Name Space	xmlns	Uniquely identifies the XML name space.	A	PIPEDocument	N/A	N/A	N/A	A/N	250	N/A	M
XML Name Space Schema Instance	xmlns:xsi	Defines the schema instance being used.	A	PIPEDocument	N/A	N/A	N/A	A/N	250	N/A	M
XML Schema Instance location	xsi:schemaLocation	Associates the actual schema instance being used to the name space.	A	PIPEDocument	N/A	N/A	N/A	A/N	250	N/A	M
Version	Version	Identifies the version of the PIPEDocument schema.	A	PIPEDocument	N/A	N/A	N/A	A/N	5	N/A	M
Document Reference Number	DocumentReferenceNumber	Uniquely identifies this PIPEDocument.	A	PIPEDocument	N/A	N/A	N/A	A/N	30	N/A	M
Creation Date and Time	CreationDate	System date and time stamp of when the transaction is generated.	A	PIPEDocument	N/A	N/A	N/A	Date (yyyymmddhhmmssmsstz)	19	N/A	M
Market Participant Directory	MarketParticipantDirectory	Contains tags that define all the Market Participants involved in the particular PIP transaction.	E	MarketParticipantDirectory	Recipient, Sender	PIPEDocument	(see Market Participant Directory data structure)	N/A	N/A	N/A	M
PIP Transaction	PIPTransaction	Indicates the beginning of a PIP transaction.	E	PIPTransaction	EnrolReject	PIPEDocument	(see PIP Transaction data structure)	N/A	N/A	N/A	1 or more
Market Participant Directory	MarketParticipantDirectory	Contains tags that define all the Market Participants involved in the particular PIP transaction.		MarketParticipantDirectory	Recipient, Sender	PIPEDocument	N/A	N/A	N/A	N/A	1 Market Participant Directory per PIPE Document
Sender	Sender	Used to identify the sender of the PIPE document.	E	Sender	MarketParticipant	MarketParticipantDirectory	(see Sender data structure)	N/A	N/A	N/A	M
Recipient	Recipient	Used to identify the recipient of the PIPE document.	E	Recipient	MarketParticipant	MarketParticipantDirectory	(see Recipient data structure)	N/A	N/A	N/A	M
Sender	Sender	Used to identify the sender of the PIPE document.		Sender	MarketParticipant	MarketParticipantDirectory	N/A	N/A	N/A	N/A	1 Sender per Market Participant Directory
Market Participant	MarketParticipant	Identifies the Market Participants.	E	MarketParticipant	CompanyName, MarketParticipantIdentifier	Sender	(see Market Participant data structure)	N/A	N/A	N/A	M
Recipient	Recipient	Used to identify the recipient of the PIPE document.		Recipient	MarketParticipant	MarketParticipantDirectory	N/A	N/A	N/A	N/A	1 Recipient per Market Participant Directory
Market Participant	MarketParticipant	Identifies the Market Participants.	E	MarketParticipant	CompanyName, MarketParticipantIdentifier	Recipient	(see Market Participant data structure)	N/A	N/A	N/A	M
Market Participant	MarketParticipant	Identifies the Market Participants.		MarketParticipant	CompanyName, MarketParticipantIdentifier	Recipient, Sender	N/A	N/A	N/A	N/A	1 Market Participant per Sender and 1 per Recipient
Company Name	CompanyName	Tag used to define the name of the company a Consumer already has service with or would like to establish service with.	E	CompanyName	N/A	MarketParticipant	N/A	String	60	N/A	M
Market Participant Identifier	MarketParticipantIdentifier	Tag used to uniquely identify a company or business.	E	MarketParticipantIdentifier	N/A	MarketParticipant	N/A	A/N	10	N/A	M
PIP Transaction	PIPTransaction	Indicates the beginning of a PIP transaction.		PIPTransaction	EnrolReject	PIPEDocument	N/A	N/A	N/A	N/A	1 or more PIP Transaction per PIPE Document
Version	Version	Identifies the version of the PIP Document schema.	A	PIPTransaction	N/A	N/A	N/A	A/N	5	N/A	M
Transaction Reference Number	TransactionReferenceNumber	Uniquely identifies this PIP transaction.	A	PIPTransaction	N/A	N/A	N/A	A/N	30	N/A	M
Enrol Reject (purpose of transaction)	EnrolReject	Tag used to nest all data relevant to Consumer enrol	E	EnrolReject	PoolPriceInformation, AccountInformation, ConsumerInformation, ServiceAddress, BillingAddress	PIPTransaction	(see Enrol Reject data structure)	N/A	N/A	N/A	M
Enrol Reject	EnrolReject	Tag used to nest all data relevant to Consumer enrol		EnrolReject	RejectInformation, AccountInformation, N/A	PIPTransaction	N/A	N/A	N/A	N/A	1 Enrol Reject per PIP Transaction
Original Transaction Reference Number	OriginalTransactionReferenceNumber	Attribute that references the original Enrol Request transaction.	A	OriginalTransactionReferenceNumber	N/A	EnrolReject	N/A	A/N	30	E	M
Pool Price Information	PoolPriceInformation	Tag used to nest all relevant Distributor Pool and Price Information	E	PoolPriceInformation	DistributorNewPoolId, DistributorNewPricePointId, EffectiveDate	EnrolReject	N/A	N/A	N/A	N/A	M
Reject Information	RejectInformation	Tag used to nest relevant reject information for the account.	E	RejectInformation	Reason, AdditionalInformation	EnrolReject	N/A	N/A	N/A	N/A	1 or more Reject Information per Enrol Reject
Account Information	AccountInformation	Tag used to hold all the information relevant to an account.	E	AccountInformation	ValidationInformation, ConsumerInformation, ServiceAddress, BillingAddressFormatted, BillingAddressUnFormatted, VendorConsumerAccountNumber	EnrolReject	(see Account Information data structure)	N/A	N/A	N/A	M

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Field Display Names	XML names	Definition	Attribute / Element	Element Name	Child Elements	Parent Elements	Valid Information in Field (enumeration)	Data Type	Field Length	Echo / Refresh / New	Optional/Mandatory/Conditional
Reject Information	RejectInformation	Tag used to nest relevant reject information for the account.		RejectInformation	RejectReason, AdditionalInformation	EnrolReject	N/A	N/A	N/A	N/A	1 or more Reject Information per Enrol Reject
Reject Reason	RejectReason	Indicates the reason for the Enrol Reject	E	RejectReason	N/A	RejectInformation	AccountDoesNotExist AccountFinal AccountNotEligible ContestAlreadyUnderway DuplicateRequest DuplicateTRN EffectiveDateBeyondMaxLeadTime EffectiveDateMustBeForNextPoolTerm EffectiveDateNotBeyondMinLeadTime EffectiveDateNotFirstOfMonth EffectiveDateNotWithinPoolTerm FT TurnBack Rules- Avery InvalidBillingMethod InvalidPoolID LookupFailedLastNameStreetNumber LookupFailedManualReview LookupFailedStreetNamePostalCode LookupNotEligibleAccountNumberProvided PendingEnrollment PendingMove PoolDeliveryAreaMismatch PoolPendingTermination PricePointIDDoesNotExist PricePointIDNotValid PricePointNotActive ValidationFailed	Enumerated (AccountDoesNotExist AccountFinal AccountNotEligible ContestAlreadyUnderway DuplicateRequest DuplicateTRN EffectiveDateBeyondMaxLeadTime EffectiveDateMustBeForNextPoolTerm EffectiveDateNotBeyondMinLeadTime EffectiveDateNotFirstOfMonth EffectiveDateNotWithinPoolTerm FT TurnBack Rules- Avery InvalidBillingMethod InvalidPoolID LookupFailedLastNameStreetNumber LookupFailedManualReview LookupFailedStreetNamePostalCode LookupNotEligibleAccountNumberProvided PendingEnrollment PendingMove PoolDeliveryAreaMismatch PoolPendingTermination PricePointIDDoesNotExist PricePointIDNotValid PricePointNotActive ValidationFailed)	N/A	N	M
Additional Information	AdditionalInformation	A tag that contains all information relevant to a set of parameters and values to support a response.	E	AdditionalInformation	ParameterName, ParameterValue	RejectInformation	N/A	N/A	N/A	N/A	O
Pool/Price Information	PoolPriceInformation	Tag used to nest all relevant Distributor Pool and Price Information		PoolPriceInformation	DistributorNewPoolID DistributorNewPricePointID, EffectiveDate	EnrolReject	N/A	N/A	N/A	N/A	M
DistributorNew Pool Identifier	DistributorNewPoolID	This contains the Distributor Pool name (Pool ID) to which the account is being enrolled.	E	DistributorNewPoolID	N/A	PoolPriceInformation	N/A	N/A	40	E	M
DistributorNew Price Point Identifier	DistributorNewPricePointID	This contains the distributor PricePointID to which the account is being enrolled.	E	DistributorNewPricePointID	N/A	PoolPriceInformation	N/A	N/A	40	E	O
Effective Date	EffectiveDate	This is the date on which the transaction is to be implemented (takes effect). Echoed from request.	E	EffectiveDate	N/A	PoolPriceInformation	N/A	Date (YYYYMMDD)	8	E	M
Account Information	AccountInformation	Tag used to hold all the information relevant to an account.		AccountInformation	ValidationInformation, ConsumerInformation, ServiceAddress, BillingAddressFormatted, BillingAddressUnFormatted, VendorConsumerAccountNumber	EnrolReject	N/A	N/A	N/A	N/A	1 Account Information per Enrol Reject
Language Indicator	LanguageIndicator	Attribute which specifies the language preference for the Consumer account. Provided as Information only.	A	LanguageIndicator	N/A	N/A	English or French	Enumerated (English French)	N/A	E	M
Billing Method	BillingMethod	Attribute which specifies the billing method for the account. Other Billing methods will be added as needed.	A	BillingMethod	N/A	N/A	DistributorRateReady, SplitNoConsumption	Enumerated (DistributorRateReady SplitNoConsumption)	N/A	E	M
Validation Information	ValidationInformation	A tag that contains all information relevant to the validation of a particular account.	E	ValidationInformation	AccountValidator, NameValidator, AddressValidator	AccountInformation	(see Validation Information data structure)	N/A	N/A	N/A	M
Consumer Information	ConsumerInformation	Tag used to nest all relevant Consumer information.	E	ConsumerInformation	LastName, FirstName, MiddleName, ContactInformation	AccountInformation	N/A	N/A	N/A	N/A	M
Service Address	ServiceAddress	Used to specify the service address.	E	ServiceAddress	StreetAddress, UnitNumber, City, Province, PostalCode	AccountInformation	N/A	N/A	N/A	N/A	M

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Field Display Names	XML names	Definition	Attribute / Element	Element Name	Child Elements	Parent Elements	Valid Information in Field (enumeration)	Data Type	Field Length	Echo / Refresh / New	Optional/Mandatory/Conditional
Billing Address Formatted	BillingAddressFormatted	Used to specify the Billing address.	E	BillingAddressFormatted	StreetName, StreetNumber, UnitNumber, City, Province, PostalCode, CountryCode	AccountInformation	N/A	N/A	N/A	N/A	O
Billing Address Unformatted	BillingAddressUnformatted	Used to specify the Billing address.	E	BillingAddressUnformatted	BillingAddressLine1, BillingAddressLine2, BillingAddressLine3, BillingAddressLine4	AccountInformation	N/A	N/A	N/A	N/A	O
Vendor Consumer Account Number	VendorConsumerAccountNumber	This contains Vendor's identifier for the consumer. This value is not validated and is returned in the response document.	E	VendorConsumerAccountNumber	N/A	AccountInformation	N/A	A/N	100	E	O
Validation Information	ValidationInformation	A tag that contains all information relevant to the validation of a particular account.		ValidationInformation	AccountValidator, NameValidator, AddressValidator	AccountInformation	N/A	N/A	N/A	N/A	1 Validation Information per Account Information
Distributor Account Number	DistributorAccountNumber	The distributor's Consumer account number as it appears on the bill (Refreshed only upon successful Lookup.)	E	DistributorAccountNumber	N/A	ValidationInformation	N/A	A/N	30	E/R	M
Name Validator	NameValidator	The Consumer's name as it appears on the bill, (first four alpha-numeric print characters, uppercase only, (A-Z and 0-9) left to right with special characters and blanks excluded). Refreshed only upon successful Lookup.)	E	NameValidator	N/A	ValidationInformation	N/A	A/N	4	E/R	M
Address Validator	AddressValidator	The Consumer's address defined as the postal code of the billing address. Refreshed only upon successful Lookup.)	E	AddressValidator	N/A	ValidationInformation	N/A	A/N	10	E/R	M
Consumer Information	ConsumerInformation	Tag used to nest all relevant Consumer information.		ConsumerInformation	LastName, FirstName, MiddleName	AccountInformation	N/A	N/A	N/A	N/A	0 or 1 Service Consumer Information per Enrol Reject
Last Name	LastName	Identifies the last name of a person or business.	E	LastName	N/A	ConsumerInformation	N/A	String	30	E	M
First Name	FirstName	Identifies the first name of a person.	E	FirstName	N/A	ConsumerInformation	N/A	A/N	30	E	O
Middle Name	MiddleName	Identifies the middle name of a person.	E	MiddleName	N/A	ConsumerInformation	N/A	A/N	30	E	O
Service Address	ServiceAddress	Used to specify the service address.		ServiceAddress	StreetNumber, StreetNumberSuffix, StreetName, StreetType, StreetDirection, UnitNumber, UnitType, City, Province, PostalCode	AccountInformation	N/A	N/A	N/A	N/A	M
Street Number	StreetNumber	Indicates the service street number.	E	StreetNumber	N/A	ServiceAddress	N/A	A/N	10	E	O
Street Number Suffix	StreetNumberSuffix	Indicates the street number suffix for the service address.	E	StreetNumberSuffix	N/A	ServiceAddress	N/A	A/N	10	E	O
Street Name	StreetName	Street name and could be represent as Lot and Concession	E	StreetName	N/A	ServiceAddress	N/A	A/N	55	E	M
Street Type	StreetType	Ave, Street, Road	E	StreetType	N/A	ServiceAddress	N/A	A/N	10	E	O
Street Direction	StreetDirection	Lists the consumer's street direction of the service address.	E	StreetDirection	N/A	ServiceAddress	N, S, E, W, NW, NE, SW, or SE	Enumerated: N S E W NW NE SW SE	N/A	E	O
Unit Number	UnitNumber	Indicates the unit (apartment) number for the service address.	E	UnitNumber	N/A	ServiceAddress	N/A	A/N	10	E	O
Unit Type	UnitType	Indicates the unit type (such as APT, Suite) of the service address.	E	UnitType	N/A	ServiceAddress	N/A	A/N	10	E	O
City	City	Indicates the city for the service address.	E	City	N/A	ServiceAddress	N/A	A/N	30	E	M
Province	Province	Indicates the state or the province for the service address.	E	Province	N/A	ServiceAddress	ON	Enumerated: ON	N/A	N/A	M
Postal code	PostalCode	Indicates the zip or postal code for the service address. (Nullable)	E	PostalCode	N/A	ServiceAddress	N/A	A/N	6	E	M

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Field Display Names	XML names	Definition	Attribute / Element	Element Name	Child Elements	Parent Elements	Valid Information in Field (enumeration)	Data Type	Field Length	Echo / Refresh / New	Optional/Mandatory/Conditional
Billing Address Formatted	BillingAddressFormatted	Identifies the billing address of the account		BillingAddressFormatted	StreetName, Street Number, UnitNumber, City, Province, PostalCode, CountryCode	AccountInformation	N/A	N/A			0 or 1 Service Information per Enrol Reject
Street Name	StreetName	Service street name or Lot and Concession	E	StreetName	N/A	BillingAddressFormatted	N/A	A/N	55	N/A	N/A
Street Number	StreetNumber	Indicates the service street address.	E	StreetAddress	N/A	BillingAddressFormatted	N/A	A/N	55	N/A	O
Unit Number	UnitNumber	Indicates the unit number for the service address.	E	UnitNumber	N/A	BillingAddressFormatted	N/A	A/N	10	N/A	O
City	City	Indicates the city for the service address.	E	City	N/A	BillingAddressFormatted	N/A	A/N	30	N/A	O
Province	Province	Indicates the state or the province for the service address.	E	Province	N/A	BillingAddressFormatted	N/A	A/N	2	N/A	O
Postal Code	PostalCode	Indicates the zip or postal code for the service address.	E	PostalCode	N/A	BillingAddressFormatted	N/A	A/N	10	N/A	O
Country Code	CountryCode	Indicates the country code for the service address. (Suggest using Canada Posts standard for Country Code)	E	CountryCode	N/A	BillingAddressFormatted	N/A	A/N	3	N/A	O
Billing Address Unformatted	BillingAddressUnformatted	Identifies the billing address of the account		BillingAddressUnformatted	BillingAddressLine1, BillingAddressLine2, BillingAddressLine3, BillingAddressLine4	AccountInformation	N/A	N/A			0 or 1 Billing Information per Enrol Reject
Billing Address Line 1	BillingAddressLine1	This contains the first line of the mailing address of the consumer.	E	BillingAddressLine1	N/A	BillingAddressUnformatted	N/A	String	100	N/A	O
Billing Address Line 2	BillingAddressLine2	This contains the second line of the mailing address of the consumer.	E	BillingAddressLine2	N/A	BillingAddressUnformatted	N/A	String	100	N/A	O
Billing Address Line 3	BillingAddressLine3	This contains the third line of the mailing address of the consumer.	E	BillingAddressLine3	N/A	BillingAddressUnformatted	N/A	String	100	N/A	O
Billing Address Line 4	BillingAddressLine4	This contains the fourth line of the mailing address of the consumer.	E	BillingAddressLine4	N/A	BillingAddressUnformatted	N/A	String	100	N/A	O
Additional Information	Additional Information	A tag that contains all information relevant to a set of parameters and values to support a response.		AdditionalInformation	ParameterName, ParameterValue	RejectInformation	N/A	N/A	N/A	N/A	O
Parameter Name	ParameterName	This is stores the name identifier of the dynamic data being passed in addition to the current status of the STR.	E	ParameterName	N/A	AdditionalInformation	N/A	A/N	80	N	M
Parameter Value	ParameterValue	This contains the actual value of the additional information accompanying the status and identified by the parameter name.	E	ParameterValue	N/A	AdditionalInformation	N/A	A/N	100	N	M
Data Type Legend:											
A/N = Alpha Numeric (Field allows for alphabetic values, numeric values, as well as any combination of alphabetic and numeric values)											
N = Numeric (no decimals)											
D = Decimal with total field length in parenthesis ()											
= Illustrates the position of the decimal point in reference to the overall length of the field.											
N/A = Not applicable											
Enumerated= The only valid values are listed.											
Date= Date format used.											