

**XML Tags for Data Elements Included in EDSC Data Standards (7/29/2003)**

| <b>EDR DATA ELEMENT IDENTIFIER</b> | <b>DATA STANDARD/<br/>DATA ELEMENT NAME</b>       | <b>XML TAG</b>                      |
|------------------------------------|---|-------------------------------------|
| <b>Biological Taxonomy</b>         |   |                                     |
| 1-20733:1                          | Biological Class Name                             | BiologicalClassName                 |
| 1-20731:1                          | Biological Division/Phylum Name                   | BiologicalDivisionPhylumName        |
| 1-20738:1                          | Biological Family Name                            | BiologicalFamilyName                |
| 1-20740:1                          | Biological Genus Name                             | BiologicalGenusName                 |
| 1-26065:1                          | Biological Group Context Name                     | BiologicalGroupContextName          |
| 1-20750:1                          | Biological Group Description Text                 | BiologicalGroupDescriptionText      |
| 1-20897:1                          | Biological Group Name                             | BiologicalGroupName                 |
| 1-20735:1                          | Biological Infraclass Name                        | BiologicalInfraclassName            |
| 1-20730:1                          | Biological Kingdom Name                           | BiologicalKingdomName               |
| 1-20736:1                          | Biological Order Name                             | BiologicalOrderName                 |
| 1-20741:1                          | Biological Species Name                           | BiologicalSpeciesName               |
| 1-20734:1                          | Biological Subclass Name                          | BiologicalSubclassName              |
| 1-20732:1                          | Biological Subdivision/Subphylum Name             | BiologicalSubdivisionSubphylumName  |
| 1-20739:1                          | Biological Subfamily Name                         | BiologicalSubfamilyName             |
| 1-20737:1                          | Biological Suborder Name                          | BiologicalSuborderName              |
| 1-20742:1                          | Biological Subspecies Name                        | BiologicalSubspeciesName            |
| 1-20746:1                          | Biological Synonymous Name                        | BiologicalSynonymName               |
| 1-20747:1                          | Biological Synonymous Name Context                | BiologicalSynonymContextName        |
| 1-20743:1                          | Biological Systematic Context Name                | BiologicalSystematicContextName     |
| 1-20729:1                          | Biological Systematic Name                        | BiologicalSystematicName            |
| 1-20744:1                          | Biological Vernacular Name                        | BiologicalVernacularName            |
| 1-20745:1                          | Biological Vernacular Name Context Name           | BiologicalVernacularNameContextName |
| 1-20061:1                          | Citation Reference Code                           | CitationReferenceCode               |
| 1-20728:1                          | EPA Biological Identification Number              | EPABiologicalIdentifier             |
| 1-5712:1                           | Environmental Information System Abbreviated Name | InformationSystemAcronymName        |
| 1-20727:1                          | ITIS Taxonomic Serial Number                      | ITISTaxonomicSerialNumber           |
| 1-20748:1                          | Program System Biological Name                    | ProgramSystemBiologicalName         |
| 1-5714:1                           | Program System Name                               | ProgramSystemName                   |
| <b>Chemical Identification</b>     |   |                                     |
| 1-6165:1                           | Chemical Abstracts Service Registry Number        | CASRegistryNumber                   |
| 1-20042:1                          | Chemical Name Context                             | ChemicalNameContextName             |
| 1-26070:1                          | Chemical Structure Graphical Diagram              | ChemicalGraphicalPicture            |
| 1-26072:1                          | Chemical Substance Classification Name            | ChemicalClassificationName          |
| 1-20056:1                          | Chemical Substance Comment Text                   | ChemicalCommentText                 |
| 1-20055:1                          | Chemical Substance Definition Text                | ChemicalDefinitionText              |
| 1-5814:1                           | Chemical Substance Formula Weight Quantity        | ChemicalFormulaWeightQuantity       |
| 1-26069:1                          | Chemical Substance Linear Structure Code          | ChemicalLinearStructureCode         |

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|--|--|------------------------------------|
| <b>Chemical Identification</b> (continued) |  |                                    |
| 1-5806:1                                   | Chemical Substance Synonym                         | ChemicalSynonymName                |
| 1-5799:1                                   | Chemical Substance Systematic Name                 | ChemicalSystematicName             |
| 1-5818:1                                   | Chemical Substance Type Name                       | ChemicalTypeName                   |
| 1-26073:1                                  | Chemical Synonym Source Name                       | ChemicalSynonymSourceName          |
| 1-26071:1                                  | Chemical Synonym Status Name                       | ChemicalSynonymStatusName          |
| 1-19994:1                                  | EPA Chemical Identifier                            | EPAChemicalIdentifier              |
| 1-20040:1                                  | EPA Chemical Internal Tracking Number              | EPAChemicalInternalNumber          |
| 1-5801:1                                   | EPA Chemical Registry Name                         | EPAChemicalRegistryName            |
| 1-20052:1                                  | EPA Chemical Registry Name Context                 | EPAChemicalRegistryNameContextName |
| 1-20048:1                                  | EPA Chemical Registry Name Source                  | EPAChemicalRegistryNameSourceText  |
| 1-5812:1                                   | Molecular Formula Code                             | MolecularFormulaCode               |
| <b>Contact Information</b>                 |  |                                    |
| 1-23887:1                                  | Affiliation Type                                   | AffiliationTypeText                |
| 1-9:1                                      | Country Name                                       | CountryName                        |
| 1-88451:1                                  | Electronic Address Text                            | ElectronicAddressText              |
| 1-88468:1                                  | Electronic Address Type Name                       | ElectronicAddressTypeName          |
| 1-88488:1                                  | First Name   | FirstName                          |
| 1-32400:1                                  | Individual Full Name                               | IndividualFullName                 |
| 1-5452:1                                   | Individual Title Text                              | IndividualTitleText                |
| 1-5414:1                                   | Last Name  | LastName                           |
| 1-32391:1                                  | Locality Name                                      | LocalityName                       |
| 1-6187:1                                   | Location Address                                   | LocationAddressText                |
| 1-88498:1                                  | Location Country Code                              | LocationCountryCode                |
| 1-88492:1                                  | Location State Code                                | LocationStateCode                  |
| 1-32389:1                                  | Location ZIP/International Postal Code             | LocationZIPCode                    |
| 1-6183:1                                   | Mailing Address                                    | MailingAddressText                 |
| 1-5450:1                                   | Mailing Address City Name                          | MailingAddressCityName             |
| 1-88497:1                                  | Mailing Address Country Code                       | MailingAddressCountryCode          |
| 1-5394:1                                   | Mailing Address Country Name                       | MailingAddressCountryName          |
| 1-88490:1                                  | Mailing Address State Code                         | MailingAddressStateCode            |
| 1-5386:1                                   | Mailing Address State Name                         | MailingAddressStateName            |
| 1-32398:1                                  | Mailing Address ZIP Code/International Postal Code | MailingAddressZIPCode              |
| 1-88457:1                                  | Middle Name  | MiddleName                         |
| 1-5418:1                                   | Name Prefix Text                                   | NamePrefixText                     |

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|--|--|--|
| <b>Contact Information</b> (continued) |  |  |
| 1-32494:1                              | Name Suffix Text                                 | NameSuffixText                                   |
| 1-32397:1                              | Organization Formal Name                         | OrganizationFormalName                           |
| 1-42:1                                 | State Name                                       | StateName  |
| 1-6185:1                               | Supplemental Address Text                        | SupplementalAddressText                          |
| 1-6173:1                               | Supplemental Location Text                       | SupplementalLocationText                         |
| 1-88494:1                              | Telephone Extension Number                       | TelephoneExtensionNumber                         |
| 1-5706:1                               | Telephone Number                                 | TelephoneNumber                                  |
| 1-6161:1                               | Telephone Number Type Name                       | TelephoneNumberTypeName                          |
| <b>Date</b>                            |  |  |
| 1-5432:1                               | Date   | Date   |
| <b>Enforcement/Compliance</b>          |  |  |
| 1-85857:1                              | Compliance Monitoring Date                       | ComplianceMonitoringDate                         |
| 1-85858:1                              | Compliance Monitoring Identifier                 | ComplianceMonitoringIdentifier                   |
| 1-85859:1                              | Compliance Monitoring Agency Name                | ComplianceMonitoringAgencyName                   |
| 1-85860:1                              | Compliance Monitoring Agency Type                | ComplianceMonitoringAgencyTypeName               |
| 1-85861:1                              | Compliance Monitoring Action Type                | ComplianceMonitoringActionTypeName               |
| 1-85862:1                              | Compliance Inspection Type                       | ComplianceInspectionTypeName                     |
| 1-85863:1                              | Off-Site Record Review Type                      | OffSiteRecordReviewTypeName                      |
| 1-85864:1                              | Compliance Monitoring Media Type                 | ComplianceMonitoringMediaTypeName                |
| 1-85865:1                              | Citizen Complaint Indicator Code                 | CitizenComplaintIndicatorCode                    |
| 1-85866:1                              | Compliance Monitoring Action Reason              | ComplianceMonitoringActionReasonName             |
| 1-85867:1                              | Compliance Monitoring Action Priority Originator | ComplianceMonitoringActionPriorityOriginatorName |
| 1-85868:1                              | Compliance Monitoring Priority                   | ComplianceMonitoringPriorityName                 |
| 1-85869:1                              | Compliance Monitoring Action Outcome             | ComplianceMonitoringActionOutcomeName            |
| 1-85870:1                              | Violation Determined Date                        | ViolationDeterminedDate                          |
| 1-85871:1                              | Violation Class Type                             | ViolationClassTypeName                           |
| 1-85872:1                              | Compliance Schedule Indicator Code               | ComplianceScheduleIndicatorCode                  |
| 1-85873:1                              | Return to Compliance Scheduled Date              | ReturnComplianceScheduledDate                    |
| 1-85874:1                              | Return to Compliance Actual Date                 | ReturnComplianceActualDate                       |
| 1-85875:1                              | Enforcement Action Date                          | EnforcementActionDate                            |
| 1-85876:1                              | Enforcement Action Identifier                    | EnforcementActionIdentifier                      |
| 1-85877:1                              | Enforcement Action Name                          | EnforcementActionName                            |

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|---|--|---|
| <b>Enforcement/Compliance (continued)</b> |  |   |
| 1-85878:1                                 | Enforcement Agency Name                        | EnforcementAgencyName   |
| 1-85879:1                                 | Enforcement Agency Type                        | EnforcementAgencyTypeName                                     |
| 1-85880:1                                 | Enforcement Agency Location                    | EnforcementAgencyLocationName                                 |
| 1-85881:1                                 | Federal Statute Violated                       | FederalStatuteViolatedName                                    |
| 1-85882:1                                 | State Statute Violated                         | StateStatuteViolatedName                                      |
| 1-85883:1                                 | Tribal Statute Violated                        | TribalStatuteViolatedName                                     |
| 1-85884:1                                 | Local Statute Violated                         | LocalStatuteViolatedName                                      |
| 1-85885:1                                 | Citation                                       | CitationName  |
| 1-85886:1                                 | Noncompliance or Corrective Action Description | NoncomplianceCorrectiveActionDescriptionText                  |
| 1-85887:1                                 | Enforcement Action Type                        | EnforcementActionTypeName                                     |
| 1-85888:1                                 | Enforcement Action Forum                       | EnforcementActionForumName                                    |
| 1-85889:1                                 | Enforcement Action Status                      | EnforcementActionStatusName                                   |
| 1-85890:1                                 | Enforcement Action Status Date                 | EnforcementActionStatusDate                                   |
| 1-85891:1                                 | Enforcement Action Resolution Type             | EnforcementActionResolutionTypeName                           |
| 1-85892:1                                 | Cash Civil Penalty Amount Sought               | CashCivilPenaltySoughtAmount                                  |
| 1-85893:1                                 | Cash Civil Penalty Amount Required             | CashCivilPenaltyRequiredAmount                                |
| 1-85894:1                                 | Stipulated Penalty Amount Required             | StipulatedPenaltyRequiredAmount                               |
| 1-85895:1                                 | SEPs Description                               | SupplementalEnvironmentalProjectsDescriptionText              |
| 1-85896:1                                 | SEPs Value                                     | SupplementalEnvironmentalProjectsValueAmount                  |
| 1-85897:1                                 | SEPs Penalty Assessment Value                  | SupplementalEnvironmentalProjectsPenaltyAssessmentValueAmount |
| 1-85898:1                                 | Total Civil Penalty Value                      | TotalCivilPenaltyValueAmount                                  |
| 1-85899:1                                 | Cost Recovery Amount Sought                    | CostRecoverySoughtAmount                                      |
| 1-85900:1                                 | Cost Recovery Amount Required                  | CostRecoveryRequiredAmount                                    |
| 1-85901:1                                 | Collection Amount Sought                       | CollectionSoughtAmount  |
| 1-85902:1                                 | Collection Amount Required                     | CollectionRequiredAmount                                      |
| 1-85903:1                                 | Injunctive Relief Sought Description           | InjunctiveReliefSoughtDescriptionText                         |
| 1-85904:1                                 | Injunctive Relief Required Description         | InjunctiveReliefRequiredDescriptionText                       |
| 1-85905:1                                 | Injunctive Relief Value                        | InjunctiveReliefValueAmount                                   |
| 1-85906:1                                 | Compliance Milestones Status                   | ComplianceMilestonesStatusName                                |

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|---|--|---|
| <b>Enforcement/Compliance (continued)</b> |  |   |
| 1-85907:1                                 | Compliance Milestones Status Determination Date        | ComplianceMilestonesStatusDeterminationDate   |
| 1-85908:1                                 | Compliance Milestones Violation Response Indicator     | ComplianceMilestoneViolationResponseIndicator |
| 1-85909:1                                 | Compliance Milestones Completed Date                   | ComplianceMilestonesCompletedDate             |
| 1-85910:1                                 | Affiliation of Defendant/Respondent to Facility        | AffiliationDefendant/RespondentFacilityName   |
| <b>Facility Identification</b>            |  |   |
| 1-23887:1                                 | Affiliation Type                                       | AffiliationTypeText                           |
| 1-9:1                                     | Country Name   | CountryName                                   |
| 1-32388:1                                 | County Name  | CountyName                                    |
| 1-11:1                                    | County and State FIPS Code                             | CountyStateFIPSCode                           |
| 1-5712:1                                  | Environmental Information System Abbreviated Name      | InformationSystemAcronymName                  |
| 1-5444:1                                  | Environmental Information System Identification Number | InformationSystemIdentifier                   |
| 1-32390:1                                 | Environmental Interest End Date                        | EnvironmentalInterestEndDate                  |
| 1-32395:1                                 | Environmental Interest End Date Qualifier              | InterestEndDateQualifierText                  |
| 1-5981:1                                  | Environmental Interest Start Date                      | EnvironmentalInterestStartDate                |
| 1-32393:1                                 | Environmental Interest Start Date Qualifier            | InterestStartDateQualifierText                |
| 1-6163:1                                  | Environmental Interest Type                            | EnvironmentalInterestTypeText                 |
| 1-32387:1                                 | Facility Registry Identifier                           | FacilityRegistryIdentifier                    |
| 1-5720:1                                  | Facility Site Name                                     | FacilitySiteName                              |
| 1-5614:1                                  | Geometric Type Code                                    | GeometricTypeCode                             |
| 1-5761:1                                  | Geometric Type Name                                    | GeometricTypeName                             |
| 1-5264:1                                  | Horizontal Accuracy Measure                            | HorizontalAccuracyMeasure                     |
| 1-5238:1                                  | Horizontal Collection Method Code                      | HorizontalCollectionMethodCode                |
| 1-5731:1                                  | Horizontal Collection Method Text                      | HorizontalCollectionMethodText                |
| 1-5308:1                                  | Horizontal Reference Datum Code                        | HorizontalReferenceDatumCode                  |
| 1-5292:1                                  | Horizontal Reference Datum Name                        | HorizontalReferenceDatumName                  |
| 1-32400:1                                 | Individual Full Name                                   | IndividualFullName                            |
| 1-5452:1                                  | Individual Title Text                                  | IndividualTitleText                           |
| 1-5518:1                                  | Latitude Measure                                       | LatitudeMeasure                               |
| 1-32391:1                                 | Locality Name  | LocalityName                                  |
| 1-6187:1                                  | Location Address                                       | LocationAddressText                           |
| 1-32389:1                                 | Location ZIP Code/International Postal Code            | LocationZIPCode                               |
| 1-5520:1                                  | Longitude Measure                                      | LongitudeMeasure                              |
| 1-6183:1                                  | Mailing Address  | MailingAddressText                            |
| 1-5450:1                                  | Mailing Address City Name                              | MailingAddressCityName                        |

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|--|--|---|
| <b>Facility Identification (continued)</b> |  |   |
| 1-5394:1                                   | Mailing Address Country Name   | MailingAddressCountryName               |
| 1-5386:1                                   | Mailing Address State Name   | MailingAddressStateName                 |
| 1-32398:1                                  | Mailing Address ZIP Code/International Postal Code                       | MailingAddressZIPCode                   |
| 1-32401:1                                  | NAICS Primary Indicator  | NAICSPrimaryIndicator                   |
| 1-5855:1                                   | North American U.S. National Industry Classification System (NAICS) Code | NAICSCode                               |
| 1-32399:1                                  | Organization DUNS Number   | OrganizationDUNSNumber                  |
| 1-32397:1                                  | Organization Formal Name   | OrganizationFormalName                  |
| 1-5608:1                                   | Reference Point Code   | ReferencePointCode                      |
| 1-5288:1                                   | Reference Point Text   | ReferencePointText                      |
| 1-23907:1                                  | SIC Primary Indicator  | SICPrimaryIndicator                     |
| 1-5318:1                                   | Source Map Scale Number  | SourceMapScaleNumber                    |
| 1-5338:1                                   | Standard Industrial Classification (SIC) Code                            | SICCode                                 |
| 1-6123:1                                   | State Facility Identifier  | StateFacilityIdentifier                 |
| 1-42:1                                     | State Name   | StateName                               |
| 1-6185:1                                   | Supplemental Address Text  | SupplementalAddressText                 |
| 1-6173:1                                   | Supplemental Location Text   | SupplementalLocationText                |
| 1-48:1                                     | Tribal Land Name   | TribalLandName                          |
| <b>Federal Facility Identification</b>     |  |   |
| 1-89859:1                                  | Facility Identification Number Context Name                              | FacilityIdentificationNumberContextName |
| 1-89860:1                                  | Facility Land Ownership Code   | FacilityLandOwnershipCode               |
| 1-89861:1                                  | Facility Land Ownership Name   | FacilityLandOwnershipName               |
| 1-89862:1                                  | Facility Management Type Code  | FacilityManagementTypeCode              |
| 1-89863:1                                  | Facility Management Type Name  | FacilityManagementTypeName              |
| 1-89864:1                                  | Facility Operation Type Code   | FacilityOperationTypeCode               |
| 1-89865:1                                  | Facility Operation Type Name   | FacilityOperationTypeName               |
| 1-89866:1                                  | Facility Ownership Type Code   | FacilityOwnershipTypeCode               |
| 1-89867:1                                  | Facility Ownership Type Name   | FacilityOwnershipTypeName               |
| 1-89868:1                                  | Federal Facility Identification Number                                   | FederalFacilityIdentificationNumber     |
| 1-89869:1                                  | Federal Facility Indicator Code  | FederalFacilityIndicatorCode            |
| 1-89870:1                                  | Responsible Agency Code  | FacilityResponsibleAgencyCode           |
| 1-89871:1                                  | Responsible Agency Name  | FacilityResponsibleAgencyName           |
| 1-89872:1                                  | Responsible Agency Type Code   | FacilityResponsibleAgencyTypeCode       |
| 1-89873:1                                  | Responsible Agency Type Name   | FacilityResponsibleAgencyTypeName       |
| <b>Latitude/Longitude</b>                  |  |   |
| 1-5310:1                                   | Coordinate Data Source Code  | CoordinateDataSourceCode                |
| 1-5322:1                                   | Coordinate Data Source Name  | CoordinateDataSourceName                |
| 1-5296:1                                   | Data Collection Date   | DataCollectionDate                      |

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|---------------------------------------|---|---|
| <b>Latitude/Longitude (continued)</b> |   |   |
| 1-5614:1                              | Geometric Type Code                                     | GeometricTypeCode                             |
| 1-5761:1                              | Geometric Type Name                                     | GeometricTypeName                             |
| 1-5264:1                              | Horizontal Accuracy Measure                             | HorizontalAccuracyMeasure                     |
| 1-5238:1                              | Horizontal Collection Method Code                       | HorizontalCollectionMethodCode                |
| 1-5731:1                              | Horizontal Collection Method Text                       | HorizontalCollectionMethodText                |
| 1-5308:1                              | Horizontal Reference Datum Code                         | HorizontalReferenceDatumCode                  |
| 1-5292:1                              | Horizontal Reference Datum Name                         | HorizontalReferenceDatumName                  |
| 1-5518:1                              | Latitude Measure  | LatitudeMeasure                               |
| 1-5616:1                              | Location Comments Text                                  | LocationCommentsText                          |
| 1-5520:1                              | Longitude Measure                                       | LongitudeMeasure                              |
| 1-5608:1                              | Reference Point Code                                    | ReferencePointCode                            |
| 1-5288:1                              | Reference Point Text                                    | ReferencePointText                            |
| 1-5318:1                              | Source Map Scale Number                                 | SourceMapScaleNumber                          |
| 1-5268:1                              | Verification Method Code                                | VerificationMethodCode                        |
| 1-5737:1                              | Verification Method Text                                | VerificationMethodText                        |
| 1-5312:1                              | Vertical Accuracy Measure                               | VerticalAccuracyMeasure                       |
| 1-5314:1                              | Vertical Collection Method Code                         | VerticalCollectionMethodCode                  |
| 1-5326:1                              | Vertical Collection Method Text                         | VerticalCollectionMethodText                  |
| 1-5612:1                              | Vertical Measure  | VerticalMeasure                               |
| 1-5306:1                              | Vertical Reference Datum Code                           | VerticalReferenceDatumCode                    |
| 1-5324:1                              | Vertical Reference Datum Name                           | VerticalReferenceDatumName                    |
| <b>Permitting</b>                     |   |   |
| 1-85972:1                             | Name of Issuing Organization                            | IssuingOrganizationName                       |
| 1-85975:1                             | Other Organization Name                                 | OtherOrganizationName                         |
| 1-85974:1                             | Other Permit Number/Identifier                          | OtherPermitIdentifier                         |
| 1-85976:1                             | Other Permit Number/Identifier Context                  | OtherPermitIdentifierContextName              |
| 1-85983:1                             | Permit Application Completion Date                      | PermitApplicationCompletionDate               |
| 1-85985:1                             | Permit Effective Date                                   | PermitEffectiveDate                           |
| 1-85986:1                             | Permit Expiration Date                                  | PermitExpirationDate                          |
| 1-85984:1                             | Permit Issue Date                                       | PermitIssueDate                               |
| 1-85973:1                             | Permit Issuing Organization Type                        | PermitIssuingOrganizationTypeName             |
| 1-85969:1                             | Permit Name   | PermitName                                    |
| 1-85970:1                             | Permit Number/Identifier                                | PermitIdentifier                              |
| 1-85987:1                             | Permit Revocation Date                                  | PermitRevocationDate                          |
| 1-85988:1                             | Permit Termination Date                                 | PermitTerminationDate                         |
| 1-85978:1                             | Permit Type   | PermitTypeName                                |
| 1-85982:1                             | Permit/Permitted Feature Administrative or Legal Status | PermittedFeatureAdministrativeLegalStatusCode |
| 1-85989:1                             | Permitted Entity Contact Full Name                      | PermittedEntityContactFullName                |

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|------------------------------------|--|---|
| <b>Permitting (continued)</b>      |  |   |
| 1-85990:1                          | Permitted Entity Contact Telephone Number                    | PermittedEntityContactTelephoneNumber               |
| 1-85979:1                          | Permitted Feature Identifier                                 | PermittedFeatureIdentifier                          |
| 1-85981:1                          | Permitted Feature Operating Status                           | PermittedFeatureOperatingStatusName                 |
| 1-85980:1                          | Permitted Feature Type                                       | PermittedFeatureTypeName                            |
| 1-85971:1                          | Permittee  | PermitteeName                                       |
| 1-85977:1                          | Program Name   | ProgramName   |
| <b>Permitting Information</b>      |  |   |
| 1- 23887:1                         | Affiliation Type   | AffiliationTypeText                                 |
| 1-89984:1                          | Basis of Condition   | BasisConditionText                                  |
| 1-89985:1                          | Condition End Date   | ConditionEndDate                                    |
| 1-89986:1                          | Condition Identifier   | ConditionIdentifier                                 |
| 1-89987:1                          | Condition Start Date   | ConditionStartDate                                  |
| 1-89988:1                          | Condition Status Name  | ConditionStatusName                                 |
| 1-89989:1                          | Condition Trigger Text                                       | ConditionTriggerText                                |
| 1-89990:1                          | Facility/Feature Characteristic Measure Name                 | FacilityFeatureCharacteristicMeasureName            |
| 1-89991:1                          | Facility/Feature Characteristic Measure Unit of Measure Name | FacilityFeatureCharacteristicMeasureUnitMeasureName |
| 1-89992:1                          | Facility/Feature Characteristic Measure Value                | FacilityFeatureCharacteristicMeasure                |
| 1-89993:1                          | Facility/Feature Characteristic Name                         | FacilityFeatureCharacteristicName                   |
| 1-89994:1                          | Facility/Feature Characteristic Statistical Basis Name       | FacilityFeatureCharacteristicStatisticalBasisName   |
| 1-89995:1                          | Facility/Feature Characteristic Text                         | FacilityFeatureCharacteristicText                   |
| 1-89996:1                          | Methodology Description                                      | MethodologyDescription                              |
| 1-89997:1                          | Methodology Type   | MethodologyTypeText                                 |
| 1-89998:1                          | Monitoring Frequency   | MonitoringFrequencyText                             |
| 1-89999:1                          | Monitoring Site Description                                  | MonitoringSiteDescriptionText                       |
| 1-90000:1                          | Numeric Condition Qualifier                                  | NumericConditionQualifier                           |
| 1-90001:1                          | Numeric Condition Quantity                                   | NumericConditionQuantity                            |
| 1-90002:1                          | Numeric Condition Statistical Basis Name                     | NumericConditionStatisticalBasisName                |
| 1-90003:1                          | Numeric Condition Unit of Measure Name                       | NumericConditionUnitMeasureName                     |
| 1-32397:1                          | Organization Formal Name                                     | OrganizationFormalName                              |
| 1-85974:1                          | Other Permit Number/Identifier                               | OtherPermitIdentifier                               |
| 1-85976:1                          | Other Permit Number/Identifier Context                       | OtherPermitIdentifierContextName                    |
| 1-85983:1                          | Permit Application Completion Date                           | PermitApplicationCompletionDate                     |
| 1-85985:1                          | Permit Effective Date  | PermitEffectiveDate                                 |
| 1-85986:1                          | Permit Expiration Date                                       | PermitExpirationDate                                |
| 1-85984:1                          | Permit Issue Date  | PermitIssueDate                                     |
| 1-85969:1                          | Permit Name  | PermitName  |
| 1-85970:1                          | Permit Number/Identifier                                     | PermitIdentifier                                    |

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|--|---|---|
| <b>Permitting Information (continued)</b>  |   |   |
| 1-85987:1  | Permit Revocation Date                                  | PermitRevocationDate                                |
| 1-85988:1  | Permit Termination Date                                 | PermitTerminationDate                               |
| 1-85978:1  | Permit Type   | PermitTypeName                                      |
| 1-85982:1  | Permit/Permitted Feature Administrative or Legal Status | PermitPermittedFeatureAdministrativeLegalStatusName |
| 1-90004:1  | Permitted Feature End Date                              | PermittedFeatureEndDate                             |
| 1-85979:1  | Permitted Feature Identifier                            | PermittedFeatureIdentifier                          |
| 1-85981:1  | Permitted Feature Operating Status                      | PermittedFeatureOperatingStatusName                 |
| 1-90005:1  | Permitted Feature Start Date                            | PermittedFeatureStartDate                           |
| 1-85980:1  | Permitted Feature Type                                  | PermittedFeatureTypeName                            |
| 1-85977:1  | Program Name  | ProgramName   |
| 1-90006:1  | Report Due Date   | ReportDueDate                                       |
| 1-90007:1  | Report Identifier                                       | ReportIdentifier                                    |
| 1-90008:1  | Report Received Date                                    | ReportReceivedDate                                  |
| 1-90009:1  | Report Recipient Name                                   | ReportRecipientName                                 |
| 1-90010:1  | Reporting Frequency                                     | ReportingFrequencyText                              |
| 1-90011:1  | Text Condition  | TextConditionText                                   |
| <b>Reporting Water Quality Results for Chemical and Microbiological Analytes</b> |   |   |
| 1-89438:1  | Altitude of Sample                                      | AltitudeSampleMeasure                               |
| 1-89439:1  | Analysis Date   | AnalysisDate  |
| 1-89440:1  | Analysis Time   | AnalysisTime  |
| 1-89441:1  | Analyte Identifier Context Name                         | AnalyteIdentifierContextName                        |
| 1-89442:1  | Analyte Identifier/Number                               | AnalyteIdentifierNumber                             |
| 1-89443:1  | Analyte Name  | AnalyteName   |
| 1-89444:1  | Analyte Name Context Name                               | AnalyteNameContextName                              |
| 1-89445:1  | Analytical Accuracy/Error                               | AnalyticalAccuracyErrorMeasure                      |
| 1-89446:1  | Analytical Method Number                                | AnalyticalMethodNumber                              |
| 1-89447:1  | Analytical Precision                                    | AnalyticalPrecisionMeasure                          |
| 1-89547:1  | Bias Number   | BiasNumber  |
| 1-89450:1  | Chemical Preservation Method                            | ChemicalPreservationMethodText                      |
| 1-89537:1  | Chemical Preservation Method Comment Text               | ChemicalPreservationMethodCommentText               |
| 1-89451:1  | Composite Sample  | CompositeSampleText                                 |
| 1-89452:1  | Container Color   | ContainerColorText                                  |
| 1-89453:1  | Container Size  | ContainerSizeText                                   |
| 1-89454:1  | Container Size Unit of Measure                          | ContainerSizeUnitMeasureText                        |
| 1-89455:1  | Container Type  | ContainerTypeText                                   |
| 1-89500:1  | Depth to Top of Well Open Interval Measure              | DepthTopWellOpenIntervalMeasure                     |
| 1-89501:1  | Depth to Top of Well Open Interval Unit of Measure      | DepthTopWellOpenIntervalUnitMeasureName             |

**XML Tags for Data Elements Included in EDSC Data Standards (7/29/2003)**

| <b>EDR DATA ELEMENT IDENTIFIER</b>   | <b>DATA STANDARD/<br/>DATA ELEMENT NAME</b>       | <b>XML TAG</b>                               |
|--|---|--|
| <b>Reporting Water Quality Results for Chemical and Microbiological Analytes (continued)</b> |   |  |
| 1-89457:1  | Detection/Quantitation Level Measure              | DetectionQuantitationLevelMeasureName        |
| 1-89458:1  | Detection/Quantitation Level Type                 | DetectionQuantitationLevelTypeText           |
| 1-89459:1  | Detection/Quantitation Level Unit of Measure Name | DetectionQuantitationLevelUnitMeasureName    |
| 1-89460:1  | Extraction Process Time                           | ExtractionProcessTime                        |
| 1-89461:1  | Extraction/Processing Date                        | ExtractionProcessingDate                     |
| 1-89499:1  | Ground Water Level Unit of Measure                | GroundWaterLevelUnitMeasureName              |
| 1-89526:1  | Ground Water Quantitative Water Level Measure     | GroundWaterQuantitativeWaterLevelMeasureName |
| 1-89462:1  | Media Sampled Text                                | MediaSampledText                             |
| 1-89463:1  | Negative Control Name                             | NegativeControlName                          |
| 1-89464:1  | Negative Control Result Text                      | NegativeControlResultText                    |
| 1-89465:1  | Positive Control Name                             | PositiveControlName                          |
| 1-89466:1  | Positive Control Result Text                      | PositiveControlResultText                    |
| 1-89467:1  | QA/QC Comment Field                               | QAQCCommentFieldText                         |
| 1-89548:1  | QA/QC Exception Comment Text                      | QAQCExceptionCommentText                     |
| 1-89468:1  | QA/QC Exception Flags                             | QAQCExceptionFlagsText                       |
| 1-89469:1  | Reason for Sample Collection                      | ReasonSampleCollectionText                   |
| 1-89470:1  | Result Value                                      | ResultValueMeasure                           |
| 1-89471:1  | Result Value Unit of Measure                      | ResultValueUnitMeasureName                   |
| 1-89472:1  | Run Batch   | RunBatch                                     |
| 1-89473:1  | Sample Collection End Date                        | SampleCollectionEndDate                      |
| 1-89474:1  | Sample Collection End Time Measure                | SampleCollectionEndTimeMeasure               |
| 1-89475:1  | Sample Collection Filtering Code                  | SampleCollectionFilteringCode                |
| 1-89533:1  | Sample Collection Filtering Comment Text          | SampleCollectionFilteringCommentText         |
| 1-89476:1  | Sample Collection Method Text                     | SampleCollectionMethodText                   |
| 1-89477:1  | Sample Collection Start Date                      | SampleCollectionStartDate                    |
| 1-89478:1  | Sample Collection Start Time Measure              | SampleCollectionStartTimeMeasure             |
| 1-89484:1  | Sample Collection Temperature Measure             | SampleCollectionTemperatureMeasure           |
| 1-89479:1  | Sample Depth/Altitude Unit of Measure             | SampleDepthAltitudeUnitMeasure               |
| 1-89480:1  | Sample Identification Text                        | SampleIdentificationText                     |
| 1-89481:1  | Sample Size                                       | SampleSize                                   |
| 1-89482:1  | Sample Size Unit of Measure                       | SampleSizeUnitMeasureText                    |
| 1-89483:1  | Sample Station Identifier                         | SampleStationIdentifier                      |
| 1-89485:1  | Sample Type Text                                  | SampleTypeText                               |
| 1-89486:1  | Sample Volume                                     | SampleVolumeMeasure                          |
| 1-89487:1  | Sample Volume Unit of Measure                     | SampleVolumeUnitMeasureCode                  |
| 1-89488:1  | Sample Weight                                     | SampleWeightMeasure                          |
| 1-89489:1  | Sample Weight Unit of Measure                     | SampleWeightUnitMeasureCode                  |

**XML Tags for Data Elements Included in EDSC Data Standards (7/29/2003)**

| <b>EDR DATA ELEMENT IDENTIFIER</b>   | <b>DATA STANDARD/<br/>DATA ELEMENT NAME</b>                                     | <b>XML TAG</b>                                |
|--|---|---|
| 1-89490:1  | Sampling Station Type Name  | SamplingStationTypeName                       |
| <b>Reporting Water Quality Results for Chemical and Microbiological Analytes (continued)</b> |   |   |
| 1-89491:1  | Serial Dilution   | SerialDilutionNumber                          |
| 1-89437:1  | Spiking Amount or Dose Added  | SpikingAmountDoseAddedMeasure                 |
| 1-89492:1  | Spiking Amount or Dose Added Unit of Measure                                    | SpikingAmountDoseAddedUnitMeasureText         |
| 1-89522:1  | Surface Water Qualitative Water Level Text                                      | SurfaceWaterQualitativeWaterLevelText         |
| 1-89518:1  | Surface Water Quantitative Water Level Measure                                  | SurfaceWaterQuantitativeWaterLevelMeasure     |
| 1-89520:1  | Surface Water Quantitative Water Level Unit of Measure                          | SurfaceWaterQuantitativeWaterLevelUnitMeasure |
| 1-89448:1  | Surface to Bottom Depth Measure   | SurfaceBottomDepthMeasure                     |
| 1-89528:1  | Surface to Bottom Depth Unit of Measure   | SurfaceBottomDepthUnitofMeasureName           |
| 1-89493:1  | Temperature Preservation Method   | TemperaturePreservationMethodText             |
| 1-89542:1  | Temperature Preservation Method Comment Text                                    | TemperaturePreservationMethodCommentText      |
| 1-89494:1  | Temperature Unit of Measure   | TemperatureUnitMeasure                        |
| 1-89495:1  | Water Body/Aquifer Name   | WaterBodyAquiferName                          |
| 1-89496:1  | Water Discharge Rate Unit of Measure  | WaterDischargeRateUnitMeasure                 |
| 1-89497:1  | Water Discharge Rate Value  | WaterDischargeRateMeasure                     |
| 1-89456:1  | Well Depth at Completion Measure  | WellDepthCompletionMeasureName                |
| 1-89449:1  | Well Depth at Completion Unit of Measure  | WellDepthCompletionUnitMeasure                |
| 1-89529:1  | Well Open Interval Type   | WellOpenIntervalTypeText                      |
| <b>Standard Industrial Classification</b>  |   |   |
| 1-5861:1   | Standard Industrial Classification (SIC) Division Code(1-char)                  | SICDivisionCode                               |
| 1-5869:1   | Standard Industrial Classification (SIC) Major Group Code (2-digits)            | SICMajorGroupCode                             |
| 1-5865:1   | Standard Industrial Classification (SIC) Group Code (3-digits)                  | SICGroupCode                                  |
| 1-5338:1   | Standard Industrial Classification (SIC) Code (4-digit)                         | SICCode                                       |
| 1-5867:1   | Standard Industrial Classification (SIC) Subdivision Code (up to 96 characters) | SICSubdivisionCode                            |
| <b>North American Industry Classification System</b>   |   |   |
| 1-5847:1   | North American Industry Classification System (NAICS) Sector Code (2-digit)     | NAICSSectorCode                               |
| 1-5853:1   | North American Industry Classification System (NAICS) Subsector Code (3-digit)  | NAICSSubsectorCode                            |
| 1-5849:1   | North American Industry Classification System (NAICS) Group Code (4-digit)      | NAICSGroupCode                                |

**XML Tags for Data Elements Included in EDSC Data Standards (7/29/2003)**

| <b>EDR DATA ELEMENT IDENTIFIER</b>                               | <b>DATA STANDARD/<br/>DATA ELEMENT NAME</b>   | <b>XML TAG</b>    |
|--|---|-------------------|
| 1-5851:1   | North American Industry Classification System (NAICS) Industry Code (5-digit)             | NAICSIndustryCode |
| <b>North American Industry Classification System (continued)</b> |   |                   |
| 1-5855:1   | North American U.S. National Industry Classification System (NAICS) Sector Code (6-digit) | NAICSCode         |
| <b>Tribal Identifier</b>   |   |                   |
| 1-88453:1  | Tribal Name   | TribalName        |
| 1-63877:1  | Tribal Code   | TribalCode        |