

Schema ST_StorageTank_v1.0.xsd

element **StorageTank**

namespace http://www.exchangenetwork.net/schema/StorageTank/1_0
type [**st:StorageTankDataType**](#)
children [**facid:FacilitySiteAllDetails st:StorageTankDetails ei:AlertNotification ei:EmergencyAdvisory st:Comment**](#)

complexType **StorageTankDataType**

namespace http://www.exchangenetwork.net/schema/StorageTank/1_0
children [**facid:FacilitySiteAllDetails st:StorageTankDetails ei:AlertNotification ei:EmergencyAdvisory st:Comment**](#)

element **st:StorageTankDetails**

namespace http://www.exchangenetwork.net/schema/StorageTank/1_0
type [**st:StorageTankDetailsDataType**](#)
children [**st:TankIdentification st:TankSpecification st:TankLocation st:ChemicalRegulation st:Chemical st:Throughput st:TankContact ei:AlertNotification ei:EmergencyAdvisory st:Comment**](#)

complexType **st:StorageTankDetailsDataType**

namespace http://www.exchangenetwork.net/schema/StorageTank/1_0
children [**st:TankIdentification st:TankSpecification st:TankLocation st:ChemicalRegulation st:Chemical st:Throughput st:TankContact ei:AlertNotification ei:EmergencyAdvisory st:Comment**](#)

element **st:Comment**

namespace http://www.exchangenetwork.net/schema/StorageTank/1_0
type [**st:CommentDataType**](#)
children [**st:CommentType st:CommentDetails**](#)

element **st:CommentDetails**

namespace http://www.exchangenetwork.net/schema/StorageTank/1_0
type [**xsd:string**](#)

element **st:CommentType**

namespace http://www.exchangenetwork.net/schema/StorageTank/1_0
type [**xsd:string**](#)
annotation documentation a unique ID assigned to each status change.

complexType **st:CommentDataType**

namespace http://www.exchangenetwork.net/schema/StorageTank/1_0
children [**st:CommentType st:CommentDetails**](#)

element facid:FacilitySiteAllDetails

namespace http://www.epa.gov/xml
type [facid:FacilitySiteAllDetails](#)
children [facid:FacilitySite](#) [facid:LocationAddress](#) [facid:EnvironmentalInterestDetails](#) [facid:AlternativeNameInfo](#) [facid:MailingAddress](#) [facid:SICCodeDetails](#) [facid:NAICSCodeDetails](#) [facid:IndividualDetails](#) [facid:OrganizationDetails](#) [facid:GeographicCoordinates](#) [facid:SourceOfData](#) [facid:LastReportedDate](#) [facid:StateFacilitySystemAcronymName](#) [facid:StateFacilityIdentifier](#)

element facid:FacilitySiteList

namespace http://www.epa.gov/xml
type [facid:FacilitySiteList](#)
children [facid:FacilitySiteAllDetails](#)

complexType facid:FacilitySiteList

namespace http://www.epa.gov/xml
children [facid:FacilitySiteAllDetails](#)

element st:AdditionalControlUsed

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

element st:DateClosed

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

element st:DateInstalled

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

element st:DateLastUsed

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

element st:TankClosedStatus

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

element st:TankDescription

namespace http://www.exchanagenetwork.net/schema/StorageTank/1_0
type xsd:string

element st:TankIdentification

namespace http://www.exchanagenetwork.net/schema/StorageTank/1_0
type [st:TankIdentificationDataType](#)
children [st:TankIdentifier](#) [st:TankName](#) [st:TankType](#) [st:TankDescription](#) [st:AdditionalControlUsed](#) [st:TankClosedStatus](#) [st:TankUseStatus](#) [st:TankStatus](#) [st:DateClosed](#) [st:DateInstalled](#) [st:DateLastUsed](#) [st:Comment](#)

element st:TankIdentifier

namespace http://www.exchanagenetwork.net/schema/StorageTank/1_0
type extension of xsd:string

element st:TankName

namespace http://www.exchanagenetwork.net/schema/StorageTank/1_0
type xsd:string

element st:TankStatus

namespace http://www.exchanagenetwork.net/schema/StorageTank/1_0
type xsd:string

element st:TankType

namespace http://www.exchanagenetwork.net/schema/StorageTank/1_0
type [st:EnumTankType](#)

element st:TankUseStatus

namespace http://www.exchanagenetwork.net/schema/StorageTank/1_0
type xsd:string

complexType st:TankIdentificationDataType

namespace http://www.exchanagenetwork.net/schema/StorageTank/1_0
children [st:TankIdentifier](#) [st:TankName](#) [st:TankType](#) [st:TankDescription](#) [st:AdditionalControlUsed](#) [st:TankClosedStatus](#) [st:TankUseStatus](#) [st:TankStatus](#) [st:DateClosed](#) [st:DateInstalled](#) [st:DateLastUsed](#) [st:Comment](#)

simpleType st:EnumTankType

namespace http://www.exchanagenetwork.net/schema/StorageTank/1_0
type restriction of xsd:string

element st:TankSpecification

namespace http://www.exchanagenetwork.net/schema/StorageTank/1_0
type [st:TankSpecificationDataType](#)
children [st:TankDimension](#) [st:TankShell](#) [st:TankRoof](#) [st:TankBreatherVent](#)

complexType st:TankSpecification DataType

namespace http://www.exchanagenetwork.net/schema/StorageTank/1_0
children [st:TankDimension](#) [st:TankShell](#) [st:TankRoof](#) [st:TankBreatherVent](#)

element st:GIS

namespace http://www.exchanagenetwork.net/schema/StorageTank/1_0

element st:TankLocation

namespace http://www.exchanagenetwork.net/schema/StorageTank/1_0
type [st:TankLocationDataType](#)
children [sc:LocationAddress](#) [sc:GeographicLocationDescription](#) [st:GIS](#)

complexType st:TankLocation DataType

namespace http://www.exchanagenetwork.net/schema/StorageTank/1_0
children [sc:LocationAddress](#) [sc:GeographicLocationDescription](#) [st:GIS](#)

element st:ActualEmissionAmount

namespace http://www.exchanagenetwork.net/schema/StorageTank/1_0
type [sc:MeasureDataType](#)
children [sc:MeasureValue](#) [sc:MeasureUnit](#) [sc:MeasurePrecisionText](#) [sc:ResultQualifier](#)
annotation documentation

element st:Chemical

namespace http://www.exchanagenetwork.net/schema/StorageTank/1_0
type [st:ChemicalDataType](#)
children [sc:ChemicalSubstanceIdentity](#) [st:PotentialTotalEmissionAmount](#) [st:ActualEmissionAmount](#)

element st:PotentialTotalEmissionAmount

namespace http://www.exchanagenetwork.net/schema/StorageTank/1_0
type [sc:MeasureDataType](#)
children [sc:MeasureValue](#) [sc:MeasureUnit](#) [sc:MeasurePrecisionText](#) [sc:ResultQualifier](#)
annotation documentation

complexType st:ChemicalDataType

namespace http://www.exchangenetwork.net/schema/StorageTank/1_0
children [sc:ChemicalSubstanceIdentity](#) [st:PotentialTotalEmissionAmount](#) [st:ActualEmissionAmount](#)

element st:ContactType

namespace http://www.exchangenetwork.net/schema/StorageTank/1_0
type [xsd:string](#)
annotation documentation Identifying the types of the contact, for instance, emergency contact, night contact, etc.

element st:TankContact

namespace http://www.exchangenetwork.net/schema/StorageTank/1_0
type [st:TankContactDataType](#)
children [sc:IndividualIdentity](#) [st>ContactType](#) [sc:MailingAddress](#) [sc:Telephonic](#) [sc:ElectronicAddress](#)
annotation documentation Storage Tank contact information

complexType st:TankContactDataType

namespace http://www.exchangenetwork.net/schema/StorageTank/1_0
children [sc:IndividualIdentity](#) [st>ContactType](#) [sc:MailingAddress](#) [sc:Telephonic](#) [sc:ElectronicAddress](#)

element st:MonthOfTheYear

namespace http://www.exchangenetwork.net/schema/StorageTank/1_0
type [xsd:string](#)

element st:Throughput

namespace http://www.exchangenetwork.net/schema/StorageTank/1_0
type [st:ThroughputDataType](#)
children [st:MonthOfTheYear](#) [st:ThroughputValue](#) [st:Comment](#)

element st:ThroughputUnit

namespace http://www.exchangenetwork.net/schema/StorageTank/1_0
type [sc:MeasureUnitDataType](#)
children [sc:MeasureUnitCode](#) [sc:MeasureUnitCodeListIdentifier](#) [sc:MeasureUnitName](#)

element st:ThroughputValue

namespace http://www.exchangenetwork.net/schema/StorageTank/1_0
type [sc:MeasureDataType](#)

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

complexType st:ThroughputDataType

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

children [st:MonthOfTheYear](#) [st:ThroughputValue](#) [st:Comment](#)

element st:ChemicalRegulation

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

type [st:ChemicalRegulationDataType](#)

children [st:RegulationProgramName](#) [st:RegulatedChemicalSubstance](#) [st:Comment](#)

element st:RegulatedChemicalSubstance

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

type [sc:ChemicalSubstanceIdentityDataType](#)

children [sc:EPAInternalTrackingNumber](#) [sc:CASNumber](#) [sc:ChemicalSubstanceSystematicName](#)
[sc:EPAChemicalRegistryName](#) [sc:EPAChemicalIdentifier](#) [sc:ChemicalNameContext](#)
[sc:EPAChemicalRegistryNameSourceText](#) [sc:EPAChemicalRegistryNameContext](#)
[sc:ChemicalSubstanceDefinitionText](#) [sc:ChemicalSubstanceCommentText](#) [sc:ChemicalSubstanceSynonym](#)
[sc:ChemicalSubstanceFormulaWeightQuantity](#) [sc:ChemicalSubstanceTypeName](#)
[sc:ChemicalSubstancesLinearStructureCode](#) [sc:ChemicalStructureGraphicalDiagram](#)
[sc:ChemicalSubstanceClassificationName](#) [sc:ChemicalSynonymStatusName](#) [sc:ChemicalSynonymSourceName](#)

annotation documentation

element st:RegulationProgramName

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

type [xsd:string](#)

annotation documentation

complexType st:ChemicalRegulationDataType

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

children [st:RegulationProgramName](#) [st:RegulatedChemicalSubstance](#) [st:Comment](#)

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**](#) [**confidentiallity**](#) [**keyXmlContent**](#) [**contentObject**](#)
annotation documentation the definition of this block is from EDXL. MessageElement 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/confidentiallity

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**](#) [**contentType**](#) [**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.exchanagenetwork.net/schema/EnvironmentalIncident/1_0
type xsd:string

element ei:TargetArea/circle

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

element ei:TargetArea/polygon

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

element ei:TargetArea/country

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

element ei:TargetArea/primaryJurisdiction

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

element ei:TargetArea/secondaryJurisdiction

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

complexType ei:AlertNotificationDataType

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

element ei:EmergencyResponseTeam

namespace http://www.exchanagenetwork.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.exchanagenetwork.net/schema/EnvironmentalIncident/1_0
type [ei:AdvisoryDataType](#)
children [AdvisoryIdentifier](#) [AdvisoryType](#) [Preparedness](#) [ResponseProcedure](#) [EmergencyContacts](#)

element ei:FireAdvisory

namespace http://www.exchanagenetwork.net/schema/EnvironmentalIncident/1_0
type [ei:AdvisoryDataType](#)
children [AdvisoryIdentifier](#) [AdvisoryType](#) [Preparedness](#) [ResponseProcedure](#) [EmergencyContacts](#)

element ei:HealthAdvisory

namespace http://www.exchanagenetwork.net/schema/EnvironmentalIncident/1_0
type [ei:AdvisoryDataType](#)
children [AdvisoryIdentifier](#) [AdvisoryType](#) [Preparedness](#) [ResponseProcedure](#) [EmergencyContacts](#)

element ei:MSDSObject

namespace http://www.exchanagenetwork.net/schema/EnvironmentalIncident/1_0
type [xsd:string](#)
annotation documentation Material Safety Data Sheet

element ei:MSDSReceivedDate

namespace http://www.exchanagenetwork.net/schema/EnvironmentalIncident/1_0
type [xsd:string](#)

element ei:MSDSResponsibleIndividual

namespace http://www.exchanagenetwork.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:MSDSSendDate

namespace http://www.exchanagenetwork.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 facid:Affiliation

namespace <http://www.epa.gov/xml>

type [facid:AffiliationDataType](#)
children [facid:AffiliationTypeText](#) [facid:AffiliationStartDate](#) [facid:AffiliationEndDate](#)

element facid:AlternativeNameInfo

namespace http://www.epa.gov/xml
type [facid:AltNameDataType](#)
children [facid:AlternativeName](#) [facid:AlternativeNameTypeText](#)

element facid:EnvironmentalInterestDetails

namespace http://www.epa.gov/xml
type [facid:EnvironmentalInterestDetails](#)
children [facid:InformationSystemAcronymName](#) [facid:InformationSystemIdentifier](#) [facid:EnvironmentalInterestTypeText](#)
[facid:FederalStateInterestIndicator](#) [facid:EnvironmentalInterestStartDate](#) [facid:InterestStartDateQualifierText](#)
[facid:EnvironmentalInterestEndDate](#) [facid:InterestEndDateQualifierText](#) [facid:SICCodeDetails](#)
[facid:NAICSCodeDetails](#) [facid:IndividualDetails](#) [facid:OrganizationDetails](#)

element facid:FacilitySite

namespace http://www.epa.gov/xml
type [facid:FacilitySiteDataType](#)
children [facid:FacilityRegistryIdentifier](#) [facid:FacilitySiteName](#) [facid:FacilitySiteTypeName](#) [facid:FederalFacilityIndicator](#)
[facid:TribalLandIndicator](#) [facid:TribalLandName](#) [facid:CongressionalDistrictNumber](#)
[facid:LegislativeDistrictNumber](#) [facid:HUCCode](#)

element facid:GeographicCoordinates

namespace http://www.epa.gov/xml
type [facid:GeographicCoordinateDataType](#)
children [facid:LatitudeMeasure](#) [facid:LongitudeMeasure](#) [facid:HorizontalAccuracyMeasure](#)
[facid:HorizontalCollectionMethodText](#) [facid:HorizontalReferenceDatumName](#) [facid:SourceMapScaleNumber](#)
[facid:ReferencePointText](#) [facid:DataCollectionDate](#) [facid:GeometricTypeName](#) [facid:LocationCommentsText](#)
[facid:VerticalCollectionMethodText](#) [facid:VerticalMeasure](#) [facid:VerticalAccuracyMeasure](#)
[facid:VerticalReferenceDatumName](#) [facid:DataSourceName](#) [facid:CoordinateDataSourceName](#)
[facid:SubEntityIdentifier](#) [facid:SubEntityType](#)

element facid:Individual

namespace http://www.epa.gov/xml
type [facid:IndividualDataType](#)
children [facid:IndividualFullName](#) [facid:IndividualTitleText](#)

element facid:IndividualDetails

namespace http://www.epa.gov/xml
type [facid:IndividualDetails](#)
children [facid:Affiliation](#) [facid:PhoneFaxEmail](#) [facid:Individual](#) [facid:MailingAddress](#)

element facid:LastReportedDate

namespace http://www.epa.gov/xml

type xsd:date

element facid:LocationAddress

namespace http://www.epa.gov/xml

type [facid:LocationAddressDataType](#)children [facid:LocationAddressText](#) [facid:SupplementalLocationText](#) [facid:LicityName](#) [facid:CountyStateFIPSCode](#)
[facid:CountyName](#) [facid:StateUSPSCode](#) [facid:StateName](#) [facid:CountryName](#) [facid:LocationZIPCode](#)
[facid:LocationDescriptionText](#)**element facid:MailingAddress**

namespace http://www.epa.gov/xml

type [facid:MailingAddressDataType](#)children [facid:MailingAddressText](#) [facid:SupplementalAddressText](#) [facid:MailingAddressCityName](#)
[facid:MailingAddressStateUSPSCode](#) [facid:MailingAddressStateName](#) [facid:MailingAddressCountryName](#)
[facid:MailingAddressZIPCode](#)**element facid:NAICSCode**

namespace http://www.epa.gov/xml

type [facid:NAICSCodeDataType](#)**element facid:NAICSCodeDetails**

namespace http://www.epa.gov/xml

type [facid:NAICSCodeDetails](#)children [facid:NAICSCode](#) [facid:NAICSPriorityIndicator](#)**element facid:NAICSPriorityIndicator**

namespace http://www.epa.gov/xml

type [facid:PrimaryIndicatorDataType](#)**element facid:Organization**

namespace http://www.epa.gov/xml

type [facid:OrganizationDataType](#)children [facid:OrganizationFormalName](#) [facid:OrganizationDUNSNumber](#) [facid:OrganizationTypeText](#)
[facid:EmployerIdentifier](#) [facid:StateBusinessIdentifier](#) [facid:UltimateParentName](#) [facid:UltimateParentDUNSNumber](#)**element facid:OrganizationDetails**

namespace http://www.epa.gov/xml

type [facid:OrganizationDetails](#)
children [facid:Affiliation](#) [facid:PhoneFaxEmail](#) [facid:Organization](#) [facid:MailingAddress](#)

element facid:PhoneFaxEmail

namespace <http://www.epa.gov/xml>
type [facid:PhoneFaxEmailDataType](#)
children [facid:EmailAddressText](#) [facid:TelephoneNumber](#) [facid:PhoneExtension](#) [facid:FaxNumber](#)
[facid:AlternateTelephoneNumber](#)

element facid:SICCode

namespace <http://www.epa.gov/xml>
type [facid:SICCodeDataType](#)

element facid:SICCodeDetails

namespace <http://www.epa.gov/xml>
type [facid:SICCodeDetails](#)
children [facid:SICCode](#) [facid:SICPrimaryIndicator](#)

element facid:SICPrimaryIndicator

namespace <http://www.epa.gov/xml>
type [facid:PrimaryIndicatorDataType](#)

element facid:SourceOfData

namespace <http://www.epa.gov/xml>
type [xsd:string](#)

element facid:StateFacilityIdentifier

namespace <http://www.epa.gov/xml>
type [xsd:string](#)

element facid:StateFacilitySystemAcronymName

namespace <http://www.epa.gov/xml>
type [xsd:string](#)

complexType facid:EnvironmentalInterestDetails

namespace <http://www.epa.gov/xml>
type extension of [facid:EnvironmentalInterestDataType](#)
children [facid:InformationSystemAcronymName](#) [facid:InformationSystemIdentifier](#) [facid:EnvironmentalInterestTypeText](#)
[facid:FederalStateInterestIndicator](#) [facid:EnvironmentalInterestStartDate](#) [facid:InterestStartDateQualifierText](#)

[facid:EnvironmentalInterestEndDate](#) [facid:InterestEndDateQualifierText](#) [facid:SICCodeDetails](#)
[facid:NAICSCodeDetails](#) [facid:IndividualDetails](#) [facid:OrganizationDetails](#)

complexType **facid:FacilitySiteAllDetails**

namespace http://www.epa.gov/xml
children [facid:FacilitySite](#) [facid:LocationAddress](#) [facid:EnvironmentalInterestDetails](#) [facid:AlternativeNameInfo](#)
[facid:MailingAddress](#) [facid:SICCodeDetails](#) [facid:NAICSCodeDetails](#) [facid:IndividualDetails](#)
[facid:OrganizationDetails](#) [facid:GeographicCoordinates](#) [facid:SourceOfData](#) [facid>LastReportedDate](#)
[facid:StateFacilitySystemAcronymName](#) [facid:StateFacilityIdentifier](#)

complexType **facid:IndividualDetails**

namespace http://www.epa.gov/xml
children [facid:Affiliation](#) [facid:PhoneFaxEmail](#) [facid:Individual](#) [facid:MailingAddress](#)

complexType **facid:NAICSCodeDetails**

namespace http://www.epa.gov/xml
children [facid:NAICSCode](#) [facid:NAICSPriorityIndicator](#)

complexType **facid:OrganizationDetails**

namespace http://www.epa.gov/xml
children [facid:Affiliation](#) [facid:PhoneFaxEmail](#) [facid:Organization](#) [facid:MailingAddress](#)

complexType **facid:SICCodeDetails**

namespace http://www.epa.gov/xml
children [facid:SICCode](#) [facid:SICPriorityIndicator](#)

element **sc:AccreditationAuthorityIdentifier**

namespace urn:us:net:exchanagenetwork:sc:1:0
type [sc:AccreditationAuthorityIdentifierDataType](#)
annotation documentation A designator used to uniquely identify an accreditation authority.

element **sc:AccreditationNumber**

namespace urn:us:net:exchanagenetwork: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:exchanagenetwork: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:exchanngenetwork: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:exchanngenetwork: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:exchanngenetwork:sc:1:0
type [**sc:AffiliationStatusDetermineDateDataType**](#)
annotation 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:exchanngenetwork:sc:1:0
type [**sc:AffiliationStatusTextDataType**](#)
annotation documentation The status of an affiliation between an individual or organization and a facility, project, or action.

element **sc:AffiliationTypeText**

namespace urn:us:net:exchanngenetwork:sc:1:0
type [**sc:AffiliationTypeTextDataType**](#)
annotation 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.

element **sc:AgencyCode**

namespace urn:us:net:exchanngenetwork:sc:1:0
type [**sc:AgencyCodeDataType**](#)
annotation documentation The code that represents the federal, state, or local agency.

element **sc:AgencyCodeListIdentifier**

namespace urn:us:net:exchanngenetwork:sc:1:0
type [**sc:AgencyCodeListIdentifierDataType**](#)
annotation 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.

element sc:AgencyName

namespace urn:us:net:exchanngenetwork:sc:1:0
type [sc:AgencyNameDataType](#)
annotation documentation A description of the agency code.

element sc:AgencyTypeCode

namespace urn:us:net:exchanngenetwork:sc:1:0
type [sc:AgencyTypeCodeDataType](#)
annotation documentation The code that represents the agency type.

element sc:AgencyTypeCodeListIdentifier

namespace urn:us:net:exchanngenetwork: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:exchanngenetwork:sc:1:0
type [sc:AgencyTypeNameDataType](#)
annotation documentation A description of the agency type code.

element sc:BiologicalClassName

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

element sc:BiologicalDivisionPhylumName

namespace urn:us:net:exchanngenetwork:sc:1:0
type [sc:BiologicalDivisionPhylumNameDataType](#)
annotation documentation The systematic name that represents the biological Division/Phylum.

element sc:BiologicalFamilyName

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

element sc:BiologicalGenusName

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

type [**sc:BiologicalGenusNameDataType**](#)
annotation documentation The systematic name that represents the biological Genus.

element sc:BiologicalGroupDescriptionText

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

element sc:BiologicalInfraclassName

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

element sc:BiologicalKingdomName

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

element sc:BiologicalOrderName

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

element sc:BiologicalSpeciesName

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

element sc:BiologicalSubclassName

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

element sc:BiologicalSubdivisionSubphylumName

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

type [sc:BiologicalSubdivisionSubphylumNameDataType](#)

annotation documentation The systematic name that represents the biological Subdivision/Subphylum.

element sc:BiologicalSubfamilyName

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

type [sc:BiologicalSubfamilyNameDataType](#)

annotation documentation The systematic name that represents the biological Subfamily.

element sc:BiologicalSuborderName

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

type [sc:BiologicalSuborderNameDataType](#)

annotation documentation The systematic name that represents the biological Suborder.

element sc:BiologicalSubspeciesName

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

type [sc:BiologicalSubspeciesNameDataType](#)

annotation documentation The systematic name that represents the biological Subspecies.

element sc:BiologicalSynonymName

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

element sc:ChemicalSynonymSourceName

namespace urn:us:net:exchanngenetwork: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:exchanngenetwork: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:exchanngenetwork: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:exchanngenetwork: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:exchanngenetwork: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:exchangethinknetwork: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:exchangethinknetwork: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:exchangethinknetwork: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:exchangethinknetwork: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:exchangethinknetwork:sc:1:0
type [**sc:ComplianceMilestoneStatusDeterminationDateDataType**](#)
annotation documentation The calendar date the Responsible Authority last determined a regulated entity's status of compliance with the milestone obligations in an enforcement action resolution instrument.

element sc:ComplianceMilestoneStatusText

namespace urn:us:net:exchangethinknetwork: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:exchangethinknetwork: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:exchanngenetwork: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:exchanngenetwork:sc:1:0

type [sc:ComplianceMilestoneTypeNameDataType](#)

annotation documentation A description of the compliance milestone type code.

element sc:ComplianceMilestoneViolationResponseIndicator

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

type [sc:ComplianceScheduleDescriptionTextDataType](#)

annotation documentation Description of the compliance schedule.

element sc:ComplianceScheduleIdentifier

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

type [sc:ConditionStatusNameDataType](#)

annotation documentation The name of the status of the condition.

element sc:ConditionTriggerText

namespace urn:us:net:exchanngenetwork: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:exchanngenetwork: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:exchanngenetwork: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
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:exchangenetwork: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:exchangenetwork: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:exchangenetwork: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:exchangenetwork: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:exchangenetwork: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:exchangenetwork:sc:1:0
type	sc:CountyCodeDataType
annotation	documentation The code that represents the county.

element sc:CountyCodeListIdentifier

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

element sc:DataCollectionDate

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

element sc:ElectronicAddressText

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

element sc:EnforcementActionAttorneyIdentifier

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

element sc:EnforcementActionDate

namespace urn:us:net:exchanngenetwork: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:exchangethinknetwork: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:exchangethinknetwork: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:exchangethinknetwork:sc:1:0
type [**sc:EnforcementActionIdentifierDataType**](#)
annotation documentation A designator that uniquely identifies each enforcement action.

element **sc:EnforcementActionName**

namespace urn:us:net:exchangethinknetwork: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:exchangethinknetwork:sc:1:0
type [**sc:EnforcementActionResolutionTypeCodeDataType**](#)
annotation documentation The mechanism by which the enforcement action is resolved.

element **sc:EnforcementActionResponsibleSubOrganizationCode**

namespace urn:us:net:exchangethinknetwork: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:exchangethinknetwork: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:exchanngenetwork:sc:1:0

type [sc:EnforcementActionStatusTextDataType](#)

annotation documentation The current status of the enforcement action.

element sc:EnforcementActionSupplementalInformationText

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

type [sc:EnforcementActionSupplementalInformationTextDataType](#)

annotation documentation Additional description of the evaluation.

element sc:EnforcementActionTypeCode

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

type [sc:EnforcementActionTypeCodeDataType](#)

annotation documentation The type of action taken by a regulatory agency.

element sc:EnvironmentalCitationAuthority

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

type [sc:EnvironmentalCitationTextDataType](#)

annotation documentation The code or sections of the applicable environmental regulation.

element sc:EPABiologicalIdentifier

namespace urn:us:net:exchanngenetwork: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:EPACHEMICALIdentifier

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

type [**sc:EPAChemicalIdentifierDataType**](#)
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:EPAChemicalRegistryName

namespace urn:us:net:exchanagenetwork:sc:1:0
type [**sc:EPAChemicalRegistryNameDataType**](#)
annotation documentation The name that the Environmental Protection Agency has selected as its preferred name for a chemical substance.

element sc:EPAChemicalRegistryNameContext

namespace urn:us:net:exchanagenetwork:sc:1:0
type [**sc:EPAChemicalRegistryNameContextDataType**](#)
annotation documentation The type of source for the Environmental Protection Agency chemical registry name.

element sc:EPAChemicalRegistryNameSourceText

namespace urn:us:net:exchanagenetwork:sc:1:0
type [**sc:EPAChemicalRegistryNameSourceTextDataType**](#)
annotation documentation The source of the Environmental Protection Agency chemical registry name.

element sc:EPAIinternalTrackingNumber

namespace urn:us:net:exchanagenetwork:sc:1:0
type [**sc:EPAIinternalTrackingNumberDataType**](#)
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:exchanagenetwork:sc:1:0
type [**sc:FacilityManagementTypeCodeDataType**](#)
annotation documentation The code that represents the facility management type.

element sc:FacilityManagementTypeCodeListIdentifier

namespace urn:us:net:exchanagenetwork: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:exchanagenetwork:sc:1:0
type [**sc:FacilityManagementTypeNameDataType**](#)
annotation documentation A description of the facility management type code.

element sc:FacilitySiteIdentifier

namespace urn:us:net:exchanngenetwork: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:exchanngenetwork:sc:1:0
type [sc:FacilitySiteNameDataType](#)
annotation 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:exchanngenetwork:sc:1:0
type [sc:FacilitySiteTypeCodeDataType](#)
annotation documentation The code that represents the type of site a facility occupies.

element sc:FacilitySiteTypeCodeListIdentifier

namespace urn:us:net:exchanngenetwork:sc:1:0
type [sc:FacilitySiteTypeCodeListIdentifierDataType](#)
annotation 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:exchanngenetwork:sc:1:0
type [sc:FacilitySiteTypeNameDataType](#)
annotation documentation The descriptive name for the type of site the facility occupies.

element sc:FederalFacilityIndicator

namespace urn:us:net:exchanngenetwork:sc:1:0
type [sc:FederalFacilityIndicatorDataType](#)
annotation documentation An indicator identifying facilities owned or operated by a federal government unit.

element sc:FirstName

namespace urn:us:net:exchanngenetwork:sc:1:0
type [sc:FirstNameDataType](#)
annotation documentation The given name of an individual.

element sc:FormCommentText

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

type [**sc:FormCommentTextDataType**](#)
annotation documentation Comments used on the reporting form.

element sc:FormIdentifier

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

element sc:FormInstructionTopicText

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

element sc:FormName

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

element sc:FormRevisionDate

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

element sc:GeographicReferenceDatumCode

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

type [sc:IndividualTitleTextDataType](#)

annotation documentation The title held by a person in an organization.

element sc:InjunctiveReliefIdentifier

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

element sc:LastName

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

element sc:LatitudeMeasure

namespace urn:us:net:exchanngenetwork: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:exchanngenetwork: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:exchanngenetwork: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:exchanngenetwork: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:exchanngenetwork: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:exchanngenetwork: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:exchanngenetwork: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:exchanngenetwork: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:exchanngenetwork:sc:1:0
type [sc:MeasurePrecisionTextDataType](#)
annotation documentation The precision of the recorded value.

element sc:MeasureUnitCode

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

type [**sc:MeasureUnitNameDataType**](#)
annotation documentation A description of the unit of measure code.

element sc:MeasureValue

namespace urn:us:net:exchanngenetwork:sc:1:0
type [**sc:MeasureValueType**](#)
annotation documentation The recorded dimension, capacity, quality, or amount of something ascertained by measuring or observing.

element sc:MethodDescriptionText

namespace urn:us:net:exchanngenetwork:sc:1:0
type [**sc:MethodDescriptionTextDataType**](#)
annotation documentation A brief summary that provides general information about the method.

element sc:MethodDeviationsText

namespace urn:us:net:exchanngenetwork:sc:1:0
type [**sc:MethodDeviationsTextDataType**](#)
annotation documentation Text that identifies any deviations from the published method reference.

element sc:MethodIdentifierCode

namespace urn:us:net:exchanngenetwork:sc:1:0
type [**sc:MethodIdentifierCodeDataType**](#)
annotation documentation The identification number or code assigned by the method publisher.

element sc:MethodIdentifierCodeListIdentifier

namespace urn:us:net:exchanngenetwork:sc:1:0
type [**sc:MethodIdentifierCodeListIdentifierDataType**](#)
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:exchanngenetwork:sc:1:0
type [**sc:MethodNameDataType**](#)
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:exchanngenetwork:sc:1:0
type [**sc:MethodologyDescriptionTextDataType**](#)
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:exchanngenetwork:sc:1:0

type [sc:MethodologyTypeTextDataType](#)

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:exchanngenetwork:sc:1:0

type [sc:MiddleNameDataType](#)

annotation documentation The middle name or initial of an individual.

element sc:MonitoringFrequencyText

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

type [sc:MonitoringLocationDescriptionTextDataType](#)

annotation documentation Text description of the monitoring location.

element sc:MonitoringLocationIdentifier

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

type [sc:MonitoringLocationTypeNameDataType](#)

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

element sc:MonitoringSiteDescription

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

type [sc:NAICSIndustryCodeDataType](#)

annotation documentation The code that represents an industry within the economy.

element sc:NAICSPrimaryIndicator

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

type [sc:NAICSSectorCodeDataType](#)

annotation documentation The code that represents an economic sector.

element sc:NAICSSubsectorCode

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

type [sc:NAICSSubsectorCodeDataType](#)

annotation documentation The code that represents an economic subsector.

element sc:NamePrefixText

namespace urn:us:net:exchanngenetwork: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:exchanngenetwork:sc:1:0
type [**sc:NameSuffixTextDataType**](#)
annotation documentation Additional title that indicates lineage or professional title.

element sc:NumericConditionStatisticalBasisName

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

type [sc:PenaltyIdentifierDataType](#)

annotation documentation A designator that uniquely identifies each penalty.

element sc:PenaltySupplementalInformationText

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

type [sc:PenaltySupplementalInformationTextDataType](#)

annotation documentation Additional description of the penalty.

element sc:PenaltyTypeCode

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

type [sc:PermitEffectiveDateDataType](#)

annotation documentation The calendar date that a permit becomes effective.

element sc:PermitEventDate

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

type [**sc:PermitExpirationDateDataType**](#)
annotation documentation The calendar date that a permit expires.

element sc:PermitIdentifier

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

element sc:PermitName

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

element sc:PermittedFeatureDescriptionText

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

element sc:PermittedFeatureEndDate

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

type [**sc:PermitTypeNameDataType**](#)
annotation documentation A description of the permit type code.

element sc:ProgramName

namespace urn:us:net:exchanngenetwork: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:exchanngenetwork:sc:1:0
type [**sc:ProgramSystemAbbreviatedNameDataType**](#)
annotation documentation An abbreviated name that represents the name of an information management system for an environmental program.

element sc:ProgramSystemBiologicalName

namespace urn:us:net:exchanngenetwork:sc:1:0
type [**sc:ProgramSystemBiologicalNameDataType**](#)
annotation documentation The name applied to a biological entity in a program system.

element sc:ProgramSystemName

namespace urn:us:net:exchanngenetwork:sc:1:0
type [**sc:ProgramSystemNameDataType**](#)
annotation documentation The name of an information management system for an environmental program.

element sc:ReferencePointCodeListIdentifier

namespace urn:us:net:exchanngenetwork:sc:1:0
type [**sc:ReferencePointCodeListIdentifierDataType**](#)
annotation 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:exchanngenetwork:sc:1:0
type [**sc:ReplacedReportIdentifierDataType**](#)
annotation documentation The previous Report Identifier this report intends to replace (for revision only).

element sc:ReportCreateDate

namespace urn:us:net:exchanngenetwork:sc:1:0
type [**sc:ReportCreateDateDataType**](#)
annotation documentation The date on which the report was created.

element sc:ReportCreateTime

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

type [sc:ReportCreateTimeDataType](#)

annotation documentation The time on which the report was created.

element sc:ReportDueDate

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

type [sc:ReportDueDateDataType](#)

annotation documentation The date that the report is due to the report recipient.

element sc:ReportIdentifier

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

type [sc:ReportingPeriodEndDateDataType](#)

annotation documentation The end date for a series of required reports.

element sc:ReportingPeriodStartDate

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

type [sc:ReportingPeriodStartDateDataType](#)

annotation documentation The start date for a series of required reports.

element sc:ReportReceivedDate

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

element sc:ReportTypeCodeListIdentifier

namespace urn:us:net:exchanagenetwork: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:exchanagenetwork:sc:1:0
type [**sc:ReportTypeNameDataType**](#)
annotation documentation A description of the report type code.

element sc:ResultQualifierCode

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

element sc:SubstanceName

namespace urn:us:net:exchanngenetwork: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:exchanngenetwork: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:exchanngenetwork: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:exchanngenetwork: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:exchanngenetwork: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:exchanngenetwork: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:exchanngenetwork:sc:1:0
type [sc:TelephoneNumberTextDataType](#)
annotation documentation The number that identifies a particular telephone connection.

element sc:TelephoneNumberTypeName

namespace urn:us:net:exchanngenetwork:sc:1:0
type [sc:TelephoneNumberTypeNameDataType](#)
annotation documentation The name that describes a telephone number type.

element sc:TotalPenaltyValueAmount

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

element sc:ViolationTypeCode

namespace urn:us:net:exchanngenetwork: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:exchanngenetwork: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 values.

element sc:ViolationTypeName

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

complexType sc:AccreditationAuthorityIdentifierDataType

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

complexType sc:AddressPostalCodeDataType

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

complexType sc:AgencyCodeListIdentifierDataType

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

complexType sc:AgencyTypeCodeListIdentifierDataType

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

complexType sc:BiologicalGroupNameDataType

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

complexType sc:BiologicalSynonymNameDataType

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

complexType sc:BiologicalSystematicNameDataType

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

complexType sc:BiologicalVernacularNameDataType

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

complexType sc:ComplianceMilestoneIdentifierDataType

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

complexType sc:ComplianceMilestoneTypeCodeListIdentifierDataType

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

complexType sc:ComplianceScheduleIdentifierDataType

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

complexType sc:ConditionIdentifierDataType

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

complexType sc:CoordinateDataSourceCodeListIdentifierDataType

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

complexType sc:CountryCodeListIdentifierDataType

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

complexType sc:CountyCodeListIdentifierDataType

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

complexType sc:EnforcementActionIdentifierDataType

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

complexType sc:FacilityManagementTypeCodeListIdentifierDataType

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

complexType sc:FacilitySiteIdentifierDataType

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

complexType sc:FacilitySiteTypeCodeListIdentifierDataType

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

complexType sc:FormIdentifierDataType

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

complexType sc:GeographicReferenceDatumCodeListIdentifierDataType

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

complexType sc:GeometricTypeCodeListIdentifierDataType

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

complexType sc:IndividualIdentifierDataType

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

complexType sc:InjunctiveReliefIdentifierDataType

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

complexType sc:LaboratoryIdentifierDataType

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

complexType sc:MeasureUnitCodeListIdentifierDataType

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

complexType sc:MethodIdentifierCodeListIdentifierDataType

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

complexType sc:MonitoringLocationIdentifierDataType

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

type extension of **xsd:string**

complexType sc:StateCodeListIdentifierDataType

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

type extension of **xsd:string**

complexType sc:SubstanceIdentifierDataType

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

type extension of **xsd:string**

complexType sc:SubstanceNameDataType

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

type extension of **xsd:string**

complexType sc:TribalCodeListIdentifierDataType

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

type extension of **xsd:string**

complexType sc:ViolationIdentifierDataType

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

type extension of **xsd:string**

complexType sc:ViolationTypeCodeListIdentifierDataType

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

type extension of **xsd:string**

simpleType sc:AccreditationNumberDataType

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

type **xsd:string**

simpleType sc:AffiliationEndDateDataType

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

type **xsd:date**

simpleType sc:AffiliationStartDateDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:date

simpleType sc:AffiliationStatusDetermineDateDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:date

simpleType sc:AffiliationStatusTextDataType

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

simpleType sc:AffiliationTypeTextDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:string

simpleType sc:AgencyCodeDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:string

simpleType sc:AgencyNameDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:string

simpleType sc:AgencyTypeCodeDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:string

simpleType sc:AgencyTypeNameDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:string

simpleType sc:BiologicalClassNameDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:string

simpleType sc:BiologicalDivisionPhylumNameDataType

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

type xsd:string

simpleType sc:BiologicalFamilyNameDataType

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

type xsd:string

simpleType sc:BiologicalGenusNameDataType

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

type xsd:string

simpleType sc:BiologicalGroupDescriptionTextDataType

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

type xsd:string

simpleType sc:BiologicalInfraclassNameDataType

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

type xsd:string

simpleType sc:BiologicalKingdomNameDataType

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

type xsd:string

simpleType sc:BiologicalOrderNameDataType

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

type xsd:string

simpleType sc:BiologicalSpeciesNameDataType

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

type xsd:string

simpleType sc:BiologicalSubclassNameDataType

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

type xsd:string

simpleType sc:BiologicalSubdivisionSubphylumNameDataType

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

type xsd:string

simpleType sc:BiologicalSubfamilyNameDataType

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

type xsd:string

simpleType sc:BiologicalSuborderNameDataType

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

type xsd:string

simpleType sc:BiologicalSubspeciesNameDataType

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

type xsd:string

simpleType sc:CasNumberDataType

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

type xsd:string

simpleType sc:ChemicalNameContextDataType

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

type xsd:string

simpleType sc:ChemicalStructureGraphicalDiagramDataType

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

type xsd:string

simpleType sc:ChemicalSubstanceClassificationNameDataType

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

type xsd:string

simpleType sc:ChemicalSubstanceCommentTextDataType

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

type xsd:string

simpleType sc:ChemicalSubstanceDefinitionTextDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:string

simpleType sc:ChemicalSubstanceFormulaWeightQuantityDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:string

simpleType sc:ChemicalSubstancesLinearStructureCodeDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:string

simpleType sc:ChemicalSubstanceSynonymDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:string

simpleType sc:ChemicalSubstanceSystematicNameDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:string

simpleType sc:ChemicalSubstanceTypeNameDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:string

simpleType sc:ChemicalSynonymSourceNameDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:string

simpleType sc:ChemicalSynonymStatusNameDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:string

simpleType sc:CitationReferenceCodeDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:string

simpleType sc:CollectionRequiredAmountDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:decimal

simpleType sc:CollectionSoughtAmountDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:decimal

simpleType sc:ComplianceMilestoneCompletedDateDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:date

simpleType sc:ComplianceMilestoneExpenditureAmountDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:decimal

simpleType sc:ComplianceMilestoneScheduledDateDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:date

simpleType sc:ComplianceMilestoneStatusDeterminationDateDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:date

simpleType sc:ComplianceMilestoneStatusTextDataType

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

simpleType sc:ComplianceMilestoneTypeCodeDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:string

simpleType sc:ComplianceMilestoneTypeNameDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:string

simpleType sc:ComplianceMilestoneViolationResponseIndicatorDataType

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

simpleType sc:ComplianceScheduleDescriptionTextDataType

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

simpleType sc:ComplianceScheduleIndicatorDataType

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

simpleType sc:ConditionBasisTextDataType

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

simpleType sc:ConditionDescriptionTextDataType

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

simpleType sc:ConditionEndDateDataType

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

simpleType sc:ConditionStartDateDataType

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

simpleType sc:ConditionStatusNameDataType

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

simpleType sc:ConditionTriggerTextDataType

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

simpleType sc:CoordinateDataSourceCodeDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:string

simpleType sc:CoordinateDataSourceNameDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:string

simpleType sc:CostRecoveryRequiredAmountDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:decimal

simpleType sc:CostRecoverySoughtAmountDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:decimal

simpleType sc:CountryCodeDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:string

simpleType sc:CountryNameDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:string

simpleType sc:CountyCodeDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:string

simpleType sc:CountyNameDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:string

simpleType sc:DataCollectionDateDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:date

simpleType sc:ElectronicAddressTextDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:string

simpleType sc:ElectronicAddressTypeNameDataType

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

simpleType sc:EnforcementActionAttorneyIdentifierDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:string

simpleType sc:EnforcementActionCitationDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:string

simpleType sc:EnforcementActionDateDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:date

simpleType sc:EnforcementActionDocketNumberDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:positiveInteger

simpleType sc:EnforcementActionForumDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:string

simpleType sc:EnforcementActionNameDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:string

simpleType sc:EnforcementActionResolutionTypeCodeDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:string

simpleType sc:EnforcementActionResponsibleSubOrganizationCodeDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:string

simpleType sc:EnforcementActionStatusDateDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:date

simpleType sc:EnforcementActionStatusTextDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:string

simpleType sc:EnforcementActionSupplementalInformationTextDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:string

simpleType sc:EnforcementActionTypeCodeDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:string

simpleType sc:EnvironmentalCitationAuthorityDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:string

simpleType sc:EnvironmentalCitationContextDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:string

simpleType sc:EnvironmentalCitationTextDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:string

simpleType sc:EPABiologicalIdentifierDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:string

simpleType sc:EPAChemicalIdentifierDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:string

simpleType sc:EPAChemicalRegistryNameContextDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:string

simpleType sc:EPAChemicalRegistryNameDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:string

simpleType sc:EPAChemicalRegistryNameSourceTextDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:string

simpleType sc:EPAinternalTrackingNumberDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:string

simpleType sc:FacilityManagementTypeCodeDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:string

simpleType sc:FacilityManagementTypeNameDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:string

simpleType sc:FacilitySiteNameDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:string

simpleType sc:FacilitySiteTypeCodeDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:string

simpleType sc:FacilitySiteTypeNameDataType

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

type xsd:string

simpleType sc:FederalFacilityIndicatorDataType

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

type restriction of xsd:string

simpleType sc:FirstNameDataType

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

type xsd:string

simpleType sc:FormCommentTextDataType

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

type xsd:string

simpleType sc:FormInstructionTextDataType

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

type xsd:string

simpleType sc:FormInstructionTopicTextDataType

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

type xsd:string

simpleType sc:FormNameDataType

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

type xsd:string

simpleType sc:FormRevisionDateDataType

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

type xsd:date

simpleType sc:GeographicReferenceDatumCodeDataType

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

type xsd:string

simpleType sc:GeographicReferenceDatumNameDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:string

simpleType sc:GeographicReferencePointCodeDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:string

simpleType sc:GeographicReferencePointNameDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:string

simpleType sc:GeometricTypeCodeDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:string

simpleType sc:GeometricTypeNameDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:string

simpleType sc:ICTVdBTaxonIdentifierDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:string

simpleType sc:IndividualFullNameDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:string

simpleType sc:IndividualTitleTextDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:string

simpleType sc:InjunctiveReliefRequiredTextDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:string

simpleType sc:InjunctiveReliefSoughtTextDataType

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

type xsd:string

simpleType sc:InjunctiveReliefValue DataType

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

type xsd:decimal

simpleType sc:ITISTaxonomicSerialNumberDataType

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

type xsd:string

simpleType sc:LaboratoryTypeTextDataType

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

type xsd:string

simpleType sc:LastNameDataType

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

type xsd:string

simpleType sc:LatitudeMeasureDataType

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

type xsd:string

simpleType sc:LocalityNameDataType

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

type xsd:string

simpleType sc:LocationAddressTextDataType

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

type xsd:string

simpleType sc:LocationCommentsTextDataType

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

type xsd:string

simpleType sc:LocationDescriptionTextDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:string

simpleType sc:LongitudeMeasureDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:string

simpleType sc:MailingAddressCityNameDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:string

simpleType sc:MailingAddressTextDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:string

simpleType sc:MeasurePrecisionTextDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:string

simpleType sc:MeasureUnitCodeDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:string

simpleType sc:MeasureUnitNameDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:string

simpleType sc:MeasureValueDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:string

simpleType sc:MethodDescriptionTextDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:string

simpleType sc:MethodDeviationsTextDataType

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

type xsd:string

simpleType sc:MethodIdentifierCode DataType

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

type xsd:string

simpleType sc:MethodName DataType

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

type xsd:string

simpleType sc:MethodologyDescriptionTextDataType

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

type xsd:string

simpleType sc:MethodologyTypeTextDataType

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

type xsd:string

simpleType sc:MiddleName DataType

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

type xsd:string

simpleType sc:MonitoringFrequencyTextDataType

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

type xsd:string

simpleType sc:MonitoringLocationDescriptionTextDataType

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

type xsd:string

simpleType sc:MonitoringLocationName DataType

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

type xsd:string

simpleType sc:MonitoringLocationTypeNameDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:string

simpleType sc:MonitoringSiteDescriptionDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:string

simpleType sc:NAICSCodeDataType

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

simpleType sc:NAICSGroupCodeDataType

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

simpleType sc:NAICSIndustryCodeDataType

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

simpleType sc:NAICSPriaryIndicatorDataType

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

simpleType sc:NAICSSectorCodeDataType

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

simpleType sc:NAICSSubsectorCodeDataType

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

simpleType sc:NamePrefixTextDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:string

simpleType sc:NameSuffixTextDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:string

simpleType sc:NumericConditionStatisticalBasisNameDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:string

simpleType sc:OrganizationFormalNameDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:string

simpleType sc:PenaltyAmountRequiredDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:decimal

simpleType sc:PenaltyAmountSoughtDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:decimal

simpleType sc:PenaltySupplementalInformationTextDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:string

simpleType sc:PenaltyTypeCodeDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:string

simpleType sc:PermitApplicationCompletionDateDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:date

simpleType sc:PermitEffectiveDateDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:date

simpleType sc:PermitEventDateDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:string

simpleType sc:PermitEventTypeTextDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:date

simpleType sc:PermitExpirationDateDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:date

simpleType sc:PermitIssueDateDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:date

simpleType sc:PermitNameDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:string

simpleType sc:PermitRevocationDateDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:date

simpleType sc:PermitStatusTextDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:string

simpleType sc:PermittedFeatureDescriptionTextDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:string

simpleType sc:PermittedFeatureEndDateDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:date

simpleType sc:PermittedFeatureOperatingStatusNameDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:string

simpleType sc:PermittedFeatureStartDateDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:date

simpleType sc:PermittedFeatureTypeNameDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:string

simpleType sc:PermitTerminationDateDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:date

simpleType sc:PermitTypeCodeDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:string

simpleType sc:PermitTypeNameDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:string

simpleType sc:ProgramNameDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:string

simpleType sc:ProgramSystemAbbreviatedNameDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:string

simpleType sc:ProgramSystemBiologicalNameDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:string

simpleType sc:ProgramSystemNameDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:string

simpleType sc:ReplacedReportIdentifierDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:string

simpleType sc:ReportCreateDateDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:date

simpleType sc:ReportCreateTimeDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:time

simpleType sc:ReportDueDateDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:date

simpleType sc:ReportingFrequencyTextDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:string

simpleType sc:ReportingPeriodEndDateDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:date

simpleType sc:ReportingPeriodStartDateDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:date

simpleType sc:ReportReceivedDateDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:date

simpleType sc:ReportRecipientNameDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:string

simpleType sc:ReportTypeCodeDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:string

simpleType sc:ReportTypeNameDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:string

simpleType sc:ResultQualifierCodeDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:string

simpleType sc:ResultQualifierNameDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:string

simpleType sc:ReturnToComplianceActualDateDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:date

simpleType sc:ReturnToComplianceScheduleDateDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:date

simpleType sc:RevisionIndicatorDataType

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

simpleType sc:SEPPenaltyAssessmentValueAmountDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:decimal

simpleType sc:SICCodeDataType

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

simpleType sc:SICDivisionCodeDataType

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

simpleType sc:SICGroupCodeDataType

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

simpleType sc:SICMajorGroupCodeDataType

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

simpleType sc:SICPrimaryIndicatorDataType

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

simpleType sc:SICSubdivisionTextDataType

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

simpleType sc:SourceMapScaleNumberDataType

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

simpleType sc:StateCodeDataType

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

simpleType sc:StateNameDataType

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

simpleType sc:StipulatedPenaltyAmountRequiredDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:decimal

simpleType sc:SupplementalAddressTextDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:string

simpleType sc:SupplementalEnvironmentalProjectDescriptionTextDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:string

simpleType sc:SupplementalEnvironmentalProjectValueAmountDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:decimal

simpleType sc:SupplementalLocationTextDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:string

simpleType sc:TelephoneExtensionNumberTextDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:string

simpleType sc:TelephoneNumberTextDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:string

simpleType sc:TelephoneNumberTypeNameDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:string

simpleType sc:TotalPenaltyValueAmountDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:decimal

simpleType sc:TribalCodeDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:string

simpleType sc:TribalLandIndicatorDataType

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

simpleType sc:TribalLandNameDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:string

simpleType sc:TribalNameDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:string

simpleType sc:ViolationDeterminedDateDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:date

simpleType sc:ViolationSupplementalInformationTextDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:string

simpleType sc:ViolationTypeCodeDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:string

simpleType sc:ViolationTypeNameDataType

namespace urn:us:net:exchanngenetwork:sc:1:0
type xsd:string

element sc:IndividualIdentity

namespace urn:us:net:exchanngenetwork:sc:1:0
type sc:IndividualIdentityType
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.

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: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 st:AvgLiquidHeight

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

type xsd:string

element st:Diameter

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

type xsd:string

element st:MaxCapacity

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

type xsd:string

element st:MaxLiquidHeight

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

type xsd:string

element st:NetThroughputPerYear

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

type xsd:string

element st:ShellHeight

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

element st:TankDimension

namespace http://www.exchangenetwork.net/schema/StorageTank/1_0
type [st:TankDimensionDataType](#)
children [st:ShellHeight](#) [st:Diameter](#) [st:MaxLiquidHeight](#) [st:AvgLiquidHeight](#) [st:WorkingVolume](#) [st:TurnoversPerYear](#) [st:NetThroughputPerYear](#) [st:MaxCapacity](#)

element st:TurnoversPerYear

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

element st:WorkingVolume

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

complexType st:TankDimensionDataType

namespace http://www.exchangenetwork.net/schema/StorageTank/1_0
children [st:ShellHeight](#) [st:Diameter](#) [st:MaxLiquidHeight](#) [st:AvgLiquidHeight](#) [st:WorkingVolume](#) [st:TurnoversPerYear](#) [st:NetThroughputPerYear](#) [st:MaxCapacity](#)

element st:DailyAvgLiquidSurfaceTemperature

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

element st:MaxAvgLiquidSurfaceTemperature

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

element st:MinAvgLiquidSurfaceTemperature

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

element st:ShellColor

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

element st:ShellCondition

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

element st:TankShell

namespace http://www.exchangenetwork.net/schema/StorageTank/1_0
type [st:TankShellDataType](#)
children [st:ShellColor](#) [st:ShellCondition](#) [st:DailyAvgLiquidSurfaceTemperature](#) [st:MaxAvgLiquidSurfaceTemperature](#)
[st:MinAvgLiquidSurfaceTemperature](#)

complexType st:TankShellDataType

namespace http://www.exchangenetwork.net/schema/StorageTank/1_0
children [st:ShellColor](#) [st:ShellCondition](#) [st:DailyAvgLiquidSurfaceTemperature](#) [st:MaxAvgLiquidSurfaceTemperature](#)
[st:MinAvgLiquidSurfaceTemperature](#)

element st:RoofColor

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

element st:RoofCondition

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

element st:RoofHeight

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

element st:RoofRadius

namespace http://www.exchangenetwork.net/schema/StorageTank/1_0
type xsd:string
annotation documentation for Dome Roof only

element st:RoofSlope

namespace http://www.exchangenetwork.net/schema/StorageTank/1_0
type xsd:string
annotation documentation For Cone Roof only

element st:RoofType

namespace http://www.exchangenetwork.net/schema/StorageTank/1_0
type [st:EnumRoofType](#)

element st:TankRoof

namespace http://www.exchangenetwork.net/schema/StorageTank/1_0
type [st:TankRoofDataType](#)
children [st:RoofColor](#) [st:RoofCondition](#) [st:RoofType](#) [st:RoofHeight](#) [st:RoofRadius](#) [st:RoofSlope](#)

complexType st:TankRoofDataType

namespace http://www.exchangenetwork.net/schema/StorageTank/1_0
children [st:RoofColor](#) [st:RoofCondition](#) [st:RoofType](#) [st:RoofHeight](#) [st:RoofRadius](#) [st:RoofSlope](#)

simpleType st:EnumRoofType

namespace http://www.exchangenetwork.net/schema/StorageTank/1_0
type restriction of [xsd:string](#)

element st:PressureSetting

namespace http://www.exchangenetwork.net/schema/StorageTank/1_0
type [xsd:string](#)

element st:TankBreatherVent

namespace http://www.exchangenetwork.net/schema/StorageTank/1_0
type [st:TankBreatherVentDataType](#)
children [st:VaccumSetting](#) [st:PressureSetting](#)

element st:VaccumSetting

namespace http://www.exchangenetwork.net/schema/StorageTank/1_0
type [xsd:string](#)

complexType st:TankBreatherVentDataType

namespace http://www.exchangenetwork.net/schema/StorageTank/1_0
children [st:VaccumSetting](#) [st:PressureSetting](#)

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:exchanngenetwork: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:exchanngenetwork:sc:1:0
type	sc:GeographicLocationDescription DataType
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:exchanngenetwork:sc:1:0
type	sc:Measure DataType
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:exchanngenetwork:sc:1:0
type	sc:ReferenceMethod DataType
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:exchanngenetwork:sc:1:0
type	sc:GeographicReferenceDatum DataType
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:exchanngenetwork:sc:1:0
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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:exchanngenetwork: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:exchanngenetwork: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:exchanngenetwork: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:exchanngenetwork: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:ChemicalSubstanceIdentity

namespace urn:us:net:exchanngenetwork:sc:1:0
type [sc:ChemicalSubstanceIdentityDataType](#)
children [sc:EPAInternalTrackingNumber](#) [sc:CASNumber](#) [sc:ChemicalSubstanceSystematicName](#)
[sc:EPAChemicalRegistryName](#) [sc:EPAChemicalIdentifier](#) [sc:ChemicalNameContext](#)
[sc:EPAChemicalRegistryNameSourceText](#) [sc:EPAChemicalRegistryNameContext](#)
[sc:ChemicalSubstanceDefinitionText](#) [sc:ChemicalSubstanceCommentText](#) [sc:ChemicalSubstanceSynonym](#)
[sc:ChemicalSubstanceWeightQuantity](#) [sc:ChemicalSubstanceTypeName](#)
[sc:ChemicalSubstancesLinearStructureCode](#) [sc:ChemicalStructureGraphicalDiagram](#)
[sc:ChemicalSubstanceClassificationName](#) [sc:ChemicalSynonymStatusName](#) [sc:ChemicalSynonymSourceName](#)
annotation documentation The Chemical Identification Block provides for the use of common identifiers for all chemical substances regulated or monitored by environmental programs.

complexType sc:ChemicalSubstanceIdentityDataType

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

children [sc:EPAInternalTrackingNumber](#) [sc:CASNumber](#) [sc:ChemicalSubstanceSystematicName](#)
[sc:EPAChemicalRegistryName](#) [sc:EPAChemicalIdentifier](#) [sc:ChemicalNameContext](#)
[sc:EPAChemicalRegistryNameSourceText](#) [sc:EPAChemicalRegistryNameContext](#)
[sc:ChemicalSubstanceDefinitionText](#) [sc:ChemicalSubstanceCommentText](#) [sc:ChemicalSubstanceSynonym](#)
[sc:ChemicalSubstanceFormulaWeightQuantity](#) [sc:ChemicalSubstanceTypeName](#)
[sc:ChemicalSubstancesLinearStructureCode](#) [sc:ChemicalStructureGraphicalDiagram](#)
[sc:ChemicalSubstanceClassificationName](#) [sc:ChemicalSynonymStatusName](#) [sc:ChemicalSynonymSourceName](#)

element sc:Measure

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

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

element sc:MailingAddress

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

children [sc:MailingAddressText](#) [sc:SupplementalAddressText](#) [sc:MailingAddressCityName](#) [sc:StateIdentity](#)
[sc:AddressPostalCode](#) [sc:CountryIdentity](#)

element sc:Telephonic

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

children [sc:TelephoneNumberText](#) [sc:TelephoneNumberTypeName](#) [sc:TelephoneExtensionNumberText](#)

element sc:MeasureUnit

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

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

element ei:Comment

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

type [ei:CommentDataType](#)

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

element ei:CommentDetails

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

type [xsd:string](#)

element ei:CommentType

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

type [xsd:string](#)

annotation documentation a unique ID assigned to each status change.

complexType ei:CommentDataType

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

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

element ei:ContactType

namespace http://www.exchanngenetwork.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.exchanngenetwork.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**](#)

element **sc:OrganizationIdentity**

namespace <urn:us:net:exchangenetwork: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:exchangenetwork:sc:1:0>
children [**sc:OrganizationIdentifier**](#) [**sc:OrganizationFormalName**](#)

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**](#)
[**lIConfidentiality**](#) [**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/llconfidentiality

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 MessagaeElement 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](#) [contentType](#) [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 facid:CongressionalDistrictNumber

namespace <http://www.epa.gov/xml>

type [**facid:DistrictDataType**](#)

element facid:FacilityRegistryIdentifier

namespace <http://www.epa.gov/xml>

type **xsd:string**

element facid:FacilitySiteName

namespace <http://www.epa.gov/xml>

type **xsd:string**

element facid:FacilitySiteTypeName

namespace <http://www.epa.gov/xml>

type **xsd:string**

element facid:FederalFacilityIndicator

namespace <http://www.epa.gov/xml>

type [**facid:YesNoIndicatorDataType**](#)

element facid:HUCCode

namespace <http://www.epa.gov/xml>

type [**facid:HUCCodeDataType**](#)

element facid:LegislativeDistrictNumber

namespace http://www.epa.gov/xml

type [facid:DistrictDataType](#)**element facid:TribalLandIndicator**

namespace http://www.epa.gov/xml

type [facid:YesNoIndicatorDataType](#)**element facid:TribalLandName**

namespace http://www.epa.gov/xml

type [xsd:string](#)**complexType facid:FacilitySiteDataType**

namespace http://www.epa.gov/xml

children [facid:FacilityRegistryIdentifier](#) [facid:FacilitySiteName](#) [facid:FacilitySiteTypeName](#) [facid:FederalFacilityIndicator](#)
[facid:TribalLandIndicator](#) [facid:TribalLandName](#) [facid:CongressionalDistrictNumber](#)
[facid:LegislativeDistrictNumber](#) [facid:HUCCode](#)**element facid:EnvironmentalInterestEndDate**

namespace http://www.epa.gov/xml

type [xsd:date](#)**element facid:EnvironmentalInterestStartDate**

namespace http://www.epa.gov/xml

type [xsd:date](#)**element facid:EnvironmentalInterestTypeText**

namespace http://www.epa.gov/xml

type [xsd:string](#)**element facid:FederalStateInterestIndicator**

namespace http://www.epa.gov/xml

type [facid:FederalStateIndicatorDataType](#)**element facid:InformationSystemAcronymName**

namespace http://www.epa.gov/xml

type [xsd:string](#)

element facid:InformationSystemIdentifier

namespace <http://www.epa.gov/xml>

type **xsd:string**

element facid:InterestEndDateQualifierText

namespace <http://www.epa.gov/xml>

type **xsd:string**

element facid:InterestStartDateQualifierText

namespace <http://www.epa.gov/xml>

type **xsd:string**

complexType facid:EnvironmentalInterestDataType

namespace <http://www.epa.gov/xml>

children [facid:InformationSystemAcronymName](#) [facid:InformationSystemIdentifier](#) [facid:EnvironmentalInterestTypeText](#)
[facid:FederalStateInterestIndicator](#) [facid:EnvironmentalInterestStartDate](#) [facid:InterestStartDateQualifierText](#)
[facid:EnvironmentalInterestEndDate](#) [facid:InterestEndDateQualifierText](#)

element facid:CountryName

namespace <http://www.epa.gov/xml>

type **xsd:string**

element facid:CountyName

namespace <http://www.epa.gov/xml>

type **xsd:string**

element facid:CountyStateFIPSCode

namespace <http://www.epa.gov/xml>

type [**facid:FIPSCode DataType**](#)

element facid:LocalityName

namespace <http://www.epa.gov/xml>

type **xsd:string**

element facid:LocationAddressText

namespace <http://www.epa.gov/xml>

type **xsd:string**

element facid:LocationDescriptionText

namespace http://www.epa.gov/xml

type xsd:string

element facid:LocationZIPCode

namespace http://www.epa.gov/xml

type xsd:string

element facid:StateName

namespace http://www.epa.gov/xml

type xsd:string

element facid:StateUSPSCode

namespace http://www.epa.gov/xml

type [facid:StateCodeDataType](#)

element facid:SupplementalLocationText

namespace http://www.epa.gov/xml

type xsd:string

complexType facid:LocationAddressDataType

namespace http://www.epa.gov/xml

children [facid:LocationAddressText](#) [facid:SupplementalLocationText](#) [facid:LocalityName](#) [facid:CountyStateFIPSCode](#) [facid:CountyName](#) [facid:StateUSPSCode](#) [facid:StateName](#) [facid:CountryName](#) [facid:LocationZIPCode](#) [facid:LocationDescriptionText](#)

element facid:AlternativeName

namespace http://www.epa.gov/xml

type xsd:string

element facid:AlternativeNameTypeText

namespace http://www.epa.gov/xml

type xsd:string

complexType facid:AltNameDataType

namespace http://www.epa.gov/xml

children [facid:AlternativeName](#) [facid:AlternativeNameTypeText](#)

element facid:MailingAddressCityName

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

element facid:MailingAddressCountryName

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

element facid:MailingAddressStateName

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

element facid:MailingAddressStateUSPSCode

namespace http://www.epa.gov/xml
type **facid:StateCodeDataType**

element facid:MailingAddressText

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

element facid:MailingAddressZIPCode

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

element facid:SupplementalAddressText

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

complexType facid:MailingAddressDataType

namespace http://www.epa.gov/xml
children **facid:MailingAddressText facid:SupplementalAddressText facid:MailingAddressCityName
facid:MailingAddressStateUSPSCode facid:MailingAddressStateName facid:MailingAddressCountryName
facid:MailingAddressZIPCode**

element facid:CoordinateDataSourceName

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

element facid:DataCollectionDate

namespace http://www.epa.gov/xml
type **xsd:date**

element facid:DataSourceName

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

element facid:GeometricTypeName

namespace http://www.epa.gov/xml
type [**facid:GeometricDataType**](#)

element facid:HorizontalAccuracyMeasure

namespace http://www.epa.gov/xml
type **xsd:nonNegativeInteger**

element facid:HorizontalCollectionMethodText

namespace http://www.epa.gov/xml
type [**facid:HorizontalMethod DataType**](#)

element facid:HorizontalReferenceDatumName

namespace http://www.epa.gov/xml
type [**facid:HorizontalDatum DataType**](#)

element facid:LatitudeMeasure

namespace http://www.epa.gov/xml
type [**facid:Latitude DataType**](#)

element facid:LocationCommentsText

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

element facid:LongitudeMeasure

namespace http://www.epa.gov/xml
type [**facid:Longitude DataType**](#)

element facid:ReferencePointText

namespace http://www.epa.gov/xml
type [facid:ReferencePointDataType](#)

element facid:SourceMapScaleNumber

namespace http://www.epa.gov/xml
type [xsd:nonNegativeInteger](#)

element facid:SubEntityIdentifier

namespace http://www.epa.gov/xml
type [xsd:string](#)

element facid:SubEntityTypeNome

namespace http://www.epa.gov/xml
type [facid:SubEntityDataType](#)

element facid:VerticalAccuracyMeasure

namespace http://www.epa.gov/xml
type [xsd:nonNegativeInteger](#)

element facid:VerticalCollectionMethodText

namespace http://www.epa.gov/xml
type [facid:VerticalMethodDataType](#)

element facid:VerticalMeasure

namespace http://www.epa.gov/xml
type [facid:VerticalMeasureDataType](#)

element facid:VerticalReferenceDatumName

namespace http://www.epa.gov/xml
type [facid:VerticalDatumDataType](#)

complexType facid:GeographicCoordinateDataType

namespace http://www.epa.gov/xml
children [facid:LatitudeMeasure](#) [facid:LongitudeMeasure](#) [facid:HorizontalAccuracyMeasure](#)
[facid:HorizontalCollectionMethodText](#) [facid:HorizontalReferenceDatumName](#) [facid:SourceMapScaleNumber](#)
[facid:ReferencePointText](#) [facid:DataCollectionDate](#) [facid:GeometricTypeNome](#) [facid:LocationCommentsText](#)
[facid:VerticalCollectionMethodText](#) [facid:VerticalMeasure](#) [facid:VerticalAccuracyMeasure](#)
[facid:VerticalReferenceDatumName](#) [facid:DataSourceName](#) [facid:CoordinateDataSourceName](#)

facid:SubEntityIdentifier facid:SubEntityTypeNames

simpleType **facid:SICCodeDataType**

namespace <http://www.epa.gov/xml>

type restriction of **xsd:string**

simpleType **facid:PrimaryIndicatorDataType**

namespace <http://www.epa.gov/xml>

type restriction of **xsd:string**

simpleType **facid:NAICSCCodeDataType**

namespace <http://www.epa.gov/xml>

type restriction of **xsd:string**

element **facid:AffiliationEndDate**

namespace <http://www.epa.gov/xml>

type **xsd:date**

element **facid:AffiliationStartDate**

namespace <http://www.epa.gov/xml>

type **xsd:date**

element **facid:AffiliationTypeText**

namespace <http://www.epa.gov/xml>

type **xsd:string**

complexType **facid:AffiliationDataType**

namespace <http://www.epa.gov/xml>

children [**facid:AffiliationTypeText**](#) [**facid:AffiliationStartDate**](#) [**facid:AffiliationEndDate**](#)

element **facid:AlternateTelephoneNumber**

namespace <http://www.epa.gov/xml>

type **xsd:string**

element **facid:EmailAddressText**

namespace <http://www.epa.gov/xml>

type **xsd:string**

element facid:FaxNumber

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

element facid:PhoneExtension

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

element facid:TelephoneNumber

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

complexType facid:PhoneFaxEmailDataType

namespace http://www.epa.gov/xml
children facid:EmailAddressText facid:TelephoneNumber facid:PhoneExtension facid:FaxNumber
facid:AlternateTelephoneNumber

element facid:IndividualFullName

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

element facid:IndividualTitleText

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

complexType facid:IndividualDataType

namespace http://www.epa.gov/xml
children facid:IndividualFullName facid:IndividualTitleText

element facid:EmployerIdentifier

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

element facid:OrganizationDUNSNumber

namespace http://www.epa.gov/xml
type facid:DUNSIDentifierDataType

element facid:OrganizationFormalName

namespace http://www.epa.gov/xml

type xsd:string

element facid:OrganizationTypeText

namespace http://www.epa.gov/xml

type xsd:string

element facid:StateBusinessIdentifier

namespace http://www.epa.gov/xml

type xsd:string

element facid:UltimateParentDUNSNumber

namespace http://www.epa.gov/xml

type [facid:DUNSIdentifierDataType](#)

element facid:UltimateParentName

namespace http://www.epa.gov/xml

type xsd:string

complexType facid:OrganizationDataType

namespace http://www.epa.gov/xml

children [facid:OrganizationFormalName](#) [facid:OrganizationDUNSNumber](#) [facid:OrganizationTypeText](#)
[facid:EmployerIdentifier](#) [facid:StateBusinessIdentifier](#) [facid:UltimateParentName](#) [facid:UltimateParentDUNSNumber](#)

element sc:StateIdentity

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

type [sc:StateIdentityDataType](#)

children [sc:StateCode](#) [sc:StateCodeListIdentifier](#) [sc:StateName](#)

annotation documentation A designator and associated metadata used to identify a principal administrative subdivision of the United States, Canada, or Mexico.

complexType sc:StateIdentityDataType

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

children [sc:StateCode](#) [sc:StateCodeListIdentifier](#) [sc:StateName](#)

element sc:CountryIdentity

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

type [**sc:CountryIdentityDataType**](#)
children [**sc:CountryCode**](#) [**sc:CountryCodeListIdentifier**](#) [**sc:CountryName**](#)
annotation documentation A designator and associated metadata used to identify a primary geopolitical unit of the world.

complexType sc:CountryIdentityDataType

namespace urn:us:net:exchanagenetwork:sc:1:0
children [**sc:CountryCode**](#) [**sc:CountryCodeListIdentifier**](#) [**sc:CountryName**](#)

element sc:CountyIdentity

namespace urn:us:net:exchanagenetwork:sc:1:0
type [**sc:CountyIdentityDataType**](#)
children [**sc:CountyCode**](#) [**sc:CountyCodeListIdentifier**](#) [**sc:CountyName**](#)
annotation documentation A designator and associated metadata used to identify a U.S. county or county equivalent.

complexType sc:CountyIdentityDataType

namespace urn:us:net:exchanagenetwork:sc:1:0
children [**sc:CountyCode**](#) [**sc:CountyCodeListIdentifier**](#) [**sc:CountyName**](#)

element sc:TribalIdentity

namespace urn:us:net:exchanagenetwork:sc:1:0
type [**sc:TribalIdentityCodeDataType**](#)
children [**sc:TribalCode**](#) [**sc:TribalCodeListIdentifier**](#) [**sc:TribalName**](#)
annotation 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:exchanagenetwork:sc:1:0
children [**sc:TribalCode**](#) [**sc:TribalCodeListIdentifier**](#) [**sc:TribalName**](#)

element sc:ReferenceMethod

namespace urn:us:net:exchanagenetwork: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:exchanagenetwork:sc:1:0
children [**sc:MethodIdentifierCode**](#) [**sc:MethodIdentifierCodeListIdentifier**](#) [**sc:MethodName**](#) [**sc:MethodDescriptionText**](#)

sc:MethodDeviationsText

element sc:GeographicReferencePoint

namespace urn:us:net:exchanngenetwork: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:exchanngenetwork:sc:1:0
children [sc:GeographicReferencePointCode](#) [sc:ReferencePointCodeListIdentifier](#) [sc:GeographicReferencePointName](#)

element sc:GeographicReferenceDatum

namespace urn:us:net:exchanngenetwork: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:exchanngenetwork:sc:1:0
children [sc:GeographicReferenceDatumCode](#) [sc:GeographicReferenceDatumCodeListIdentifier](#)
[sc:GeographicReferenceDatumName](#)

element sc:CoordinateDataSource

namespace urn:us:net:exchanngenetwork: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:exchanngenetwork:sc:1:0
children [sc:CoordinateDataSourceCode](#) [sc:CoordinateDataSourceCodeListIdentifier](#) [sc:CoordinateDataSourceName](#)

element sc:GeometricType

namespace urn:us:net:exchanngenetwork: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:exchanagenetwork:sc:1:0

children [sc:GeometricTypeCode](#) [sc:GeometricTypeCodeListIdentifier](#) [sc:GeometricTypeName](#)

element sc:ResultQualifier

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

children [sc:ResultQualifierCode](#) [sc:ResultQualifierCodeListIdentifier](#) [sc:ResultQualifierName](#)

simpleType facid:DistrictDataType

namespace http://www.epa.gov/xml

type restriction of [xsd:string](#)

simpleType facid:YesNoIndicatorDataType

namespace http://www.epa.gov/xml

type restriction of [xsd:string](#)

simpleType facid:HUCCodeDataType

namespace http://www.epa.gov/xml

type restriction of [xsd:string](#)

simpleType facid:FederalStateIndicatorDataType

namespace http://www.epa.gov/xml

type restriction of [xsd:string](#)

annotation documentation

F stands for FEDERAL and S stands for STATE.

simpleType facid:StateCodeDataType

namespace http://www.epa.gov/xml

type restriction of [xsd:string](#)

simpleType `facid:FIPSCodeDataType`

namespace <http://www.epa.gov/xml>

type restriction of `xsd:string`

simpleType `facid:SubEntityDataType`

namespace <http://www.epa.gov/xml>

type restriction of `xsd:string`

simpleType `facid:VerticalDatumDataType`

namespace <http://www.epa.gov/xml>

type restriction of `xsd:string`

simpleType `facid:VerticalMethodDataType`

namespace <http://www.epa.gov/xml>

type restriction of `xsd:string`

simpleType `facid:GeometricDataType`

namespace <http://www.epa.gov/xml>

type restriction of `xsd:string`

simpleType `facid:ReferencePointDataType`

namespace <http://www.epa.gov/xml>

type restriction of `xsd:string`

simpleType `facid:HorizontalDatumDataType`

namespace <http://www.epa.gov/xml>

type restriction of `xsd:string`

simpleType `facid:HorizontalMethodDataType`

namespace <http://www.epa.gov/xml>

type restriction of `xsd:string`

simpleType `facid:VerticalMeasureDataType`

namespace <http://www.epa.gov/xml>

type restriction of `xsd:decimal`

simpleType facid:LongitudeDataType

namespace <http://www.epa.gov/xml>

type restriction of **xsd:decimal**

simpleType facid:LatitudeDataType

namespace <http://www.epa.gov/xml>

type restriction of **xsd:decimal**

simpleType facid:DUNSIdentifierDataType

namespace <http://www.epa.gov/xml>

type restriction of **xsd:string**

XML Schema documentation generated with **XML Spy** Schema Editor <http://www.altova.com/xmlspy>