

**Appendix A - I-FMS-2 - File Specifics**

Data Element Name	Position		Record Type	Entity	Entity	Attribute	Attribute	Data Type	Comments	Default Value	Error Number	Error Message	Verifies	Error
	Start	End		Table Name	Table Description	Column Name	Description							
Sort Social Security Number	1	8	Header				Positional sort field used for sorting the Header Record to the top of the file.	Character	Must be equal to spaces in the Database Extract File.	Must always be blank.				
Code for FFEL/DCS	9	11	Header				Identification code for provider.	Character	Must be set to '555'.	Must always be filled.	N/A	Code on header is missing	Can't be blank.	Is blank.
											N/A	Code on header is invalid	Must be numeric.	Isn't numeric.
Data Provider Indicator	12	12	Header				Indicator identifying the type of data provider submitting this file.	Character	Must be 'L'.	Must always be filled with 'L'.	N/A	Data provider indicator is spaces	Can't be blank.	Is blank.
											N/A	Data provider indicator on header is invalid	Must be 'L'.	Contains wrong value.
Submittal Date	13	20	Header				Date when the data feed was created.	Date	Extract must be prepared no more than 10 working days before submittal based on the NSLDS provided schedule. If Submittal Date is equal to one already processed by the NSLDS, the file will be rejected.	Must always be filled.	N/A	Submittal date is required	Can't be blank.	Is blank.
											N/A	Submittal date is invalid	Must be a valid date.	Invalid date.
Filler	21	245	Header				Blank field to complete record length.	Character	None.	Must always be filled with spaces.	N/A	N/A	N/A	N/A
Code for Lender	1	6	Detail	LEN	Lender	CODE	Six-digit ED code indicating current lender of an FFEL Program promissory note.	Numeric	Must be all numbers. Must be between 700000 and 999899.	Must always be filled.	40	Non numeric value	This field must be numeric.	Isn't numeric.
											50	Invalid Code for Lender	Value must be between 700000 and 999898.	Is not between 700000 and 999898.
Code for Lender Branch	7	10	Detail	LEN_BR	Lender Branch	CODE	ED code for uniquely identifying a branch of a lender.	Numeric	Must be all numbers. Set to zero for main lender branch.	Must always be filled.	140	Invalid Code for Lender	Value must be all zeroes for Lender Servicer Record.	Is not all zeroes.
											160	Non numeric value	This field must be numeric.	Isn't numeric.
Lender Name	11	50	Detail	LEN	Lender	NM	The name of an institution lending money for an FFEL Program Loan.	Character	Must be left justified.	Must always be filled.	166	Must be left justified	This field must be left justified.	Isn't left justified.
				LEN_BR	Lender Branch	NM	The name of an institution lending money for an FFEL Program Loan.	Character						

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	Start	End		Table Name	Table Description	Column Name	Description							
Lender Address	51	100	Detail	LEN	Lender	STR_ADD	The street address of an institution issuing an FFEL Program Loan.	Character	Must be left justified.	Must always be filled.	166	Must be left justified	This field must be left justified.	Isn't left justified.
Lender City	101	120	Detail	LEN	Lender	CITY	The city in which an institution issuing an FFEL Program Loan resides.	Character	Must be left justified.	Must always be filled.	166	Must be left justified	This field must be left justified.	Isn't left justified.
Lender State	121	122	Detail	LEN	Lender	ST	A two-digit alphabetic code identifying the state in which an institution issuing an FFEL Program Loan resides.	Character	Must be a valid code from State Code table (Appendix B, Table B-10).	Must always be filled.	100	Invalid Code	Value must be valid state code from the State Code table.	Is not a valid code from the State Code table.
Lender Zip Code	123	131	Detail	LEN	Lender	ZIP_CODE	The postal zip code for an institution issuing an FFEL Program Loan.	Character	Must be left justified.	Must always be filled.	120	Value must be spaces or all numbers	Value must be spaces or all numbers.	Is not spaces or all numbers.
									Must be all numbers or spaces.					
Lender Phone Number	132	141	Detail	LEN	Lender	PH_NO	The telephone number of the lender.	Character	Must be left justified.	Must always be filled.	130	Value must be spaces or all numbers	Value must be spaces or all numbers.	Is not spaces or all numbers.
									Must be all numbers or spaces.					
Lender Type Code	142	142	Detail	LEN	Lender	TYPE	A code indicating the organization type of an institution issuing an FFEL Program Loan.	Character	Must be a valid code from the Lender Type Code table (Appendix B, Table B-5).	Must always be filled.	150	Invalid Code	Value must be valid code from the Lender Type Code table.	Is not a valid code from the Lender Type Code table.
Old Code for Lender	143	148	Detail	LEN_BR_TRAN_HIS	Lender Branch Transition History	OLD_LEN_CODE	Six-digit ED code indicating current holder of an FFEL Program promissory note.	Character	Must be all numbers.	Must always be filled.	160	Non numeric value	This field must be numeric.	Isn't numeric.
											180	Value not found in database	Value must be in database.	Is not in database.
											190	Value must be between 800000 and 999899	Value must be between 800000 and 999899.	Is not between 800000 and 999899.
											200	Data not applicable for lender branch, already in database	Value must be a new value for new lender branch.	Value is already used in the database.
Old Code for Lender Branch	149	152	Detail	LEN_BR_TRAN_HIS	Lender Branch Transition History	OLD_LEN_BR_CODE	ED code for uniquely identifying a branch of a lender.	Character	Must be all numbers.	Must always be filled.	160	Non numeric value	This field must be numeric.	Isn't numeric.
											170	Value not found in database	Value must be in database.	Is not in database.

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Data Element Name	Position		Record Type	Entity Table Name	Entity Table Description	Attribute Column Name	Attribute Description	Data Type	Comments	Default Value	Error Number	Error Message	Verifies	Error
	Start	End												
											200	Data not applicable for lender branch, already in database	Value must be a new value for new lender branch.	Value is already used in the database.
Filler	153	245	Detail				Blank field to complete record length.	Character	None.	Must always be filled with spaces.	N/A	N/A	N/A	N/A
Sort Social Security Number	1	8	Trailer				Must contain high-values.	Character	Must contain high-values.	Must always be blank.	N/A	Must contain high values	Is blank.	Isn't blank.
Code for FFEL/DCS	9	11	Trailer				Identification code for provider.	Character	Must be set to '555'.	Must always be filled.	N/A	Code on header is missing	Can't be blank.	Is blank.
											N/A	Code on header is invalid	Must be numeric.	Isn't numeric.
Data Provider Indicator	12	12	Trailer				Indicator identifying the type of data provider submitting this file.	Character	Must be 'L'.	Must always be filled with 'L' .	N/A	Data provider indicator is spaces	Can't be blank.	Is blank.
											N/A	Data provider indicator on header is invalid	Must be 'L'.	Contains wrong value.
Submittal Date	13	20	Trailer				Date when the data feed was created.	Date	If Submittal Date is equal to one already processed by the NSLDS, the file will be rejected.	Must always be filled.	N/A	Submittal date is required	Can't be blank.	Is blank.
											N/A	Submittal date is invalid	Must be a valid date.	Invalid date.
Total Number of Detail Records	21	29	Trailer				This number will reflect the number of lender records contained on the Current Lender Extract File.	Number	Must be all numbers.	Must always be filled.	N/A	Detail record count not equal to number of records found	Is equal to number of detail records.	Is not equal to number of detail records.
											30	Data found after trailer record	No data found after trailer record.	Data found after trailer record.
Filler	30	245	Trailer				Blank field to complete record length.	Character	None.	Must always be filled with spaces.	N/A	N/A	N/A	N/A