

Please contact us for more information at 337-783-4014.

NACHA FORMAT

ACH Input File Structure

The NACHA format is composed of 94 character records. All records and fields are required, except the record 7 – Entry Detail Addenda Record that is optional. See the next page for a list of acceptable characters.

Record Title	Record Type Code
File Header Record – This record includes your company name and company number. It also designates the immediate destination	1
(Hancock/Whitney Bank) of the entries contained within the file.	
Batch Header Record – This record indicates the effective entry date (the date you request the deposits/debits to be settled). In addition, this record identifies your company and provides an entry description for the credit and debits in this batch.	5
Entry Detail Record – This record contains the information necessary to post a deposit to/withdrawal from an account, such as recipient's name, account number, dollar amount of the payment.	6
Entry Detail Addenda Record – This record is <i>optional</i> . This record contains additional information relating to the prior entry detail record. It is primarily used for CCD+ and CTX, which are corporate to corporate transactions.	7
Batch Control Total – This record appears at the end of each batch and contains totals for the batch.	8
File Control Record – This record provides a final check on the data submitted. It contains block and batch count(s) and totals for each type of entry.	9

The basic record layout for ACH files is detailed below:

File Header Record
Batch Header Record
First Entry Detail Record
Second Entry Detail Record
Last Entry Detail Record
Batch Control Record
File Control Record

Below is the set of acceptable characters. Anything outside of this set is **NOT** acceptable.

All alpha or numeric characters are acceptable as well as the following characters:

^!_@#\$%&,*:./+-

NACHA Format (continued)

Identification of ACH Items on Receivers' Bank Statement

The following fields are considered "descriptive" fields and may be printed on receiver's account statement exactly as provided by your company in your ACH origination file. The determination of what is printed on the receiver's account statement varies by Receiving Financial Institution.

Field Name Company Name	Location on ACH File Batch Header	Record Field 5	Positions 05-20	Number of Characters 16
Company Entry Description	Batch Header	5	54-63	10
Company Descriptive Date	Batch Header	5	64-69	6
Individual Identification	Entry Detail	6	40-54	15

NACHA Record Format

The following pages outline the ACH record formats. The File Header and File Control records act as the outermost envelope of an ACH transaction. The Batch Header and Batch Control records act as an inner envelope combining similar entries. Please note that when the field inclusion requirements are R=Required or M=Mandatory, these fields must be filled-in.

File Header Record

Field	1	2	3	4	5	6	7	8	9	10	11	12	13
Data Element Name	Record Type Code	Priorit y Code	Immediate Destinatio n	Immediate Origin	File Creati on Date	File Creati on Time	File ID Modifier	Record Size	Blockin g Factor	Format Code	Immedi ate Destinat ion Name	Immediat e Origin Name	Reference Code
Field Inclusion Requiremen t	М	R	М	М	M	0	M	M	М	М	0	0	0
Contents	'1'	'01'	065503681	065503681	YYMM DD	ННММ	Alphanumeri c	'094'	'10'	'1'	Hancock Bank	Your Company Name	Alphanumeri c
Length	1	2	10	10	6	4	1	3	2	1	23	23	8
Position	01-01	02-03	04-13	14-23	24-29	30-33	34-34	35-37	38-39	40-40	41-63	64-86	87-94

Field Name 1. Record Type Code	Entry Information The code identifying the File Header Record is 1.	Field Name 8. Record Size	Entry Information Number of bytes per record. Enter '094'
2. Priority Code	The Lower the number, the higher processing priority. Currently, only 01 is used	9. Blocking Factor	Block at 10
3. Immediate Destination	Hancock/Whitney Bank's transit routing number with a leading space, "065503681"	10. Format Code	Currently there is only one code. Enter 1.
4. Immediate Origin	Hancock/Whitney Bank's transit routing number with a leading space, "065503681"	11. Immediate Destination Name	Enter Hancock Bank or Whitney Bank
5. File Creation Date	The date you created the input file	12. Immediate Origin Name	Your company's name, up to 23 characters
6. File Creation Time	Time of day you created the input file.	13. Reference Code	Optional field you may use to describe input file for internal accounting purposes
7. File ID Modifier	Code to distinguish among multiple input files. Label the first (or only) file "A", and continue in sequence (A-		

Z).

Batch Header Record

Field	1	2	3	4	5	6	7	8	9	10	11	12	13
Data Element	Recor	Service	Compa	Compa	Company	Standa	Company	Compa	Effective	Settleme	Origi	Originating	Batch
Name	d	Class	ny	ny	Identificatio	rd	Entry	ny	Entry	nt Date	nator	DFI	Number
	Type	Code	Name	Discreti	n	Entry	Descriptio	Descrip	Date	(Julian)	Statu	Identificati	
	Code			onary		Class	n	tive			S	on	
				Data		Code		Date			Code		
Field Inclusion Requirement	M	M	M	0	М	M	М	0	R	Inserted by ACH Operator	M	М	М
Contents	' 5'	NNN	Alphan umeric	Alphan umeric	NNNNNNN NN	Alpha	Alphanume ric	Alphanu meric	YYMMDD	Blanks	1	06550368	Numeric
Length	1	3	16	20	10	3	10	6	6	3	1	8	7
Position	01-01	02-04	05-20	21-40	41-50	51-53	54-63	64-69	70-75	76-78	79-79	80-87	88-94

Field Name	Entry Information	Field Name	Entry Information
1. Record Type Code	The code identifying the Batch Header record is 5.	8. Company Descriptive date	The Date you choose to identify the transactions. This date may be printed on the participants' bank statement.
2. Service Class Code	Identifies the type of entries in the batch: 200 – ACH Entries Mixed Debits and Credits 220 – ACH Credits Only 225 – ACH Debits Only	9. Effective Entry Date	Date Transactions are to be posted to the participants' account
3. Company Name	Your company name, up to 16 characters.	10. Reserved	Leave this field blank
4. Discretionary Data	For your company's internal use, if desired.	11. Originator Status Code	Enter "1". This identifies Hancock/Whitney Bank as a depository financial ins
5. Company Identification	Your 10-digit company number.	12. Origination Financial Institution	Enter Hancock/Whitney Banks' routing number 06550368
6. Standard Entry Class	Identifies the entries in the batch	13. Batch Number	Number batches sequentially.
7. Company Entry Description	Your description of the transaction. This may be printed on the receivers' bank statement by the		

Receiving Financial Institution. (i.e. Payroll)

PPD Entry Detail Report

Field	1	2	3	4	5	6	7	8	9	10	11
Data Element Name	Recor d Type Code	Transaction Code	Receiving DFI Identification	Check Digit	DFI Account Number	Amount	Individual Identificatio n Number	Individual Name	Discretionary Data	Addenda Record Indicator	Trace Number
Field Inclusion Requirement	М	М	М	М	R	М	0	R	0	M	М
Contents	'6'	Numeric	TTTTAAAA	Numeric	Alpha- Numeric	\$\$\$\$\$\$\$cc	Alpha- Numeric	Alpha- Numeric	Alpha- Numeric	Numeric	Numeric
Length	1	2	8	1	17	10	15	22	2	1	15
Position	01-01	02-03	04-11	12-12	13-29	30-39	40-54	55-76	77-78	79-79	80-94

Field Name 1. Record Type Code	Entry Information The code identifying the Batch Header record is 6.	Field Name 5. DFI Account Number	Entry Information Receiver's account number at their financial
2. Transaction Code	Two digit code identifying the account type at the receiving financial institution: 22 – Deposit destined for a checking account	6. Amount	institution. Left justify Transaction amount in dollars with two decimal places. Left zero fill if necessary. Enter 10 zeros for prenotes.
	 23 – Prenotification for a checking credit 24 – Zero dollar with remittance into Checking Account 27 – Debit destined for a Checking Account 	7. Individual Identification Number	Receiver's identification number. This number may be printed on their bank statement.
	28 – Prenotification for a checking debit 29 – Zero dollar with remittance into Checking Account	8. Individual Name	Name of receiver
	32 – Deposit destined for a Savings Account 33 – Prenotification for a savings credit 34 – Zero dollar with remittance into Checking Account	9. Discretionary Data	For your company's internal use if desired. No specific format is required
	37 – Debit destined for a Savings Account 38 – Prenotification for a Savings debit 39- Zero dollar with remittance into Savings Account	10. Addenda Record Indicator	If there is no addenda accompanying this transaction enter "0". If addenda is accompanying the transaction enter "1"
3. Receiving DFI Identification	Transit routing number of the receiver's financial institution	11. Trace Number	The Bank will assign a trace number.
4. Check Digit	The ninth digits of the receiving financial institutions transit		

routing number.

CCD Entry Detail Record

Field	1	2	3	4	5	6	7	8	9	10	11
Data Element Name	Recor d Type Code	Transaction Code	Receiving DFI Identification	Check Digit	DFI Account Number	Amount	Individual Identificatio n Number	Individual Name	Discretionary Data	Addenda Record Indicator	Trace Number
Field Inclusion Requirement	M	М	М	М	R	М	0	R	0	М	М
Contents	'6'	Numeric	TTTTAAAA	Numeric	Alpha- Numeric	\$\$\$\$\$\$\$cc	Alpha- Numeric	Alpha- Numeric	Alpha- Numeric	Numeric	Numeric
Length	1	2	8	1	17	10	15	22	2	1	15
Position	01-01	02-03	04-11	12-12	13-29	30-39	40-54	55-76	77-78	79-79	80-94

Field Name 1. Record Type Code	Entry Information The code identifying the Batch Header record is 6.	Field Name 5. DFI Account Number	Entry Information Receiver's account number at their financial institution. Left justify
2. Transaction Code	Two digit code identifying the account type at the receiving financial institution: 22 – Deposit destined for a checking account	6. Amount	Transaction amount in dollars with two decimal places. Left zero fill if necessary. Enter 10 zeros for prenotes.
	 23 – Prenotification for a checking credit 24 – Zero dollar with remittance into Checking Account 27 – Debit destined for a Checking Account 	7. Individual Identification Number	Receiver's identification number. This number may be printed on their bank statement.
	28 – Prenotification for a checking debit	8. Individual Name	Name of receiver
	 29 – Zero dollar with remittance into Checking Account 32 – Deposit destined for a Savings Account 33 – Prenotification for a savings credit 34 – Zero dollar with remittance into Savings Account 	9. Discretionary Data	For your company's internal use if desired. No specific format is required
	37 – Debit destined for a Savings Account 38 – Prenotification for a Savings debit 39- Zero dollar with remittance into Savings Account	10. Addenda Record Indicator	If there is no addenda accompanying this transaction enter "0". If addenda is accompanying the transaction enter "1"
3. Receiving DFI Identification	Transit routing number of the receiver's financial institution	11. Trace Number	The Bank will assign a trace number.
4. Check Digit	The ninth digits of the receiving financial institutions transit		

routing number.

CCD Addenda Record

Field	1	2	3	4	5
Data Elements Name	Record Type Code	Addenda Type Code	Payment Related Information	Addenda Sequence Number	Entry Detail Sequence Number
Field Inclusion	М	M	0	M	M
Requirement					
Contents	' 7'	'05'	Alpha-Numeric	Numeric	Numeric
Length	1	2	80	4	7
Position	01-01	02-03	04-83	84-87	88-94

Field Name	Entry Information	Field Name	Entry Information	
1. Record Type Code	The code identifying an Addenda Record is 7.	3. Payment Related Information	This field contains additional information associated with the payment. The information can be human readable or in ANSI format	
2. Addenda Type Code	Two digit code identifying the type of information contained in the addenda record: 02 – Used for the POS, MTE and SHR standard entry classes. The addenda information is used for terminal location information. 05 – Used for CCD, CTX, and PPD standard entry	4. Addenda Sequence Number	This number is consecutively assigned to each addenda record. The first addenda sequence number must always be a "1".	
	classes. The Addenda information contains additional payment related information. 98 – Used for notification of Change entries. The addenda record contains the correct information. 99 – Used for Return Entries	5. Entry Detail Sequence Number	This number is the same as the last seven digits of the trace number of the related Entry Detail record.	

CTX Entry Detail Record

Field	1	2	3	4	5	6	7	8	9	10	11	12	13
Data Element	Record	Transacti	Recei	Check	DFI	Total	Identific	Number of	Receiving	Reserved	Discretio	Addenda	Trace
Name	Type	on Code	ving	Digit	Account	Amount	ation	Addenda	Company		nary	Record	Number
	Code		DFI ID		Number		Number	Records	Name/ID		Data	Indicator	
									Number				
Field	М	М	М	М	R	М	0	M	R	N/A	0	М	М
Inclusion													
Requirement													
Contents	' 6'	Numeric	TTTT	Nume	Alpha-	\$\$\$\$\$\$\$cc	Alpha-	Numeric	Alpha-	Blank	Alpha-	Numeric	Numeric
			AAAA	ric	Numeric		Numeric		Numeric		Numeric		
Length	1	2	8	1	17	10	15	4	16	2	2	1	15
Position	01-01	02-03	04-11	12-12	13-29	30-39	40-54	55-58	59-74	75-76	77-78	79-79	80-94

Field Name	Entry Information	Field Name	Entry Information
1. Record Type Code	The code identifying the Batch Header record is 6.	5. DFI Account Number	Receiver's account number at their financial institution. Left justify
2. Transaction Code	Two digit code identifying the account type at the receiving financial institution: 22 – Deposit destined for a checking account	6. Amount	Transaction amount in dollars with two decimal places. Left zero fill if necessary. Enter 10 zeros for prenotes.
	 23 – Prenotification for a checking credit 24 – Zero dollar with remittance into Checking Account 27 – Debit destined for a Checking Account 	7. Identification Number	Receiver's identification number. This number may be printed on their bank statement.
	28 – Prenotification for a checking debit 29 – Zero dollar with remittance into Checking Account 32 – Deposit destined for a Savings Account 33 – Prenotification for a savings credit	8. Number of AddendaRecords9. Receiving Company Name/ ID Number	The number of addenda records accompanying the CTX entry detail record. Name of receiver
	34 – Zero dollar with remittance into Savings Account 37 – Debit destined for a Savings Account	10. Reserved	Leave Blank
	38 – Prenotification for a Savings debit 39- Zero dollar with remittance into Savings Account	11. Discretionary Data	For you company's internal use if desired.
3. Receiving DFI Identification	Transit routing number of the receiver's financial institution	12. Addenda Record Indicator	If there is no addenda enter "0". If addenda is accompanying the transaction enter "1"
4. Check Digit	The ninth digits of the receiving financial institutions transit routing number.	13. Trace Number	Hancock/Whitney Bank will assign a trace number.

CTX Addenda Record

Field	1	2	3	4	5
Data Elements Name	Record Type Code	Addenda Type Code	Payment Related Information	Addenda Sequence Number	Entry Detail Sequence Number
Field Inclusion	M	M	0	M	M
Requirement					
Contents	' 7'	'05'	Alpha-Numeric	Numeric	Numeric
Length	1	2	80	4	7
Position	01-01	02-03	04-83	84-87	88-94

Field Name	Entry Information	Field Name	Entry Information
1. Record Type Code	The code identifying an Addenda Record is 7.	3. Payment Related Information	This field contains additional information associated with the payment. The information can be in either ANSI or UN/EDIFACT format.
2. Addenda Type Code	Two digit code identifying the type of information contained in the addenda record: 02 – Used for the POS, MTE and SHR standard entry classes. The addenda information is used for terminal location information. 05 – Used for CCD, CTX, and PPD standard entry	4. Addenda Sequence Number	This number is consecutively assigned to each addenda record. The first addenda sequence number must always be a "1".
	classes. The Addenda information contains additional payment related information. 98 – Used for notification of Change entries. The addenda record contains the correct information. 99 – Used for Return Entries	5. Entry Detail Sequence Number	This number is the same as the last seven digits of the trace number of the related Entry Detail record.

Batch Control Record

Field	1	2	3	4	5	6	7	8	9	10	11
Data Element	Recor	Service	Entry /	Entry	Total Debit	Total Credit	Company	Message	Reserved	Originating	Batch
Name	d	Class Code	Addenda	Hash	Entry Dollar	Entry Dollar	Identification	Authentica		DFI	Number
	Type		Count		Amount	Amount		tion Code		Identificati	
	Code									on	
Field Inclusion	M	M	M	М	M	M	R	0	N/A	M	M
Requirement											
Contents	' 8'	Numeric	Numeric	Numeric	\$\$\$\$\$\$\$cc	\$\$\$\$\$\$\$cc	NNNNNNNNN	Blank	Blank	06550368	Numeric
Length	1	3	6	10	12	12	10	19	6	8	7
Position	01-01	02-04	05-10	11-20	21-32	33-44	45-54	55-73	74-79	80-87	88-94

Field Name 1. Record Type Code	Entry Information The code identifying the Batch Header record is 8.	Field Name 7. Company Identification.	Entry Information This should match the company identification number used in the corresponding batch header record, field 5.
2. Service Class Code	Identifies the type of entries in the batch: 200 – ACH Entries Mixed Debits and Credits 220 – ACH Credits Only 225 – ACH Debits Only	8. Message Authentication Code	This is an optional field. Please leave this field blank.
3. Entry / Addenda Count	Total number of entry detail and addenda records processed within the batch.	9. Reserved	This field is reserved for Federal Reserve use. Please leave this field blank.
4. Entry Hash	Total of all positions 4-11 on each 6 record (Detail). Only use the final 10 positions in the entry	10. Originating Financial Institution ID	Enter Hancock/Whitney Bank's routing number. 06550368
5. Total Debit Entry Dollar Amount	Dollar totals of debit entries within the batch. If none, zero fill the field	11. Batch Number	Number of the batch associated with this control record.
6. Total Credit Entry Dollar Amount	Dollar totals of credit entries within the batch. If none, zero fill the field		

File Control Record

Field	1	2	3	4	5	6	7	8
Data Element Name	Record Type Code	Batch Count	Block Count	Entry / Addenda Count	Entry Hash	Total Debit Entry Dollar Amount in File	Total Credit Entry Dollar Amount in File	Reserved
Field Inclusion Requirement	M	M	M	М	М	M	М	N/A
Contents	'9'	Numeric	Numeric	Numeric	Numeric	\$\$\$\$\$\$\$cc	\$\$\$\$\$\$\$cc	Blank
Length	1	6	6	8	10	12	12	39
Position	01-01	02-07	08-13	14-21	22-31	32-43	44-55	56-94

Field Name 1. Record Type Code	Entry Information The code for the File Control Record is 9.	Field Name 5. Entry Hash	Entry Information Total of all positions 4-11 on each 6 record (Detail). Only use the final 10 positions in the entry
2. Batch Count	The total number of batch header records in the file.	6. Total Debit Entry Dollar Amount in File	Dollar totals of debit entries within the file. If none, Zero fill the field.
3. Block Count	The total number of physical block on the file, including the File Header and File Control records.	7. Total Credit Entry Dollar Amount in File	Dollar totals of credit entries within the file. If none, zero fill the field.
4. Entry / Addenda Count	Total number of entry detail and addenda records on the file.	8. Reserved	Leave this field blank.