

# XML ISIR Record Layout, Tags, and Data Description

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## Overview

The ISIR record layout/data description lists all the XML tags available for the ISIR record, provides a brief description of the field, and lists valid field content for each tag. The layout is based on the 2004-2005 ISIR data and will be modified as necessary for 2005-2006.

- **Schema Field Number** – Enumerates all fields in this document
- **Field Number** – Lists the ISIR field number
- **2004-2005 ISIR Data Field** – Identifies the schema tag name, provides a definition of the field, and provides the name of the ISIR field name to which the tag maps. The SAR field number is also included where applicable.
- **Maximum Length** – Specifies the maximum length of the element
- **Data Type** – Specifies the type of field (e.g. date, integer, string, Boolean etc.)
- **Field Type** – Specifies whether the field is a simple or complex element
- **Format and Valid Field Values** – Describes the acceptable values for a given ISIR Record field

A few fields have valid values that are too many to list here, so we provided one attachment to provide what those valid values are (See Valid Field Values Attachment). Also, note that in most cases when there is a non-response to a data field, the tag/field simply will not be provided with the ISIR record sent by the CPS. “Nil” indicates that a response was initially provided but subsequently was changed to a blank response. Below are some XML-specific notes for the ISIR. They address some issues that are commonly understood among experienced XML programmers, but might not be known by those new to

this technology. The information in this section is not intended to be a complete XML primer, as there are many excellent complete and detailed publications out on the subject. However, we hope that by passing along these lessons learned, this discussion will help ease XML technology-related 'growing pains'.

## XML Data Types and Field Types

Below is an explanation of the data types and field types in this document.

### Data Types:

- Boolean – the value literals ‘true’ or ‘false’ (without the quotes) may appear in this field
- Boolean (required) – holds the same values as a Boolean, but the notation of “required” indicates that the field will always be populated with a value, it will never be absent from a student record
- Date – a valid date value, where the format is CCYY-MM-DD
- DateTime – a valid date and time value, where the format is CCYY-MM-DDTHH:MM:SS  
Note that the “T” in the format string is a literal, used to separate the date value from the time value.
- Integer – a numeric value, where the maximum number of digits is listed under the “Max Length” column
- String – an alpha-numeric value, including special characters as listed under “Valid Values”, where the maximum number of characters is listed under the “Max Length” column
- String List – also an alphanumeric value like a string. However this field has all possible values pre-defined in a list, which is indicated under the “Valid Values” column.

### Field Types:

- Simple Element – this tag holds data, such as a boolean, string, integer, or date
- Complex Element – this tag holds other tags, to indicate a relationship in the data

## Elements in Block Sequence

The ISIR Record Layout lists elements in block sequence. A general rule regarding sequence of data within blocks, and within complex elements: the start and end data tags and their context must be presented on the XML document within the block’s tags or the complex element tags to which they belong. The sequence of the data within that block or element is dictated by the sequence of the data tags presented in the XML schema. For example, if a complex element has ten simple elements within it, those ten elements must occur in the same sequence as depicted in the ISIR layout that follows, as well as the XML schema.

## XML Entity References

In XML, certain characters have special meaning for processing the tags, and therefore must be treated specially if they are needed in the content of a tag. This 'special treatment' would consist of the use of an entity reference in place of the character. The use of entity reference is standard XML practice.

An entity reference is a group of characters that are used in text to substitute for a single specific character. The characters that need this substitution are very few; they are essentially the markup delimiters in XML. Using the entity reference prevents a literal character from being mistaken for a markup delimiter. For example, if the value for an attribute must contain a left angle bracket (<), you can substitute the entity reference "&lt;". Entity references always begin with an ampersand (&) and end with a semicolon (;). The entities predefined in XML are identified in the following table:

Character Entity reference

&	&amp;
<	&lt;
>	&gt;
"	&quot;
'	&apos;

An example of the use of an entity reference is as follows:

<AddressLine>100 Town & Country Drive</AddressLine>    <!--don't do this, it's not correct XML -->

<AddressLine>100 Town &amp; Country Drive</AddressLine>    <!--do this, using an entity reference -->

# XML ISIR Record Layout and Data Description

Schema Field Number	2004-2005 Field Number	2004-2005 ISIR Data Field	Max Length	Data Type	Field Type	Format and Valid Field Values
1.		<p>&lt;CommonRecordISIR xmlns= “ “ &gt;</p> <p><b>Common Record ISIR:</b> The root element for the document. The attribute: “xmlns”, and its value: <a href="http://www.ed.gov/FSA/CPS/2003/ISIR_1.0a">http://www.ed.gov/FSA/CPS/2003/ISIR_1.0a</a>, are together used to indicate the namespace of the elements in the XML document. The namespace convention incorporates the schema version indicator.</p>	NA	NA	Complex Element	<p><a href="http://www.ed.gov/FSA/CPS/2003/ISIR_1.0a">http://www.ed.gov/FSA/CPS/2003/ISIR_1.0a</a></p> <p>Note: this is an XML namespace reference to identify the schema to which the document adheres; it is not a URL for the file.</p>
2.		<p>&lt;TransmissionData&gt;</p> <p><b>Transmission Data:</b> A complex element. This element provides a logical grouping of elements related to transmitting the data.</p>	NA	NA	Complex Element	NA
3.	NA	<p>&lt;DocumentID&gt;</p> <p><b>Document ID:</b> This element indicates the ISIRs that this document belongs to. It includes Federal School Code or State Agency, Date and Time.</p>	20	String	Complex Element	<p>Federal School Code: X00000 to X99999 Valid characters for the first position are 0 (zero), B, E, or G, or State Agency Code; 3-digit code where the first 2 digits are alpha characters and the third digit is numeric</p> <p>Date: Format is CCYYMMDD</p> <p>Time: Format is HHMMSS</p>
4.	NA	<p>&lt;CreatedDateTime&gt;</p> <p><b>Created Date Time:</b> This element indicates the date and time of the ISIR batch that this document belongs to was created.</p>	NA	DateTime	Simple Element	Format is CCYY-MM-DDTHH:MM:SS
5.	ISIR Field # 1	<p>&lt;AwardYear&gt;</p> <p><b>Award Year:</b> This element indicates the year of the application processing cycle.</p>	4	Year	Simple Element	2005 (for processing cycle 2004-2005)

## XML ISIR Record Layout and Data Description (Continued)

Schema Field Number	2004-2005 Field Number	2004-2005 ISIR Data Field	Max Length	Data Type	Field Type	Format and Valid Field Values
6.	ISIR Field # 111	<p>&lt;TransactionSourceCode&gt;</p> <p><b>Transaction Source Code:</b> This element indicates the source of this transaction.</p>	NA	String List	Simple Element	ElectronicApplication ElectronicCorrection PaperApplication PaperRenewalApplication PaperCorrection PaperApplicationSpanish CorrectionApplication CorrectionApplicationSpanish FAFSAWeb SpanishWeb RenewalWeb CorrectionsWeb FAAApplicationWeb FAARenewalWeb FAACorrectionsWeb FAAEasyFAFSAWeb FAAEasyRenewalWeb FAAEasyCorrectionsWeb VerificationCorrection SystemGenerated NSLDSPostScreening SignatureReceived DHSSecondaryConfirmation CustomerService EasyFAFSAWeb EasySpanishWeb EasyRenewalWeb EasyCorrectionsWeb

## XML ISIR Record Layout and Data Description (Continued)

Schema Field Number	2004-2005 Field Number	2004-2005 ISIR Data Field	Max Length	Data Type	Field Type	Format and Valid Field Values
7.		<p>&lt;Student&gt;</p> <p><b>Student</b> A complex element. This element provides a logical grouping of elements related to student information.</p>	NA	NA	Complex Element	NA
8.		<p>&lt;Index&gt;</p> <p><b>Index:</b> A complex element. This element indicates the student's identification information on CPS.</p>	NA	NA	Complex Element	NA
9.	ISIR Field # 2	<p>&lt;OriginalSSN&gt;</p> <p><b>Original SSN:</b> This element indicates the student's original SSN as initially processed by the CPS.</p>	9	Integer	Simple Element	01010001 to 999999999
10.	ISIR Field # 3	<p>&lt;OriginalNameID&gt;</p> <p><b>Original Name ID:</b> This element indicates the first two characters of the last name as processed initially by the CPS.</p>	2	String	Simple Element	Uppercase A to Z Space(s) . (period) ' (apostrophe) - (dash)
11.	ISIR Field # 4	<p>&lt;TransactionNumber&gt;</p> <p><b>Transaction Number:</b> This element indicates the CPS transaction number of this ISIR.</p>	2	Integer	Simple Element	00-99
12.		<p>&lt;PersonalIdentifiers&gt;</p> <p><b>Personal Identifiers:</b> A complex element. This element provides a logical grouping of elements related to identification information.</p>	NA	NA	Complex Element	NA
13.	ISIR Field # 129 SAR Field # 8	<p>&lt;SSN&gt;</p> <p><b>Social Security Number:</b> This element indicates the student's current Social Security Number.</p>	9	Integer	Simple Element	001010001 to 999999999
14.		<p>&lt;DriversLicense&gt;</p> <p><b>Drivers License:</b> A complex element. This element provides a logical grouping of elements related to identification information.</p>	NA	NA	Complex Element	NA
15.	ISIR Field # 14 SAR Field # 11	<p>&lt;DriversLicenseNumber&gt;</p> <p><b>Driver's License Number:</b> This element indicates the student's driver's license number.</p>	20	String	Simple Element	0 to 9 Uppercase A to Z Space(s) - (dash) * (asterisk) Nil = true

## XML ISIR Record Layout and Data Description (Continued)

Schema Field Number	2004-2005 Field Number	2004-2005 ISIR Data Field	Max Length	Data Type	Field Type	Format and Valid Field Values
16.	ISIR Field # 15 SAR Field # 12	<DriversLicenseState> <b>Drivers License State</b> : This element indicates the student's driver's license state.	2	String List	Simple Element	See attachment for valid two letter postal/state code Nil = true
17.		<Birth> <b>Birth</b> : A complex element. This element provides a logical grouping of elements related to birth information.	NA	NA	Complex Element	NA
18.	ISIR Field # 12 SAR Field # 9	<BirthDate> <b>Birth Date</b> : This element indicates the student's Date of Birth .	10	Date	Simple Element	Format is CCYY-MM-DD Nil = true
19.		<Name> <b>Name</b> : A complex element. This element provides a logical grouping of elements related to identification information.	NA	NA	Complex Element	NA
20.	ISIR Field # 6 SAR Field # 2	<FirstName> <b>First Name</b> : This element indicates the student's first name.	12	String	Simple Element	0 to 9 Uppercase A to Z Space(s) . (period) ' (apostrophe) - (dash) Nil = true
21.	ISIR Field # 7 SAR Field # 3	<MiddleInitial> <b>Middle Initial</b> : This element indicates the student's middle initial.	1	String	Simple Element	Uppercase A to Z Nil= true
22.	ISIR Field # 5 SAR Field # 1	<LastName> <b>Last Name</b> : This element indicates the student's last name.	16	String	Simple Element	0 to 9 Uppercase A to Z Space(s) . (period) ' (apostrophe) - (dash) Nil = true
23.		<Contacts> <b>Contacts</b> : A complex element. This element provides a logical grouping of elements related to identification information.	NA	NA	Complex Element	NA

## XML ISIR Record Layout and Data Description (Continued)

Schema Field Number	2004-2005 Field Number	2004-2005 ISIR Data Field	Max Length	Data Type	Field Type	Format and Valid Field Values
24.		<p>&lt;Address&gt;</p> <p><b>Address:</b> A complex element. This element provides a logical grouping of elements related to identification information.</p>	NA	NA	Complex Element	NA
25.	ISIR Field # 8 SAR Field # 4	<p>&lt;AddressLine&gt;</p> <p><b>Address Line:</b> This element indicates a line of the student's address. There is a maximum occurrence of one address line for this tag.</p>	35	String	Simple Element	0 to 9 Uppercase A to Z . (period) - (dash) , (comma) # (Number) @ (at) % (percent or care of) & (ampersand) / (slash) Space(s) Nil = true
26.	ISIR Field # 9 SAR Field # 5	<p>&lt;City&gt;</p> <p><b>City:</b> This element indicates the student's city.</p>	16	String	Simple Element	0 to 9 Uppercase A to Z . (period) '(apostrophe) -(dash) , (comma) # (number) @ (at) % (percent or care of) & (ampersand) / (slash) Nil = true
27.	ISIR Field # 10 SAR Field # 6	<p>&lt;StateProvinceCode&gt;</p> <p><b>State Province Code:</b> This element indicates the student's state or province code.</p>	2	String List	Simple Element	See attachment for valid two letter postal/state code Nil = true



## XML ISIR Record Layout and Data Description (Continued)

Schema Field Number	2004-2005 Field Number	2004-2005 ISIR Data Field	Max Length	Data Type	Field Type	Format and Valid Field Values
28.	ISIR Field # 11 SAR Field # 7	<PostalCode> <b>Postal Code:</b> This element indicates the student's Postal Code (Zip Code).	5	Integer	Simple Element	00000 to 99999 Nil = true
29.		<Phone> <b>Phone:</b> A complex element. This element provides a logical grouping of elements related to telephone information.	NA	NA	Complex Element	NA
30.	ISIR Field # 13 SAR Field # 10	<PhoneNumber> <b>Phone Number:</b> This element indicates the student's permanent phone number.	10	String	Simple Element	0000000000 to 9999999999 Nil = true
31.		<Email> <b>Email:</b> A complex element. This element provides a logical grouping of elements related to email information.	NA	NA	Complex Element	NA
32.	ISIR Field # 16 SAR Field # 13	<EmailAddress> <b>Email Address:</b> This element indicates the student's email address.	50	String	Simple Element	One and only one "@" at-sign allowed. Before @: <ul style="list-style-type: none"> <li>at least one valid character</li> <li>all characters in the range of ASCII 33-126, except for the following 12 characters &lt; &gt; () [] \ , ; : " ' @</li> <li>period '.' Cannot be first, last or adjacent to another period</li> </ul> After @: <ul style="list-style-type: none"> <li>at least one valid character</li> <li>only letters, digits, hyphen, underscore, and period (A - Z, a - z, 0 - 9, -, , , .)</li> <li>hyphen, underscore, and period cannot be first, last, or adjacent to a period.</li> </ul> Nil = true
33.		<Citizenship> <b>Citizenship:</b> A complex element. This element provides a logical grouping of elements related to citizenship information.	NA	NA	Complex Element	NA
34.	ISIR Field # 17 SAR Field # 14	<CitizenshipStatusCode> <b>Citizenship Status Code:</b> This element indicates the student's citizenship status. This information is self-reported.	NA	String List	Simple Element	Citizen EligibleNonCitizen NotEligible Nil = true

## XML ISIR Record Layout and Data Description (Continued)

Schema Field Number	2004-2005 Field Number	2004-2005 ISIR Data Field	Max Length	Data Type	Field Type	Format and Valid Field Values
35.	ISIR Field # 18 SAR Field # 15	<AlienRegistrationNumber>  <b>Alien Registration Number:</b> This element indicates the student's alien registration number.	9	Integer	Simple Element	000000001 to 999999999
36.		<MaritalStatus>  <b>Marital Status:</b> A complex element. This element provides a logical grouping of elements related to marital information.	NA	NA	Complex Element	NA
37.	ISIR Field # 19 SAR Field # 16	<MaritalStatusCode>  <b>Marital Status Code:</b> This element indicates the student's marital status.	NA	String List	Simple Element	Unmarried Married Separated Nil = true  (FAFSA current business rule will only allow these values to be provided for Student's Marital Status)
38.	ISIR Field # 20 SAR Field # 17	<MaritalStatusDate>  <b>Marital Status Date:</b> This element indicates the date of student's marital status.	7	Date	Simple Element	Format is CCYY-MM  Nil = true
39.		<ResidencyData>  <b>Residency Data:</b> A complex element. This element provides a logical grouping of elements related to residency information.	NA	NA	Complex Element	NA
40.	ISIR Field # 21 SAR Field # 18	<ResidencyStateProvinceCode>  <b>Residency State Province Code:</b> This element indicates the student's legal state of residence.	2	String List	Simple Element	See attachment for valid two letter postal/state code  Nil = true
41.	ISIR Field # 22 SAR Field # 19	<LegalResidentByCutoff>  <b>Legal Resident By Cutoff:</b> This element indicates if the student is considered a legal resident before 01-01-1999.	NA	Boolean (required)	Simple Element	true = Yes false = No Nil = true
42.	ISIR Field # 23 SAR Field # 20	<ResidencyEstablishedDate>  <b>Residency Established Date:</b> This element indicates the date related to legal residence.	7	Date	Simple Element	Format is CCYY-MM  Nil = true
43.		<HouseholdData>  <b>Household Data:</b> A complex element. This element provides a logical grouping of elements related to household information.	NA	NA	Complex Element	NA

## XML ISIR Record Layout and Data Description (Continued)

Schema Field Number	2004-2005 Field Number	2004-2005 ISIR Data Field	Max Length	Data Type	Field Type	Format and Valid Field Values
44.	ISIR Field # 87 SAR Field # 84	<MembersInFamily> <b>Family Members:</b> This element indicates the number of family members in the household.	2	Integer	Simple Element	00 to 99 Nil = true
45.	ISIR Field # 88 SAR Field # 85	<NumberInCollege> <b>Number in College:</b> This element indicates the number of persons in college during the academic year 2004-2005.	1	Integer	Simple Element	0 to 9 Nil = true
46.		<SubmissionInformation> <b>Submission Information:</b> A complex element. This element provides a logical grouping of elements related to submission information.	NA	NA	Complex Element	NA
47.		<AdditionalStudentData > <b>Additional Student Data:</b> A complex element. This element provides a logical grouping of elements related to student information.	NA	NA	Complex Element	NA
48.		<FinancialData> <b>Financial Data:</b> A complex element. This element provides a logical grouping of elements related to financial information.	NA	NA	Complex Element	NA
49.		<IncomeData> <b>Income Data:</b> A complex element. This element provides a logical grouping of elements related to income information.	NA	NA	Complex Element	NA
50.	ISIR Field # 35 SAR Field # 32	<TaxReturnStatusCode> <b>Tax Return Status Codes:</b> This element indicates what the applicant reported is their tax return status.	NA	String List	Simple Element	Completed WillFile WillNotFile Nil = true
51.	ISIR Field # 36 SAR Field # 33	<TaxFormTypeCode> <b>Tax Form Code:</b> This element indicates what type of tax return the student filed.	NA	String List	Simple Element	1040 1040AEZTelefile Foreign USTRustTerritory Nil = true
52.	ISIR Field # 37 SAR Field # 34	<Form1040AEZEligibleCode> <b>Form 1040 A/EZ Eligible Code:</b> This element indicates if the student is able to file a 1040A or 1040EZ tax return.	NA	String List	Simple Element	Yes No DoNotKnow Nil = true

## XML ISIR Record Layout and Data Description (Continued)

Schema Field Number	2004-2005 Field Number	2004-2005 ISIR Data Field	Max Length	Data Type	Field Type	Format and Valid Field Values
53.	ISIR Field # 38 SAR Field # 35	<AdjustedGrossIncome> <b>Adjusted Gross Income:</b> This element indicates the student's adjusted gross income.	7	Integer	Simple Element	-999999 to 999999 Nil = true
54.	ISIR Field # 39 SAR Field # 36	<IncomeTaxPaid> <b>Income Tax Paid:</b> This element indicates the student's income tax paid.	6	Integer	Simple Element	00000 to 99999 (CPS current business rule is only 5 digits) Nil = true
55.	ISIR Field # 40 SAR Field # 37	<ExemptionsClaimed> <b>Exemptions Claimed:</b> This element indicates the number of exemptions claimed on the student's tax return.	2	Integer	Simple Element	00 to 99 Nil = true
56.	ISIR Field # 41 SAR Field # 38	<StudentEarnedIncome> <b>Student Earned Income:</b> This element indicates the student's income earned from work.	7	Integer	Simple Element	-999999 to 999999 Nil = true
57.	ISIR Field # 42 SAR Field # 39	<SpouseEarnedIncome> <b>Spouse Earned Income:</b> This element indicates the spouse's income earned from work.	7	Integer	Simple Element	-999999 to 999999 Nil = true
58.	ISIR Field # 43 SAR Field # 40	<WorksheetA> <b>Worksheet A:</b> This element indicates the total from those items on Worksheet A of the FAFSA.	5	Integer	Simple Element	00000 to 99999 Nil = true
59.	ISIR Field # 44 SAR Field # 41	<WorksheetB> <b>Worksheet B:</b> This element indicates the total from those items on Worksheet B of the FAFSA.	5	Integer	Simple Element	00000 to 99999 Nil = true
60.	ISIR Field # 45 SAR Field # 42	<WorksheetC> <b>Worksheet C:</b> This element indicates the total from those items on Worksheet C of the FAFSA.	5	Integer	Simple Element	00000 to 99999 Nil = true
61.		<AssetData> <b>Asset Data:</b> A complex element. This element provides a logical grouping of elements related to asset information.	NA	NA	Complex Element	NA
62.	ISIR Field # 46 SAR Field # 43	<CashSavingsChecking> <b>Cash Savings Checking:</b> This element indicates the student's total of cash, savings, and checking.	6	Integer	Simple Element	000000 to 999999 Nil = true

## XML ISIR Record Layout and Data Description (Continued)

Schema Field Number	2004-2005 Field Number	2004-2005 ISIR Data Field	Max Length	Data Type	Field Type	Format and Valid Field Values
63.	ISIR Field # 47 SAR Field # 44	<InvestmentNetWorth> <b>Investment Net Worth:</b> This element indicates the student's investment net worth.	6	Integer	Simple Element	000000 to 999999 Nil = true
64.	ISIR Field #48 SAR Field # 45	<BusinessFarmNetWorth> <b>Business Farm Net Worth:</b> This element indicates the student's business or farm net worth.	6	Integer	Simple Element	000000 to 999999 Nil = true
65.		<VeteransBenefits> <b>Veterans Benefits:</b> A complex element. This element provides a logical grouping of elements related to financial information.	NA	NA	Complex Element	NA
66.	ISIR Field # 49 SAR Field # 46	<NumberOfMonths> <b>Number of Months:</b> This element indicates the number of months a student received benefits.	2	Integer	Simple Element	00 to 12 Nil = true
67.	ISIR Field # 50 SAR Field # 47	<MonthlyBenefitAmount> <b>Monthly Benefit Amount:</b> This element indicates the amount of benefits a student receives monthly.	4	Integer	Simple Element	0000 to 9999 Nil = true
68.		<QuestionnaireResponses> <b>Questionnaire Responses:</b> A complex element. This element provides a logical grouping of elements related to FAFSA Questionnaire information.	NA	NA	Complex Element	NA
69.	ISIR Field # 24 SAR Field # 21	<SelectiveServiceMale> <b>Selective Service Male:</b> This element indicates if the student is male.	NA	Boolean (required)	Simple Element	true = Yes false = No Nil = true
70.	ISIR Field # 25 SAR Field # 22	<SelectiveServiceRegister> <b>Selective Service Register:</b> This element indicates if the student wants to be registered by the Selective Service.	NA	Boolean (required)	Simple Element	true = Yes false = No Nil = true

## XML ISIR Record Layout and Data Description (Continued)

Schema Field Number	2004-2005 Field Number	2004-2005 ISIR Data Field	Max Length	Data Type	Field Type	Format and Valid Field Values
71.	ISIR Field # 26 SAR Field # 23	<p>&lt;DegreeOrCertificateCode&gt;</p> <p><b>Degree Or Certificate Code:</b> This element indicates the degree or certificate for which the student is enrolled.</p>	NA	String List	Simple Element	FirstBachelor SecondBachelor AssociateTechnical AssociateGeneral CertificateDiploma CertificateDiploma2 Teaching GraduateProfessional Other Nil = true
72.	ISIR Field # 275 SAR Field # 24	<p>&lt;StudentLevelCode&gt;</p> <p><b>Student Level Code:</b> This element indicates the grade level of the student.</p>	NA	String List	Simple Element	FirstNeverAttended FirstAttendedBefore Second Third Fourth FifthOrMore FirstYearGraduate ContinuingGraduate Nil = true
73.		<p>&lt;EnrollmentStatusData&gt;</p> <p><b>Enrollment Status Data:</b> A complex element. This element provides a logical grouping of elements related to enrollment information.</p>	NA	NA	Complex Element	NA
74.	ISIR Field # 101 SAR Field # 98	<p>&lt;EnrollmentStatusCode&gt;</p> <p><b>Enrollment Status Code:</b> This element indicates the enrollment intention of the student for the 2004-2005 academic year.</p>	NA	String List	Simple Element	FullTime ThreeQuarterTime HalfTime LessThanHalfTime NotSure Nil = true

## XML ISIR Record Layout and Data Description (Continued)

Schema Field Number	2004-2005 Field Number	2004-2005 ISIR Data Field	Max Length	Data Type	Field Type	Format and Valid Field Values
75.	ISIR Field # 28 SAR Field # 25	<HighSchoolDiplomaOrGED> <b>High School Diploma or GED:</b> This element indicates if the student has received a high school diploma or GED.	NA	Boolean (required)	Simple Element	true = Yes false = No Nil = true
76.	ISIR Field # 29 SAR Field # 26	<FirstBachelorsByCutoff> <b>First Bachelor's By Cutoff:</b> This element indicates if the student will receive a first bachelor's degree by 07-01-2004.	NA	Boolean (required)	Simple Element	true = Yes false = No Nil = true
77.	ISIR Field # 30 SAR Field # 27	<InterestedInStudentLoan> <b>Interested In Student Loan:</b> This element indicates if the student is interested in student loan financial assistance.	NA	Boolean (required)	Simple Element	true = Yes false = No Nil = true
78.	ISIR Field # 31 SAR Field # 28	<InterestedInWorkStudy> <b>Interested In Work-Study:</b> This element indicates if the student is interested in student work-study financial assistance.	NA	Boolean (required)	Simple Element	true = Yes false = No Nil = true
79.	ISIR Field # 34 SAR Field # 31	<DrugConvictionCode> <b>Drug Conviction Code:</b> This element indicates if the student has a drug conviction that would affect financial aid eligibility.	NA	String List	Simple Element	No YesPartYear YesOrDoNotKnow NoResponse
80.		<DependencyData> <b>Dependency Data:</b> A complex element. This element provides a logical grouping of elements related to dependency information.	NA	NA	Complex Element	NA
81.	ISIR Field # 51 SAR Field # 48	<BornBeforeCutoffIndicator> <b>Born Before Cutoff Indicator:</b> This element indicates if the student was born before 01-01-1981.	NA	Boolean (required)	Simple Element	true = Yes false = No Nil = true
82.	ISIR Field # 52 SAR Field # 49	<MastersOrDoctorateIndicator> <b>Master or Doctorate Indicator:</b> This element indicates if the student is working on a Master's or Doctorate Program for the 2004-2005 academic year.	NA	Boolean (required)	Simple Element	true = Yes false = No Nil = true
83.	ISIR Field # 53 SAR Field # 50	<MarriedIndicator> <b>Married Indicator:</b> This element indicates if the student is married.	NA	Boolean (required)	Simple Element	true = Yes false = No Nil = true
84.	ISIR Field # 54 SAR Field # 51	<SupportsChildrenIndicator> <b>Supports Children Indicator:</b> This element indicates if the student has children to support.	NA	Boolean (required)	Simple Element	true = Yes false = No Nil = true

## XML ISIR Record Layout and Data Description (Continued)

Schema Field Number	2004-2005 Field Number	2004-2005 ISIR Data Field	Max Length	Data Type	Field Type	Format and Valid Field Values
85.	ISIR Field # 55 SAR Field # 52	<LegalDependentsIndicator>  <b>Legal Dependents Indicator:</b> This element indicates if the student has legal dependents other than children or spouse to support.	NA	Boolean (required)	Simple Element	true = Yes false = No Nil = true
86.	ISIR Field # 56 SAR Field # 53	<OrphanWardOfCourtIndicator>  <b>Orphan or Ward of Court Indicator:</b> This element indicates if the student is an orphan or ward of the court.	NA	Boolean (required)	Simple Element	true = Yes false = No Nil = true
87.	ISIR Field # 57 SAR Field # 54	<VeteranIndicator>  <b>Veteran Indicator:</b> This element indicates if the student is a veteran of the U.S. Armed Forces.	NA	Boolean (required)	Simple Element	true = Yes false = No Nil = true
88.		<ParentData>  <b>Parent Data:</b> A complex element. This element provides a logical grouping of elements related to parental information.	NA	NA	Complex Element	NA
89.		<FatherStepfather>  <b>Father/Stepfather:</b> A complex element. This element provides a logical grouping of elements related to father/stepfather information.	NA	NA	Complex Element	NA
90.		<PersonalIdentifiers>  <b>Personal Identifiers:</b> A complex element. This element provides a logical grouping of elements related to identifier information.	NA	NA	Complex Element	NA
91.	ISIR Field # 60 SAR Field # 57	<SSN>  <b>Social Security Number:</b> The father's/stepfather's current Social Security Number.	9	Integer	Simple Element	001010001 to 999999999 Nil = true
92.		<Birth>  <b>Birth:</b> A complex element. This element provides a logical grouping of elements related to birth information.	NA	NA	Complex Element	NA
93.	ISIR Field #63 SAR Field # 60	<BirthDate>  <b>Birth Date:</b> This element indicates the father's/stepfather's date of birth	10	Date	Simple Element	Format is CCYY-MM-DD Nil = true
94.		<Name>  <b>Name:</b> A complex element. This element provides a logical grouping of elements related to name information.	NA	NA	Complex Element	NA



## XML ISIR Record Layout and Data Description (Continued)

Schema Field Number	2004-2005 Field Number	2004-2005 ISIR Data Field	Max Length	Data Type	Field Type	Format and Valid Field Values
95.	ISIR Field # 62 SAR Field # 59	<FirstInitial>  <b>First Initial:</b> This element indicates the Father's /Stepfather's first name initial	1	String	Simple Element	Uppercase A to Z Nil = true
96.	ISIR Field # 61 SAR Field # 58	<LastName>  <b>Last Name:</b> This element indicates the father's/stepfather's last name.	16	String	Simple Element	0 to 9 Uppercase A to Z Space(s) . (period) ' (apostrophe) - (dash) Nil = true
97.	ISIR Field # 32 SAR Field # 29	<EducationLevelCode>  <b>Education Level Code:</b> This element indicates the father's/stepfather's education level.	NA	String List	Simple Element	JuniorHigh HighSchool CollegeOrBeyond OtherOrUnknown Nil = true
98.		<MotherStepmother>  <b>Mother/Stepmother:</b> A complex element. This element provides a logical grouping of elements related to mother/stepmother information.	NA	NA	Complex Element	NA
99.		<PersonalIdentifiers>  <b>Personal Identifiers:</b> A complex element. This element provides a logical grouping of elements related to identifier information.	NA	NA	Complex Element	NA
100.	ISIR Field # 64 SAR Field # 61	<SSN>  <b>Social Security Number:</b> The mother's/stepmother's current Social Security Number.	9	Integer	Simple Element	00000000 to 999999999 Nil = true
101.		<Birth>  <b>Birth:</b> A complex element. This element provides a logical grouping of elements related to birth information.	NA	NA	Complex Element	NA
102.	ISIR Field # 67 SAR Field # 64	<BirthDate>  <b>Birth Date:</b> This element indicates the mother's/stepmother's date of birth	10	Date	Simple Element	Format is CCYY-MM-DD Nil = true

## XML ISIR Record Layout and Data Description (Continued)

Schema Field Number	2004-2005 Field Number	2004-2005 ISIR Data Field	Max Length	Data Type	Field Type	Format and Valid Field Values
103.		<b>&lt;Name&gt;</b> <b>Name:</b> A complex element. This element provides a logical grouping of elements related to name information.	NA	NA	Complex Element	NA
104.	ISIR Field # 66 SAR Field # 63	<b>&lt;FirstInitial&gt;</b> <b>First Initial:</b> This element indicates the mother's /stepmother's first name initial	1	String	Simple Element	Uppercase A to Z Nil = true
105.	ISIR Field # 65 SAR Field # 62	<b>&lt;LastName&gt;</b> <b>Last Name:</b> This element indicates the mother's/stepmother's last name.	16	String	Simple Element	0 to 9 Uppercase A to Z Space(s) (period) ' (apostrophe) - (dash) Nil = true
106.	ISIR Field # 33 SAR Field # 30	<b>&lt;EducationLevelCode&gt;</b> <b>Education Level Code:</b> This element indicates the mother's/stepmother's education level.	NA	String List	Simple Element	JuniorHigh HighSchool CollegeOrBeyond OtherOrUnknown Nil = true
107.		<b>&lt;Contacts&gt;</b> <b>Contacts:</b> A complex element. This element provides a logical grouping of elements related to identification information.	NA	NA	Complex Element	NA
108.		<b>&lt;Email&gt;</b> <b>Email:</b> A complex element. This element provides a logical grouping of elements related to email information.	NA	NA	Complex Element	NA

## XML ISIR Record Layout and Data Description (Continued)

Schema Field Number	2004-2005 Field Number	2004-2005 ISIR Data Field	Max Length	Data Type	Field Type	Format and Valid Field Values
109.	ISIR Field #127	<p>&lt;EmailAddress&gt;</p> <p><b>Email Address:</b> This element indicates the parent's email address.</p>	50	String	Simple Element	<p>One and only one "@" at-sign allowed.</p> <p>Before @:</p> <ul style="list-style-type: none"> <li>at least one valid character</li> <li>all characters in the range of ASCII 33-126, except for the following 12 characters &lt; &gt; () [] \ , ; : " @</li> <li>period '.' Cannot be first, last or adjacent to another period</li> </ul> <p>After @:</p> <ul style="list-style-type: none"> <li>at least one valid character</li> <li>only letters, digits, hyphen, underscore, and period (A – Z, a – z, 0 – 9, , - , .)</li> <li>hyphen, underscore, and period cannot be first, last, or adjacent to a period.</li> </ul> <p>Nil = true</p>
110.		<p>&lt;MaritalStatus&gt;</p> <p><b>Marital Status:</b> A complex element. This element provides a logical grouping of elements related to marital information.</p>	NA	NA	Complex Element	NA
111.	ISIR Field # 58 SAR Field # 55	<p>&lt;MaritalStatusCode&gt;</p> <p><b>Marital Status Code:</b> This element indicates the parents' marital status.</p>	NA	String List	Simple Element	<p>UnmarriedOrSingle</p> <p>Married</p> <p>DivorcedOrSeparated</p> <p>Widowed</p> <p>Nil = true</p> <p>(FAFSA current business rule will only allow these values to be provided for Parent Marital Status)</p>
112.	ISIR Field # 59 SAR Field # 56	<p>&lt;MaritalStatusDate&gt;</p> <p><b>Marital Status Date:</b> This element indicates the date of the parents' marital status.</p>	7	Date	Simple Element	<p>Format is CCYY-MM</p> <p>Nil = true</p>
113.		<p>&lt;ResidencyData&gt;</p> <p><b>Residency Data:</b> A complex element. This element provides a logical grouping of elements related to residency information.</p>	NA	NA	Complex Element	NA
114.	ISIR Field # 70 SAR Field # 67	<p>&lt;ResidencyStateProvinceCode&gt;</p> <p><b>Residency State Province Code:</b> This element indicates parent's state of legal residence.</p>	2	String List	Simple Element	<p>Uppercase A to Z</p> <p>Valid postal code</p> <p>See State/County/Jurisdiction Codes</p> <p>Nil = true</p>

## XML ISIR Record Layout and Data Description (Continued)

Schema Field Number	2004-2005 Field Number	2004-2005 ISIR Data Field	Max Length	Data Type	Field Type	Format and Valid Field Values
115.	ISIR Field # 71 SAR Field # 68	<LegalResidentByCutoff>  <b>Legal Resident By Cutoff:</b> This element indicates if the parent was a legal resident before 01-01-1999.	NA	Boolean (required)	Simple Element	true = Yes false = No Nil = true
116.	ISIR Field # 72 SAR Field # 69	<ResidencyEstablishedDate>  <b>Residency Established Date:</b> This element indicates the date related to parents' legal residence.	7	Date	Simple Element	Format is CCYY-MM Nil = true
117.		<HouseholdData>  <b>Household Data:</b> A complex element. This element provides a logical grouping of elements related to household information.	NA	NA	Complex Element	NA
118.	ISIR Field # 68 SAR Field # 65	<MembersInFamily>  <b>Members In Family:</b> This element indicates the number of family members in the household.	2	Integer	Simple Element	01 to 99 Nil = true
119.	ISIR Field # 69 SAR Field # 66	<NumberInCollege>  <b>Number in College:</b> This element indicates the number of persons in college during the academic year 2004-2005.	1	Integer	Simple Element	1 to 9 Nil = true
120.		<ParentFinancialData>  <b>Parent Financial Data:</b> A complex element. This element provides a logical grouping of elements related to parent's financial information.	NA	NA	Complex Element	NA
121.		<IncomeData>  <b>Income Data:</b> A complex element. This element provides a logical grouping of elements related to income information.	NA	NA	Complex Element	NA
122.	ISIR Field # 73 SAR Field # 70	<TaxReturnStatusCode>  <b>Tax Return Status Code:</b> This element indicates the parent's tax filing status.	NA	String List	Simple Element	Completed WillFile WillNotFile Nil = true
123.	ISIR Field # 74 SAR Field # 71	<TaxFormTypeCode>  <b>Tax Form Type Code:</b> This element indicates the type of tax return the parent filed.	NA	String List	Simple Element	1040 1040AEZTelefile Foreign USTrustTerritory Nil = true

## XML ISIR Record Layout and Data Description (Continued)

Schema Field Number	2004-2005 Field Number	2004-2005 ISIR Data Field	Max Length	Data Type	Field Type	Format and Valid Field Values
124.	ISIR Field # 75 SAR Field # 72	<Form1040AEZEligibleCode> <b>Form 1040 A/EZ Eligible Code:</b> This element indicates if the parent is able to file a 1040A or 1040EZ tax return.	NA	String List	Simple Element	Yes No DoNotKnow Nil = true
125.	ISIR Field # 76 SAR Field # 73	<AdjustedGrossIncome> <b>Adjusted Gross Income:</b> This element indicates the parent's adjusted gross income.	7	Integer	Simple Element	-999999 to 999999 Nil = true
126.	ISIR Field # 77 SAR Field # 74	<IncomeTaxPaid> <b>Income Tax Paid:</b> This element indicates the Parents' income tax paid.	6	Integer	Simple Element	000000 to 999999 Nil = true
127.	ISIR Field # 78 SAR Field # 75	<ExemptionsClaimed> <b>Exemptions Claimed:</b> This element indicates the number of exemptions claimed on the parents' tax return.	2	Integer	Simple Element	00 to 99 Nil = true
128.	ISIR Field # 79 SAR Field # 76	<FathersEarnedIncome> <b>Father's/Stepfather's Earned Income:</b> This element indicates the father's income earned from work.	7	Integer	Simple Element	-999999 to 999999 Nil = true
129.	ISIR Field # 80 SAR Field # 77	<MothersEarnedIncome> <b>Mother's/Stepmother's Earned Income:</b> This element indicates the mother's income earned from work.	7	Integer	Simple Element	-999999 to 999999 Nil = true
130.	ISIR Field # 81 SAR Field # 78	<WorksheetA> <b>Worksheet A:</b> This element indicates the total from those items on Worksheet A of the FAFSA.	5	Integer	Simple Element	00000 to 99999 Nil = true
131.	ISIR Field # 82 SAR Field # 79	<WorksheetB> <b>Worksheet B:</b> This element indicates the total from those items on Worksheet B of the FAFSA.	5	Integer	Simple Element	00000 to 99999 Nil = true
132.	ISIR Field # 83 SAR Field # 80	<WorksheetC> <b>Worksheet C:</b> This element indicates the total from those items on Worksheet C of the FAFSA.	5	Integer	Simple Element	00000 to 99999 Nil = true
133.		<AssetData> <b>Asset Data:</b> A complex element. This element provides a logical grouping of elements related to asset information.	NA	NA	Complex Element	NA

## XML ISIR Record Layout and Data Description (Continued)

Schema Field Number	2004-2005 Field Number	2004-2005 ISIR Data Field	Max Length	Data Type	Field Type	Format and Valid Field Values
134.	ISIR Field # 84 SAR Field # 81	<CashSavingsChecking>  <b>Cash Savings Checking:</b> This element indicates the parents' total of cash, savings, and checking.	6	Integer	Simple Element	000000 to 999999 Nil = true
135.	ISIR Field # 85 SAR Field # 82	<InvestmentNetWorth>  <b>Investment Net Worth:</b> This element indicates the parents' investment net worth.	6	Integer	Simple Element	000000 to 999999 Nil = true
136.	ISIR Field # 86 SAR Field # 83	<BusinessFarmNetWorth>  <b>Business Farm Net Worth:</b> This element indicates the parents' business or farm net worth.	6	Integer	Simple Element	000000 to 999999 Nil = true
137.		<School Number= “ “>  <b>School Number:</b> A complex element. This element provides a logical grouping of elements related to School Notification information. The attribute “Number” indicates the order of the Federal School Code listed on the FAFSA. This element has a maximum of six occurrences.	NA	NA	Complex Element with Attribute	NA
138.		<School>  <b>School:</b> A complex element. This element provides a logical grouping of elements related to School Notification information.	NA	NA	Complex Element	NA
139.	ISIR Fields 89 91 93 95 97 99  SAR Fields 86 88 90 92 94 96	<FederalSchoolCode>  <b>Federal School Code:</b> This element indicates the Federal School Code for the institution listed by the student..	6	String	Simple Element	X00000 to X99999 Nil = true  Valid characters for the first position are 0 (zero), B, E, or G.

## XML ISIR Record Layout and Data Description (Continued)

Schema Field Number	2004-2005 Field Number	2004-2005 ISIR Data Field	Max Length	Data Type	Field Type	Format and Valid Field Values
140.	ISIR Fields 90 92 94 96 98 100  SAR Fields 87 89 91 93 95 97	<HousingCode>  <b>Housing Code:</b> This element identifies the anticipated housing status for each school code.	NA	String List	Simple Element	Campus OffCampus WithParent Nil = true
141.		<AidAdministratorData>  <b>Aid Administrator Data:</b> A complex element. This element provides a logical grouping of elements related to Financial Aid Administrator information.	NA	NA	Complex Element	NA
142.		<ProfessionalJudgement>  <b>Professional Judgement:</b> A complex element. This element provides a logical grouping of elements related to professional judgement information.	NA	NA	Complex Element	NA
143.	ISIR Field # 107	<DependencyOverrideCode>  <b>Dependency Override Code:</b> This element indicates if a Dependency Override was requested for this student.	NA	String List	Simple Element	Requested Cancelled Failed
144.	ISIR Field # 132	<EFCAdjustmentCode>  <b>EFC Adjustment Code:</b> This element indicates if a Financial Aid Administrator requested an EFC adjustment and if the request was processed.	NA	String List	Simple Element	Processed Failed
145.		<School>  <b>School:</b> A complex element. This element provides a logical grouping of elements related to School Notification information.	NA	NA	Complex Element	NA
146.	ISIR Field # 108	<FederalSchoolCode>  <b>Federal School Code:</b> This element indicates the Federal School Code that requested a dependency override or Adjusted Calculation request.	6	String	Simple Element	X00000 to X99999  Valid characters for the first position are 0 (zero), B, E, or G.
147.		<RejectOverrides>  <b>Reject Overrides:</b> A complex element. This element provides a logical grouping of elements related to reject override information.	NA	NA	Complex Element	NA

## XML ISIR Record Layout and Data Description (Continued)

Schema Field Number	2004-2005 Field Number	2004-2005 ISIR Data Field	Max Length	Data Type	Field Type	Format and Valid Field Values
148.	ISIR Fields 120 121 122 123 124	<p>&lt;RejectOverrideCode&gt;</p> <p><b>Reject Override Code</b></p> <p>There are a maximum of six Reject Override Code tags.</p>	NA	String List	Simple Element	<p>A = Date of Birth year is 1900 to 1929.</p> <p>B = Date of Birth year is September 1988 or greater.</p> <p>C = Parent's or independent student's taxes paid is greater than zero and greater than or equal to a fixed rate of the AGI, but not equal to or greater than AGI.</p> <p>G = Dependent student's taxes paid is greater than zero and greater than or equal to a fixed rate of the AGI, but not equal to or greater than the AGI.</p> <p>N = Missing first or last name.</p> <p>W = Questionable number of family members.</p>
149.		<p>&lt;AssumptionOverrides&gt;</p> <p><b>Assumption Overrides:</b> A complex element. This element provides a logical grouping of elements related to assumption override information.</p>	NA	NA	Complex Element	NA
150.	ISIR Fields 113 114 115 116 117 118	<p>&lt;AssumptionOverrideCode&gt;</p> <p><b>Assumption Override Codes</b></p> <p>There are a maximum of six Assumption Override Code tags.</p>	NA	String List	Simple Element	<p>1 = Parent's Number in College assumed to be 1 when the number in college is greater than 6.</p> <p>2 = Parent's AGI assumed equal to sum of father and mother earned income portions.</p> <p>3 = Student's Number in College assumed to be 1 when the number in college equals number in the household and both are greater than 2.</p> <p>4 = Student's AGI assumed equal to sum of student and spouse earned income portions.</p> <p>5 = Parent's Total from Worksheet C assumed to be zero.</p> <p>6 = Student's Total from Worksheet C assumed to be zero.</p>
151.		<p>&lt;SignatureData&gt;</p> <p><b>Signature Data:</b> A complex element. This element provides a logical grouping of elements related to signature information.</p>	NA	NA	Complex Element	NA



## XML ISIR Record Layout and Data Description (Continued)

Schema Field Number	2004-2005 Field Number	2004-2005 ISIR Data Field	Max Length	Data Type	Field Type	Format and Valid Field Values
152.	ISIR Field # 103 SAR Field # 100	<SignatureSourceCode>  <b>Signature Source Code:</b> This element indicates who signed the document.	NA	String List	Simple Element	ApplicantOnly ApplicantAndParent ParentOnly
153.	ISIR Field # 102 SAR Field # 99	<SignatureDate>  <b>Signature Date:</b> This element indicates the date the document was signed.	NA	Date	Simple Element	Format is CCYY-MM-DD
154.		<Preparer>  <b>Preparer:</b> A complex element. This element provides a logical grouping of elements related to preparer information.	NA	NA	Complex Element	NA
155.	ISIR Field # 104 SAR Field # 101	<SSN>  <b>Social Security Number:</b> The preparer's current Social Security Number.	9	Integer	Simple Element	000000000 to 999999999 Nil = true
156.	ISIR Field # 105 SAR Field # 102	<EmployersIdentificationNumber>  <b>Employer Identification Number (EIN):</b> This element indicates the employer identification number.	9	Integer	Simple Element	000000000 to 999999999 Nil = true
157.	ISIR Field # 106 SAR Field # 103	<SignatureIndicator>  <b>Signature Indicator:</b> This element indicates if the preparer signed the document.	NA	Boolean	Simple Element	true = Yes Nil = true
158.		<EligibilityDetermination>  <b>Eligibility:</b> A complex element. This element provides a logical grouping of elements related to eligibility information.	NA	NA	Complex Element	NA
159.		<DataMatch>  <b>DataMatch:</b> A complex element. This element provides a logical grouping of elements related to data match information.	NA	NA	Complex Element	NA
160.		<NSLDS>  <b>NSLDS:</b> A complex element. This element provides a logical grouping of elements related to NSLDS information.	NA	NA	Complex Element	NA
161.	ISIR Field # 255	<MatchCode>  <b>Match Code:</b> This element indicates the results of the NSLDS Match.	NA	String List	Simple Element	NotInDefaultOrOverpay Default Overpayment DefaultAndOverpayment MatchedNoData NotSentToNSLDS

## XML ISIR Record Layout and Data Description (Continued)

Schema Field Number	2004-2005 Field Number	2004-2005 ISIR Data Field	Max Length	Data Type	Field Type	Format and Valid Field Values
162.	ISIR Field # 256	<p>&lt;PostScreeningCode&gt;</p> <p><b>Post-Screening Code:</b> This element indicates that the student's NSLDS eligibility has changed since the previous prescreening. There is a maximum occurrence of three Post-screening Reason codes for this tag.</p>	NA	String List	Simple Element	DefaultAdded OverpaymentAdded DefaultResolved OverpaymentResolved MPNStatusChange LoanIntoDischarge LoanOutOfDischarge ClosedSchool ExceededSubsidized ExceededCombined NotExceedingSubsidized NotExceedingCombined ChangeInTypeOfDischarge Other
163.		<p>&lt;SelectiveService&gt;</p> <p><b>Selective Service:</b> A complex element. This element provides a logical grouping of elements related to Selective Service information.</p>	NA	NA	Complex Element	NA
164.	ISIR Field # 261	<p>&lt;MatchCode&gt;</p> <p><b>Selective Service Match Code:</b> This element indicates the result from the SS Match for applicants who met criteria to be sent to match.</p>	NA	String List	Simple Element	Confirmed NotConfirmed TemporarilyExempt
165.	ISIR Field # 262	<p>&lt;RegistrationCode&gt;</p> <p><b>Registration Code:</b> This element indicates the results from the student's request to be registered with Selective Service.</p>	NA	String List	Simple Element	Completed NotCompleted TemporarilyExempt
166.		<p>&lt;DHS&gt;</p> <p><b>DHS:</b> A complex element. This element provides a logical grouping of elements related to DHS information.</p>	NA	NA	Complex Element	NA
167.	ISIR Field # 250	<p>&lt;MatchCode&gt;</p> <p><b>Match Code:</b> This element indicates the results from DHSmatch.</p>	NA	String List	Simple Element	Confirmed NotConfirmed

## XML ISIR Record Layout and Data Description (Continued)

Schema Field Number	2004-2005 Field Number	2004-2005 ISIR Data Field	Max Length	Data Type	Field Type	Format and Valid Field Values
168.	ISIR Field # 253	<p>&lt;VerificationNumber&gt;</p> <p><b>Verification Number:</b> This element indicates the identification number provided by the Department of Homeland Security indicating that primary verification was performed.</p>	15	Integer	Simple Element	000000000000000 to 999999999999999
169.	ISIR Field # 251	<p>&lt;SecondaryConfirmationCode&gt;</p> <p><b>Secondary Confirmation Code:</b> Results from DHS Secondary Confirmation for applicants who failed Primary Confirmation.</p>	NA	String List	Simple Element	NotYetConfirmed NotConfirmed Pending NeedMoreInformation Confirmed
170.		<p>&lt;SocialSecurity&gt;</p> <p><b>Social Security:</b> A complex element. This element provides a logical grouping of elements related to Social Security information.</p>	NA	NA	Complex Element	NA
171.		<p>&lt;StudentMatch&gt;</p> <p><b>Student Match:</b> A complex element. This element provides a logical grouping of elements related to student match information.</p>	NA	NA	Complex Element	NA
172.	ISIR Field # 265	<p>&lt;MatchCode&gt;</p> <p><b>Match Code:</b> Results from SSN Match with Social Security Administration</p>	NA	String List	Simple Element	NoMatchOnSSN NoMatchOnDOB NoMatchOnName FullMatch MatchOnDeceasedSSN
173.	ISIR Field # 263	<p>&lt;CitizenshipStatusCode&gt;</p> <p><b>Citizenship Status Code:</b> This element indicates the results from a Citizenship Match with the Social Security Administration.</p>	NA	String List	Simple Element	Citizen EligibleToWork NotEligibleToWork Other Restricted ConditionallyLegalized UnableToVerify Foreign DomesticBorn

## XML ISIR Record Layout and Data Description (Continued)

Schema Field Number	2004-2005 Field Number	2004-2005 ISIR Data Field	Max Length	Data Type	Field Type	Format and Valid Field Values
174.		<b>&lt;ParentMatch&gt;</b>  <b>Parent Match:</b> A complex element. This element provides a logical grouping of elements related to parental match information.	NA	NA	Complex Element	NA
175.		<b>&lt;FatherStepfather&gt;</b>  <b>Father/Stepfather:</b> A complex element. This element provides a logical grouping of elements related to father/stepfather information.	NA	NA	Complex Element	NA
176.	ISIR Field # 258	<b>&lt;MatchCode&gt;</b>  <b>Match Code:</b> Results from Father/Stepfather SSN Match with Social Security Administration	NA	String List	Simple Element	NoMatchOnSSN NoMatchOnDOB NoMatchOnName FullMatch MatchOnDeceasedSSN
177.		<b>&lt;MotherStepmother&gt;</b>  <b>Mother/Stepmother:</b> A complex element. This element provides a logical grouping of elements related to mother/stepmother information.	NA	NA	Complex Element	NA
178.	ISIR Field # 260	<b>&lt;MatchCode&gt;</b>  <b>Match Code:</b> Results from Mother/Stepmother SSN Match with Social Security Administration	NA	String List	Simple Element	NoMatchOnSSN NoMatchOnDOB NoMatchOnName FullMatch MatchOnDeceasedSSN
179.	ISIR Field # 266	<b>&lt;VAMatchCode&gt;</b>  <b>VA Match Code:</b> This element indicates the results of the Veterans Affairs Match.	NA	String List	Simple Element	Confirmed DoesNotQualify NotFound ActiveDuty NotSentToVA
180.	ISIR Field # 149	<b>&lt;SARCIndicator&gt;</b>  <b>SAR C Indicator:</b> This element indicates that resolution is necessary on one or more match results.	NA	Boolean	Simple Element	true = Yes

## XML ISIR Record Layout and Data Description (Continued)

Schema Field Number	2004-2005 Field Number	2004-2005 ISIR Data Field	Max Length	Data Type	Field Type	Format and Valid Field Values
181.		<p>&lt;RecordTypeData&gt;</p> <p><b>Record Type Data:</b> A complex element. This element provides a logical grouping of elements related to type of record information.</p>	NA	NA	Complex Element	NA
182.	ISIR Field # 134	<p>&lt;ApplicationReceiptDate&gt;</p> <p><b>Application Receipt Date:</b> This element indicates the date the application was received by the FAFSA Processor or School for data entry or the date the student entered the record on the Web.</p>	10	Date	Simple Element	Format is CCYY-MM-DD
183.	ISIR Field # 112	<p>&lt;TransactionReceiptDate&gt;</p> <p><b>Transaction Receipt Date:</b> This element indicates the date the transaction was received by the FAFSA Processor or School for data entry or the date the student entered the record on the Web.</p>	10	Date	Simple Element	Format is CCYY-MM-DD
184.	ISIR Field # 146	<p>&lt;ProcessedRecordTypeCode&gt;</p> <p><b>Processed Record Type Code:</b> This element indicates the type of record that was processed by the CPS.</p>	NA	String List	Simple Element	InitialApplication CorrectionApplication Correction
185.	ISIR Field # 152	<p>&lt;SystemGeneratedCode&gt;</p> <p><b>System Generated Code:</b> This element indicates the transaction was initiated by the CPS with no input from the applicant.</p>	NA	String List	Simple Element	DrugHoldReleased SecondaryConfirmation NSLDSPostScreening Reprocessed
186.	ISIR Field # 141	<p>&lt;CorrectionSourceCode&gt;</p> <p><b>Correction Source Code:</b> This element indicates the source of the transaction.</p> <p>This tag maps to the 2003-2004 ISIR Record Layout Source of Correction (field #138).</p>	NA	String List	Simple Element	Applicant CPS School
187.	ISIR Field # 130	<p>&lt;CorrectionTransactionNumber&gt;</p> <p><b>Correction Transaction Number:</b> This element indicates which transaction the correction was applied against.</p>	2	Integer	Simple Element	01 to 99

## XML ISIR Record Layout and Data Description (Continued)

Schema Field Number	2004-2005 Field Number	2004-2005 ISIR Data Field	Max Length	Data Type	Field Type	Format and Valid Field Values
188.	ISIR Field # 133	<p>&lt;ApplicationSourceCode&gt;</p> <p><b>Application Source Code:</b> This element indicates the origin of the initial application.</p>	NA	String List	Simple Element	ElectronicApplication PaperApplication PaperRenewalApplication PaperApplicationSpanish CorrectionApplication CorrectionApplicationSpanish FAFSAWeb SpanishWeb RenewalWeb EasyFAFSAWeb EasySpanishWeb EasyRenewalWeb FAAApplicationWeb FAARenewalWeb FAAEasyFAFSAWeb FAAEasyRenewalWeb
189.	ISIR Field # 148	<p>&lt;ReprocessedReasonCode&gt;</p> <p><b>Reprocessed Reason Code:</b> This element indicates why the CPS reprocessed an ISIR. An electronic message will be sent to destination numbers identifying definition of the code.</p>	2	Integer	Simple Element	01 to 99
190.	ISIR Field # 145	<p>&lt;TransactionProcessedDate&gt;</p> <p><b>Transaction Processed Date:</b> This element indicates the Date the CPS processed this transaction.</p>	10	Date	Simple Element	Format is CCYY-MM-DD
191.	ISIR Field # 269	<p>&lt;eSchoolPosition&gt;</p> <p><b>eSchool Position:</b> This element identifies which of the six schools listed in ISIR fields 89, 91, 93, 95, 97, or 99 on this transaction initiated this record.</p>	1	Integer	Simple Element	1 to 6
192.	ISIR Field # 119	<p>&lt;eDestinationNumber&gt;</p> <p><b>eDestination Number:</b> Indicates the Electronic Transaction Indicator (ETI) for the destination that did the entry.</p>	7	String	Simple Element	TGXXXXX where XXXXXX is the 5-digit numeric code assigned by SAIG  Nil = true

## XML ISIR Record Layout and Data Description (Continued)

Schema Field Number	2004-2005 Field Number	2004-2005 ISIR Data Field	Max Length	Data Type	Field Type	Format and Valid Field Values
193.	ISIR Field # 270	<p>&lt;eTransactionCode&gt;</p> <p><b>eTransaction Code:</b> This element indicates if the school receiving the ISIR submitted input to generate the ISIR transaction, or did not generate the transaction but was listed on the record. It also indicates whether the type of ISIR is a daily, requested, or pushed ISIR.</p>	1	String List	Simple Element	See attachment for electronic transaction codes.
194.		<p>&lt;MultipleSchools&gt;</p> <p><b>Multiple Schools:</b> A complex element. This element provides a logical grouping of elements related to identification information.</p>	NA	NA	Complex Element	NA
195.	ISIR Field # 271	<p>&lt;School Number= “ “&gt;</p> <p><b>School Number:</b> This element provides a logical grouping of elements related to School Notification information. The attribute “Number” indicates the order of the Federal School Code listed on the FAFSA.</p> <p>This element has a maximum of six occurrences for this tag.</p>	NA	NA	Simple Element with Attribute	X00000 to X99999 Nil = true Valid characters for the first position are 0 (zero), B, E, or G.
196.	ISIR Field # 271	<p>&lt;eTransactionCode&gt;</p> <p><b>eTransaction Code:</b> This element indicates the type of electronic transaction for each school code being serviced by the destination point.</p>	1	String List	Simple Element	See attachment for electronic transaction codes.
197.	ISIR Field # 140	<p>&lt;ComputeNumber&gt;</p> <p><b>Compute Number:</b> This element indicates which processing batch this record was processed/computed in.</p>	3	Integer	Simple Element	001 to 999
198.		<p>&lt;AidAdministratorInformation&gt;</p> <p><b>Aid Administrator Information:</b> A complex element. This element provides a logical grouping of elements related to aid administrator information.</p>	NA	NA	Complex Element	NA
199.	ISIR Field # 272	<p>&lt;VerificationTrackingCode&gt;</p> <p><b>Verification Tracking Code:</b> This element indicates the priority of the verification selection criteria that this record met.</p>	4	Integer	Simple Element	0000 to 9999
200.	ISIR Field # 273	<p>&lt;VerificationSelectionCode&gt;</p> <p><b>Verification Selection Code:</b> This element indicates if the student is selected for verification.</p>	NA	String List	Simple Element	Selected NotSelected SubsequentlySelected
201.	ISIR Field # 142	<p>&lt;DuplicateSSNIndicator&gt;</p> <p><b>Duplicate SSN Indicator:</b> This element indicates if another filer is using this original SSN in their original SSN field.</p>	NA	Boolean	Simple Element	true = yes

## XML ISIR Record Layout and Data Description (Continued)

Schema Field Number	2004-2005 Field Number	2004-2005 ISIR Data Field	Max Length	Data Type	Field Type	Format and Valid Field Values
202.	ISIR Field # 137	<p>&lt;PersonalIdentifierChangeCode&gt;</p> <p><b>Personal Identifier Change Code:</b> This element indicates if the student's last name and/or SSN have been changed.</p>	NA	String List	Simple Element	<p>LastName</p> <p>SSN</p> <p>SSNAndLastName</p>
203.	ISIR Field #135	<p>&lt;AddressChangeCode&gt;</p> <p><b>Address Change Code:</b> This element indicates if an address is the only change made to this transaction and which type of address change was made.</p>	NA	String List	Simple Element	<p>StudentMailing</p> <p>StudentEmail</p> <p>ParentEmail</p> <p>MoreThanOne</p>
204.	ISIR Field #139	<p>&lt;SARChangeIndicator&gt;</p> <p><b>SAR C Change Indicator:</b> This element indicates if the SAR C flag is set or removed from the previous transaction.</p>	NA	Boolean	Simple Element	true = SAR C flag has chnaged
205.	ISIR Field #138	<p>&lt;CPSPushedISIRIndicator&gt;</p> <p><b>CPS Pushed ISIR Indicator:</b> This element indicates if this transaction was automatically sent to the school. Examples why this transaction has been automatically sent include: EFC Change flag is set; SAR C flag changes between correction and transaction being corrected; or transaction is system generated.</p>	NA	Boolean	Simple Element	true = Transaction automatically sent to school
206.		<p>&lt;ProcessedApplicationInformation&gt;</p> <p><b>Processed Application Information:</b> A complex element. This element provides a logical grouping of elements related to application information.</p>	NA	NA	Complex Element	NA
207.	ISIR Field # 110	<p>&lt;DependencyStatusCode&gt;</p> <p><b>Dependency Status: Code:</b> This element indicates the dependency status determined by CPS based on data provided.</p>	NA	String List	Simple Element	<p>Dependent</p> <p>Independent</p> <p>DependentNoEFC</p> <p>IndependentNoEFC</p>
208.	ISIR Field # 131	<p>&lt;DataReleaseNumber&gt;</p> <p><b>Data Release Number (DRN):</b> This element indicates the data release number and will only be included when the transaction was initiated as an Electronic Application at the destination number.</p>	4	Integer	Simple Element	0000 to 9999
209.	ISIR Field # 144	<p>&lt;PellEligibilityIndicator&gt;</p> <p><b>Pell Eligibility Indicator:</b> This element indicates that the CPS has determined this transaction eligible for a Federal Pell Grant.</p>	NA	Boolean	Simple Element	true = Pell Eligible



## XML ISIR Record Layout and Data Description (Continued)

Schema Field Number	2004-2005 Field Number	2004-2005 ISIR Data Field	Max Length	Data Type	Field Type	Format and Valid Field Values
210.	ISIR Field # 143	<GraduateIndicator>  <b>Graduate Indicator:</b> This element indicates if the applicant indicated graduate/professional or has bachelor's degree.	NA	Boolean	Simple Element	true = Graduate Student
211.	ISIR Field # 154	<StudentTaxFilingStatusCode>  <b>Student Tax Filing Status Code:</b> This element indicates the CPS determination of the student's tax filing status.	NA	String List	Simple Element	TaxFiler NonTaxFiler
212.	ISIR Field # 153	<ParentTaxFilingStatusCode>  <b>Parent Tax Filing Status Code:</b> This element indicates the CPS determination of the parent's tax filing status.	NA	String List	Simple Element	TaxFiler NonTaxFiler
213.		<RejectReasons>  <b>Reject Reasons:</b> A complex element. This element provides a logical grouping of elements related to reject reason information.	NA	NA	Complex Element	NA
214.	ISIR Field # 147	<RejectCode>  <b>Reject Code:</b> Indicates why an application or correction has been rejected. There is a maximum of seven occurrences for this tag.	2	String List	Simple Element	See attachment for Reject Reason codes (and descriptions).
215.		<Assumptions>  <b>Assumptions:</b> A complex element. This element provides a logical grouping of elements related to assumption information.	NA	NA	Complex Element	NA
216.		<Assumption>  <b>Assumption:</b> A complex element. This element provides a logical grouping of elements related to assumption information. There is a maximum of 24 occurrences of this tag.	NA	NA	Complex Element	NA
217.	ISIR Fields # 155-178	<FieldName>  <b>Field Name:</b> Indicates which ISIR fields have been assumed to a value other than the one reported.	NA	String List	Simple Element	See attachment for fields that can be assumed.
218.	N/A	<FieldValue>  <b>Field Value:</b> This element indicates the values to which the assumption fields have been assumed.	NA	String	Simple Element	See Description of Valid Values in Field Tag  Note one exception: Valid values for Assumed Father's SSN and Assumed Mother's SSN will be nil = true to note the field was assumed to blank.
219.		<DataVerifyCodes>  <b>Data Verify Codes:</b> A complex element. This element provides a logical grouping of elements related to FAFSA verify fields.	NA	NA	Complex Element	NA

## XML ISIR Record Layout and Data Description (Continued)

Schema Field Number	2004-2005 Field Number	2004-2005 ISIR Data Field	Max Length	Data Type	Field Type	Format and Valid Field Values
220.		<p>&lt;DataVerifyCode&gt;</p> <p><b>Data Verify Code:</b> A complex element. This element provides a logical grouping of elements related to FAFSA verify fields. There is a maximum of 120 occurrences of this tag.</p>	NA	NA	Complex Element	NA
221.	ISIR Field # 249	<p>&lt;FieldName&gt;</p> <p><b>Field Name:</b> Indicates which ISIR fields have had the information corrected to the same value or were asked by CPS to be verified.</p>	NA	String List	Simple Element	See attachment for fields that can be verified.
222.	ISIR Field # 249	<p>&lt;VerifyCode&gt;</p> <p><b>VerifyCode:</b> This element indicates if the Verify Field was corrected to the same value or if it was asked to be verified.</p>	NA	String List	Simple Element	CorrectedToSame VerificationRequested
223.		<p>&lt;CorrectionCodes&gt;</p> <p><b>Correction Codes:</b> A complex element. This element provides a logical grouping of elements related to correction information.</p>	NA	NA	Complex Element	NA
224.		<p>&lt;CorrectionCode&gt;</p> <p><b>Correction Code:</b> A complex element. This element provides a logical grouping of elements related to correction information. There is a maximum of 120 occurrences of this tag.</p>			Complex Element	NA
225.	ISIR Field # 247	<p>&lt;FieldName&gt;</p> <p><b>Field Name:</b> Indicates which ISIR fields have had the information corrected on this transaction or a previous transaction.</p>	NA	String List	Simple Element	See attachment for fields that can be corrected.
226.	ISIR Field # 247	<p>&lt;CorrectionCode&gt;</p> <p><b>CorrectionCode:</b> This element indicates if the ISIR Field was corrected on this transaction or on a previous transaction.</p>	NA	String List	Simple Element	ThisTransaction PreviousTransaction
227.		<p>&lt;HighlightFields&gt;</p> <p><b>Highlight Codes:</b> A complex element. This element provides a logical grouping of elements related to highlight information.</p>	NA	NA	Complex Element	NA
228.	ISIR Field # 248	<p>&lt;FieldName&gt;</p> <p><b>Field Name:</b> This element indicates which ISIR fields have been highlighted. There is a maximum of 120 occurrences of this tag.</p>	NA	String List	Simple Element	See attachment for fields that can be highlighted.
229.		<p>&lt;CommentCodes&gt;</p> <p><b>Comment Codes:</b> A complex element. This element provides a logical grouping of elements related to comment information.</p>	NA	NA	Complex Element	NA

## XML ISIR Record Layout and Data Description (Continued)

Schema Field Number	2004-2005 Field Number	2004-2005 ISIR Data Field	Max Length	Data Type	Field Type	Format and Valid Field Values
230.	ISIR Field # 268	<p>&lt;CommentCode&gt;</p> <p><b>Comment Code:</b> This element indicates the comments provided by CPS to further communicate results and processing information. There is a maximum of 20 occurrences of this tag.</p>	3	String List	Simple Element	See attachment for valid comment codes (and comment text).
231.		<p>&lt;AcknowledgementCommentCodes&gt;</p> <p><b>AcknowledgementCommentCodes:</b> A complex element. This element provides a logical grouping of elements related to SAR Acknowledgement information.</p>	NA	NA	Complex Element	NA
232.	ISIR Field # 267	<p>&lt;AcknowledgementCommentCode&gt;</p> <p><b>Comment Code:</b> This element indicates the comments provided by CPS to further communicate results and processing information. There is a maximum of 10 occurrences of this tag.</p>	2	String List	Simple Element	See attachment for valid comment codes (and comment text).
233.		<p>&lt;EFCInformation&gt;</p> <p><b>EFC Information:</b> A complex element. This element provides a logical grouping of elements related to EFC information.</p>	NA	NA	Complex Element	NA
234.		<p>&lt;PrimaryEFC&gt;</p> <p><b>Primary EFC:</b> A complex element. This element provides a logical grouping of elements related to primary EFC information.</p>	NA	NA	Complex Element	NA
235.	ISIR Field # 179	<p>&lt;EFC&gt;</p> <p><b>EFC:</b> This element indicates the Expected Family Contribution calculated by the CPS for Primary EFC.</p>	5	Integer	Simple Element	00000 to 99999
236.	ISIR Field # 181	<p>&lt;FormulaTypeCode&gt;</p> <p><b>Formula Type Code:</b> This element indicates the formula type used by the CPS to calculate the Primary EFC.</p>	NA	String List	Simple Element	Dependent IndependentNoDependents IndependentWithDependents SNTDependent SNTIndependentNoDependents SNTIndependentWithDependents
237.	ISIR Fields 183-193	<p>&lt;AlternateMonth Number “ “&gt;</p> <p><b>Alternate Month:</b> This element indicates the primary alternate EFC used by FAO in determining eligibility based on periods of time other than 9 months. This element has a maximum of eleven occurrences for this tag.</p>	5	Integer	Simple Element with Attribute	00000 to 99999

## XML ISIR Record Layout and Data Description (Continued)

Schema Field Number	2004-2005 Field Number	2004-2005 ISIR Data Field	Max Length	Data Type	Field Type	Format and Valid Field Values
238.		<EFCIntermediateValues> <b>EFC Intermediate Values:</b> A complex element. This element provides a logical grouping of elements related to EFC intermediate information.	NA	NA	Complex Element	NA
239.	ISIR Field # 205	<TotalIncome> <b>Total Income</b>	8	Integer	Simple Element	-9999999 to 9999999
240.	ISIR Field # 206	<TotalIncomeAllowances> <b>Total Income Allowances</b>	7	Integer	Simple Element	0000000 to 9999999
241.	ISIR Field # 207	<StateTaxAllowance> <b>State Tax Allowance</b>	8	Integer	Simple Element	-9999999 to 9999999
242.	ISIR Field # 208	<EmploymentAllowance> <b>Employment Allowance</b>	NA	NA	Simple Element	0000000 to 9999999
243.	ISIR Field # 209	<IncomeProtectionAllowance> <b>Income Protection Allowance</b>	7	Integer	Simple Element	0000000 to 9999999
244.	ISIR Field # 210	<AvailableIncome> <b>Available Income</b>	8	Integer	Simple Element	-9999999 to 9999999
245.	ISIR Field # 211	<AvailableIncomeContribution> <b>Available Income Contribution</b>	8	Integer	Simple Element	-9999999 to 9999999
246.	ISIR Field # 212	<DiscretionaryNetWorth> <b>Discretionary Net Worth</b>	10	Integer	Simple Element	-999999999 to 999999999
247.	ISIR Field # 213	<NetWorth> <b>Net Worth</b>	9	Integer	Simple Element	000000000 to 999999999
248.	ISIR Field # 214	<AssetProtectionAllowance> <b>Asset Protection Allowance</b>	9	Integer	Simple Element	000000000 to 999999999
249.	ISIR Field # 215	<ParentAssetContribution> <b>Parent Asset Contribution</b>	8	Integer	Simple Element	-9999999 to 9999999
250.	ISIR Field # 216	<AdjustedAvailableIncome> <b>Adjusted Available Income</b>	8	Integer	Simple Element	-9999999 to 9999999
251.	ISIR Field # 217	<TotalStudentContribution> <b>Total Student Contribution</b>	7	Integer	Simple Element	0000000 to 9999999
252.	ISIR Field # 218	<TotalParentContribution> <b>Total Parent Contribution</b>	7	Integer	Simple Element	0000000 to 9999999
253.	ISIR Field # 219	<ParentContribution> <b>Parents' Contribution</b>	7	Integer	Simple Element	0000000 to 9999999
254.	ISIR Field # 220	<StudentTotalIncome> <b>Student's Total Income</b>	8	Integer	Simple Element	-9999999 to 9999999

## XML ISIR Record Layout and Data Description (Continued)

Schema Field Number	2004-2005 Field Number	2004-2005 ISIR Data Field	Max Length	Data Type	Field Type	Format and Valid Field Values
255.	ISIR Field # 221	<StudentIncomeAllowance> <b>Student Income Allowance</b>	8	Integer	Simple Element	-9999999 to 9999999
256.	ISIR Field # 222	<StudentIncomeContribution> <b>Student Income Contribution</b>	7	Integer	Simple Element	0000000 to 9999999
257.	ISIR Field # 223	<StudentDiscretionaryNetWorth> <b>Student Discretionary Net Worth</b>	10	Integer	Simple Element	-999999999 to 999999999
258.	ISIR Field # 224	<StudentAssetContribution> <b>Student Asset Contribution</b>	8	Integer	Simple Element	-99999999 to 99999999
259.	ISIR Field # 225	<FISAPTotalIncome> <b>FISAP Total Income</b>	8	Integer	Simple Element	-99999999 to 99999999
260.		<SecondaryEFC> <b>Secondary EFC:</b> A complex element. This element provides a logical grouping of elements related to secondary EFC information.	NA	NA	Complex Element	NA
261.	ISIR Field # 180	<EFC> <b>Secondary EFC:</b> This element indicates the Expected Family Contribution calculated by the CPS for Secondary EFC.	5	Integer	Simple Element	00000 to 99999
262.	ISIR Field # 182	<FormulaTypeCode> <b>Formula Type Code:</b> This element indicates the formula type used by the CPS to calculate the Secondary EFC.	NA	String List	Simple Element	Dependent IndependentNoDependents IndependentWithDependents SNTDependent SNTIndependentNoDependents SNTIndependentWithDependents
263.	ISIR Fields 194-204	<AlternateMonth Number “ “> <b>Alternate Month</b> The secondary alternate EFC used by FAO in determining eligibility based on periods of time other than 9 months. This element has a maximum of eleven occurrences for this tag.	5	Integer	Simple Element with Attribute	00000 to 99999
264.		<EFCIntermediateValues> <b>EFC Intermediate Values:</b> A complex element. This element provides a logical grouping of elements related to EFC intermediate information.	NA	NA	Complex Element	NA
265.	ISIR Field # 226	<TotalIncome> <b>Total Income</b>	8	Integer	Simple Element	-99999999 to 99999999

## XML ISIR Record Layout and Data Description (Continued)

Schema Field Number	2004-2005 Field Number	2004-2005 ISIR Data Field	Max Length	Data Type	Field Type	Format and Valid Field Values
266.	ISIR Field # 227	<TotalIncomeAllowances> Total Income Allowances	7	Integer	Simple Element	0000000 to 9999999
267.	ISIR Field # 228	<StateTaxAllowance> State Tax Allowance	8	Integer	Simple Element	-9999999 to 9999999
268.	ISIR Field # 229	<EmploymentAllowance> Employment Allowance	NA	NA	Simple Element	NA
269.	ISIR Field # 230	<IncomeProtectionAllowance> Income Protection Allowance	7	Integer	Simple Element	0000000 to 9999999
270.	ISIR Field # 231	<AvailableIncome> Available Income	8	Integer	Simple Element	-9999999 to 9999999
271.	ISIR Field # 232	<AvailableIncomeContribution> Available Income Contribution	8	Integer	Simple Element	-9999999 to 9999999
272.	ISIR Field # 233	<DiscretionaryNetWorth> Discretionary Net Worth	10	Integer	Simple Element	-999999999 to 999999999
273.	ISIR Field # 234	<NetWorth> Net Worth	9	Integer	Simple Element	000000000 to 999999999
274.	ISIR Field # 235	<AssetProtectionAllowance> Asset Protection Allowance	9	Integer	Simple Element	000000000 to 999999999
275.	ISIR Field # 236	<ParentAssetContribution> Parent Asset Contribution	8	Integer	Simple Element	-9999999 to 9999999
276.	ISIR Field # 237	<AdjustedAvailableIncome> Adjusted Available Income	8	Integer	Simple Element	-9999999 to 9999999
277.	ISIR Field # 238	<TotalStudentContribution> Total Student Contribution	7	Integer	Simple Element	0000000 to 9999999
278.	ISIR Field # 239	<TotalParentContribution> Total Parent Contribution	7	Integer	Simple Element	0000000 to 9999999
279.	ISIR Field # 240	<ParentContribution> Parents' Contribution	7	Integer	Simple Element	0000000 to 9999999
280.	ISIR Field # 241	<StudentTotalIncome> Student Total Income	8	Integer	Simple Element	-9999999 to 9999999
281.	ISIR Field # 242	<StudentIncomeAllowance> Student Income Allowance	8	Integer	Simple Element	-9999999 to 9999999
282.	ISIR Field # 243	<StudentIncomeContribution> Student Income Contribution	7	Integer	Simple Element	0000000 to 9999999
283.	ISIR Field # 244	<StudentDiscretionaryNetWorth> Student Discretionary Net Worth	10	Integer	Simple Element	-999999999 to 999999999

## XML ISIR Record Layout and Data Description (Continued)

Schema Field Number	2004-2005 Field Number	2004-2005 ISIR Data Field	Max Length	Data Type	Field Type	Format and Valid Field Values
284.	ISIR Field # 245	<StudentAssetContribution> <b>Student Asset Contribution</b>	8	Integer	Simple Element	-9999999 to 9999999
285.	ISIR Field # 246	<FISAPTotalIncome> <b>FISAP Total Income</b>	8	Integer	Simple Element	-9999999 to 9999999
286.	ISIR Field # 150	<ZeroEFCIndicator> <b>Zero EFC Indicator:</b> Indicates that the Zero EFC is automatically set if simplified needs test is met and taxable income is \$15,000 or less.	NA	Boolean	Simple Element	True = Auto Zero
287.	ISIR Field # 151	<SimplifiedIndicator> <b>Simplified Needs Test (SNT):</b> This element indicates if the applicant meets certain criteria for tax filing status and income level and are not required to provide asset information.	NA	Boolean	Simple Element	True = Simplified Needs Test Met
288.	ISIR Field # 136	<EFCChangeCode> <b>EFC Change Code:</b> This element indicates if the EFC has gone up or down from the transaction this correction was being applied against.	NA	String List	Simple Element	Increased Decreased
289.		<FinancialAidHistory> <b>Financial Aid History:</b> A complex element. This element provides a logical grouping of elements related to financial aid history information.	NA	NA	Complex Element	NA
290.	ISIR Field # 276	<MatchResultsCode> <b>Match Results Code:</b> This element indicates the result of matching this record against the NSLDS database for financial aid history information.	NA	String List	Simple Element	MatchedDataSent SSNMatchNoData SSNNotFound MatchedNoData RealTimeNotSent NotSentToNSLDS
291.	ISIR Field # 275	<NSLDSTransactionNumber> <b>NSLDS Transaction Number:</b> Reflects the latest transaction number on which NSLDS information was updated.	2	Integer	Simple Element	01 to 99
292.		<PellOverpaymentStatus> <b>Pell Overpayment Status:</b> A complex element. This element provides a logical grouping of elements related to Pell overpayment information.	NA	NA	Complex Element	NA

## XML ISIR Record Layout and Data Description (Continued)

Schema Field Number	2004-2005 Field Number	2004-2005 ISIR Data Field	Max Length	Data Type	Field Type	Format and Valid Field Values
293.		<p>&lt;SEOGOverpaymentStatus&gt;</p> <p><b>SEOG Overpayment Status:</b> A complex element. This element provides a logical grouping of elements related to SEOG overpayment information.</p>	NA	NA	Complex Element	NA
294.		<p>&lt;PerkinsOverpaymentStatus&gt;</p> <p><b>Perkins Overpayment Status:</b> A complex element. This element provides a logical grouping of elements related to Perkins overpayment information.</p>	NA	NA	Complex Element	NA
295.	ISIR Fields 278 280 282	<p>&lt;Status&gt;</p> <p><b>Status:</b> This element indicates the overpayment status for Pell, SEOG or Perkins and can occur for each one if there is an overpayment.</p>	NA	String List	Simple Element	Deferred PaymentArrangements  Waived  Overpayment
296.	ISIR Fields 279 281 283	<p>&lt;School OPEID = “ “ MoreThanOne = “ “&gt;</p> <p><b>Overpayment Contact Code:</b> This element indicates the contact school that is holding the Overpayment for Pell, SEOG or Perkins and can occur for each one if there is an overpayment. If there is more than one contact, the OPE ID attribute will not be provided, and the attribute MoreThanOne will be set to true.</p>	8	String	Simple Element with Attribute	OPE ID values: 00000000 to 99999999  MoreThanOne values: true
297.		<p>&lt;LoanStatusData&gt;</p> <p><b>Loan Status Data:</b> A complex element. This element provides a logical grouping of elements related to Loan information.</p>	NA	NA	Complex Element	NA
298.	ISIR Field # 284	<p>&lt;LoanDefaultedIndicator&gt;</p> <p><b>Loan Defaulted Indicator</b></p>	NA	Boolean	Simple Element	true = Yes
299.	ISIR Field # 285	<p>&lt;LoanDischargedCode&gt;</p> <p><b>Loan Discharged Code</b></p>	NA	String List	Simple Element	Conditional  Death  Multiple  None  Permanent  Reaffirmed
300.	ISIR Field # 286	<p>&lt;SatisfactoryPaymentArrangements&gt;</p> <p><b>Satisfactory Payment Arrangements</b></p>	NA	Boolean	Simple Element	True = Yes
301.	ISIR Field # 287	<p>&lt;ActiveBankruptcyIndicator&gt;</p> <p><b>Active Bankruptcy Indicator</b></p>	NA	Boolean	Simple Element	True = Yes



## XML ISIR Record Layout and Data Description (Continued)

Schema Field Number	2004-2005 Field Number	2004-2005 ISIR Data Field	Max Length	Data Type	Field Type	Format and Valid Field Values
302.	ISIR Field # 301	<LoanDefaultedChangeIndicator> <b>Loan Defaulted Change Indicator</b>	NA	Boolean	Simple Element	True = Yes
303.	ISIR Field # 302	<LoanDischargedChangeIndicator> <b>Loan Discharged Change Indicator</b>	NA	Boolean	Simple Element	True = Yes
304.	ISIR Field # 303	<PaymentArrangementsChangeIndicator> <b>Payment Arrangements Change Indicator</b>	NA	Boolean	Simple Element	True = Yes
305.	ISIR Field # 304	<ActiveBankruptcyChangeIndicator> <b>Active Bankruptcy Change Indicator</b>	NA	Boolean	Simple Element	True = Yes
306.	ISIR Field # 305	<OverpaymentChangeIndicator> <b>Overpayment Change Indicator</b>	NA	Boolean	Simple Element	True = Yes
307.	ISIR Field # 306	<AggregateLoanChangeIndicator> <b>Aggregate Loan Change Indicator</b>	NA	Boolean	Simple Element	True = Yes
308.	ISIR Field # 307	<PerkinsLoanChangeIndicator> <b>Perkins Loan Change Indicator</b>	NA	Boolean	Simple Element	True = Yes
309.	ISIR Field # 308	<PellPaymentChangeIndicator> <b>Pell Payment Change Indicator</b>	NA	Boolean	Simple Element	True = Yes
310.	ISIR Field # 309	<AdditionalPellIndicator> <b>Additional Pell Indicator</b>	NA	Boolean	Simple Element	True = Yes
311.	ISIR Field # 310	<AdditionalLoanIndicator> <b>Additional Loan Indicator</b>	NA	Boolean	Simple Element	True = Yes
312.	ISIR Field # 311	<DirectLoanPromissoryNoteCode> <b>Direct Loan Promissory Note Code</b>	NA	String List	Simple Element	Active Closed Inactive NoMPN
313.	ISIR Field # 312	<PLUSPromissoryNoteCode> <b>PLUS Promissory Note Code</b>	NA	String List	Simple Element	Active Closed Inactive NoMPN
314.		<PerkinsSummary> <b>Perkins Summary:</b> A complex element. This element provides a logical grouping of elements related to Perkins information.	NA	NA	Complex Element	NA
315.	ISIR Field # 299	<PrincipalBalance> <b>Principal Balance</b>	6	Integer	Simple Element	000000 - 999999

## XML ISIR Record Layout and Data Description (Continued)

Schema Field Number	2004-2005 Field Number	2004-2005 ISIR Data Field	Max Length	Data Type	Field Type	Format and Valid Field Values
316.	ISIR Field # 300	<CurrentYearLoanAmount> <b>Current Year Loan Amount</b>	6	Integer	Simple Element	000000 - 999999
317.		<AggregateSubsidizedSummary> <b>Aggregate Subsidized Summary:</b> A complex element. This element provides a logical grouping of elements related to aggregate information.	NA	NA	Complex Element	NA
318.	ISIR Field #313	<LoanLimitCode> <b>Loan Limit Code</b>	NA	String List	Simple Element	CloseToLimit ExceededLimit NoProblem
319.	ISIR Field # 288	<OutstandingPrincipalBalance> <b>Outstanding Principal Balance</b>	6	Integer	Simple Element	000000 - 999999
320.	ISIR Field # 292	<PendingDisbursement> <b>Pending Disbursement</b>	6	Integer	Simple Element	000000 - 999999
321.	ISIR Field # 295	<Total> <b>Total</b>	6	Integer	Simple Element	000000 - 999999
322.		<AggregateUnsubsidizedSummary> <b>Aggregate Unsubsidized Summary:</b> A complex element. This element provides a logical grouping of elements related to aggregate information.	NA	NA	Complex Element	NA
323.	ISIR Field # 289	<OutstandingPrincipalBalance> <b>Outstanding Principal Balance</b>	6	Integer	Simple Element	000000 - 999999
324.	ISIR Field # 293	<PendingDisbursement> <b>Pending Disbursement</b>	6	Integer	Simple Element	000000 - 999999
325.	ISIR Field # 296	<Total> <b>Total</b>	6	Integer	Simple Element	000000 - 999999
326.		<AggregateCombinedSummary> <b>Aggregate Combined Summary:</b> A complex element. This element provides a logical grouping of elements related to aggregate information.	NA	NA	Complex Element	NA
327.	ISIR Field #314	<LoanLimitCode> <b>Loan Limit Code</b>	NA	String List	Simple Element	CloseToLimit ExceededLimit NoProblem
328.	ISIR Field # 290	<OutstandingPrincipalBalance> <b>Outstanding Principal Balance</b>	6	Integer	Simple Element	000000 - 999999
329.	ISIR Field # 294	<PendingDisbursement> <b>Pending Disbursement</b>	6	Integer	Simple Element	000000 - 999999

## XML ISIR Record Layout and Data Description (Continued)

Schema Field Number	2004-2005 Field Number	2004-2005 ISIR Data Field	Max Length	Data Type	Field Type	Format and Valid Field Values
330.	ISIR Field # 297	<Total> Total	6	Integer	Simple Element	000000 - 999999
331.		<UnallocatedConsolidatedSummary>  Unallocated Consolidated Summary: A complex element. This element provides a logical grouping of elements related to unallocated information.	NA	NA	Complex Element	NA
332.	ISIR Field # 291	<OutstandingPrincipalBalance> Outstanding Principal Balance	6	Integer	Simple Element	000000 - 999999
333.	ISIR Field # 298	<Total> Total	6	Integer	Simple Element	000000 - 999999
334.		<PellData>  Pell Data: A complex element. This element provides a logical grouping of elements related to Pell information and can occur up to three times.	NA	NA	Complex Element	NA
335.	ISIR Fields 315 325 335	<SequenceNumber> Sequence Number	2	Integer	Simple Element	01 to 03
336.	ISIR Fields 316 326 336	<VerificationCode> Verification Code	NA	String Element	Simple Element	SelectedNotVerified Verified WithoutDocumentation
337.	ISIR Fields 317 327 337	<EFC> EFC	6	Integer	Simple Element	000000 to 999999
338.	ISIR Fields 318 328 338	<School OPEID=" "> School OPEID	8	String	Simple Element With Attribute	00000000 to 99999999
339.	ISIR Fields 319 329 339	<NSLDSTransactionNumber> NSLDS Transaction Number	2	Integer	Simple Element	01-99
340.	ISIR Fields 320 330 340	<LastDateUpdated> Last Date Updated	10	Date	Simple Element	Format is CCYY-MM-DD
341.	ISIR Fields 321 331 341	<ScheduledPellGrant> Scheduled Pell Grant	6	Integer	Simple Element	000000 to 999999

## XML ISIR Record Layout and Data Description (Continued)

Schema Field Number	2004-2005 Field Number	2004-2005 ISIR Data Field	Max Length	Data Type	Field Type	Format and Valid Field Values
342.	ISIR Fields 322 332 342	<AwardAmountPaid>  Award Amount Paid	6	Integer	Simple Element	000000 to 999999
343.	ISIR Fields 323 333 343	<TotalEligibilityUsed>  Total Eligibility Used	5	decimal	Simple Element	0-999.99
344.	ISIR Fields 324 334 344	<FinancialAwardAmount>  Financial Award Amount	6	Integer	Simple Element	000000 to 999999
345.		<LoanData>  Loan Data: A complex element. This element provides a logical grouping of elements related to Pell information and can occur up to six times.	NA	NA	Complex Element	NA
346.	ISIR Fields 345 365 385 405 425 445	<SequenceNumber>  Sequence Number	2	Integer	Simple Element	01 to 06
347.	ISIR Fields 346 366 386 406 426 446	<LoanTypeCode>  Loan Type Code	NA	String List	Simple Element	Defaulted  Recent  Discharged
348.	ISIR Fields 347 367 387 407 427 447	<ChangedIndicator>  Changed Indicator	NA	Boolean	Simple Element	true =Yes
349.	ISIR Fields 348 368 388 408 428 448	<ProgramCode>  Program Code	2	String	Simple Element	See attachment for NSLDS Loan Program Codes

## XML ISIR Record Layout and Data Description (Continued)

Schema Field Number	2004-2005 Field Number	2004-2005 ISIR Data Field	Max Length	Data Type	Field Type	Format and Valid Field Values
350.	ISIR Fields 349 369 389 409 429 449	<NetAmount>  Net Amount	6	Integer	Simple Element	000000 to 999999
351.	ISIR Fields 350 370 390 410 430 450	<StatusCode>  Status Code	2	String	Simple Element	See attachment for NSLDS Loan Current Status Codes
352.	ISIR Fields 351 371 391 411 431 451	<StatusDate>  Status Date	10	Date	Simple Element	Format is CCYY-MM-DD
353.	ISIR Fields 352372 392 412 432 452	<OutstandingPrincipalBalance>  Outstanding Principal Balance	6	Integer	Simple Element	000000 to 999999
354.	ISIR Fields 353 373 393 413 433 453	<OutstandingPrincipalBalanceDate>  Outstanding Principal Balance Date	10	Date	Simple Element	Format is CCYY-MM-DD
355.	ISIR Fields 354 374 394 414 434 454	<FinancialAwardBeginDate>  Financial Award Begin Date	10	Date	Simple Element	Format is CCYY-MM-DD
356.	ISIR Fields 355 375 395 415 435 455	<FinancialAwardEndDate>  Financial Award End Date	10	Date	Simple Element	Format is CCYY-MM-DD

## XML ISIR Record Layout and Data Description (Continued)

Schema Field Number	2004-2005 Field Number	2004-2005 ISIR Data Field	Max Length	Data Type	Field Type	Format and Valid Field Values
357.	ISIR Fields 356 376 396 416 436 456	<Guarantor Agency=" ">  <b>Guarantor EntityID</b>	3	String	Simple Element	000-999
358.	ISIR Fields 357 377 397 417 437 457	<ContactTypeCode>  <b>Contact Type Code</b>	NA	String List	Simple Element	Guarantor Lender School EDRegion DirectLoanServicer SchoolServicer LenderServicer
359.	ISIR Fields 358 378 398 418 438 458	<School OPEID=" ">  <b>School OPEID</b>	8	String	Simple Element With Attribute	000000 to 99999999
360.	ISIR Fields 359 379 499 419 439 459	<ContactCode>  <b>Contact Code:</b>	8	Integer	Simple Element	00000000 to 999999999
361.	ISIR Fields 360 380 400 420 440 460	<StudentLevelCode>  <b>Student Level Code</b>	3	String List	Simple Element	1 – 5 A – D and G
362.	ISIR Fields 361 381 401 421 441 461	<AdditionalUnsubsidizedCode>  <b>Additional Unsubsidized Code</b>	NA	String List	Simple Element	PLUSDenial HealthProfessional Both Neither

## XML ISIR Record Layout and Data Description (Continued)

Schema Field Number	2004-2005 Field Number	2004-2005 ISIR Data Field	Max Length	Data Type	Field Type	Format and Valid Field Values
363.	ISIR Fields 362 382 402 422 442 462	<CapitalizedInterestIndicator>  <b>Capitalized Interest Indicator</b>	NA	Boolean	Simple Element	True = Yes
364.	ISIR Fields 363 383 403 423 443 463	<LastDisbursementAmount>  <b>Last Disbursement Amount</b>	6	Integer	Simple Element	000000 to 999999
365.	ISIR Fields 364 384 404 424 444 464	<LastDisbursementDate>  <b>Last Disbursement Date</b>	10	Date	Simple Element	Format is CCYY-MM-DD