

Schema EI_EnvironmentalIncident_v1.0.xsd

element **EnvironmentalIncident**

namespace	http://www.exchangenetwork.net/schema/EnvironmentalIncident/1_0
type	ei:EnvironmentalIncidentDataType
children	ei:IncidentIdentification ei:IncidentStatusTracking ei:IncidentOrganization ei:IncidentLocation ei:AlertNotification ei:EmergencyAdvisory ei:Comment

complexType **EnvironmentalIncidentDataType**

namespace	http://www.exchangenetwork.net/schema/EnvironmentalIncident/1_0
children	ei:IncidentIdentification ei:IncidentStatusTracking ei:IncidentOrganization ei:IncidentLocation ei:AlertNotification ei:EmergencyAdvisory ei:Comment

element **sc:AccreditationAuthorityIdentifier**

namespace	urn:us:net:exchangenetwork:sc:1:0
type	sc:AccreditationAuthorityIdentifierDataType
annotation	documentation A designator used to uniquely identify an accreditation authority.

element **sc:AccreditationNumber**

namespace	urn:us:net:exchangenetwork:sc:1:0
type	sc:AccreditationNumberDataType
annotation	documentation The identifier from the accreditation authority for the laboratory, individual, or facility.

element **sc:AddressPostalCode**

namespace	urn:us:net:exchangenetwork:sc:1:0
type	sc:AddressPostalCodeDataType
annotation	documentation The combination of the 5-digit Zone Improvement Plan (ZIP) code and the four-digit extension code (if available) that represents the geographic segment that is a subunit of the ZIP Code, assigned by the U.S. Postal Service to a geographic location to facilitate mail delivery; or the postal zone specific to the country, other than the U.S., where the mail is delivered.

element **sc:AffiliationEndDate**

namespace	urn:us:net:exchangenetwork:sc:1:0
type	sc:AffiliationEndDateDataType
annotation	documentation The date on which the affiliation between the organization or individual and the facility, project, or action ended.

element **sc:AffiliationStartDate**

namespace	urn:us:net:exchangenetwork:sc:1:0
type	sc:AffiliationStartDateDataType
annotation	documentation The date on which the affiliation between the organization or individual and the facility, project, or action began.

element **sc:AffiliationStatusDetermineDate**

namespace	urn:us:net:exchangenetwork:sc:1:0		
type	sc:AffiliationStatusDetermineDateDataType		
annotation	<table><tr><td>documentation</td><td>The date on which the status of an affiliation between an individual or organization and a facility, project, or action is determined.</td></tr></table>	documentation	The date on which the status of an affiliation between an individual or organization and a facility, project, or action is determined.
documentation	The date on which the status of an affiliation between an individual or organization and a facility, project, or action is determined.		

element **sc:AffiliationStatusText**

namespace	urn:us:net:exchangenetwork:sc:1:0		
type	sc:AffiliationStatusTextDataType		
annotation	<table><tr><td>documentation</td><td>The status of an affiliation between an individual or organization and a facility, project, or action.</td></tr></table>	documentation	The status of an affiliation between an individual or organization and a facility, project, or action.
documentation	The status of an affiliation between an individual or organization and a facility, project, or action.		

element **sc:AffiliationTypeText**

namespace	urn:us:net:exchangenetwork:sc:1:0		
type	sc:AffiliationTypeTextDataType		
annotation	<table><tr><td>documentation</td><td>The name that describes the capacity or function that an organization or individual serves; or the relationship between an individual or organization and a project or action.</td></tr></table>	documentation	The name that describes the capacity or function that an organization or individual serves; or the relationship between an individual or organization and a project or action.
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element **sc:AgencyCode**

namespace	urn:us:net:exchangenetwork:sc:1:0		
type	sc:AgencyCodeDataType		
annotation	<table><tr><td>documentation</td><td>The code that represents the federal, state, or local agency.</td></tr></table>	documentation	The code that represents the federal, state, or local agency.
documentation	The code that represents the federal, state, or local agency.		

element **sc:AgencyCodeListIdentifier**

namespace	urn:us:net:exchangenetwork:sc:1:0		
type	sc:AgencyCodeListIdentifierDataType		
annotation	<table><tr><td>documentation</td><td>A designator specifying the code set used to provide an agency code. Can be used to identify the URL of a source that defines the set of currently approved permitted values.</td></tr></table>	documentation	A designator specifying the code set used to provide an agency code. Can be used to identify the URL of a source that defines the set of currently approved permitted values.
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element **sc:AgencyName**

namespace	urn:us:net:exchangenetwork:sc:1:0		
type	sc:AgencyNameDataType		
annotation	<table><tr><td>documentation</td><td>A description of the agency code.</td></tr></table>	documentation	A description of the agency code.
documentation	A description of the agency code.		

element **sc:AgencyTypeCode**

namespace	urn:us:net:exchangenetwork:sc:1:0		
type	sc:AgencyTypeCodeDataType		
annotation	<table><tr><td>documentation</td><td>The code that represents the agency type.</td></tr></table>	documentation	The code that represents the agency type.
documentation	The code that represents the agency type.		

element **sc:AgencyTypeCodeListIdentifier**

namespace	urn:us:net:exchangenetwork:sc:1:0	
type	sc:AgencyTypeCodeListIdentifierDataType	
annotation	documentation	A designator specifying the code set used to provide an agency type code. Can be used to identify the URL of a source that defines the set of currently approved permitted values.

element **sc:AgencyTypeName**

namespace	urn:us:net:exchangenetwork:sc:1:0	
type	sc:AgencyTypeNameDataType	
annotation	documentation	A description of the agency type code.

element **sc:BiologicalClassName**

namespace	urn:us:net:exchangenetwork:sc:1:0	
type	sc:BiologicalClassNameDataType	
annotation	documentation	The systematic name that represents the biological Class.

element **sc:BiologicalDivisionPhylumName**

namespace	urn:us:net:exchangenetwork:sc:1:0	
type	sc:BiologicalDivisionPhylumNameDataType	
annotation	documentation	The systematic name that represents the biological Division/Phylum.

element **sc:BiologicalFamilyName**

namespace	urn:us:net:exchangenetwork:sc:1:0	
type	sc:BiologicalFamilyNameDataType	
annotation	documentation	The systematic name that represents the biological Family.

element **sc:BiologicalGenusName**

namespace	urn:us:net:exchangenetwork:sc:1:0	
type	sc:BiologicalGenusNameDataType	
annotation	documentation	The systematic name that represents the biological Genus.

element **sc:BiologicalGroupDescriptionText**

namespace	urn:us:net:exchangenetwork:sc:1:0	
type	sc:BiologicalGroupDescriptionTextDataType	
annotation	documentation	The text describing the relationship of the biological entities in a group.

element **sc:BiologicalGroupName**

namespace	urn:us:net:exchangenetwork:sc:1:0	
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type [sc:BiologicalGroupNameDataType](#)
annotation documentation The name of a collection of biological entities that are related.

element **sc:BiologicalInfraclassName**

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:BiologicalInfraclassNameDataType](#)
annotation documentation The systematic name that represents the biological Infraclass.

element **sc:BiologicalKingdomName**

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:BiologicalKingdomNameDataType](#)
annotation documentation The systematic name that represents a biological Kingdom.

element **sc:BiologicalOrderName**

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:BiologicalOrderNameDataType](#)
annotation documentation The systematic name that represents the biological Order.

element **sc:BiologicalSpeciesName**

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:BiologicalSpeciesNameDataType](#)
annotation documentation The systematic name that represents the biological Species.

element **sc:BiologicalSubclassName**

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:BiologicalSubclassNameDataType](#)
annotation documentation The systematic name that represents the biological Subclass.

element **sc:BiologicalSubdivisionSubphylumName**

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:BiologicalSubdivisionSubphylumNameDataType](#)
annotation documentation The systematic name that represents the biological Subdivision/Subphylum.

element **sc:BiologicalSubfamilyName**

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:BiologicalSubfamilyNameDataType](#)
annotation documentation The systematic name that represents the biological Subfamily.

element **sc:BiologicalSuborderName**

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:BiologicalSuborderNameDataType](#)
annotation documentation The systematic name that represents the biological Suborder.

element **sc:BiologicalSubspeciesName**

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:BiologicalSubspeciesNameDataType](#)
annotation documentation The systematic name that represents the biological Subspecies.

element **sc:BiologicalSynonymName**

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:BiologicalSynonymNameDataType](#)
annotation documentation The name that represents one of two or more names applied to a single biological entity.

element **sc:BiologicalSystematicName**

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:BiologicalSystematicNameDataType](#)
annotation documentation The name assigned to a biological entity by a classification identification system.

element **sc:BiologicalVernacularName**

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:BiologicalVernacularNameDataType](#)
annotation documentation The vernacular name associated with an occurrence of a biological entity.

element **sc:CASNumber**

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:CASNumberDataType](#)
annotation documentation The unique number assigned by Chemical Abstracts Service (CAS) to a chemical substance.

element **sc:ChemicalNameContext**

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:ChemicalNameContextDataType](#)
annotation documentation The name that identifies the circumstances for which a chemical substance name is used.

element **sc:ChemicalStructureGraphicalDiagram**

namespace urn:us:net:exchangenetwork:sc:1:0

type [sc:ChemicalStructureGraphicalDiagramDataType](#)
annotation documentation A graphical representation of a molecule of a chemical substance as a two or three dimensional diagram.

element **sc:ChemicalSubstanceClassificationName**

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:ChemicalSubstanceClassificationNameDataType](#)
annotation documentation The name of a schema that classifies chemical substances according to structural similarities.

element **sc:ChemicalSubstanceCommentText**

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:ChemicalSubstanceCommentTextDataType](#)
annotation documentation The text that provides additional information about a chemical substance.

element **sc:ChemicalSubstanceDefinitionText**

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:ChemicalSubstanceDefinitionTextDataType](#)
annotation documentation The text that provides clarification to the identity of a chemical substance.

element **sc:ChemicalSubstanceFormulaWeightQuantity**

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:ChemicalSubstanceFormulaWeightQuantityDataType](#)
annotation documentation The sum of the atomic weights of constituent atoms in a molecule of a chemical substance.

element **sc:ChemicalSubstancesLinearStructureCode**

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:ChemicalSubstancesLinearStructureCodeDataType](#)
annotation documentation The code that represents the connectivity of atoms in a molecule of a chemical substance as a linear formula, such as SMILES.

element **sc:ChemicalSubstanceSynonym**

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:ChemicalSubstanceSynonymDataType](#)
annotation documentation A name that is used as the alternative for representing a chemical substance.

element **sc:ChemicalSubstanceSystematicName**

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:ChemicalSubstanceSystematicNameDataType](#)
annotation documentation The name assigned to a chemical substance that describes it in terms of its molecular composition.

element **sc:ChemicalSubstanceTypeName**

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:ChemicalSubstanceTypeNameDataType](#)
annotation documentation A descriptive name for types of chemical substances.

element **sc:ChemicalSynonymSourceName**

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:ChemicalSynonymSourceNameDataType](#)
annotation documentation The name of the source of an alternate name for a chemical substance.

element **sc:ChemicalSynonymStatusName**

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:ChemicalSynonymStatusNameDataType](#)
annotation documentation The name that documents the correctness of a synonym for a specific chemical substance.

element **sc:CitationReferenceCode**

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:CitationReferenceCodeDataType](#)
annotation documentation The code that represents a reference to an official printed copy of an environmental regulation.

element **sc:CollectionRequiredAmount**

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:CollectionRequiredAmountDataType](#)
annotation documentation The dollar amount of any collection payment required in a Final Order or other mechanism used to resolve the collection Complaint/Proposed Order.

element **sc:CollectionSoughtAmount**

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:CollectionSoughtAmountDataType](#)
annotation documentation The dollar amount of the prior debt sought to be collected through a Complaint/Proposed Order.

element **sc:ComplianceMilestoneCompletedDate**

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:ComplianceMilestoneCompletedDateDataType](#)
annotation documentation The calendar date, determined by the Reporting Authority, on which a compliance milestone action required in an enforcement action resolution has been completed, including, if applicable, all injunctive relief, SEPs, and all penalty or cost recovery payments required.

element **sc:ComplianceMilestoneExpenditureAmount**

namespace	urn:us:net:exchangenetwork:sc:1:0	
type	sc:ComplianceMilestoneExpenditureAmountDataType	
annotation	documentation	The actual amount (in US dollars) of the SEP or enforcement milestone expenditure.

element **sc:ComplianceMilestoneIdentifier**

namespace	urn:us:net:exchangenetwork:sc:1:0	
type	sc:ComplianceMilestoneIdentifierDataType	
annotation	documentation	A designator used to uniquely identify a compliance milestone within a context.

element **sc:ComplianceMilestoneScheduledDate**

namespace	urn:us:net:exchangenetwork:sc:1:0	
type	sc:ComplianceMilestoneScheduledDateDataType	
annotation	documentation	Date set by an enforcement action for the full or partial expenditure of funds for a SEP project or other compliance milestone.

element **sc:ComplianceMilestoneStatusDeterminationDate**

namespace	urn:us:net:exchangenetwork:sc:1:0	
type	sc:ComplianceMilestoneStatusDeterminationDateDataType	
annotation	documentation	The calendar date the Responsible Authority last determined a regulated entitys status of compliance with the milestone obligations in an enforcement action resolution instrument.

element **sc:ComplianceMilestoneStatusText**

namespace	urn:us:net:exchangenetwork:sc:1:0	
type	sc:ComplianceMilestoneStatusTextDataType	
annotation	documentation	The status of implementation by a Defendant/Respondent, on a given date (the Compliance Milestones Determination Date), of any compliance milestone actions required to have been completed by that date, including injunctive relief, Supplemental Environmental Projects, and penalty and cost recovery payments required.

element **sc:ComplianceMilestoneTypeCode**

namespace	urn:us:net:exchangenetwork:sc:1:0	
type	sc:ComplianceMilestoneTypeCodeDataType	
annotation	documentation	A code used to identify a type of compliance milestone.

element **sc:ComplianceMilestoneTypeCodeListIdentifier**

namespace	urn:us:net:exchangenetwork:sc:1:0	
type	sc:ComplianceMilestoneTypeCodeListIdentifierDataType	
annotation	documentation	A designator specifying the code set used to provide a compliance milestone type code. Can be used to identify the URL of a source that defines the set of currently approved permitted values.

element sc:ComplianceMilestoneTypeName

namespace urn:us:net:exchangenetwork:sc:1:0

type [sc:ComplianceMilestoneTypeNameDataType](#)

annotation documentation A description of the compliance milestone type code.

element sc:ComplianceMilestoneViolationResponseIndicator

namespace urn:us:net:exchangenetwork:sc:1:0

type [sc:ComplianceMilestoneViolationResponseIndicatorDataType](#)

annotation documentation The designator that indicates whether the Enforcement Agency has taken action in response to a Compliance Milestones Implementation Violation.

element sc:ComplianceScheduleDescriptionText

namespace urn:us:net:exchangenetwork:sc:1:0

type [sc:ComplianceScheduleDescriptionTextDataType](#)

annotation documentation Description of the compliance schedule.

element sc:ComplianceScheduleIdentifier

namespace urn:us:net:exchangenetwork:sc:1:0

type [sc:ComplianceScheduleIdentifierDataType](#)

annotation documentation A designator used to uniquely identify a compliance schedule within a context.

element sc:ComplianceScheduleIndicator

namespace urn:us:net:exchangenetwork:sc:1:0

type [sc:ComplianceScheduleIndicatorDataType](#)

annotation documentation The designator that indicates whether the regulated entity is currently on a legally enforceable compliance schedule (i.e., pursuant to a Final Order) for return to compliance with the obligation that is the subject of a violation or series of violations.

element sc:ConditionBasisText

namespace urn:us:net:exchangenetwork:sc:1:0

type [sc:ConditionBasisTextDataType](#)

annotation documentation The regulatory or technical framework used to define the requirement.

element sc:ConditionDescriptionText

namespace urn:us:net:exchangenetwork:sc:1:0

type [sc:ConditionDescriptionTextDataType](#)

annotation documentation The language that explains the requirement placed on the responsible party.

element **sc:ConditionEndDate**

namespace	urn:us:net:exchangenetwork:sc:1:0
type	sc:ConditionEndDateDataType
annotation	documentation The date on which a condition ends being in effect.

element **sc:ConditionIdentifier**

namespace	urn:us:net:exchangenetwork:sc:1:0
type	sc:ConditionIdentifierDataType
annotation	documentation The reference to a section of a permit that identifies the condition within a specific permit.

element **sc:ConditionStartDate**

namespace	urn:us:net:exchangenetwork:sc:1:0
type	sc:ConditionStartDateDataType
annotation	documentation The date on which a condition begins being in effect.

element **sc:ConditionStatusName**

namespace	urn:us:net:exchangenetwork:sc:1:0
type	sc:ConditionStatusNameDataType
annotation	documentation The name of the status of the condition.

element **sc:ConditionTriggerText**

namespace	urn:us:net:exchangenetwork:sc:1:0
type	sc:ConditionTriggerTextDataType
annotation	documentation The text that describes an event or circumstance that activates a requirement.

element **sc:CoordinateDataSourceCode**

namespace	urn:us:net:exchangenetwork:sc:1:0
type	sc:CoordinateDataSourceCodeDataType
annotation	documentation The code that represents the party responsible for providing the latitude and longitude coordinates.

element **sc:CoordinateDataSourceCodeListIdentifier**

namespace	urn:us:net:exchangenetwork:sc:1:0
type	sc:CoordinateDataSourceCodeListIdentifierDataType
annotation	documentation A designator specifying the code set used to provide a coordinate milestone type code. Can be used to identify the URL of a source that defines the set of currently approved permitted values.

element **sc:CoordinateDataSourceName**

namespace	urn:us:net:exchangenetwork:sc:1:0
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type [sc:CoordinateDataSourceNameDataType](#)
annotation documentation The name of the party responsible for providing the latitude and longitude coordinates.

element **sc:CostRecoveryRequiredAmount**

namespace urn:us:net:exchangeframework:sc:1:0
type [sc:CostRecoveryRequiredAmountDataType](#)
annotation documentation The dollar amount of any cost recovery required to be paid pursuant to a Final Order.

element **sc:CostRecoverySoughtAmount**

namespace urn:us:net:exchangeframework:sc:1:0
type [sc:CostRecoverySoughtAmountDataType](#)
annotation documentation The dollar amount of any cost recovery sought in a Complaint/Proposed Order.

element **sc:CountryCode**

namespace urn:us:net:exchangeframework:sc:1:0
type [sc:CountryCodeDataType](#)
annotation documentation A code designator used to identify a primary geopolitical unit of the world.

element **sc:CountryCodeListIdentifier**

namespace urn:us:net:exchangeframework:sc:1:0
type [sc:CountryCodeListIdentifierDataType](#)
annotation documentation A designator specifying the code set used to provide a country code. Can be used to identify the URL of a source that defines the set of currently approved permitted values.

element **sc:CountryName**

namespace urn:us:net:exchangeframework:sc:1:0
type [sc:CountryNameDataType](#)
annotation documentation A name used to identify a primary geopolitical unit of the world.

element **sc:CountyCode**

namespace urn:us:net:exchangeframework:sc:1:0
type [sc:CountyCodeDataType](#)
annotation documentation The code that represents the county.

element **sc:CountyCodeListIdentifier**

namespace urn:us:net:exchangeframework:sc:1:0
type [sc:CountyCodeListIdentifierDataType](#)
annotation documentation A designator specifying the code set used to provide a county code. Can be used to identify the URL of a source that defines the set of currently approved permitted values.

element **sc:CountyName**

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:CountyNameDataType](#)
annotation documentation A description of the county code.

element **sc:DataCollectionDate**

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:DataCollectionDateDataType](#)
annotation documentation The calendar date when data were collected.

element **sc:ElectronicAddressText**

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:ElectronicAddressTextDataType](#)
annotation documentation A resource address, usually consisting of the access protocol, the domain name, and optionally, the path to a file or location.

element **sc:ElectronicAddressTypeName**

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:ElectronicAddressTypeNameDataType](#)
annotation documentation The name that describes the electronic address type.

element **sc:EnforcementActionAttorneyIdentifier**

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:EnforcementActionAttorneyIdentifierDataType](#)
annotation documentation Identifies the attorney within the agency responsible for issuing the enforcement action.

element **sc:EnforcementActionCitation**

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:EnforcementActionCitationDataType](#)
annotation documentation The citation(s) of the violations alleged.

element **sc:EnforcementActionDate**

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:EnforcementActionDateDataType](#)
annotation documentation The calendar date the enforcement action was issued or filed.

element **sc:EnforcementActionDocketNumber**

namespace urn:us:net:exchangenetwork:sc:1:0

type	sc:EnforcementActionDocketNumberDataType	
annotation	documentation	Notes the relevant docket number which enforcement staff have assigned for tracking of enforcement actions.

element **sc:EnforcementActionForum**

namespace	urn:us:net:exchangenetwork:sc:1:0	
type	sc:EnforcementActionForumDataType	
annotation	documentation	The legal forum in which the enforcement action is brought.

element **sc:EnforcementActionIdentifier**

namespace	urn:us:net:exchangenetwork:sc:1:0	
type	sc:EnforcementActionIdentifierDataType	
annotation	documentation	A designator that uniquely identifies each enforcement action.

element **sc:EnforcementActionName**

namespace	urn:us:net:exchangenetwork:sc:1:0	
type	sc:EnforcementActionNameDataType	
annotation	documentation	The formal name of the enforcement action as shown on the caption of the legal instrument.

element **sc:EnforcementActionResolutionTypeCode**

namespace	urn:us:net:exchangenetwork:sc:1:0	
type	sc:EnforcementActionResolutionTypeCodeDataType	
annotation	documentation	The mechanism by which the enforcement action is resolved.

element **sc:EnforcementActionResponsibleSubOrganizationCode**

namespace	urn:us:net:exchangenetwork:sc:1:0	
type	sc:EnforcementActionResponsibleSubOrganizationCodeDataType	
annotation	documentation	Code indicating the branch/district within the agency responsible for conducting the evaluation.

element **sc:EnforcementActionStatusDate**

namespace	urn:us:net:exchangenetwork:sc:1:0	
type	sc:EnforcementActionStatusDateDataType	
annotation	documentation	The calendar date of the most recent Enforcement Action Status determination.

element **sc:EnforcementActionStatusText**

namespace	urn:us:net:exchangenetwork:sc:1:0	
type	sc:EnforcementActionStatusTextDataType	
annotation	documentation	The current status of the enforcement action.

element **sc:EnforcementActionSupplementalInformationText**

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:EnforcementActionSupplementalInformationTextDataType](#)
annotation documentation Additional description of the evaluation.

element **sc:EnforcementActionCode**

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:EnforcementActionCodeDataType](#)
annotation documentation The type of action taken by a regulatory agency.

element **sc:EnvironmentalCitationAuthority**

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:EnvironmentalCitationAuthorityDataType](#)
annotation documentation The authority responsible for enforcing or implementing the code or section.

element **sc:EnvironmentalCitationContext**

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:EnvironmentalCitationContextDataType](#)
annotation documentation Identifies whether the environmental citation code or section is federal, state, or local.

element **sc:EnvironmentalCitationText**

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:EnvironmentalCitationTextDataType](#)
annotation documentation The code or sections of the applicable environmental regulation.

element **sc:EPABiologicalIdentifier**

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:EPABiologicalIdentifierDataType](#)
annotation documentation The unique non-intelligent identification number assigned to a biological entity by the Environmental Protection Agency.

element **sc:EPACChemicalIdentifier**

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:EPACChemicalIdentifierDataType](#)
annotation documentation The unique number assigned to all chemical substances and chemical groupings for which a CAS Registry Number does not exist and cannot be assigned.

element **sc:EPACChemicalRegistryName**

namespace urn:us:net:exchangenetwork:sc:1:0

type	sc:EPACChemicalRegistryNameDataType	
annotation	documentation	The name that the Environmental Protection Agency has selected as its preferred name for a chemical substance.

element **sc:EPACChemicalRegistryNameContext**

namespace	urn:us:net:exchangeframework:sc:1:0	
type	sc:EPACChemicalRegistryNameContextDataType	
annotation	documentation	The type of source for the Environmental Protection Agency chemical registry name.

element **sc:EPACChemicalRegistryNameSourceText**

namespace	urn:us:net:exchangeframework:sc:1:0	
type	sc:EPACChemicalRegistryNameSourceTextDataType	
annotation	documentation	The source of the Environmental Protection Agency chemical registry name.

element **sc:EPAInternalTrackingNumber**

namespace	urn:us:net:exchangeframework:sc:1:0	
type	sc:EPAInternalTrackingNumberDataType	
annotation	documentation	The unique record number assigned to all chemical substances and chemical groupings for internal tracking within EPA systems.

element **sc:FacilityManagementTypeCode**

namespace	urn:us:net:exchangeframework:sc:1:0	
type	sc:FacilityManagementTypeCodeDataType	
annotation	documentation	The code that represents the facility management type.

element **sc:FacilityManagementTypeCodeListIdentifier**

namespace	urn:us:net:exchangeframework:sc:1:0	
type	sc:FacilityManagementTypeCodeListIdentifierDataType	
annotation	documentation	A designator specifying the code set used to provide a facility management type code. Can be used to identify the URL of a source that defines the set of currently approved permitted values.

element **sc:FacilityManagementTypeName**

namespace	urn:us:net:exchangeframework:sc:1:0	
type	sc:FacilityManagementTypeNameDataType	
annotation	documentation	A description of the facility management type code.

element **sc:FacilitySiteIdentifier**

namespace	urn:us:net:exchangeframework:sc:1:0	
type	sc:FacilitySiteIdentifierDataType	
annotation	documentation	The unique designator used by a governmental entity to identify a facility site.

element **sc:FacilitySiteName**

namespace	urn:us:net:exchangenetwork:sc:1:0		
type	sc:FacilitySiteNameDataType		
annotation	<table><tr><td>documentation</td><td>The public or commercial name of a facility site (i.e., the full name that commonly appears on invoices, signs, or other business documents, or as assigned by the state when the name is ambiguous).</td></tr></table>	documentation	The public or commercial name of a facility site (i.e., the full name that commonly appears on invoices, signs, or other business documents, or as assigned by the state when the name is ambiguous).
documentation	The public or commercial name of a facility site (i.e., the full name that commonly appears on invoices, signs, or other business documents, or as assigned by the state when the name is ambiguous).		

element **sc:FacilitySiteTypeCode**

namespace	urn:us:net:exchangenetwork:sc:1:0		
type	sc:FacilitySiteTypeCodeDataType		
annotation	<table><tr><td>documentation</td><td>The code that represents the type of site a facility occupies.</td></tr></table>	documentation	The code that represents the type of site a facility occupies.
documentation	The code that represents the type of site a facility occupies.		

element **sc:FacilitySiteTypeCodeListIdentifier**

namespace	urn:us:net:exchangenetwork:sc:1:0		
type	sc:FacilitySiteTypeCodeListIdentifierDataType		
annotation	<table><tr><td>documentation</td><td>A designator specifying the code set used to provide a facility site type code. Can be used to identify the URL of a source that defines the set of currently approved permitted values.</td></tr></table>	documentation	A designator specifying the code set used to provide a facility site type code. Can be used to identify the URL of a source that defines the set of currently approved permitted values.
documentation	A designator specifying the code set used to provide a facility site type code. Can be used to identify the URL of a source that defines the set of currently approved permitted values.		

element **sc:FacilitySiteTypeName**

namespace	urn:us:net:exchangenetwork:sc:1:0		
type	sc:FacilitySiteTypeNameDataType		
annotation	<table><tr><td>documentation</td><td>The descriptive name for the type of site the facility occupies.</td></tr></table>	documentation	The descriptive name for the type of site the facility occupies.
documentation	The descriptive name for the type of site the facility occupies.		

element **sc:FederalFacilityIndicator**

namespace	urn:us:net:exchangenetwork:sc:1:0		
type	sc:FederalFacilityIndicatorDataType		
annotation	<table><tr><td>documentation</td><td>An indicator identifying facilities owned or operated by a federal government unit.</td></tr></table>	documentation	An indicator identifying facilities owned or operated by a federal government unit.
documentation	An indicator identifying facilities owned or operated by a federal government unit.		

element **sc:FirstName**

namespace	urn:us:net:exchangenetwork:sc:1:0		
type	sc:FirstNameDataType		
annotation	<table><tr><td>documentation</td><td>The given name of an individual.</td></tr></table>	documentation	The given name of an individual.
documentation	The given name of an individual.		

element **sc:FormCommentText**

namespace	urn:us:net:exchangenetwork:sc:1:0		
type	sc:FormCommentTextDataType		
annotation	<table><tr><td>documentation</td><td>Comments used on the reporting form.</td></tr></table>	documentation	Comments used on the reporting form.
documentation	Comments used on the reporting form.		

element **sc:FormIdentifier**

namespace	urn:us:net:exchangenetwork:sc:1:0
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type [sc:FormIdentifierDataType](#)
annotation documentation Agency assigned form identifier to uniquely identify Report Type at a particular Agency.

element **sc:FormInstructionText**

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:FormInstructionTextDataType](#)
annotation documentation Detailed description of the instruction on completing the form.

element **sc:FormInstructionTopicText**

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:FormInstructionTopicTextDataType](#)
annotation documentation The general title or topic of the instruction.

element **sc:FormName**

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:FormNameDataType](#)
annotation documentation The actual name of the form.

element **sc:FormRevisionDate**

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:FormRevisionDateDataType](#)
annotation documentation Last date the reporting form was revised.

element **sc:GeographicReferenceDatumCode**

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:GeographicReferenceDatumCodeDataType](#)
annotation documentation The code that represents the reference datum used in determining latitude and longitude coordinates or vertical measure.

element **sc:GeographicReferenceDatumCodeListIdentifier**

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:GeographicReferenceDatumCodeListIdentifierDataType](#)
annotation documentation A designator specifying the code set used to provide a geographic reference datum code.Can be used to identify the URL of a source that defines the set of currently approved permitted values.

element **sc:GeographicReferenceDatumName**

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:GeographicReferenceDatumNameDataType](#)
annotation documentation The name that describes the reference datum used in determining latitude and longitude coordinates or vertical measure.

element **sc:GeographicReferencePointCode**

namespace	urn:us:net:exchangenetwork:sc:1:0
type	sc:GeographicReferencePointCodeDataType
annotation	documentation The code that represents the place for which geographic coordinates were established.

element **sc:GeographicReferencePointName**

namespace	urn:us:net:exchangenetwork:sc:1:0
type	sc:GeographicReferencePointNameDataType
annotation	documentation The text that identifies the place for which geographic coordinates were established.

element **sc:GeometricTypeCode**

namespace	urn:us:net:exchangenetwork:sc:1:0
type	sc:GeometricTypeCodeDataType
annotation	documentation The code that represents the geometric entity represented by one point or a sequence of latitude and longitude points.

element **sc:GeometricTypeCodeListIdentifier**

namespace	urn:us:net:exchangenetwork:sc:1:0
type	sc:GeometricTypeCodeListIdentifierDataType
annotation	documentation A designator specifying the code set used to provide a geometric type code. Can be used to identify the URL of a source that defines the set of currently approved permitted values.

element **sc:GeometricTypeName**

namespace	urn:us:net:exchangenetwork:sc:1:0
type	sc:GeometricTypeNameDataType
annotation	documentation The name that identifies the geometric entity represented by one point or a sequence of latitude and longitude points.

element **sc:ICTVdBTaxonIdentifier**

namespace	urn:us:net:exchangenetwork:sc:1:0
type	sc:ICTVdBTaxonIdentifierDataType
annotation	documentation The unique identification number assigned to a virus by the International Committee on Taxonomy of Viruses (ICTV).

element **sc:IndividualFullName**

namespace	urn:us:net:exchangenetwork:sc:1:0
type	sc:IndividualFullNameDataType
annotation	documentation The complete name of a person, potentially including first name, middle name or initial, and or surname.

element **sc:IndividualIdentifier**

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:IndividualIdentifierDataType](#)
annotation documentation A designator used to uniquely identify an individual within a context.

element **sc:IndividualTitleText**

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:IndividualTitleTextDataType](#)
annotation documentation The title held by a person in an organization.

element **sc:InjunctiveReliefIdentifier**

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:InjunctiveReliefIdentifierDataType](#)
annotation documentation A designator used to uniquely identify an injunctive relief within a context.

element **sc:InjunctiveReliefRequiredText**

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:InjunctiveReliefRequiredTextDataType](#)
annotation documentation Narrative description of the injunctive relief required in a Final Order.

element **sc:InjunctiveReliefSoughtText**

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:InjunctiveReliefSoughtTextDataType](#)
annotation documentation Narrative description of the injunctive relief sought through a Complaint/Proposed Order.

element **sc:InjunctiveReliefValue**

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:InjunctiveReliefValueDataType](#)
annotation documentation The estimated dollar cost to the Defendant/Respondent of carrying out all injunctive relief (not including penalties, cost recovery or Supplemental Environmental Projects) required pursuant to a Final Order.

element **sc:ITISTaxonomicSerialNumber**

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:ITISTaxonomicSerialNumberDataType](#)
annotation documentation The unique identification number assigned to an Integrated Taxonomic Information System biological entity.

element **sc:LaboratoryIdentifier**

namespace urn:us:net:exchangenetwork:sc:1:0

type [sc:LaboratoryIdentifierDataType](#)
annotation documentation A designator used to uniquely identify a laboratory within a context.

element **sc:LaboratoryTypeText**

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:LaboratoryTypeTextDataType](#)
annotation documentation The classification of the laboratory.

element **sc:LastName**

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:LastNameDataType](#)
annotation documentation The surname of an individual.

element **sc:LatitudeMeasure**

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:LatitudeMeasureDataType](#)
annotation documentation The measure of the angular distance on a meridian north or south of the equator.

element **sc:LocalityName**

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:LocalityNameDataType](#)
annotation documentation The name of a city, town, village or other locality.

element **sc:LocationAddressText**

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:LocationAddressTextDataType](#)
annotation documentation The address that describes the physical (geographic) location of the front door or main entrance of a facility site, including urban-style street address or rural address.

element **sc:LocationCommentsText**

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:LocationCommentsTextDataType](#)
annotation documentation The text that provides additional information about the geographic coordinates.

element **sc:LocationDescriptionText**

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:LocationDescriptionTextDataType](#)
annotation documentation A brief explanation of a location, including navigational directions and/or more descriptive information.

element **sc:LongitudeMeasure**

namespace	urn:us:net:exchangenetwork:sc:1:0
type	sc:LongitudeMeasureDataType
annotation	documentation The measure of the angular distance on a meridian east or west of the prime meridian.

element **sc:MailingAddressCityName**

namespace	urn:us:net:exchangenetwork:sc:1:0
type	sc:MailingAddressCityNameDataType
annotation	documentation The name of the city, town, or village where the mail is delivered.

element **sc:MailingAddressText**

namespace	urn:us:net:exchangenetwork:sc:1:0
type	sc:MailingAddressTextDataType
annotation	documentation The exact address where a mail piece is intended to be delivered, including urban-style street address, rural route, and PO Box.

element **sc:MeasurePrecisionText**

namespace	urn:us:net:exchangenetwork:sc:1:0
type	sc:MeasurePrecisionTextDataType
annotation	documentation The precision of the recorded value.

element **sc:MeasureUnitCode**

namespace	urn:us:net:exchangenetwork:sc:1:0
type	sc:MeasureUnitCodeDataType
annotation	documentation The code that represents the unit for measuring the item.

element **sc:MeasureUnitCodeListIdentifier**

namespace	urn:us:net:exchangenetwork:sc:1:0
type	sc:MeasureUnitCodeListIdentifierDataType
annotation	documentation A designator specifying the code set used to provide a measurement unit code. Can be used to identify the URL of a source that defines the set of currently approved permitted values.

element **sc:MeasureUnitName**

namespace	urn:us:net:exchangenetwork:sc:1:0
type	sc:MeasureUnitNameDataType
annotation	documentation A description of the unit of measure code.

element **sc:MeasureValue**

namespace	urn:us:net:exchangenetwork:sc:1:0
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type	<u>sc:MeasureValueDataType</u>	
annotation	documentation	The recorded dimension, capacity, quality, or amount of something ascertained by measuring or observing.

element **sc:MethodDescriptionText**

namespace	urn:us:net:exchangenetwork:sc:1:0	
type	<u>sc:MethodDescriptionTextDataType</u>	
annotation	documentation	A brief summary that provides general information about the method.

element **sc:MethodDeviationsText**

namespace	urn:us:net:exchangenetwork:sc:1:0	
type	<u>sc:MethodDeviationsTextDataType</u>	
annotation	documentation	Text that identifies any deviations from the published method reference.

element **sc:MethodIdentifierCode**

namespace	urn:us:net:exchangenetwork:sc:1:0	
type	<u>sc:MethodIdentifierCodeDataType</u>	
annotation	documentation	The identification number or code assigned by the method publisher.

element **sc:MethodIdentifierCodeListIdentifier**

namespace	urn:us:net:exchangenetwork:sc:1:0	
type	<u>sc:MethodIdentifierCodeListIdentifierDataType</u>	
annotation	documentation	A designator specifying the code set used to provide a reference method code. Can be used to identify the URL of a source that defines the set of currently approved permitted values.

element **sc:MethodName**

namespace	urn:us:net:exchangenetwork:sc:1:0	
type	<u>sc:MethodNameDataType</u>	
annotation	documentation	The title of the method that appears on the method from the organization that published it.

element **sc:MethodologyDescriptionText**

namespace	urn:us:net:exchangenetwork:sc:1:0	
type	<u>sc:MethodologyDescriptionTextDataType</u>	
annotation	documentation	The text that describes the process and/or tools that manage storage, disposal, treatment, and other handling protocols designed for and/or used.

element **sc:MethodologyTypeText**

namespace	urn:us:net:exchangenetwork:sc:1:0	
type	<u>sc:MethodologyTypeTextDataType</u>	
annotation	documentation	The type of process and/or tool designed or used to manage storage, disposal, treatment, and other handling protocols.

element **sc:MiddleName**

namespace urn:us:net:exchangenetwork:sc:1:0

type [sc:MiddleNameDataType](#)

annotation documentation The middle name or initial of an individual.

element **sc:MonitoringFrequencyText**

namespace urn:us:net:exchangenetwork:sc:1:0

type [sc:MonitoringFrequencyTextDataType](#)

annotation documentation The required frequency with which monitoring is to be conducted at the site or location.

element **sc:MonitoringLocationDescriptionText**

namespace urn:us:net:exchangenetwork:sc:1:0

type [sc:MonitoringLocationDescriptionTextDataType](#)

annotation documentation Text description of the monitoring location.

element **sc:MonitoringLocationIdentifier**

namespace urn:us:net:exchangenetwork:sc:1:0

type [sc:MonitoringLocationIdentifierDataType](#)

annotation documentation A designator used to describe the unique name, number, or code assigned to identify the monitoring location.

element **sc:MonitoringLocationName**

namespace urn:us:net:exchangenetwork:sc:1:0

type [sc:MonitoringLocationNameDataType](#)

annotation documentation The designator specified by the sampling organization for the site at which sampling or other activities are conducted.

element **sc:MonitoringLocationTypeName**

namespace urn:us:net:exchangenetwork:sc:1:0

type [sc:MonitoringLocationTypeNameDataType](#)

annotation documentation The descriptive name for a type of monitoring location.

element **sc:MonitoringSiteDescription**

namespace urn:us:net:exchangenetwork:sc:1:0

type [sc:MonitoringSiteDescriptionDataType](#)

annotation documentation Text that describes the monitoring site with respect to a feature.

element **sc:NAICSCode**

namespace urn:us:net:exchangenetwork:sc:1:0

type	sc:NAICSCodeDataType	
annotation	documentation	The code that represents a subdivision of an industry that accommodates user needs in the United States.

element **sc:NAICSGroupCode**

namespace	urn:us:net:exchangenetwork:sc:1:0	
type	sc:NAICSGroupCodeDataType	
annotation	documentation	The code that represents a group of related industries within the economy.

element **sc:NAICSIndustryCode**

namespace	urn:us:net:exchangenetwork:sc:1:0	
type	sc:NAICSIndustryCodeDataType	
annotation	documentation	The code that represents an industry within the economy.

element **sc:NAICSPrimaryIndicator**

namespace	urn:us:net:exchangenetwork:sc:1:0	
type	sc:NAICSPrimaryIndicatorDataType	
annotation	documentation	The name that indicates whether the associated NAICS Code represents the primary activity occurring at the facility site.

element **sc:NAICSSectorCode**

namespace	urn:us:net:exchangenetwork:sc:1:0	
type	sc:NAICSSectorCodeDataType	
annotation	documentation	The code that represents an economic sector.

element **sc:NAICSSubsectorCode**

namespace	urn:us:net:exchangenetwork:sc:1:0	
type	sc:NAICSSubsectorCodeDataType	
annotation	documentation	The code that represents an economic subsector.

element **sc:NamePrefixText**

namespace	urn:us:net:exchangenetwork:sc:1:0	
type	sc:NamePrefixTextDataType	
annotation	documentation	The text that describes the title that precedes an individual's name.

element **sc:NameSuffixText**

namespace	urn:us:net:exchangenetwork:sc:1:0	
type	sc:NameSuffixTextDataType	
annotation	documentation	Additional title that indicates lineage or professional title.

element **sc:NumericConditionStatisticalBasisName**

namespace urn:us:net:exchangenetwork:sc:1:0

type [sc:NumericConditionStatisticalBasisNameDataType](#)

annotation documentation The name of the statistical basis specified in a limit/numeric condition.

element **sc:OrganizationFormalName**

namespace urn:us:net:exchangenetwork:sc:1:0

type [sc:OrganizationFormalNameDataType](#)

annotation documentation The legal designator (i.e. formal name) of an organization.

element **sc:OrganizationIdentifier**

namespace urn:us:net:exchangenetwork:sc:1:0

type [sc:OrganizationIdentifierDataType](#)

annotation documentation A designator used to uniquely identify a unique business establishment within a context.

element **sc:OtherPermitIdentifier**

namespace urn:us:net:exchangenetwork:sc:1:0

type [sc:OtherPermitIdentifierDataType](#)

annotation documentation Other alphanumeric identifiers used to identify a permit or permit application.

element **sc:PenaltyAmountRequired**

namespace urn:us:net:exchangenetwork:sc:1:0

type [sc:PenaltyAmountRequiredDataType](#)

annotation documentation The dollar amount of any cash penalty, payment of which is required pursuant to a Final Order.

element **sc:PenaltyAmountSought**

namespace urn:us:net:exchangenetwork:sc:1:0

type [sc:PenaltyAmountSoughtDataType](#)

annotation documentation The dollar amount of any proposed cash penalty set forth in a Complaint/Proposed Order.

element **sc:PenaltyIdentifier**

namespace urn:us:net:exchangenetwork:sc:1:0

type [sc:PenaltyIdentifierDataType](#)

annotation documentation A designator that uniquely identifies each penalty.

element **sc:PenaltySupplementalInformationText**

namespace urn:us:net:exchangenetwork:sc:1:0

type [sc:PenaltySupplementalInformationTextDataType](#)
annotation documentation Additional description of the penalty.

element **sc:PenaltyTypeCode**

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:PenaltyTypeCodeDataType](#)
annotation documentation Code which indicates the type of penalty associated with the penalty amount.

element **sc:PermitApplicationCompletionDate**

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:PermitApplicationCompletionDateDataType](#)
annotation documentation The calendar date that a permit application was deemed to be complete.

element **sc:PermitEffectiveDate**

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:PermitEffectiveDateDataType](#)
annotation documentation The calendar date that a permit becomes effective.

element **sc:PermitEventDate**

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:PermitEventDateDataType](#)
annotation documentation The date of an event associated with a permit or permit application process.

element **sc:PermitEventTypeText**

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:PermitEventTypeTextDataType](#)
annotation documentation The text describing an event associated with a permit or permit application process.

element **sc:PermitExpirationDate**

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:PermitExpirationDateDataType](#)
annotation documentation The calendar date that a permit expires.

element **sc:PermitIdentifier**

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:PermitIdentifierDataType](#)
annotation documentation The alphanumeric identifier assigned to the permit by a permit issuing/granting organization to identify a permit or permit application.

element **sc:PermitIssueDate**

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:PermitIssueDateDataType](#)
annotation documentation The calendar date that a permit was issued.

element **sc:PermitName**

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:PermitNameDataType](#)
annotation documentation The name assigned to the permit by a permit issuing/granting organization to identify a permit or permit application.

element **sc:PermitRevocationDate**

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:PermitRevocationDateDataType](#)
annotation documentation The calendar date that a permit will be or was revoked.

element **sc:PermitStatusText**

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:PermitStatusTextDataType](#)
annotation documentation The administrative or legal status of a permit.

element **sc:PermittedFeatureDescriptionText**

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:PermittedFeatureDescriptionTextDataType](#)
annotation documentation The text describing the permitted feature.

element **sc:PermittedFeatureEndDate**

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:PermittedFeatureEndDateDataType](#)
annotation documentation The calendar date that the operating status of a permitted feature is no longer in effect.

element **sc:PermittedFeatureIdentifier**

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:PermittedFeatureIdentifierDataType](#)
annotation documentation The alphanumeric identifier or name assigned by a permit issuing organization to identify a permitted unit, feature, or process.

element **sc:PermittedFeatureOperatingStatusName**

namespace urn:us:net:exchangenetwork:sc:1:0

type [sc:PermittedFeatureOperatingStatusNameDataType](#)
annotation documentation The name of the category describing the operating status of a permitted unit.

element **sc:PermittedFeatureStartDate**

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:PermittedFeatureStartDateDataType](#)
annotation documentation The calendar date that the operating status of a permitted feature takes effect.

element **sc:PermittedFeatureTypeName**

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:PermittedFeatureTypeNameDataType](#)
annotation documentation The type of permitted unit, feature, or process represented by an identifier.

element **sc:PermitTerminationDate**

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:PermitTerminationDateDataType](#)
annotation documentation The calendar date that a permit will be or was terminated or surrendered.

element **sc:PermitTypeCode**

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:PermitTypeCodeDataType](#)
annotation documentation The code that represents the type of permit issued or granted to a regulated entity.

element **sc:PermitTypeCodeListIdentifier**

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:PermitTypeCodeListIdentifierDataType](#)
annotation documentation A designator specifying the code set used to provide a permit type code. Can be used to identify the URL of a source that defines the set of currently approved permitted values.

element **sc:PermitTypeName**

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:PermitTypeNameDataType](#)
annotation documentation A description of the permit type code.

element **sc:ProgramName**

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:ProgramNameDataType](#)
annotation documentation The name of the program/jurisdictional authority under which a permit is issued or granted.

element **sc:ProgramSystemAbbreviatedName**

namespace	urn:us:net:exchangenetwork:sc:1:0		
type	sc:ProgramSystemAbbreviatedNameDataType		
annotation	<table><tr><td>documentation</td><td>An abbreviated name that represents the name of an information management system for an environmental program.</td></tr></table>	documentation	An abbreviated name that represents the name of an information management system for an environmental program.
documentation	An abbreviated name that represents the name of an information management system for an environmental program.		

element **sc:ProgramSystemBiologicalName**

namespace	urn:us:net:exchangenetwork:sc:1:0		
type	sc:ProgramSystemBiologicalNameDataType		
annotation	<table><tr><td>documentation</td><td>The name applied to a biological entity in a program system.</td></tr></table>	documentation	The name applied to a biological entity in a program system.
documentation	The name applied to a biological entity in a program system.		

element **sc:ProgramSystemName**

namespace	urn:us:net:exchangenetwork:sc:1:0		
type	sc:ProgramSystemNameDataType		
annotation	<table><tr><td>documentation</td><td>The name of an information management system for an environmental program.</td></tr></table>	documentation	The name of an information management system for an environmental program.
documentation	The name of an information management system for an environmental program.		

element **sc:ReferencePointCodeListIdentifier**

namespace	urn:us:net:exchangenetwork:sc:1:0		
type	sc:ReferencePointCodeListIdentifierDataType		
annotation	<table><tr><td>documentation</td><td>A designator specifying the code set used to provide a geographic reference point code. Can be used to identify the URL of a source that defines the set of currently approved permitted values.</td></tr></table>	documentation	A designator specifying the code set used to provide a geographic reference point code. Can be used to identify the URL of a source that defines the set of currently approved permitted values.
documentation	A designator specifying the code set used to provide a geographic reference point code. Can be used to identify the URL of a source that defines the set of currently approved permitted values.		

element **sc:ReplacedReportIdentifier**

namespace	urn:us:net:exchangenetwork:sc:1:0		
type	sc:ReplacedReportIdentifierDataType		
annotation	<table><tr><td>documentation</td><td>The previous Report Identifier this report intends to replace (for revision only).</td></tr></table>	documentation	The previous Report Identifier this report intends to replace (for revision only).
documentation	The previous Report Identifier this report intends to replace (for revision only).		

element **sc:ReportCreateDate**

namespace	urn:us:net:exchangenetwork:sc:1:0		
type	sc:ReportCreateDateDataType		
annotation	<table><tr><td>documentation</td><td>The date on which the report was created.</td></tr></table>	documentation	The date on which the report was created.
documentation	The date on which the report was created.		

element **sc:ReportCreateTime**

namespace	urn:us:net:exchangenetwork:sc:1:0		
type	sc:ReportCreateTimeDataType		
annotation	<table><tr><td>documentation</td><td>The time on which the report was created.</td></tr></table>	documentation	The time on which the report was created.
documentation	The time on which the report was created.		

element **sc:ReportDueDate**

namespace	urn:us:net:exchangenetwork:sc:1:0
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type [sc:ReportDueDateDataType](#)
annotation documentation The date that the report is due to the report recipient.

element **sc:ReportIdentifier**

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:ReportIdentifierDataType](#)
annotation documentation The unique tracking number or name assigned by a system or program that identifies a report.

element **sc:ReportingFrequencyText**

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:ReportingFrequencyTextDataType](#)
annotation documentation The frequency with which the report is required to be submitted to the report recipient.

element **sc:ReportingPeriodEndDate**

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:ReportingPeriodEndDateDataType](#)
annotation documentation The end date for a series of required reports.

element **sc:ReportingPeriodStartDate**

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:ReportingPeriodStartDateDataType](#)
annotation documentation The start date for a series of required reports.

element **sc:ReportReceivedDate**

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:ReportReceivedDateDataType](#)
annotation documentation The actual date the report was received by the report recipient.

element **sc:ReportRecipientName**

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:ReportRecipientNameDataType](#)
annotation documentation The name of the entity or entities directed by the permit or regulations to receive the report.

element **sc:ReportTypeCode**

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:ReportTypeCodeDataType](#)
annotation documentation A code used to identify a type of report.

element **sc:ReportTypeCodeListIdentifier**

namespace urn:us:net:exchangenetwork:sc:1:0

type [sc:ReportTypeCodeListIdentifierDataType](#)

annotation documentation A designator specifying the code set used to provide a report type code. Can be used to identify the URL of a source that defines the set of currently approved permitted values.

element **sc:ReportTypeName**

namespace urn:us:net:exchangenetwork:sc:1:0

type [sc:ReportTypeNameDataType](#)

annotation documentation A description of the report type code.

element **sc:ResultQualifierCode**

namespace urn:us:net:exchangenetwork:sc:1:0

type [sc:ResultQualifierCodeDataType](#)

annotation documentation A code used to identify any qualifying issues that affect the results.

element **sc:ResultQualifierCodeListIdentifier**

namespace urn:us:net:exchangenetwork:sc:1:0

type [sc:ResultQualifierCodeListIdentifierDataType](#)

annotation documentation A designator specifying the code set used to provide a result qualifier code. Can be used to identify the URL of a source that defines the set of currently approved permitted values.

element **sc:ResultQualifierName**

namespace urn:us:net:exchangenetwork:sc:1:0

type [sc:ResultQualifierNameDataType](#)

annotation documentation A description of the result code of any qualifying issues that affect the results.

element **sc:ReturnToComplianceActualDate**

namespace urn:us:net:exchangenetwork:sc:1:0

type [sc:ReturnToComplianceActualDateDataType](#)

annotation documentation The calendar date, determined by the Responsible Authority, on which the regulated entity actually returned to compliance with respect to the legal obligation that is the subject of the Violation Determined Date.

element **sc:ReturnToComplianceScheduleDate**

namespace urn:us:net:exchangenetwork:sc:1:0

type [sc:ReturnToComplianceScheduleDateDataType](#)

annotation documentation The calendar date, specified in the Compliance Schedule (if any), on which the regulated entity is scheduled to return to compliance with respect to the legal obligation that is the subject of the Violation Determined Date.

element sc:RevisionIndicator

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:RevisionIndicatorDataType](#)
annotation documentation An indicator to show whether the report is an original submission or a revision.

element sc:SEPPenaltyAssessmentValueAmount

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:SEPPenaltyAssessmentValueAmountDataType](#)
annotation documentation That portion of the Supplemental Environmental Projects (SEP) Value which is explicitly denominated as a civil penalty assessed in a Final Order.

element sc:SICCode

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:SICCodeDataType](#)
annotation documentation The code that represents the economic activity of a company.

element sc:SICDivisionCode

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:SICDivisionCodeDataType](#)
annotation documentation The code that represents a division in the economy that covers an economic activity.

element sc:SICGroupCode

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:SICGroupCodeDataType](#)
annotation documentation The code that represents a group of related industries within the economy.

element sc:SICMajorGroupCode

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:SICMajorGroupCodeDataType](#)
annotation documentation The code that represents a major group of industrial classifications.

element sc:SICPrimaryIndicator

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:SICPrimaryIndicatorDataType](#)
annotation documentation The name that indicates whether the associated SIC Code represents the primary activity occurring at the facility site.

element sc:SICSubdivisionText

namespace urn:us:net:exchangenetwork:sc:1:0

type [sc:SICSubdivisionTextDataType](#)
annotation documentation The text that describes a specific component of an industry.

element **sc:SourceMapScaleNumber**

namespace urn:us:net:exchangeframework:sc:1:0
type [sc:SourceMapScaleNumberDataType](#)
annotation documentation The number that represents the proportional distance on the ground for one unit of measure on the map or photo.

element **sc:StateCode**

namespace urn:us:net:exchangeframework:sc:1:0
type [sc:StateCodeDataType](#)
annotation documentation A code designator used to identify a principal administrative subdivision of the United States, Canada, or Mexico.

element **sc:StateCodeListIdentifier**

namespace urn:us:net:exchangeframework:sc:1:0
type [sc:StateCodeListIdentifierDataType](#)
annotation documentation A designator specifying the code set used to provide a state code. Can be used to identify the URL of a source that defines the set of currently approved permitted values.

element **sc:StateName**

namespace urn:us:net:exchangeframework:sc:1:0
type [sc:StateNameDataType](#)
annotation documentation A name used to identify a principal administrative subdivision of the United States, Canada, or Mexico.

element **sc:StipulatedPenaltyAmountRequired**

namespace urn:us:net:exchangeframework:sc:1:0
type [sc:StipulatedPenaltyAmountRequiredDataType](#)
annotation documentation The dollar amount of any cash stipulated penalty, payment of which is required by the Enforcement Agency, pursuant to the terms of a pre-existing Final Order.

element **sc:SubstanceIdentifier**

namespace urn:us:net:exchangeframework:sc:1:0
type [sc:SubstanceIdentifierDataType](#)
annotation documentation A designator used to uniquely identify a substance.

element **sc:SubstanceName**

namespace urn:us:net:exchangeframework:sc:1:0
type [sc:SubstanceNameDataType](#)
annotation documentation The name assigned to a chemical, biological or radiological substance or feature that describes it in terms of its molecular composition, taxonomic nomenclature or other characteristic (e.g, physical measure).

element **sc:SupplementalAddressText**

namespace	urn:us:net:exchangenetwork:sc:1:0	
type	sc:SupplementalAddressTextDataType	
annotation	documentation	The text that provides additional information to facilitate the delivery of a mail piece, including building name, secondary units, and mail stop or local box numbers not serviced by the U.S. Postal Service.

element **sc:SupplementalEnvironmentalProjectDescriptionText**

namespace	urn:us:net:exchangenetwork:sc:1:0	
type	sc:SupplementalEnvironmentalProjectDescriptionTextDataType	
annotation	documentation	The narrative text describing any Supplemental Environmental Projects required to be performed pursuant to a Final Order.

element **sc:SupplementalEnvironmentalProjectValueAmount**

namespace	urn:us:net:exchangenetwork:sc:1:0	
type	sc:SupplementalEnvironmentalProjectValueAmountDataType	
annotation	documentation	The dollar value of any Supplemental Environmental Projects (SEP) required to be performed pursuant to a Final Order.

element **sc:SupplementalLocationText**

namespace	urn:us:net:exchangenetwork:sc:1:0	
type	sc:SupplementalLocationTextDataType	
annotation	documentation	The text that provides additional information about a place, including a building name with its secondary unit and number, an industrial park name, an installation name or descriptive text where no formal address is available.

element **sc:TelephoneExtensionNumberText**

namespace	urn:us:net:exchangenetwork:sc:1:0	
type	sc:TelephoneExtensionNumberTextDataType	
annotation	documentation	The number assigned within an organization to an individual telephone that extends the external telephone number.

element **sc:TelephoneNumberText**

namespace	urn:us:net:exchangenetwork:sc:1:0	
type	sc:TelephoneNumberTextDataType	
annotation	documentation	The number that identifies a particular telephone connection.

element **sc:TelephoneNumberTypeName**

namespace	urn:us:net:exchangenetwork:sc:1:0	
type	sc:TelephoneNumberTypeNameDataType	
annotation	documentation	The name that describes a telephone number type.

element **sc:TotalPenaltyValueAmount**

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:TotalPenaltyValueAmountDataType](#)
annotation documentation The total value of the penalty required by a Final Order.

element **sc:TribalCode**

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:TribalCodeDataType](#)
annotation documentation The code that represents the American Indian tribe or Alaskan Native entity.

element **sc:TribalCodeListIdentifier**

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:TribalCodeListIdentifierDataType](#)
annotation documentation A designator specifying the code set used to provide a tribal code.Can be used to identify the URL of a source that defines the set of currently approved permitted values.

element **sc:TribalLandIndicator**

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:TribalLandIndicatorDataType](#)
annotation documentation An indicator denoting the location address is a tribal land

element **sc:TribalLandName**

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:TribalLandNameDataType](#)
annotation documentation The name of an American Indian or Alaskan native area where the location address exists.

element **sc:TribalName**

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:TribalNameDataType](#)
annotation documentation The name of the American Indian tribe or Alaskan Native entity.

element **sc:ViolationDeterminedDate**

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:ViolationDeterminedDateDataType](#)
annotation documentation The calendar date the Responsible Authority determines that a regulated entity is in violation of a legally enforceable obligation.

element **sc:ViolationIdentifier**

namespace urn:us:net:exchangenetwork:sc:1:0

type [sc:ViolationIdentifierDataType](#)
annotation documentation Text or numeric code that uniquely identifies a violation record.

element **sc:ViolationSupplementalInformationText**

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:ViolationSupplementalInformationTextDataType](#)
annotation documentation Additional description of the violation.

element **sc:ViolationTypeCode**

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:ViolationTypeCodeDataType](#)
annotation documentation A code used to identify a type or class of violation.

element **sc:ViolationTypeCodeListIdentifier**

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:ViolationTypeCodeListIdentifierDataType](#)
annotation documentation A designator specifying the code set used to provide a violation type code. Can be used to identify the URL of a source that defines the set of currently approved permitted values.

element **sc:ViolationTypeName**

namespace urn:us:net:exchangenetwork:sc:1:0
type [sc:ViolationTypeNameDataType](#)
annotation documentation A description of the violation type code.

complexType **sc:AccreditationAuthorityIdentifierDataType**

namespace urn:us:net:exchangenetwork:sc:1:0
type extension of **xsd:string**

complexType **sc:AddressPostalCodeDataType**

namespace urn:us:net:exchangenetwork:sc:1:0
type extension of **xsd:string**

complexType **sc:AgencyCodeListIdentifierDataType**

namespace urn:us:net:exchangenetwork:sc:1:0
type extension of **xsd:string**

complexType **sc:AgencyTypeCodeListIdentifierDataType**

namespace urn:us:net:exchangenetwork:sc:1:0
type extension of **xsd:string**

complexType sc:BiologicalGroupNameDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type extension of **xsd:string**

complexType sc:BiologicalSynonymNameDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type extension of **xsd:string**

complexType sc:BiologicalSystematicNameDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type extension of **xsd:string**

complexType sc:BiologicalVernacularNameDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type extension of **xsd:string**

complexType sc:ComplianceMilestoneIdentifierDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type extension of **xsd:string**

complexType sc:ComplianceMilestoneTypeCodeListIdentifierDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type extension of **xsd:string**

complexType sc:ComplianceScheduleIdentifierDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type extension of **xsd:string**

complexType sc:ConditionIdentifierDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type extension of **xsd:string**

complexType sc:CoordinateDataSourceCodeListIdentifierDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type extension of **xsd:string**

complexType sc:CountryCodeListIdentifierDataType

namespace urn:us:net:exchangenetwork:sc:1:0

type extension of **xsd:string**

complexType sc:CountyCodeListIdentifierDataType

namespace urn:us:net:exchangenetwork:sc:1:0

type extension of **xsd:string**

complexType sc:EnforcementActionIdentifierDataType

namespace urn:us:net:exchangenetwork:sc:1:0

type extension of **xsd:string**

complexType sc:FacilityManagementTypeCodeListIdentifierDataType

namespace urn:us:net:exchangenetwork:sc:1:0

type extension of **xsd:string**

complexType sc:FacilitySiteIdentifierDataType

namespace urn:us:net:exchangenetwork:sc:1:0

type extension of **xsd:string**

complexType sc:FacilitySiteTypeCodeListIdentifierDataType

namespace urn:us:net:exchangenetwork:sc:1:0

type extension of **xsd:string**

complexType sc:FormIdentifierDataType

namespace urn:us:net:exchangenetwork:sc:1:0

type extension of **xsd:string**

complexType sc:GeographicReferenceDatumCodeListIdentifierDataType

namespace urn:us:net:exchangenetwork:sc:1:0

type extension of **xsd:string**

complexType sc:GeometricTypeCodeListIdentifierDataType

namespace urn:us:net:exchangenetwork:sc:1:0

type extension of **xsd:string**

complexType sc:IndividualIdentifierDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type extension of **xsd:string**

complexType sc:InjunctiveReliefIdentifierDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type extension of **xsd:string**

complexType sc:LaboratoryIdentifierDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type extension of **xsd:string**

complexType sc:MeasureUnitCodeListIdentifierDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type extension of **xsd:string**

complexType sc:MethodIdentifierCodeListIdentifierDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type extension of **xsd:string**

complexType sc:MonitoringLocationIdentifierDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type extension of **xsd:string**

complexType sc:OrganizationIdentifierDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type extension of **xsd:string**

complexType sc:OtherPermitIdentifierDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type extension of **xsd:string**

complexType sc:PenaltyIdentifierDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type extension of **xsd:string**

complexType sc:PermitIdentifierDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type extension of **xsd:string**

complexType sc:PermittedFeatureIdentifierDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type extension of **xsd:string**

complexType sc:PermitTypeCodeListIdentifierDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type extension of **xsd:string**

complexType sc:ReferencePointCodeListIdentifierDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type extension of **xsd:string**

complexType sc:ReportIdentifierDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type extension of **xsd:string**

complexType sc:ReportTypeCodeListIdentifierDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type extension of **xsd:string**

complexType sc:ResultQualifierCodeListIdentifierDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type extension of **xsd:string**

complexType sc:StateCodeListIdentifierDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type extension of **xsd:string**

complexType sc:SubstanceIdentifierDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type extension of **xsd:string**

complexType **sc:SubstanceNameDataType**

namespace urn:us:net:exchangenetwork:sc:1:0
type extension of **xsd:string**

complexType **sc:TribalCodeListIdentifierDataType**

namespace urn:us:net:exchangenetwork:sc:1:0
type extension of **xsd:string**

complexType **sc:ViolationIdentifierDataType**

namespace urn:us:net:exchangenetwork:sc:1:0
type extension of **xsd:string**

complexType **sc:ViolationTypeCodeListIdentifierDataType**

namespace urn:us:net:exchangenetwork:sc:1:0
type extension of **xsd:string**

simpleType **sc:AccreditationNumberDataType**

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType **sc:AffiliationEndDateDataType**

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:date**

simpleType **sc:AffiliationStartDateDataType**

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:date**

simpleType **sc:AffiliationStatusDetermineDateDataType**

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:date**

simpleType **sc:AffiliationStatusTextDataType**

namespace urn:us:net:exchangenetwork:sc:1:0
type restriction of **xsd:string**

simpleType sc:AffiliationTypeTextDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:AgencyCodeDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:AgencyNameDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:AgencyTypeCodeDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:AgencyTypeNameDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:BiologicalClassNameDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:BiologicalDivisionPhylumNameDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:BiologicalFamilyNameDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:BiologicalGenusNameDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:BiologicalGroupDescriptionTextDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:BiologicalInfraclassNameDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:BiologicalKingdomNameDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:BiologicalOrderNameDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:BiologicalSpeciesNameDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:BiologicalSubclassNameDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:BiologicalSubdivisionSubphylumNameDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:BiologicalSubfamilyNameDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:BiologicalSuborderNameDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:BiologicalSubspeciesNameDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:CASNumberDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:ChemicalNameContextDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:ChemicalStructureGraphicalDiagramDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:ChemicalSubstanceClassificationNameDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:ChemicalSubstanceCommentTextDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:ChemicalSubstanceDefinitionTextDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:ChemicalSubstanceFormulaWeightQuantityDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:ChemicalSubstancesLinearStructureCodeDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:ChemicalSubstanceSynonymDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:ChemicalSubstanceSystematicNameDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:ChemicalSubstanceTypeNameDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:ChemicalSynonymSourceNameDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:ChemicalSynonymStatusNameDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:CitationReferenceCodeDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:CollectionRequiredAmountDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:decimal**

simpleType sc:CollectionSoughtAmountDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:decimal**

simpleType sc:ComplianceMilestoneCompletedDateDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:date**

simpleType sc:ComplianceMilestoneExpenditureAmountDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:decimal**

simpleType sc:ComplianceMilestoneScheduledDateDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:date**

simpleType sc:ComplianceMilestoneStatusDeterminationDateDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:date**

simpleType sc:ComplianceMilestoneStatusTextDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type restriction of **xsd:string**

simpleType sc:ComplianceMilestoneTypeCodeDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:ComplianceMilestoneTypeNameDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:ComplianceMilestoneViolationResponseIndicatorDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type restriction of **xsd:string**

simpleType sc:ComplianceScheduleDescriptionTextDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:ComplianceScheduleIndicatorDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type restriction of **xsd:string**

simpleType sc:ConditionBasisTextDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:ConditionDescriptionTextDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:ConditionEndDateDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:date**

simpleType sc:ConditionStartDateDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:date**

simpleType sc:ConditionStatusNameDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:ConditionTriggerTextDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:CoordinateDataSourceCodeDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:CoordinateDataSourceNameDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:CostRecoveryRequiredAmountDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:decimal**

simpleType sc:CostRecoverySoughtAmountDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:decimal**

simpleType sc:CountryCodeDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:CountryNameDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:CountyCodeDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:CountyNameDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:DataCollectionDateDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:date**

simpleType sc:ElectronicAddressTextDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:ElectronicAddressTypeNameDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type restriction of **xsd:string**

simpleType sc:EnforcementActionAttorneyIdentifierDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:EnforcementActionCitationDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:EnforcementActionDateDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:date**

simpleType sc:EnforcementActionDocketNumberDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:positiveInteger**

simpleType sc:EnforcementActionForumDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:EnforcementActionNameDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:EnforcementActionResolutionTypeCodeDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:EnforcementActionResponsibleSubOrganizationCodeDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:EnforcementActionStatusDateDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:date**

simpleType sc:EnforcementActionStatusTextDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType **sc:EnforcementActionSupplementalInformationTextDataType**

namespace urn:us:net:exchangenetwork:sc:1:0

type **xsd:string**

simpleType **sc:EnforcementActionTypeCodeDataType**

namespace urn:us:net:exchangenetwork:sc:1:0

type **xsd:string**

simpleType **sc:EnvironmentalCitationAuthorityDataType**

namespace urn:us:net:exchangenetwork:sc:1:0

type **xsd:string**

simpleType **sc:EnvironmentalCitationContextDataType**

namespace urn:us:net:exchangenetwork:sc:1:0

type **xsd:string**

simpleType **sc:EnvironmentalCitationTextDataType**

namespace urn:us:net:exchangenetwork:sc:1:0

type **xsd:string**

simpleType **sc:EPABiologicalIdentifierDataType**

namespace urn:us:net:exchangenetwork:sc:1:0

type **xsd:string**

simpleType **sc:EPACChemicalIdentifierDataType**

namespace urn:us:net:exchangenetwork:sc:1:0

type **xsd:string**

simpleType **sc:EPACChemicalRegistryNameContextDataType**

namespace urn:us:net:exchangenetwork:sc:1:0

type **xsd:string**

simpleType **sc:EPACChemicalRegistryNameDataType**

namespace urn:us:net:exchangenetwork:sc:1:0

type **xsd:string**

simpleType **sc:EPACChemicalRegistryNameSourceTextDataType**

namespace urn:us:net:exchangenetwork:sc:1:0

type **xsd:string**

simpleType **sc:EPAInternalTrackingNumberDataType**

namespace urn:us:net:exchangenetwork:sc:1:0

type **xsd:string**

simpleType **sc:FacilityManagementTypeCodeDataType**

namespace urn:us:net:exchangenetwork:sc:1:0

type **xsd:string**

simpleType **sc:FacilityManagementTypeNameDataType**

namespace urn:us:net:exchangenetwork:sc:1:0

type **xsd:string**

simpleType **sc:FacilitySiteNameDataType**

namespace urn:us:net:exchangenetwork:sc:1:0

type **xsd:string**

simpleType **sc:FacilitySiteTypeCodeDataType**

namespace urn:us:net:exchangenetwork:sc:1:0

type **xsd:string**

simpleType **sc:FacilitySiteTypeNameDataType**

namespace urn:us:net:exchangenetwork:sc:1:0

type **xsd:string**

simpleType **sc:FederalFacilityIndicatorDataType**

namespace urn:us:net:exchangenetwork:sc:1:0

type restriction of **xsd:string**

simpleType **sc:FirstNameDataType**

namespace urn:us:net:exchangenetwork:sc:1:0

type **xsd:string**

simpleType sc:FormCommentTextDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:FormInstructionTextDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:FormInstructionTopicTextDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:FormNameDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:FormRevisionDateDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:date**

simpleType sc:GeographicReferenceDatumCodeDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:GeographicReferenceDatumNameDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:GeographicReferencePointCodeDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:GeographicReferencePointNameDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:GeometricTypeCodeDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:GeometricTypeNameDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:ICTVdBTaxonIdentifierDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:IndividualFullNameDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:IndividualTitleTextDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:InjunctiveReliefRequiredTextDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:InjunctiveReliefSoughtTextDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:InjunctiveReliefValueDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:decimal**

simpleType sc:ITISTaxonomicSerialNumberDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:LaboratoryTypeTextDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:LastNameDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:LatitudeMeasureDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:LocalityNameDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:LocationAddressTextDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:LocationCommentsTextDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:LocationDescriptionTextDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:LongitudeMeasureDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:MailingAddressCityNameDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:MailingAddressTextDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:MeasurePrecisionTextDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:MeasureUnitCodeDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:MeasureUnitNameDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:MeasureValueDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:MethodDescriptionTextDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:MethodDeviationsTextDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:MethodIdentifierCodeDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:MethodNameDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:MethodologyDescriptionTextDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:MethodologyTypeTextDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:MiddleNameDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:MonitoringFrequencyTextDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:MonitoringLocationDescriptionTextDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:MonitoringLocationNameDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:MonitoringLocationTypeNameDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:MonitoringSiteDescriptionDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:NAICSCodeDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type restriction of **xsd:string**

simpleType sc:NAICSGroupCodeDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type restriction of **xsd:string**

simpleType sc:NAICSIndustryCodeDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type restriction of **xsd:string**

simpleType sc:NAICSPrimaryIndicatorDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type restriction of **xsd:string**

simpleType sc:NAICSSectorCodeDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type restriction of **xsd:string**

simpleType sc:NAICSSubsectorCodeDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type restriction of **xsd:string**

simpleType sc:NamePrefixTextDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:NameSuffixTextDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:NumericConditionStatisticalBasisNameDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:OrganizationFormalNameDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:PenaltyAmountRequiredDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:decimal**

simpleType sc:PenaltyAmountSoughtDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:decimal**

simpleType sc:PenaltySupplementalInformationTextDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:PenaltyTypeCodeDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:PermitApplicationCompletionDateDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:date**

simpleType sc:PermitEffectiveDateDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:date**

simpleType sc:PermitEventDateDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:PermitEventTypeTextDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:date**

simpleType sc:PermitExpirationDateDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:date**

simpleType sc:PermitIssueDateDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:date**

simpleType sc:PermitNameDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:PermitRevocationDateDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:date**

simpleType sc:PermitStatusTextDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:PermittedFeatureDescriptionTextDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:PermittedFeatureEndDateDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:date**

simpleType sc:PermittedFeatureOperatingStatusNameDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:PermittedFeatureStartDateDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:date**

simpleType sc:PermittedFeatureTypeNameDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:PermitTerminationDateDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:date**

simpleType sc:PermitTypeCodeDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:PermitTypeNameDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:ProgramNameDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:ProgramSystemAbbreviatedNameDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:ProgramSystemBiologicalNameDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:ProgramSystemNameDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:ReplacedReportIdentifierDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:ReportCreateDateDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:date**

simpleType sc:ReportCreateTimeDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:time**

simpleType sc:ReportDueDateDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:date**

simpleType sc:ReportingFrequencyTextDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:ReportingPeriodEndDateDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:date**

simpleType sc:ReportingPeriodStartDateDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:date**

simpleType sc:ReportReceivedDateDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:date**

simpleType sc:ReportRecipientNameDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:ReportTypeCodeDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:ReportTypeNameDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:ResultQualifierCodeDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:ResultQualifierNameDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:ReturnToComplianceActualDateDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:date**

simpleType sc:ReturnToComplianceScheduleDateDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:date**

simpleType sc:RevisionIndicatorDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type restriction of **xsd:string**

simpleType sc:SEPPenaltyAssessmentValueAmountDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:decimal**

simpleType sc:SICCodeDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type restriction of **xsd:string**

simpleType sc:SICDivisionCodeDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type restriction of **xsd:string**

simpleType sc:SICGroupCodeDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type restriction of **xsd:string**

simpleType sc:SICMajorGroupCodeDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type restriction of **xsd:string**

simpleType sc:SICPrimaryIndicatorDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type restriction of **xsd:string**

simpleType sc:SICSubdivisionTextDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:SourceMapScaleNumberDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:nonNegativeInteger**

simpleType sc:StateCodeDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:StateNameDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:StipulatedPenaltyAmountRequiredDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:decimal**

simpleType sc:SupplementalAddressTextDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:SupplementalEnvironmentalProjectDescriptionTextDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:SupplementalEnvironmentalProjectValueAmountDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:decimal**

simpleType sc:SupplementalLocationTextDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:TelephoneExtensionNumberTextDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:TelephoneNumberTextDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:TelephoneNumberTypeNameDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:TotalPenaltyValueAmountDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:decimal**

simpleType sc:TribalCodeDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:TribalLandIndicatorDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type restriction of **xsd:string**

simpleType sc:TribalLandNameDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:TribalNameDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:ViolationDeterminedDateDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:date**

simpleType sc:ViolationSupplementalInformationTextDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:ViolationTypeCodeDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

simpleType sc:ViolationTypeNameDataType

namespace urn:us:net:exchangenetwork:sc:1:0
type **xsd:string**

element ei:IncidentCategory

namespace http://www.exchangenetwork.net/schema/EnvironmentalIncident/1_0
type **xsd:string**

element ei:IncidentCharacteristic

namespace http://www.exchangenetwork.net/schema/EnvironmentalIncident/1_0
type **xsd:string**

element ei:IncidentCharacteristicValue

namespace http://www.exchangenetwork.net/schema/EnvironmentalIncident/1_0
type **xsd:string**

element ei:IncidentClosedDate

namespace http://www.exchangenetwork.net/schema/EnvironmentalIncident/1_0
type **xsd:string**

element **ei:IncidentDescription**

namespace http://www.exchangenetwork.net/schema/EnvironmentalIncident/1_0
type **xsd:string**

element **ei:IncidentDueDate**

namespace http://www.exchangenetwork.net/schema/EnvironmentalIncident/1_0
type **xsd:string**

element **ei:IncidentIdentification**

namespace http://www.exchangenetwork.net/schema/EnvironmentalIncident/1_0
type [ei:IncidentIdentificationDataType](#)
children [ei:IncidentIdentifier](#) [ei:IncidentCategory](#) [ei:IncidentType](#) [ei:IncidentCharacteristic](#) [ei:IncidentCharacteristicValue](#) [ei:IncidentDescription](#) [ei:IncidentPriority](#) [ei:IncidentSource](#) [ei:ReportingMethod](#) [ei:IncidentTaker](#) [ei:IncidentReporter](#) [ei:IncidentOccuredDateTime](#) [ei:IncidentReportedDate](#) [ei:IncidentResponseDate](#) [ei:IncidentDueDate](#) [ei:IncidentResolvedDate](#) [ei:IncidentResolutionDescription](#) [ei:IncidentClosedDate](#)

element **ei:IncidentIdentifier**

namespace http://www.exchangenetwork.net/schema/EnvironmentalIncident/1_0
type extension of **xsd:string**

element **ei:IncidentOccuredDateTime**

namespace http://www.exchangenetwork.net/schema/EnvironmentalIncident/1_0
type **xsd:string**

element **ei:IncidentPriority**

namespace http://www.exchangenetwork.net/schema/EnvironmentalIncident/1_0
type **xsd:string**

element **ei:IncidentReportedDate**

namespace http://www.exchangenetwork.net/schema/EnvironmentalIncident/1_0
type **xsd:string**

element **ei:IncidentReporter**

namespace http://www.exchangenetwork.net/schema/EnvironmentalIncident/1_0
type extension of [ei:IncidentContactDataType](#)
children [ei:Responsibility](#) [ei:ContactType](#) [sc:IndividualIdentity](#) [sc:MailingAddress](#) [sc:Telephonic](#) [sc:ElectronicAddress](#) [ConfidentialReporterIndicator](#)

element ei:IncidentReporter/ConfidentialReporterIndicator

namespace http://www.exchangenetwork.net/schema/EnvironmentalIncident/1_0
type [YesNoIndicatorDataType](#)

element ei:IncidentResolutionDescription

namespace http://www.exchangenetwork.net/schema/EnvironmentalIncident/1_0
type **xsd:string**

element ei:IncidentResolvedDate

namespace http://www.exchangenetwork.net/schema/EnvironmentalIncident/1_0
type **xsd:string**

element ei:IncidentResponseDate

namespace http://www.exchangenetwork.net/schema/EnvironmentalIncident/1_0
type **xsd:string**

element ei:IncidentSource

namespace http://www.exchangenetwork.net/schema/EnvironmentalIncident/1_0
type **xsd:string**

element ei:IncidentStatus

namespace http://www.exchangenetwork.net/schema/EnvironmentalIncident/1_0
type **xsd:string**

element ei:IncidentTaker

namespace http://www.exchangenetwork.net/schema/EnvironmentalIncident/1_0
type [ei:IncidentContactDataType](#)
children [ei:Responsibility](#) [ei:ContactType](#) [sc:IndividualIdentity](#) [sc:MailingAddress](#) [sc:Telephonic](#) [sc:ElectronicAddress](#)

element ei:IncidentType

namespace http://www.exchangenetwork.net/schema/EnvironmentalIncident/1_0
type **xsd:string**

element ei:ReportingMethod

namespace http://www.exchangenetwork.net/schema/EnvironmentalIncident/1_0
type **xsd:string**

complexType **ei:IncidentIdentificationDataType**

namespace http://www.exchangenetwork.net/schema/EnvironmentalIncident/1_0

children [ei:IncidentIdentifier](#) [ei:IncidentCategory](#) [ei:IncidentType](#) [ei:IncidentCharacteristic](#) [ei:IncidentCharacteristicValue](#) [ei:IncidentDescription](#) [ei:IncidentPriority](#) [ei:IncidentSource](#) [ei:ReportingMethod](#) [ei:IncidentTaker](#) [ei:IncidentReporter](#) [ei:IncidentOccuredDateTime](#) [ei:IncidentReportedDate](#) [ei:IncidentResponseDate](#) [ei:IncidentDueDate](#) [ei:IncidentResolvedDate](#) [ei:IncidentResolutionDescription](#) [ei:IncidentClosedDate](#)

element **ei:IncidentLocation**

namespace http://www.exchangenetwork.net/schema/EnvironmentalIncident/1_0

type [ei:IncidentLocationDataType](#)

children [sc:LocationAddress](#) [sc:GeographicLocationDescription](#)

complexType **ei:IncidentLocationDataType**

namespace http://www.exchangenetwork.net/schema/EnvironmentalIncident/1_0

children [sc:LocationAddress](#) [sc:GeographicLocationDescription](#)

element **ei:IncidentOrganization**

namespace http://www.exchangenetwork.net/schema/EnvironmentalIncident/1_0

type [ei:IncidentBusinessIdentityDataType](#)

children [sc:OrganizationIdentity](#) [ei:OrganizationContact](#)

element **ei:OrganizationContact**

namespace http://www.exchangenetwork.net/schema/EnvironmentalIncident/1_0

type [ei:IncidentContactDataType](#)

children [ei:Responsibility](#) [ei:ContactType](#) [sc:IndividualIdentity](#) [sc:MailingAddress](#) [sc:Telephonic](#) [sc:ElectronicAddress](#)

complexType **ei:IncidentBusinessIdentityDataType**

namespace http://www.exchangenetwork.net/schema/EnvironmentalIncident/1_0

children [sc:OrganizationIdentity](#) [ei:OrganizationContact](#)

element **ei:IncidentComments**

namespace http://www.exchangenetwork.net/schema/EnvironmentalIncident/1_0

type [ei:CommentDataType](#)

children [ei:CommentType](#) [ei:CommentDetails](#)

element **ei:IncidentStatusCode**

namespace http://www.exchangenetwork.net/schema/EnvironmentalIncident/1_0

type extension of [xsd:string](#)

element **ei:IncidentStatusDescription**

namespace http://www.exchangenetwork.net/schema/EnvironmentalIncident/1_0
type **xsd:string**

element **ei:IncidentStatusIdentifier**

namespace http://www.exchangenetwork.net/schema/EnvironmentalIncident/1_0
type extension of **xsd:string**

element **ei:IncidentStatusTracking**

namespace http://www.exchangenetwork.net/schema/EnvironmentalIncident/1_0
type [ei:IncidentStatusTrackingDataType](#)
children [ei:IncidentStatusIdentifier](#) [ei:IncidentStatusCode](#) [ei:IncidentStatusDescription](#) [ei:StatusChangedBy](#) [ei:StatusChangedDate](#) [ei:IncidentComments](#)

element **ei:StatusChangedBy**

namespace http://www.exchangenetwork.net/schema/EnvironmentalIncident/1_0
type **xsd:string**

element **ei:StatusChangedDate**

namespace http://www.exchangenetwork.net/schema/EnvironmentalIncident/1_0
type **xsd:string**

complexType **ei:IncidentStatusTrackingDataType**

namespace http://www.exchangenetwork.net/schema/EnvironmentalIncident/1_0
children [ei:IncidentStatusIdentifier](#) [ei:IncidentStatusCode](#) [ei:IncidentStatusDescription](#) [ei:StatusChangedBy](#) [ei:StatusChangedDate](#) [ei:IncidentComments](#)

element **ei:AlertNotification**

namespace http://www.exchangenetwork.net/schema/EnvironmentalIncident/1_0
type [ei:AlertNotificationDataType](#)
children [ei:NotificationIdentifier](#) [ei:NotificationType](#) [ei:NotificationContent](#) [ei:NotificationSentDateTime](#) [ei:NotificationSentMethod](#) [ei:NotificationStatus](#) [ei:NotificationEffectiveDate](#) [ei:NotificationExpirationDate](#) [ei:NotificationRecipients](#) [ei:NotificationReference](#) [ei:TargetArea](#) [ei:MessageElement](#) [ei:Comment](#)

element **ei:MessageElement**

namespace http://www.exchangenetwork.net/schema/EnvironmentalIncident/1_0
children [keyword](#) [senderRole](#) [recipientRole](#) [responseType](#) [confidentiality](#) [keyXmlContent](#) [contentObject](#)
annotation documentation the definition of this block is from EDXL. MessagaeElement is a container for

element ei:MessageElement/keyword

namespace http://www.exchangenetwork.net/schema/EnvironmentalIncident/1_0
children [valueListUrn](#) [value](#)

element ei:MessageElement/senderRole

namespace http://www.exchangenetwork.net/schema/EnvironmentalIncident/1_0
children [valueListUrn](#) [value](#)

element ei:MessageElement/recipientRole

namespace http://www.exchangenetwork.net/schema/EnvironmentalIncident/1_0
children [valueListUrn](#) [value](#)

element ei:MessageElement/responseType

namespace http://www.exchangenetwork.net/schema/EnvironmentalIncident/1_0
children [valueListUrn](#) [value](#)

element ei:MessageElement/confidentiality

namespace http://www.exchangenetwork.net/schema/EnvironmentalIncident/1_0
type **xsd:string**

element ei:MessageElement/keyXmlContent

namespace http://www.exchangenetwork.net/schema/EnvironmentalIncident/1_0

element ei:MessageElement/contentObject

namespace http://www.exchangenetwork.net/schema/EnvironmentalIncident/1_0
children [Payload](#) [Resource](#)

element ei:MessageElement/contentObject/Payload

namespace http://www.exchangenetwork.net/schema/EnvironmentalIncident/1_0

element ei:MessageElement/contentObject/Resource

namespace http://www.exchangenetwork.net/schema/EnvironmentalIncident/1_0
children [resourceDesc](#) [mimeType](#) [size](#) [uri](#) [derefUri](#) [digest](#)

element ei:MessageElement/contentObject/Resource/resourceDesc

namespace http://www.exchangenetwork.net/schema/EnvironmentalIncident/1_0
type **xsd:string**

element **ei:MessageElement/contentObject/Resource/mimeType**

namespace http://www.exchangenetwork.net/schema/EnvironmentalIncident/1_0
type **xsd:string**

element **ei:MessageElement/contentObject/Resource/size**

namespace http://www.exchangenetwork.net/schema/EnvironmentalIncident/1_0
type **xsd:integer**

element **ei:MessageElement/contentObject/Resource/uri**

namespace http://www.exchangenetwork.net/schema/EnvironmentalIncident/1_0
type **xsd:anyURI**

element **ei:MessageElement/contentObject/Resource/derefUri**

namespace http://www.exchangenetwork.net/schema/EnvironmentalIncident/1_0
type **xsd:string**

element **ei:MessageElement/contentObject/Resource/digest**

namespace http://www.exchangenetwork.net/schema/EnvironmentalIncident/1_0
type **xsd:string**

element **ei:NotificationContent**

namespace http://www.exchangenetwork.net/schema/EnvironmentalIncident/1_0
type **xsd:string**

element **ei:NotificationEffectiveDate**

namespace http://www.exchangenetwork.net/schema/EnvironmentalIncident/1_0
type **xsd:string**

element **ei:NotificationExpirationDate**

namespace http://www.exchangenetwork.net/schema/EnvironmentalIncident/1_0
type **xsd:string**

element **ei:NotificationIdentifier**

namespace http://www.exchangenetwork.net/schema/EnvironmentalIncident/1_0
type **xsd:string**

element **ei:NotificationRecipients**

namespace http://www.exchangenetwork.net/schema/EnvironmentalIncident/1_0

type extension of [ei:IncidentContactDataType](#)

children [ei:Responsibility](#) [ei:ContactType](#) [sc:IndividualIdentity](#) [sc:MailingAddress](#) [sc:Telephonic](#) [sc:ElectronicAddress](#) [sc:OrganizationIdentity](#)

element **ei:NotificationReference**

namespace http://www.exchangenetwork.net/schema/EnvironmentalIncident/1_0

type **xsd:string**

element **ei:NotificationSentDateTime**

namespace http://www.exchangenetwork.net/schema/EnvironmentalIncident/1_0

type **xsd:string**

element **ei:NotificationSentMethod**

namespace http://www.exchangenetwork.net/schema/EnvironmentalIncident/1_0

type **xsd:string**

element **ei:NotificationStatus**

namespace http://www.exchangenetwork.net/schema/EnvironmentalIncident/1_0

type **xsd:string**

element **ei:NotificationType**

namespace http://www.exchangenetwork.net/schema/EnvironmentalIncident/1_0

type **xsd:string**

annotation documentation a unique ID assigned to each status change.

element **ei:TargetArea**

namespace http://www.exchangenetwork.net/schema/EnvironmentalIncident/1_0

children [targetAreaDesc](#) [circle](#) [polygon](#) [country](#) [primaryJurisdiction](#) [secondaryJurisdiction](#)

annotation documentation the definition of this block is from EDXL.
TargetArea is a container for location information

element **ei:TargetArea/targetAreaDesc**

namespace http://www.exchangenetwork.net/schema/EnvironmentalIncident/1_0

type **xsd:string**

element ei:TargetArea/circle

namespace http://www.exchangenetwork.net/schema/EnvironmentalIncident/1_0
type **xsd:string**

element ei:TargetArea/polygon

namespace http://www.exchangenetwork.net/schema/EnvironmentalIncident/1_0
type **xsd:string**

element ei:TargetArea/country

namespace http://www.exchangenetwork.net/schema/EnvironmentalIncident/1_0

element ei:TargetArea/primaryJurisdiction

namespace http://www.exchangenetwork.net/schema/EnvironmentalIncident/1_0
type **xsd:string**

element ei:TargetArea/secondaryJurisdiction

namespace http://www.exchangenetwork.net/schema/EnvironmentalIncident/1_0
type **xsd:string**

complexType ei:AlertNotificationDataType

namespace http://www.exchangenetwork.net/schema/EnvironmentalIncident/1_0
children [ei:NotificationIdentifier](#) [ei:NotificationType](#) [ei:NotificationContent](#) [ei:NotificationSentDateTime](#) [ei:NotificationSentMethod](#) [ei:NotificationStatus](#) [ei:NotificationEffectiveDate](#) [ei:NotificationExpirationDate](#) [ei:NotificationRecipients](#) [ei:NotificationReference](#) [ei:TargetArea](#) [ei:MessageElement](#) [ei:Comment](#)

element ei:EmergencyAdvisory

namespace http://www.exchangenetwork.net/schema/EnvironmentalIncident/1_0
type [ei:EmergencyAdvisoryDataType](#)
children [ei:MSDSObject](#) [ei:MSDSReceivedDate](#) [ei:MSDSSentDate](#) [ei:MSDSResponsibleIndividual](#) [ei:EmergencyResponsePlan](#) [ei:FireAdvisory](#) [ei:HealthAdvisory](#) [ei:EmergencyResponseTeam](#) [ei:Comment](#) [ei:MSDSSentMethod](#)

element ei:EmergencyResponsePlan

namespace http://www.exchangenetwork.net/schema/EnvironmentalIncident/1_0
type **xsd:string**

element ei:EmergencyResponseTeam

namespace http://www.exchangenetwork.net/schema/EnvironmentalIncident/1_0
type [ei:IncidentContactDataType](#)

children [ei:Responsibility](#) [ei:ContactType](#) [sc:IndividualIdentity](#) [sc:MailingAddress](#) [sc:Telephonic](#) [sc:ElectronicAddress](#)

element ei:EnvironmentalAdvisory

namespace http://www.exchangenetwork.net/schema/EnvironmentalIncident/1_0

type [ei:AdvisoryDataType](#)

children [AdvisoryIdentifier](#) [AdvisoryType](#) [Preparedness](#) [ResponseProcedure](#) [EmergencyContacts](#)

element ei:FireAdvisory

namespace http://www.exchangenetwork.net/schema/EnvironmentalIncident/1_0

type [ei:AdvisoryDataType](#)

children [AdvisoryIdentifier](#) [AdvisoryType](#) [Preparedness](#) [ResponseProcedure](#) [EmergencyContacts](#)

element ei:HealthAdvisory

namespace http://www.exchangenetwork.net/schema/EnvironmentalIncident/1_0

type [ei:AdvisoryDataType](#)

children [AdvisoryIdentifier](#) [AdvisoryType](#) [Preparedness](#) [ResponseProcedure](#) [EmergencyContacts](#)

element ei:MSDSObject

namespace http://www.exchangenetwork.net/schema/EnvironmentalIncident/1_0

type **xsd:string**

annotation documentation Material Safety Data Sheet

element ei:MSDSReceivedDate

namespace http://www.exchangenetwork.net/schema/EnvironmentalIncident/1_0

type **xsd:string**

element ei:MSDSResponsibleIndividual

namespace http://www.exchangenetwork.net/schema/EnvironmentalIncident/1_0

type extension of [ei:IncidentContactDataType](#)

children [ei:Responsibility](#) [ei:ContactType](#) [sc:IndividualIdentity](#) [sc:MailingAddress](#) [sc:Telephonic](#) [sc:ElectronicAddress](#) [sc:OrganizationIdentity](#)

element ei:MSDSSentDate

namespace http://www.exchangenetwork.net/schema/EnvironmentalIncident/1_0

type **xsd:date**

element ei:MSDSSentMethod

namespace http://www.exchangenetwork.net/schema/EnvironmentalIncident/1_0

type **xsd:string**

complexType **ei:AdvisoryDataType**

namespace http://www.exchangenetwork.net/schema/EnvironmentalIncident/1_0

children [AdvisoryIdentifier](#) [AdvisoryType](#) [Preparedness](#) [ResponseProcedure](#) [EmergencyContacts](#)

element **ei:AdvisoryDataType/AdvisoryIdentifier**

namespace http://www.exchangenetwork.net/schema/EnvironmentalIncident/1_0

type **xsd:string**

element **ei:AdvisoryDataType/AdvisoryType**

namespace http://www.exchangenetwork.net/schema/EnvironmentalIncident/1_0

type **xsd:string**

element **ei:AdvisoryDataType/Preparedness**

namespace http://www.exchangenetwork.net/schema/EnvironmentalIncident/1_0

type **xsd:string**

element **ei:AdvisoryDataType/ResponseProcedure**

namespace http://www.exchangenetwork.net/schema/EnvironmentalIncident/1_0

type **xsd:string**

element **ei:AdvisoryDataType/EmergencyContacts**

namespace http://www.exchangenetwork.net/schema/EnvironmentalIncident/1_0

type [ei:IncidentContactDataType](#)

children [ei:Responsibility](#) [ei:ContactType](#) [sc:IndividualIdentity](#) [sc:MailingAddress](#) [sc:Telephonic](#) [sc:ElectronicAddress](#)

complexType **ei:EmergencyAdvisoryDataType**

namespace http://www.exchangenetwork.net/schema/EnvironmentalIncident/1_0

children [ei:MSDSObject](#) [ei:MSDSReceivedDate](#) [ei:MSDSSentDate](#) [ei:MSDSResponsibleIndividual](#) [ei:EmergencyResponsePlan](#) [ei:FireAdvisory](#) [ei:HealthAdvisory](#) [ei:EmergencyResponseTeam](#) [ei:Comment](#) [ei:MSDSSentMethod](#)

element **ei:ContactType**

namespace http://www.exchangenetwork.net/schema/EnvironmentalIncident/1_0

type **xsd:string**

annotation documentation Identifying the types of the contact, for instance, emergency contact, night contact, etc.

element **ei:IncidentContact**

namespace	http://www.exchangenetwork.net/schema/EnvironmentalIncident/1_0		
type	ei:IncidentContactDataType		
children	ei:Responsibility ei:ContactType sc:IndividualIdentity sc:MailingAddress sc:Telephonic sc:ElectronicAddress		
annotation	documentation	Incident contact data	

element **ei:Responsibility**

namespace	http://www.exchangenetwork.net/schema/EnvironmentalIncident/1_0		
type	xsd:string		
annotation	documentation	Identifying the responsibility of the contact.	

complexType **ei:IncidentContactDataType**

namespace	http://www.exchangenetwork.net/schema/EnvironmentalIncident/1_0		
children	ei:Responsibility ei:ContactType sc:IndividualIdentity sc:MailingAddress sc:Telephonic sc:ElectronicAddress		

simpleType **YesNoIndicatorDataType**

namespace	http://www.epa.gov/xml		
type	restriction of xsd:string		

element **sc:LocationAddress**

namespace	urn:us:net:exchangenetwork:sc:1:0		
type	sc:LocationAddressDataType		
children	sc:LocationAddressText sc:SupplementalLocationText sc:LocalityName sc:StateIdentity sc:AddressPostalCode sc:CountryIdentity sc:CountyIdentity sc:TribalIdentity sc:TribalLandName sc:TribalLandIndicator sc:LocationDescriptionText		
annotation	documentation	The physical location of an individual or organization.	

complexType **sc:LocationAddressDataType**

namespace	urn:us:net:exchangenetwork:sc:1:0		
children	sc:LocationAddressText sc:SupplementalLocationText sc:LocalityName sc:StateIdentity sc:AddressPostalCode sc:CountryIdentity sc:CountyIdentity sc:TribalIdentity sc:TribalLandName sc:TribalLandIndicator sc:LocationDescriptionText		

element **sc:GeographicLocationDescription**

namespace	urn:us:net:exchangenetwork:sc:1:0		
type	sc:GeographicLocationDescriptionDataType		
children	sc:LatitudeMeasure sc:LongitudeMeasure sc:SourceMapScaleNumber sc:HorizontalAccuracyMeasure sc:HorizontalCollectionMethod sc:GeographicReferencePoint sc:HorizontalReferenceDatum sc:DataCollectionDate sc:LocationCommentsText sc:VerticalMeasure sc:VerticalCollectionMethod sc:VerticalReferenceDatum sc:VerificationMethod sc:CoordinateDataSource sc:GeometricType		

annotation documentation Extensive list of geographic identifiers used to clearly mark an object's precise location.

element **sc:HorizontalAccuracyMeasure**

namespace urn:us:net:exchangenetwork:sc:1:0

type [sc:MeasureDataType](#)

children [sc:MeasureValue](#) [sc:MeasureUnit](#) [sc:MeasurePrecisionText](#) [sc:ResultQualifier](#)

annotation documentation The measure of the accuracy of the latitude and longitude coordinates.

element **sc:HorizontalCollectionMethod**

namespace urn:us:net:exchangenetwork:sc:1:0

type [sc:ReferenceMethodDataType](#)

children [sc:MethodIdentifierCode](#) [sc:MethodIdentifierCodeListIdentifier](#) [sc:MethodName](#) [sc:MethodDescriptionText](#)
[sc:MethodDeviationsText](#)

annotation documentation Information that describes the method used to determine the latitude and longitude coordinates for a point on the earth.

element **sc:HorizontalReferenceDatum**

namespace urn:us:net:exchangenetwork:sc:1:0

type [sc:GeographicReferenceDatumDataType](#)

children [sc:GeographicReferenceDatumCode](#) [sc:GeographicReferenceDatumCodeListIdentifier](#)
[sc:GeographicReferenceDatumName](#)

annotation documentation Information that describes the reference datum used in determining latitude and longitude coordinates.

element **sc:VerificationMethod**

namespace urn:us:net:exchangenetwork:sc:1:0

type [sc:ReferenceMethodDataType](#)

children [sc:MethodIdentifierCode](#) [sc:MethodIdentifierCodeListIdentifier](#) [sc:MethodName](#) [sc:MethodDescriptionText](#)
[sc:MethodDeviationsText](#)

annotation documentation Information that describes the method or process used to verify the latitude and longitude coordinates.

element **sc:VerticalCollectionMethod**

namespace urn:us:net:exchangenetwork:sc:1:0

type [sc:ReferenceMethodDataType](#)

children [sc:MethodIdentifierCode](#) [sc:MethodIdentifierCodeListIdentifier](#) [sc:MethodName](#) [sc:MethodDescriptionText](#)
[sc:MethodDeviationsText](#)

annotation documentation Information that describes the method used to collect the vertical measure(i.e., the altitude) of a reference point.

element **sc:VerticalMeasure**

namespace urn:us:net:exchangenetwork:sc:1:0

type [sc:MeasureDataType](#)

children [sc:MeasureValue](#) [sc:MeasureUnit](#) [sc:MeasurePrecisionText](#) [sc:ResultQualifier](#)

annotation documentation The measure of elevation (i.e. the altitude) above or below are reference datum.

element **sc:VerticalReferenceDatum**

namespace urn:us:net:exchangeframework:sc:1:0

type [sc:GeographicReferenceDatumDataType](#)

children [sc:GeographicReferenceDatumCode](#) [sc:GeographicReferenceDatumCodeListIdentifier](#)
[sc:GeographicReferenceDatumName](#)

annotation documentation Information that describes the reference datum used to determine the vertical measure (i.e., the altitude).

complexType **sc:GeographicLocationDescriptionDataType**

namespace urn:us:net:exchangeframework:sc:1:0

children [sc:LatitudeMeasure](#) [sc:LongitudeMeasure](#) [sc:SourceMapScaleNumber](#) [sc:HorizontalAccuracyMeasure](#)
[sc:HorizontalCollectionMethod](#) [sc:GeographicReferencePoint](#) [sc:HorizontalReferenceDatum](#) [sc:DataCollectionDate](#)
[sc:LocationCommentsText](#) [sc:VerticalMeasure](#) [sc:VerticalCollectionMethod](#) [sc:VerticalReferenceDatum](#)
[sc:VerificationMethod](#) [sc:CoordinateDataSource](#) [sc:GeometricType](#)

element **sc:OrganizationIdentity**

namespace urn:us:net:exchangeframework:sc:1:0

type [sc:OrganizationIdentityDataType](#)

children [sc:OrganizationIdentifier](#) [sc:OrganizationFormalName](#)

annotation documentation The particular word(s) regularly connected with a unique framework of authority within which a person or persons act, or are designated to act, towards some purpose.

complexType **sc:OrganizationIdentityDataType**

namespace urn:us:net:exchangeframework:sc:1:0

children [sc:OrganizationIdentifier](#) [sc:OrganizationFormalName](#)

element **ei:Comment**

namespace http://www.exchangeframework.net/schema/EnvironmentalIncident/1_0

type [ei:CommentDataType](#)

children [ei:CommentType](#) [ei:CommentDetails](#)

element **ei:CommentDetails**

namespace http://www.exchangeframework.net/schema/EnvironmentalIncident/1_0

type **xsd:string**

element **ei:CommentType**

namespace http://www.exchangeframework.net/schema/EnvironmentalIncident/1_0

type **xsd:string**

annotation documentation a unique ID assigned to each status change.

complexType **ei:CommentDataType**

namespace http://www.exchangenetwork.net/schema/EnvironmentalIncident/1_0
children [ei:CommentType](#) [ei:CommentDetails](#)

element **dateTimeSent**

namespace <http://www.incident.com/EDXLDist/1.0>
type **xsd:dateTime**

element **EDXLDist**

namespace <http://www.incident.com/EDXLDist/1.0>
children [messageID](#) [senderID](#) [dateTimeSent](#) [messageStatus](#) [messageType](#) [messageReference](#) [recipientAddress](#) [ilconfidentiallity](#) [targetArea](#) [messageElement](#)
annotation documentation EDXL Distribution Message (version 1.0)

element **EDXLDist/messageStatus**

namespace <http://www.incident.com/EDXLDist/1.0>
type restriction of **xsd:string**

element **EDXLDist/messageType**

namespace <http://www.incident.com/EDXLDist/1.0>
type restriction of **xsd:string**

element **EDXLDist/messageReference**

namespace <http://www.incident.com/EDXLDist/1.0>
type **xsd:string**

element **EDXLDist/recipientAddress**

namespace <http://www.incident.com/EDXLDist/1.0>
type **xsd:string**

element **EDXLDist/ilconfidentiallity**

namespace <http://www.incident.com/EDXLDist/1.0>
type **xsd:string**

element **EDXLDist/targetArea**

namespace <http://www.incident.com/EDXLDist/1.0>
children [targetAreaDesc](#) [circle](#) [polygon](#) [country](#) [primaryJurisdiction](#) [secondaryJurisdiction](#)

annotation documentation TargetArea is a container for location information

element **EDXLDist/targetArea/targetAreaDesc**

namespace <http://www.incident.com/EDXLDist/1.0>
type **xsd:string**

element **EDXLDist/targetArea/circle**

namespace <http://www.incident.com/EDXLDist/1.0>
type **xsd:string**

element **EDXLDist/targetArea/polygon**

namespace <http://www.incident.com/EDXLDist/1.0>
type **xsd:string**

element **EDXLDist/targetArea/country**

namespace <http://www.incident.com/EDXLDist/1.0>

element **EDXLDist/targetArea/primaryJurisdiction**

namespace <http://www.incident.com/EDXLDist/1.0>
type **xsd:string**

element **EDXLDist/targetArea/secondaryJurisdiction**

namespace <http://www.incident.com/EDXLDist/1.0>
type **xsd:string**

element **EDXLDist/messageElement**

namespace <http://www.incident.com/EDXLDist/1.0>
children [keyword](#) [senderRole](#) [recipientRole](#) [responseType](#) [confidentiality](#) [keyXmlContent](#) [contentObject](#)
annotation documentation MessageElement is a container for

element **EDXLDist/messageElement/keyword**

namespace <http://www.incident.com/EDXLDist/1.0>
children [valueListUrn](#) [value](#)

element **EDXLDist/messageElement/senderRole**

namespace <http://www.incident.com/EDXLDist/1.0>
children [valueListUrn](#) [value](#)

element **EDXLDist/messageElement/recipientRole**

namespace <http://www.incident.com/EDXLDist/1.0>

children [valueListUrn](#) [value](#)

element **EDXLDist/messageElement/responseType**

namespace <http://www.incident.com/EDXLDist/1.0>

children [valueListUrn](#) [value](#)

element **EDXLDist/messageElement/confidentiality**

namespace <http://www.incident.com/EDXLDist/1.0>

type **xsd:string**

element **EDXLDist/messageElement/keyXmlContent**

namespace <http://www.incident.com/EDXLDist/1.0>

element **EDXLDist/messageElement/contentObject**

namespace <http://www.incident.com/EDXLDist/1.0>

children [Payload](#) [Resource](#)

element **EDXLDist/messageElement/contentObject/Payload**

namespace <http://www.incident.com/EDXLDist/1.0>

element **EDXLDist/messageElement/contentObject/Resource**

namespace <http://www.incident.com/EDXLDist/1.0>

children [resourceDesc](#) [mimeType](#) [size](#) [uri](#) [derefUri](#) [digest](#)

element **EDXLDist/messageElement/contentObject/Resource/resourceDesc**

namespace <http://www.incident.com/EDXLDist/1.0>

type **xsd:string**

element **EDXLDist/messageElement/contentObject/Resource/mimeType**

namespace <http://www.incident.com/EDXLDist/1.0>

type **xsd:string**

element **EDXLDist/messageElement/contentObject/Resource/size**

namespace <http://www.incident.com/EDXLDist/1.0>

type **xsd:integer**

element **EDXLDist/messageElement/contentObject/Resource/uri**

namespace <http://www.incident.com/EDXLDist/1.0>

type **xsd:anyURI**

element **EDXLDist/messageElement/contentObject/Resource/derefUri**

namespace <http://www.incident.com/EDXLDist/1.0>

type **xsd:string**

element **EDXLDist/messageElement/contentObject/Resource/digest**

namespace <http://www.incident.com/EDXLDist/1.0>

type **xsd:string**

element **messageID**

namespace <http://www.incident.com/EDXLDist/1.0>

type **xsd:string**

element **senderID**

namespace <http://www.incident.com/EDXLDist/1.0>

type **xsd:string**

element **value**

namespace <http://www.incident.com/EDXLDist/1.0>

type **xsd:string**

element **valueListUrn**

namespace <http://www.incident.com/EDXLDist/1.0>

type **xsd:string**

element **valueName**

namespace <http://www.incident.com/EDXLDist/1.0>

type **xsd:string**

element **sc:IndividualIdentity**

namespace <urn:us:net:exchangenetwork:sc:1:0>

type [sc:IndividualIdentityDataType](#)

children [sc:IndividualIdentifier](#) [sc:IndividualTitleText](#) [sc:NamePrefixText](#) [sc:IndividualFullName](#) [sc:FirstName](#) [sc:MiddleName](#) [sc:LastName](#) [sc:NameSuffixText](#)

annotation	documentation	The particular word(s) regularly connected with a person so that you can recognize, refer to, or address him or her.
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complexType **sc:IndividualIdentityDataType**

namespace	urn:us:net:exchangenetwork:sc:1:0
children	sc:IndividualIdentifier sc:IndividualTitleText sc:NamePrefixText sc:IndividualFullName sc:FirstName sc:MiddleName sc:LastName sc:NameSuffixText

element **sc:MailingAddress**

namespace	urn:us:net:exchangenetwork:sc:1:0	
type	sc:MailingAddressDataType	
children	sc:MailingAddressText sc:SupplementalAddressText sc:MailingAddressCityName sc:StateIdentity sc:AddressPostalCode sc:CountryIdentity	
annotation	documentation	The standard address used to send mail to an individual or organization.

complexType **sc:MailingAddressDataType**

namespace	urn:us:net:exchangenetwork:sc:1:0
children	sc:MailingAddressText sc:SupplementalAddressText sc:MailingAddressCityName sc:StateIdentity sc:AddressPostalCode sc:CountryIdentity

element **sc:Telephonic**

namespace	urn:us:net:exchangenetwork:sc:1:0	
type	sc:TelephonicDataType	
children	sc:TelephoneNumberText sc:TelephoneNumberTypeName sc:TelephoneExtensionNumberText	
annotation	documentation	An identification of a telephone connection.

complexType **sc:TelephonicDataType**

namespace	urn:us:net:exchangenetwork:sc:1:0
children	sc:TelephoneNumberText sc:TelephoneNumberTypeName sc:TelephoneExtensionNumberText

element **sc:ElectronicAddress**

namespace	urn:us:net:exchangenetwork:sc:1:0	
type	sc:ElectronicAddressDataType	
children	sc:ElectronicAddressText sc:ElectronicAddressTypeName	
annotation	documentation	A location within a system of worldwide electronic communication where a computer user can access information or receive electronic mail.

complexType **sc:ElectronicAddressDataType**

namespace	urn:us:net:exchangenetwork:sc:1:0
children	sc:ElectronicAddressText sc:ElectronicAddressTypeName

element **sc:StatelIdentity**

namespace	urn:us:net:exchangenetwork:sc:1:0		
type	sc:StatelIdentityDataType		
children	sc:StateCode sc:StateCodeListIdentifier sc:StateName		
annotation	<table><tr><td>documentation</td><td>A designator and associated metadata used to identify a principal administrative subdivision of the United States, Canada, or Mexico.</td></tr></table>	documentation	A designator and associated metadata used to identify a principal administrative subdivision of the United States, Canada, or Mexico.
documentation	A designator and associated metadata used to identify a principal administrative subdivision of the United States, Canada, or Mexico.		

complexType **sc:StatelIdentityDataType**

namespace	urn:us:net:exchangenetwork:sc:1:0
children	sc:StateCode sc:StateCodeListIdentifier sc:StateName

element **sc:CountryIdentity**

namespace	urn:us:net:exchangenetwork:sc:1:0		
type	sc:CountryIdentityDataType		
children	sc:CountryCode sc:CountryCodeListIdentifier sc:CountryName		
annotation	<table><tr><td>documentation</td><td>A designator and associated metadata used to identify a primary geopolitical unit of the world.</td></tr></table>	documentation	A designator and associated metadata used to identify a primary geopolitical unit of the world.
documentation	A designator and associated metadata used to identify a primary geopolitical unit of the world.		

complexType **sc:CountryIdentityDataType**

namespace	urn:us:net:exchangenetwork:sc:1:0
children	sc:CountryCode sc:CountryCodeListIdentifier sc:CountryName

element **sc:CountyIdentity**

namespace	urn:us:net:exchangenetwork:sc:1:0		
type	sc:CountyIdentityDataType		
children	sc:CountyCode sc:CountyCodeListIdentifier sc:CountyName		
annotation	<table><tr><td>documentation</td><td>A designator and associated metadata used to identify a U.S. county or county equivalent.</td></tr></table>	documentation	A designator and associated metadata used to identify a U.S. county or county equivalent.
documentation	A designator and associated metadata used to identify a U.S. county or county equivalent.		

complexType **sc:CountyIdentityDataType**

namespace	urn:us:net:exchangenetwork:sc:1:0
children	sc:CountyCode sc:CountyCodeListIdentifier sc:CountyName

element **sc:TribalIdentity**

namespace	urn:us:net:exchangenetwork:sc:1:0		
type	sc:TribalIdentityCodeDataType		
children	sc:TribalCode sc:TribalCodeListIdentifier sc:TribalName		
annotation	<table><tr><td>documentation</td><td>Identification information concerning recognized entities that possess immunities and privileges available as a federally acknowledged American Indian tribes or Alaskan Native entities by virtue of their government-to-government relationship with the Federal Government of the United States.</td></tr></table>	documentation	Identification information concerning recognized entities that possess immunities and privileges available as a federally acknowledged American Indian tribes or Alaskan Native entities by virtue of their government-to-government relationship with the Federal Government of the United States.
documentation	Identification information concerning recognized entities that possess immunities and privileges available as a federally acknowledged American Indian tribes or Alaskan Native entities by virtue of their government-to-government relationship with the Federal Government of the United States.		

complexType **sc:TribalIdentityCodeDataType**

namespace urn:us:net:exchangenetwork:sc:1:0

children [sc:TribalCode](#) [sc:TribalCodeListIdentifier](#) [sc:TribalName](#)

element **sc:Measure**

namespace urn:us:net:exchangenetwork:sc:1:0

type [sc:MeasureDataType](#)

children [sc:MeasureValue](#) [sc:MeasureUnit](#) [sc:MeasurePrecisionText](#) [sc:ResultQualifier](#)

annotation documentation Identifies the value and the associated units of measure for measuring the observation or analytical result value.

complexType **sc:MeasureDataType**

namespace urn:us:net:exchangenetwork:sc:1:0

children [sc:MeasureValue](#) [sc:MeasureUnit](#) [sc:MeasurePrecisionText](#) [sc:ResultQualifier](#)

element **sc:ReferenceMethod**

namespace urn:us:net:exchangenetwork:sc:1:0

type [sc:ReferenceMethodDataType](#)

children [sc:MethodIdentifierCode](#) [sc:MethodIdentifierCodeListIdentifier](#) [sc:MethodName](#) [sc:MethodDescriptionText](#) [sc:MethodDeviationsText](#)

annotation documentation Identifies the procedures, processes, and references required to determine the methods used to obtain a result.

complexType **sc:ReferenceMethodDataType**

namespace urn:us:net:exchangenetwork:sc:1:0

children [sc:MethodIdentifierCode](#) [sc:MethodIdentifierCodeListIdentifier](#) [sc:MethodName](#) [sc:MethodDescriptionText](#) [sc:MethodDeviationsText](#)

element **sc:GeographicReferencePoint**

namespace urn:us:net:exchangenetwork:sc:1:0

type [sc:GeographicReferencePointDataType](#)

children [sc:GeographicReferencePointCode](#) [sc:ReferencePointCodeListIdentifier](#) [sc:GeographicReferencePointName](#)

annotation documentation A designator and associated metadata used to identify a geographic reference point.

complexType **sc:GeographicReferencePointDataType**

namespace urn:us:net:exchangenetwork:sc:1:0

children [sc:GeographicReferencePointCode](#) [sc:ReferencePointCodeListIdentifier](#) [sc:GeographicReferencePointName](#)

element **sc:GeographicReferenceDatum**

namespace	urn:us:net:exchangenetwork:sc:1:0
type	sc:GeographicReferenceDatumDataType
children	sc:GeographicReferenceDatumCode sc:GeographicReferenceDatumCodeListIdentifier sc:GeographicReferenceDatumName
annotation	documentation Information that describes the reference datum used in determining geographic coordinates.

complexType **sc:GeographicReferenceDatumDataType**

namespace	urn:us:net:exchangenetwork:sc:1:0
children	sc:GeographicReferenceDatumCode sc:GeographicReferenceDatumCodeListIdentifier sc:GeographicReferenceDatumName

element **sc:CoordinateDataSource**

namespace	urn:us:net:exchangenetwork:sc:1:0
type	sc:CoordinateDataSourceDataType
children	sc:CoordinateDataSourceCode sc:CoordinateDataSourceCodeListIdentifier sc:CoordinateDataSourceName
annotation	documentation A designator and associated metadata used to identify a data source of coordinate data.

complexType **sc:CoordinateDataSourceDataType**

namespace	urn:us:net:exchangenetwork:sc:1:0
children	sc:CoordinateDataSourceCode sc:CoordinateDataSourceCodeListIdentifier sc:CoordinateDataSourceName

element **sc:GeometricType**

namespace	urn:us:net:exchangenetwork:sc:1:0
type	sc:GeometricTypeDataType
children	sc:GeometricTypeCode sc:GeometricTypeCodeListIdentifier sc:GeometricTypeName
annotation	documentation A designator and associated metadata used to identify a geometric entity represented by one point or a sequence of points.

complexType **sc:GeometricTypeDataType**

namespace	urn:us:net:exchangenetwork:sc:1:0
children	sc:GeometricTypeCode sc:GeometricTypeCodeListIdentifier sc:GeometricTypeName

element **sc:MeasureUnit**

namespace	urn:us:net:exchangenetwork:sc:1:0
type	sc:MeasureUnitDataType
children	sc:MeasureUnitCode sc:MeasureUnitCodeListIdentifier sc:MeasureUnitName
annotation	documentation A designator and associated metadata used to identify a unit of measurement.

complexType **sc:MeasureUnitDataType**

namespace urn:us:net:exchangenetwork:sc:1:0

children [sc:MeasureUnitCode](#) [sc:MeasureUnitCodeListIdentifier](#) [sc:MeasureUnitName](#)

element **sc:ResultQualifier**

namespace urn:us:net:exchangenetwork:sc:1:0

type [sc:ResultQualifierDataType](#)

children [sc:ResultQualifierCode](#) [sc:ResultQualifierCodeListIdentifier](#) [sc:ResultQualifierName](#)

annotation documentation A designator and associated metadata used to identify any qualifying issues that affect results.

complexType **sc:ResultQualifierDataType**

namespace urn:us:net:exchangenetwork:sc:1:0

children [sc:ResultQualifierCode](#) [sc:ResultQualifierCodeListIdentifier](#) [sc:ResultQualifierName](#)