

National Student Loan Data System

Request for Financial Aid History Report (FAT001) Record File Layouts

December 15, 2004

1.0 FAT001 Header File Layout

FAT001 Header Record Layout

Length = 260

Pos. From	Pos. To	Added/ Modified	Attribute	Description	Field Format	Field Length
1	1		Record Type Indicator	Indicator used to identify the header record. Value = 0 (zero).	Char.	1
2	47		Header Title	Title used to identify the header record. Value = FAH HEADER	Char.	46
48	55		School Code	The eight-digit ED OPE Code used to identify the school and branch receiving the record. Last two digits equal 00 if no branch code.	Char.	8
56	63		Servicer Code	Returned values from original submittal file.	Char.	8
64	64		Report Type	Type of format in which the file is provided. Values are: R = formatted report file is generated (for NSLDS internal use only) E = an extract file is generated	Char.	1
65	72		Date	Date on which the FAH was generated by NSLDS. Format CCYYMMDD.	Date	8
73	74		Sequence Number	Used to differentiate between multiple FAH files generated on the same date. Starts with 01 and increments for subsequent files.	Char.	2
75	260		Filler	Blank attribute to complete record length.	Char.	186

1.1 FAT001 Detail Record Layout

(Type 1—Aggregates, Perkins, and Flags Record)

FAT001 Detail Record Type 1—Aggregate, Perkins, Flags Record Layout

Length = 260

Pos. From	Pos. To	Added/ Modified	Attribute	Description	Field Format	Field Length
1	1		Record Type Indicator	Indicator used to identify the record. Value = 1.	Char.	1
2	10		Current SSN	Current SSN from NSLDS of the student for whom the FAH is being generated.	Char.	9
11	22		Current First Name	Current first name from NSLDS of the student for whom the FAH is being generated. Value = NFN if student has no first name.	Char.	12
23	57		Current Last Name	Current last name from NSLDS of the student for whom the FAH is being generated. Value = NLN if student has no last name.	Char.	35
58	65		Current Date of Birth	Date of Birth from NSLDS of the student for whom the FAH is being generated. Format is CCYYMMDD.	Date	8
66	73		School Code	The eight-digit ED OPE Code used to identify the school and branch. Last two digits equal 00 if no branch code.	Char.	8
74	74		Defaulted Loan Flag	Indicates one or more defaulted loans. Value = Y or N.	Char.	1
75	75		Discharged Loan Code	Indicates one or more discharged loans. Values are: D = Death R = Reaffirm C = Conditional P = Permanent M = Multiple N = None	Char.	1
76	76		Loan Satisfactory Repayment Arrangements Flag	Indicates one or more loans with satisfactory repayment arrangements. Value = Y or N.	Char.	1

Pos. From	Pos. To	Added/ Modified	Attribute	Description	Field Format	Field Length
77	77		Active Bankruptcy Flag	Indicates one or more active bankruptcy loans. Value = Y or N.	Char.	1
78	83		Aggregate Subsidized Outstanding Principal Balance	Outstanding principal balance for subsidized loan types (D1, D6, and subsidized SF). Includes calculated share of a CL loan that is considered subsidized. Value is balance or N/A if no applicable loans.	Char.	6
84	89		Aggregate Unsubsidized Outstanding Principal Balance	Outstanding principal balance for unsubsidized loan types (D2, D5, FI, RF, non-subsidized SF, SL, and SU) Includes calculated share of a CL loan that is considered unsubsidized. Value is balance or N/A if no applicable loans.	Char.	6
90	95		Aggregate Combined Outstanding Principal Balance	Outstanding principal balance for subsidized and unsubsidized loan types (D1, D2, D5, D6, FI, RF, subsidized and non- subsidized SF, SL, and SU). Includes the total amount of a CL loan, excluding the calculated share that is considered to be a Perkins loan. May include HEAL as NSLDS cannot identify such loans. Value is balance or N/A if no applicable loans.	Char.	6
96	101		Aggregate FFEL Consolidation Outstanding Principal Balance	Outstanding principal balance for FFEL consolidated loan type CL. Includes the remaining amount of a CL loan, which is not considered to be subsidized, unsubsidized, Perkins, or PLUS. Value is balance or N/A if no applicable loans.	Char.	6
102	107	<i>Modified</i> Removed D6	Aggregate Subsidized Pending Disbursement	Pending disbursements for subsidized loan types (D1 and subsidized SF). Value is amount or N/A if no applicable loans.	Char.	6

Pos. From	Pos. To	Added/ Modified	Attribute	Description	Field Format	Field Length
108	113	<i>Modified</i> Removed D5	Aggregate Unsubsidized Pending Disbursement	Pending disbursements for unsubsidized loan types (D2 and SU). Value is amount or N/A if no applicable loans.	Char.	6
114	119	<i>Modified</i> Removed D5 and D6	Aggregate Combined Pending Disbursement	Pending disbursements for subsidized and unsubsidized loan types (D1, D2 SF, and SU). Value is amount or N/A if no applicable loans.	Char.	6
120	125		Aggregate Subsidized Total	Total of Aggregate Subsidized Outstanding Principal Balance plus Aggregate Subsidized Pending Disbursement. Value is amount or N/A if no applicable loans.	Char.	6
126	131		Aggregate Unsubsidized Total	Total of Aggregate Unsubsidized Outstanding Principal Balance plus Aggregate Unsubsidized Pending Disbursement. Value is amount or N/A if no applicable loans.	Char.	6
132	137		Aggregate Combined Total	Total of Aggregate Combined Outstanding Principal Balance plus Aggregate Combined Pending Disbursement. Value is amount or N/A if no applicable loans.	Char.	6
138	143		Aggregate FFEL Consolidation Total	Total for FFEL consolidated loan type CL. Value is amount or N/A if no applicable loans. <i>Note:</i> This is the total Outstanding Principal Balance of all CL loans including amounts calculated to be subsidized, unsubsidized, or Perkins.	Char.	6
144	149		Perkins Total Outstanding Principal Balance	Total Perkins loan (DU, EU, NU, PU, and IC) outstanding principal balances. Value is amount or N/A if no applicable loans.	Char.	6
150	155		Perkins Current Award Year Disbursement	Total Perkins loan (DU, EU, NU, PU, and IC) disbursements for award year (July-June). Value is amount or N/A if no applicable loans.	Char.	6

Pos. From	Pos. To	Added/ Modified	Attribute	Description	Field Format	Field Length
156	156		Direct Stafford MPN Flag	Direct Loan Stafford Master Promissory Note Flag. Values are: A = Active status I = Inactive status C = Closed status N = No loans with a Master Promissory Note	Char.	1
157	157	.	Filler	Blank attribute to complete record length.	Char.	1
158	158		Filler	Blank attribute to complete record length.	Char.	1
159	159		Filler	Blank attribute to complete record length.	Char.	1
160	171		First Name	First name of student submitted.	Char.	12
172	206		Last Name	Last name of student submitted.	Char.	35
207	214		Date of Birth	Date of Birth of student submitted. Format is CCYYMMDD.	Date	8
215	215		Direct PLUS MPN Flag	Direct Loan PLUS Master Promissory Note Flag. Values are: A = Active status I = Inactive status C = Closed status N = No loans with a Master Promissory Note	Char.	1
216	216		Exceeds Subsidized loan limit flag	Flag indicating the condition of the Aggregate OPB for subsidized loan limit (Loan types include: D1, D6, subsidized SF, and calculated share of CL considered to be subsidized) Values are E, C, or N.	Char.	1
217	217		Exceeds Combined loan limit flag	Flag indicating the condition of the Aggregate OPB combined loan limit. This amount could include HEAL loans. Values are E, C, or N.	Char.	1
218	223		Aggregate FFEL Consolidation Loans, Unallocated Outstanding Principal Balance	Aggregate Outstanding principal balance for FFEL Consolidation Loans, Unallocated. Value is amount or N/A if no unallocated balance.	Char.	6

Pos. From	Pos. To	Added/ Modified	Attribute	Description	Field Format	Field Length
224	229		Aggregate PLUS Loans Outstanding Principal Balance	Outstanding principal balance for PLUS loan types (PL, D4, and D7). Will be populated when the borrower is the PLUS loan holder. Value is amount or N/A if no applicable loans.	Char.	6
230	235		Aggregate FFEL Consolidation Loans, Unallocated Total	Aggregate Total for FFEL Consolidation Loans, Unallocated. Value is amount or N/A if no unallocated balance.	Char.	6
236	241		Aggregate PLUS Loans Total	Total for PLUS loan types (PL, D4, and D7). Will be populated when the borrower is the PLUS loan holder. Value is amount or N/A if no applicable loans.	Char.	6
242	260		Filler	Blank attribute to complete record length.	Char.	19

1.2 FAT001 Detail Record Layout

(Type 2—Name History Record)

FAT001 Detail Record Type 2—Name History Record Layout

Length = 260

Pos. From	Pos. To	Added/Modified	Attribute	Description	Field Format	Field Length
1	1		Record Type Indicator	Indicator used to identify the Name History record. Value = 2.	Char.	1
2	10		Current SSN	Current SSN from NSLDS of the student for whom the FAH is being generated.	Char.	9
11	22		Current First Name	Current first name from NSLDS of the student for whom the FAH is being generated. Value = NFN if student has no first name.	Char.	12
23	57		Current Last Name	Current last name from NSLDS of the student for whom the FAH is being generated. Value = NLN if student has no last name.	Char.	35
58	65		Current Date of Birth	Date of Birth from NSLDS of the student for whom the FAH is being generated. Format is CCYYMMDD.	Date	8
66	73		School Code	An eight-digit ED OPE Code used to identify the school and branch. Last two digits equal 00 if no branch code.	Char.	8
74	85		First Name History	Other first name used by the student for whom the FAH is provided. Value = NFN if student has no first name.	Char.	12
86	86		Middle Initial History	Other middle initial used by the student for whom the FAH is provided, if available.	Char.	1
87	121		Last Name History	Other last name used by the student for whom the FAH is provided. Value = NLN if student has no last name.	Char.	35
122	260		Filler	Blank attribute to complete record length.	Char.	139

1.3 FAT Detail Record Layout

(Type 3—Overpayment Record)

FAT001 Detail Record Type 3—Overpayment Record Layout

Length = 260

Pos. From	Pos. To	Added/ Modified	Attribute	Description	Field Format	Field Length
1	1		Record Type Indicator	Indicator used to identify the Overpayment Record. Value = 3.	Char.	1
2	10		Current SSN	Current SSN from NSLDS of the student for whom the FAH is being generated.	Char.	9
11	22		Current First Name	Current first name from NSLDS of the student for whom the FAH is being generated. Value = NFN if student has no first name.	Char.	12
23	57		Current Last Name	Current last name from NSLDS of the student for whom the FAH is being generated. Value = NLN if student has no last name.	Char.	35
58	65		Current Date of Birth	Date of Birth from NSLDS of the student for whom the FAH is being generated. Format is CCYYMMDD.	Date	8
66	73		School Code	The eight-digit ED OPE Code used to identify the school and branch. Last two digits equal 00 if no branch code.	Char.	8
74	75		Overpayment Type	Two-character code that identifies the type of Overpayment(s) reported for the student. PE = Pell grant SE = Federal Supplemental Educational Opportunity Grant PK = Perkins loan (loan types DU, EU, NU, or PU).	Char.	2
76	76		Overpayment Indicator	One-character code that identifies the status of the Overpayment. Y = Yes, an active Overpayment exists S = Yes, the student has an Overpayment, but has made satisfactory arrangements for repayment.	Char.	1

Pos. From	Pos. To	Added/ Modified	Attribute	Description	Field Format	Field Length
77	80		Award Year	Award Year on which the overpayment was disbursed.	Char.	4
81	88		Contact	Contact for Pell overpayment. Value is contact code when one overpayment, or Y when more than one overpayment.	Char.	8
89	260		Filler	Blank attribute to complete record length.	Char.	172

1.4 FAT001 Detail Record Layout

(Type 4—Pell Payment Record)

FAT001 Detail Record Type 4—Pell Payment Record Layout

Length = 260

Pos. From	Pos. To	Added/ Modified	Attribute	Description	Field Format	Field Length
1	1		Record Type Indicator	Indicator used to identify the Pell Payment Record. Value = 4.	Char.	1
2	10		Current SSN	Current SSN from NSLDS of the student for whom the FAH is being generated.	Char.	9
11	22		Current First Name	Current first name from NSLDS of the student for whom the FAH is being generated. Value = NFN if student has no first name.	Char.	12
23	57		Current Last Name	Current last name from NSLDS of the student for whom the FAH is being generated. Value = NLN if student has no last name.	Char.	35
58	65		Current Date of Birth	Date of Birth from NSLDS of the student for whom the FAH is being generated. Format is CCYYMMDD.	Date	8
66	73		School Code	The eight-digit ED OPE Code used to identify the school and branch. Last two digits equal 00 if no branch code.	Char.	8
74	79		Scheduled Amount	Scheduled amount of the Federal Pell grant award.	Num.	6
80	85		Disbursed Amount	The amount of the Federal Pell grant the school has disbursed to the student.	Num.	6
86	91		Filler	Blank attribute to complete record length.	Char.	6
92	95		Award Year	The Award Year for the Pell grant program, beginning July 1 and ending June 30 of following year.	Char.	4
96	100		Percent of Eligibility Used	Segment percentage of eligibility used. Format 999V99, for example, 10000 represents 100%.	Num. 999V99	5

Pos. From	Pos. To	Added/ Modified	Attribute	Description	Field Format	Field Length
101	102		Transaction Number	Transaction number on the SAR or ISIR for the payment accepted by the school.	Char.	2
103	110		Latest Disbursement Date	Date school made the latest disbursement. Format is CCYYMMDD. Value is date or N/A.	Char.	8
111	113		Accepted Verification Status	Accepted verification status. Value is status or N/A.	Char.	3
114	119		Expected Family Contribution	Index produced by the Congressional Methodology (CM) needs analysis assessment.	Num.	6
120	125		Award Amount	Accepted origination amount.	Num.	6
126	133		School Code	An eight-digit ED OPE Code used to identify the school and branch attended by the student with the Pell grant. Last two digits equal 00 if no branch code.	Char.	8
134	134		Filler	Blank attribute to complete record length.	Char.	1
135	142		Posted by Pell	Date disbursement was posted to the Pell system. Format is CCYYMMDD. Value is date or N/A.	Char.	8
143	260		Filler	Blank attribute to complete record length.	Char.	118

1.5 FAT001 Detail Record Layout

(Type 5—Loan Detail Record)

FAT001 Detail Record Type 5—Loan Detail Record Layout

Length = 260

Pos. From	Pos. To	Added/ Modified	Attribute	Description	Field Format	Field Length
1	1		Record Type Indicator	Indicator used to identify the Detail Record. Value = 5.	Char.	1
2	10		Current SSN	Current SSN from NSLDS of the student for whom the FAH is being generated.	Char.	9
11	22		Current First Name	Current first name from NSLDS of the student for whom the FAH is being generated. Value = NFN if student has no first name.	Char.	12
23	57		Current Last Name	Current last name from NSLDS of the student for whom the FAH is being generated. Value = NLN if student has no last name.	Char.	35
58	65		Current Date of Birth	Date of Birth from NSLDS of the student for whom the FAH is being generated. Format is CCYYMMDD.	Date	8
66	73		School Code	An eight-digit ED OPE Code used to identify the school and branch. Last two digits equal 00 if no branch code.	Char.	8
74	75		Loan Type Code	Code indicating the type of loan.	Char.	2
76	77		Current Loan Status Code	Code used to identify the current status of a student's loan.	Char.	2
78	85		Current Loan Status Date	Date the current loan status code became effective. Format is CCYYMMDD.	Date	8
86	91		Outstanding Principal Balance	Amount of outstanding principal balance. Value is balance or N/A.	Char.	6

Pos. From	Pos. To	Added/ Modified	Attribute	Description	Field Format	Field Length
92	99		Outstanding Principal Balance Date	Date the outstanding principal balance was last updated. Format is CCYYMMDD. Value is date or N/A if date is not available.	Char.	8
100	107		Loan Period Begin Date	Date the enrollment period begins for this loan. Format is CCYYMMDD. Value is date or N/A if date is not available.	Char.	8
108	115		Loan Period End Date	Date the enrollment period ends for this loan. Format is CCYYMMDD. Value is date or N/A if date is not available.	Char.	8
116	118		Current GA Code	Current Guaranty Agency code or N/A if not applicable.	Char.	3

Pos. From	Pos. To	Added/ Modified	Attribute	Description	Field Format	Field Length
119	119		Academic Level	<p>Student's academic level at the school when the loan was disbursed.</p> <p>Values are:</p> <p>1 = Freshman/First Year (including proprietary institution programs that are less than 1 year in duration)</p> <p>2 = Sophomore/Second Year</p> <p>3 = Junior/Third Year</p> <p>4 = Senior/Fourth Year</p> <p>5 = Fifth/Other Undergraduate (may include sixth year undergraduate and continuing education students)</p> <p>A = First Year Graduate/Professional</p> <p>B = Second Year Graduate/Professional</p> <p>C = Third Year Graduate/Professional</p> <p>D = Beyond Third Year Graduate/Professional</p> <p>G = Graduate/Professional, year of study unknown</p> <p>N = Not available (to be used only if the date of the first disbursement is prior to July 23, 1992, and data provider does not have required attribute)</p>	Char.	1
120	122	<i>Modified</i> Added a Contact type	Contact Type	<p>Contact Type code.</p> <p>Values are:</p> <p>EDR = ED Region</p> <p>LEN = Lender</p> <p>SCH = School</p> <p>GA = Guaranty Agency</p> <p>DLS = Direct Loan Servicer</p> <p>LNS = Lender Servicer</p> <p>DDP= Disability Data Provider</p> <p>N/A = Not Applicable</p>	Char.	3
123	128		Net Loan Amount	Amount of loan/guaranty minus total amount of cancellations and refunds.	Num.	6

Pos. From	Pos. To	Added/Modified	Attribute	Description	Field Format	Field Length
129	136		Contact	Code indicating the agency to be contacted for this loan. Value is N/A if contact is not available.	Char.	8
137	144		School Code	An eight-digit ED OPE Code used to identify the school and branch attended by the student when the loan was originated. Last two digits equal 00 if no branch code.	Char.	8
145	145		Additional Unsubsidized Loan Flag	Additional Unsubsidized Loan flag. Values are: P = PLUS Denial H = Health Loan Program B = Both N= Neither	Char.	1
146	146		Capitalized Interest Flag	Capitalized Interest flag. Value = Y or N.	Char.	1
147	154	<i>Modified</i> Renamed attribute	Last Disbursement Date	Date latest loan disbursement was made. Format CCYYMMDD. Value = date or N/A.	Char.	8
155	160	<i>Modified</i> Renamed attribute	Total Disbursement Amount	Cumulative amount disbursed. Value = amount or N/A.	Char.	6
161	166		Lender Code	Current Lender code or N/A if not applicable.	Char.	6
167	172		Lender Servicer Code	Current Lender Servicer code or N/A if not applicable.	Char.	6
173	173		Filler	Blank attribute to complete record length.	Char.	1
174	179		Calculated Subsidized Aggregate OPB	Amount included in Subsidized Aggregate calculation. It will only be populated if Loan Type is CL. Value = amount or 000000.	Char.	6
180	185		Calculated Unsubsidized Aggregate OPB	Amount included in Unsubsidized Aggregate calculation. It will only be populated if Loan Type is CL. Value = amount or 000000.	Char.	6

Pos. From	Pos. To	Added/ Modified	Attribute	Description	Field Format	Field Length
186	191		Calculated Combined Aggregate OPB	Amount included in Combined Aggregate calculation. It will only be populated if Loan Type is CL. This amount could include HEAL. Value = amount or 000000.	Char.	6
192	197		FFEL Consolidation Unallocated Aggregate OPB	Amount that could not be determined to be subsidized, unsubsidized, or Perkins. It will only be populated if Loan Type is CL. Value = amount or 000000.	Char.	6
198	203	<i>Added</i> New for 2005- 2006	Last Disbursement Amount	Amount of last disbursement Value = amount or N/A	Char.	6
204	260		Filler	Blank attribute to complete record length.	Char.	57

1.6 FAT001 Trailer Record Layout

FAT001 Trailer Record Layout

Length = 260

Pos. From	Pos. To	Added/ Modified	Attribute	Description	Field Format	Field Length
1	1		Record Type Indicator	Indicator used to identify the trailer record. Value = 9.	Char.	1
2	47		Trailer Title	Title used to identify the trailer record. Value = FAH TRAILER.	Char.	46
48	56		Record Count	Total count of detail records on this file (excluding header and trailer).	Num.	9
57	260		Filler	Blank attribute to complete record length.	Char.	204