Volume IV, Section 3— DL Tools Record Layouts

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Cash Detail External Add Record Layout

Message Class - DLEXCASH

Field #	Start Position	End Position	Field Length	Field Name	Valid Field Content	Justify
1	1	6	6	School Code	X00000 to $X99999$ where $X = G$ or E	Left
2	7	8	2	Program Year	07, 08, or 09	Left
					Use the last two digits in the academic year for Program Year. For example, use 09 as Program Year if you are importing a cash detail record applicable to 2008-2009.	
3	9	9	1	Transaction Type	R = Cash Receipts (Drawdowns) X = Refund of Cash	Left
4	10	17	8	Transaction Date Date cash receipt or refund of cash is applied	19000101 to 20991231 Format is CCYYMMDD	Date
5	18	28	11	Transaction Amount The amount for cash receipt or refund of cash	-2147483648 to 02147483647 Refunds of Cash and Cash Receipts are normally positive. Only use the negative sign for reversing transactions.	Right
6	29	41	13	GAPS Control Number Code/User Notes The GAPS Control Number Code received from GAPS for cash receipts or any text the user chooses	Any valid keyboard character or Blank Ignored when Transaction Type = X	Right

Cash Detail External Add Record Layout (Continued)

Field #	Start Position	End Position	Field Length	Field Name	Valid Field Content	Justify
7	42	56	15	Check Number/User Notes The check number returned by the school on a check for refund of cash or any text the user chooses	Any valid keyboard character or Blank Ignored when Transaction Type = R	Right
8	57	80	24	Filler	Blanks	Left
		Total Bytes	80			

Loan Detail External Add Record Layout

Message Class - DLEXLOAN

Field #	Start Position	End Position	Field Length	Field Name	Valid Field Content	Justify
1	1	8	8	End Date The last day of the reporting period	Format is CCYYMMDD	Date
2	9	9	1	Record Type	B = Booked Loan Detail U = Unbooked Loan Detail	Left
3	10	30	21	Loan Identifier Unique Identifier created at the time of origination	Student's Social Security Number: 001010001 to 9999999999 Loan Type: S = Subsidized U = Unsubsidized P = PLUS or Grad PLUS Program Year: 07, 08, or 09 School Code: X00000 to X99999 where X = G or E Loan Sequence Number: 001 to 999 Use the last two digits in the academic year for Program Year. For example, use 09 as Program Year if you are importing a loan detail record applicable to 2008-2009.	Left
4	31	36	6	School Code	X00000 to X99999 where X = G or E	Left
5	37	43	7	Gross Amount The total gross amount for the loan	0000000 to 0999999	Right
6	44	50	7	Fee Amount The total fee amount for the loan	0000000 to 0999999	Right

Loan Detail External Add Record Layout (Continued)

Field #	Start Position	End Position	Field Length	Field Name	Valid Field Content	Justify
7	51	57	7	Interest Rebate Amount	0000000 to 0999999	Right
				The total interest rebate amount for the loan		
8	58	64	7	Net Amount The total net amount for the loan	0000000 to 0999999	Right
9	65	80	16	Filler	Blanks	Left
		Total Bytes	80			

Disbursement Detail External Add Record Layout

Message Class - DLEXDISB

Field #	Start Position	End Position	Field Length	Field Name	Valid Field Content	Justify
1	1	8	8	End Date	Format is CCYYMMDD	Date
				The last day of the reporting period		
2	9	9	1	Record Type	B = Booked Disbursement Detail	Left
					U = Unbooked Disbursement Detail	
3	10	30	21	Loan Identifier Unique Identifier created	Student's Social Security Number: 001010001 to 999999998	Left
				at the time of origination	Loan Type:	
					S = Subsidized U = Unsubsidized P = PLUS or Grad PLUS	
					Program Year: 07, 08 or 09	
					School Code: X00000 to X99999 where X = G or E	
					Loan Sequence Number: 001 to 999	
					Use the last two digits in the academic year for Program Year. For example, use 09 as Program Year if you are importing a disbursement detail record applicable to 2008-2009.	
4	31	36	6	School Code	X00000 to $X99999$ where $X = G$ or E	Left
				Direct Loan School Code		
				Also, identifies school originating loan record		
5	37	41	5	Total Gross Amount	Numeric >= 0	Right
				The sum of the actual gross amounts (in dollars) for the loan	Can be blank (If any of fields 5, 6, 7, or 8 are blank, corresponding loan record is not created)	

Disbursement Detail External Add Record Layout (Continued)

Field #	Start Position	End Position	Field Length	Field Name	Valid Field Content	Justify
6	42	46	5	Total Loan Fee Amount	Numeric >= 0	Right
				The sum of the actual loan fee amounts (in dollars) for the loan	Can be blank (If any of fields 5, 6, 7, or 8 are blank, corresponding loan record is not created)	
7	47	51	5	Total Interest Rebate	Numeric >= 0	Right
				Amount The sum of the actual interest rebate amounts (in dollars) for the loan	Can be blank (If any of fields 5, 6, 7, or 8 are blank, corresponding loan record is not created)	
8	52	56	5	Total Net Amount	Numeric >= 0	Right
				The sum of the actual net amount (in dollars) for the loan	Can be blank (If any of fields 5, 6, 7, or 8 are blank, corresponding loan record is not created)	
9	57	61	5	Disbursement Actual Gross Amount	Numeric >= 0	Right
10	62	66	5	Disbursement Actual Loan Fee Amount	Numeric >= 0	Right
11	67	71	5	Disbursement Actual Interest Rebate Amount	Numeric >= 0	Right
12	72	76	5	Disbursement Actual Net Amount	Numeric >= 0	Right
13	77	82	6	Disbursement Actual Net	-99999 to 099999	Right
				Adjustment	Can be blank	
14	83	84	2	Disbursement Number	01 to 04 for PLUS or Grad PLUS	Right
				The disbursement number for the current disbursement transaction	01 to 20 for Subsidized/Unsubsidized	

Disbursement Detail External Add Record Layout (Continued)

Field #	Start Position	End Position	Field Length	Field Name	Valid Field Content	Justify
15	85	86	2	Disbursement Sequence Number The sequence number that determines the order in which the disbursement activity is processed within EDExpress	01 to 65 66 to 90 = Web Disbursements Cannot be blank	Right
16	87	88	2	Previous Disbursement Sequence Number The Disbursement Sequence Number of the disbursement activity immediately preceding this disbursement record. Used to determine disbursement order only. It is not stored.	01 to 65 66 to 90 = Web Disbursements	Left
17	89	89	1	Transaction Type— Disbursement Disbursement Activity recorded at COD	A = Adjusted Disbursement Amount D = Disbursement	Left
18	90	97	8	Transaction Date Date disbursement activity occurred at the school OR Date of latest Disbursement Type Q (disbursement date change) if exists	Format is CCYYMMDD For 2006-2007: 20050622 to 20081027 For 2007-2008: 20060622 to 20091027 For 2008-2009: 20070622 to 20121226	Date
		Total Bytes	97			