Westpac

'Business Online'
Transaction Import & Export (Download) File Formats

REFERENCE DOCUMENT

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Introduction

Import (Payments)

The Business Online internet service will also provide capability to import payment files created via payroll and other software packages and will provide for the following formats.

- Deskbank CSV
- Deskbank Fixed Length
- QuickPay or Diskette Entry (PC1)

Export/Download

The 'Business Online' internet service is to provide a mechanism for exporting (downloading) transaction details between specified dates and saving those details in a number of different file formats. These files can then be imported into a number of popular financial management packages.

The 'Business Online' export functionality is to be based on that provided today through IOLB and DeskBank and will provide for the following formats:

- CSV dd/mm/yyyy *
- CSV mm/dd/yyyy *
- MYOB yyyymmdd (Version 3.0.246 or later) *
- QIF for Quicken dd/mm/yy
- QIF for Quicken mm/dd/yy
- QIF for MS-Money dd/mm/yyyy
- QIF for MS-Money mm/dd/yyyy
- Deskbank Statement Transactions ddmmyy *
- Deskbank Statement Transactions ddmmyyyy *
- Deskbank Balances & Transactions dd/mm/yy *
- Deskbank Balances & Transactions dd/mm/yyyy *

The information that is saved to file will differ slightly between CIF accounts and Credit card accounts. Although Business Online will also provide view account history for foreign currency accounts, no download/export capability will be available for these accounts.

*Denotes Preformatted File Format

Import Formats

Deskbank Import CSV/Fixed Length – Payments or Direct Debits

The Deskbank format import functions (Payment or Direct Debit) enable you to transfer data from your organisation's accounting or payroll systems into Business Online for authorisation and processing.

The import file must be an ASCII text file.

Fixed Length format
Only a file that is delimited by Carriage Return and Linefeed delimiters may be imported to Business Online.

Business Online will treat the records within the file as variable length records separated by the ASCII Carriage Return character (HEX: 0D, Dec: 13) followed by the ASCII Linefeed character (Hex: 0A, Dec: 10).

Comma Separated Value (CSV) format
The file can also be used in a Comma Separated Value (CSV) format. The layout of the fields is as per the fixed length format but leading zeroes and blank filling are not required. The maximum length of each field is the same as the fixed length format. An end of record delimiter of Carriage Return and Line Feed characters is required. Setting out the fields in an Excel spreadsheet and saving as a CSV type file is an easy way to produce the import file in this format. Note that date fields require leading zeroes.

Important Note – unlike Deskbank, Business Online does NOT currently support the use of text in quotes, (i.e. ") and commas are treated literally as the end of a field. Business Online will identify the use of quotes as invalid characters and issue an error on import.

If using Microsoft Excel™, ensure that no data in text fields includes commas.

Record Types
Deskbank Format (payment and direct debit) import files may contain Header records and Detail records.

Header records define the value date of the detail records that follow the header records until the next header record is found within the file. Header records are optional and are only required if the records within the file have different value dates.
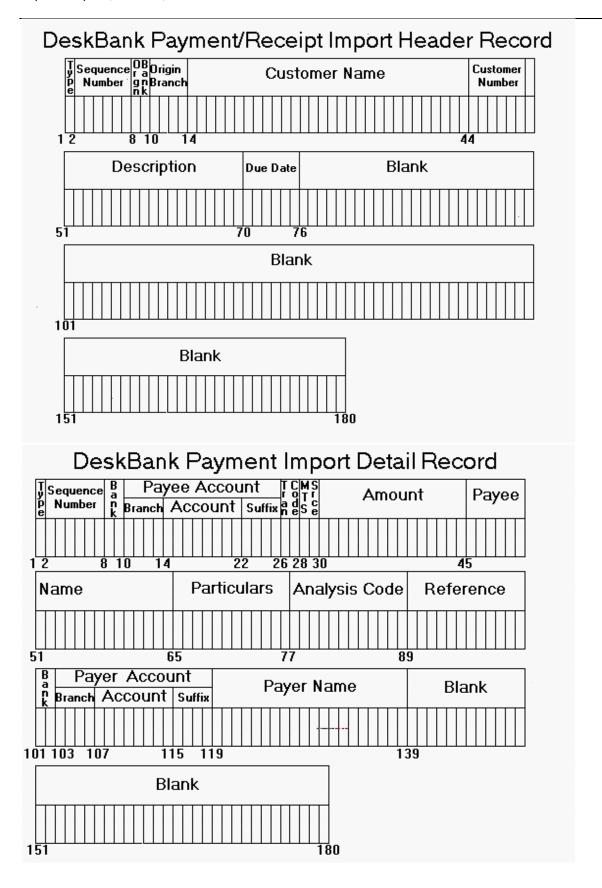
If the Header record contains a Description these details will be used to populate the Other Party Name and will appear on your Bank statement. If the header record contains a date prior to the date the file is being imported, an error will result on import to Business Online.
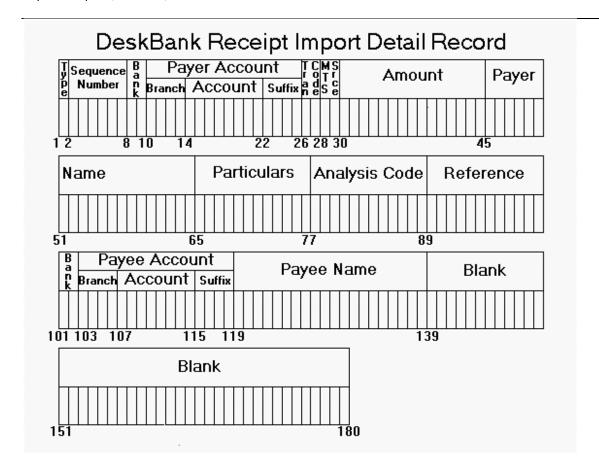
Each Detail record represents an individual payment or direct debit containing both credit and debit details. The detail record can also contain the details to appear on the payee's/payer's statement. The details to appear on the payer/payee statement are generated when the file is imported.

Payment or Direct Debit Import Header Record (Optional)

Field	Type	Size
Record Type The ASCII literal 'A'	Char	1
Sequence Number Each record should have an unique sequence number for ease of identification. Right justified, zero filled.	Num	6
Originating Bank Must contain ASCII literal '03'.	Num	2
Originating Branch Must contain a valid Branch number. Right justified, zero filled.	Num	4
Customer Name (optional) Left justified, blank filled, upper case.	Char	30
Customer Number (not currently used) Blank filled.	Num	6
Description (optional) Left justified, blank filled, upper case. Description will appear in the Other Party Name field on the aggregated debit/credit	Char	20
Due Date Enter the value or due date of the records in 'DDMMYY' format where 'DD' is Day, 'MM' is Month and 'YY' is Year	Num	6
Spare Blank filled	Char	105

Payment or Direct Debit Import Detail Record

Field	Type	Size
Record Type The ASCII literal 'D'	Char	1
Sequence Number Each record should have a unique sequence number for ease of identification. Right justified, zero filled	Num	6
Payee/Payer Account:		
Bank Must contain a valid Bank number. Right justified, zero filled	Num	2
Branch Must contain valid Branch number. Right justified, zero filled	Num	4

Account Must contain valid Account number. Right justified, zero filled	Num	8
Suffix Right justified, zero filled	Num	4
Transaction Code Direct Debits are '00'. Payments are '50'. Payroll payments may be '52'.	Num	2
MTS Source Direct Debit MTS Source is 'DD'. Payment MTS Source is 'DC'.	Char	2
Amount Enter the value of the transaction in cents without a decimal point. Right justified, zero filled	Num	15
Payee/Payer Name (optional) Enter the name of the account to be credited/debited. Left justified, blank filled	Char	20
Payee/Payer Particulars (optional) This data will appear in the payee's/payer's statement particulars field. Left justified, blank filled, upper case.	Char	12
Payee/Payer Analysis Code (optional) This data will appear in the payee's/payer's statement analysis code Left justified, blank filled, upper case.	Char	12
Payee/Payer Reference (optional) Numeric data will appear in the payee's/payer's statement reference field. Right justified, blank filled, upper case.	Char	12
Payer/Payee Account:		
Bank Must contain a valid Bank number. Right justified, zero filled.	Num	2
Branch Must contain a valid Branch number. Right justified, zero filled.	Num	4
Account Must contain a valid Account number. Right justified, zero filled.	Num	8
Suffix Right-justified zero-filled.	Num	4
Payer/Payee Name (optional) Enter the name of the account to be debited/credited. Left justified, blank filled, upper case.	Char	20
Spare Blank filled.	Char	42

DeskBank Payment/Receipt Import Header Record

Type	Sequence Number	OBrgnk	Origin Branch	Customer Name						Customer Number
1 2	8 10		14						44	

Description	Due Date	Blank
51	70	76

Blank
101

Blank
151 ... 180

DeskBank Payment Import Detail Record

Type	Sequence Number	Bank	Payee Account			Trans Code	Other TradeS	MTrice	Amount	Payee
			Branch	Account	Suffix					
1 2	8 10		14		22	26	28	30		45

Name	Particulars	Analysis Code	Reference
51	65	77	89

Bank	Payer Account			Payer Name	Blank
	Branch	Account	Suffix		
101 103	107	115	119		139

Blank
151 ... 180

DeskBank Receipt Import Detail Record

Type	Sequence Number	Bank	Payer Account			Trans	Code	MTTS	Src	Amount	Payer
			Branch	Account	Suffix						

1 2　　　　8 10　　14　　　　　22　　26 28 30　　　　　　　45

Name	Particulars	Analysis Code	Reference

51　　　　　　65　　　　　77　　　　　89

Bank	Payee Account			Payee Name	Blank
	Branch	Account	Suffix		

101 103　107　　　　115　　119　　　　　　　　139

Blank

151　　　　　　　　　　180

QuickPay/Diskette Entry (PC1) Format

PC1 is the format currently used for diskette input of files and has been included in Business Online to assist current diskette customers with transition to online banking.

The key requirements of a PC1 format import file are:

- The file extension must always be "PC1" and the character set used is ASCII.
- The file comprises of a series of records. At least one header record, transaction record, and trailer record is required per file/import.
- Each field in the record is positional. The position of a value in a record will determine which field it is for. All fields are a fixed length with the exception of the last values on the record.
- Each record can vary in length.
- The end of the record must be denoted by a carriage return (CR = x '0D') and the line feed (LF = x '0D') pair of characters in that order.
- The maximum record length for any one record must not exceed 162 characters (including CRLF).
- The end of the file denoted with an EOF marker (x'1A') is optional.
- Numeric fields (Type = Numeric) should only be supplied with digit values (0-9).
- Character fields (Type = Char) can contain both alpha and digit values.
- Optional fields (Opt = Y) do not require a value to be supplied for the field.
- Compulsory fields (Opt = N) must be supplied with a value.
- End of record denoting characters may appear after the last value.

NOTE: If you are using QuickPay to create the file, the "Account Suffix" (as noted below) will need to be entered in the 'Batch Number' field on the QuickPay screen. This is a three digit field in QuickPay but only the last two characters are used to create the file. Use the direct credit type and enter the account suffix required preceeded by a "2", e.g. for account suffix 00 enter "200". The file will be created with the value "00" in this field and used to create the transaction on the '00' suffix account by Business Online.

Header Record

Field Name	Type	Length (max)	Opt.	Data
Record Type	Numeric	2	N	"12" - Direct Credit Batch
				"20" - Direct Debit Batch
Bank	Numeric	2	N	Batch Bank
Branch	Numeric	4	N	Batch Branch
Account	Numeric	7	N	Batch Account
Account Suffix	Numeric	2	N	Account Suffix
Filler	Char	1	N	Spaces
Batch Due Date	Numeric	6	N	Due Date (DDMMYY)
Filler	Char	7	Y	Spaces
Name	Char	20	Y	Batch Customer Name
Filler	Char	109	Y	Spaces
Carriage Return	Char	1	N	X'0D'
Line Feed	Char	1	N	X'0A'

Transaction Record

Field Name	Type	Length (max)	Opt.	Data
Record Type	Numeric	2	N	"13"
Bank	Numeric	2	N	Payee Bank
Branch	Numeric	4	N	Payee Branch
Account	Numeric	7	N	Payee Account
Suffix	Numeric	3	N	Payee Suffix (where only 2 digits are provided place a "0" in the first position).
Transaction Code	Numeric	3	N	Salary Credits = 050 Trade Credit = 050 Direct Debits = 000
Amount	Numeric	10	N	Value of transaction (decimal point implied between 2nd and 3rd to last digits).
T/P Name	Char	20	Y	Payee name
T/P Serial Number (Reference)	Numeric	12	Y	Numeric only (zero fill unused positions).
T/P Analysis	Char/Num	12	Y	Payee alpha/numeric analysis
T/P Reference	Char/Num	12	Y	Payee numeric reference
T/P Particulars	Char/Num	12	Y	Payee alpha/numeric particulars
Filler	Char	1	Y	Space
O/P Name	Char	20	N	Payer Name
O/P Analysis	Char/Num	12	Y	Payer alpha/numeric analysis
O/P Reference	Numeric	12	Y	Payer numeric reference
O/P Particulars	Char/Num	12	Y	Payer alpha/numeric particulars
Filler	Char	4	Y	Spaces
Carriage Return	Char	1	N	X'0D'
Line Feed	Char	1	N	X'0A'

Trailer Record

Field Name	Type	Length (max)	Opt.	Data
Record Type	Numeric	4	N	"1399"
Hash Total	Numeric	11	Y	Sum of Account number field
Filler	Char	6	Y	Spaces
Batch Value	Numeric	10	N	The sum of all transaction amounts
Filler	Char	129	Y	Spaces
Carriage Return	Char	1	N	X'0D'
Line Feed	Char	1	N	X'0A'

Export Formats

CSV Format (Accounts and Credit Cards)

The CSV format is a standard comma separated file specific to Business Online (although based on the existing Online Banking format). This is because it will contain other payment reference information only available in Business Online.

The following details are to be provided in the exported file for accounts:

Field	Format	Details
Date	dd/mm/yyyy or mm/dd/yyyy depending on format selected	The 'Transaction Date' field from Business Online
Amount	-999999999.99	The 'Amount' of the transaction with debits indicated with a negative sign ("-")
Other Party Name	Pxxxxxxxxxxxxxxxxxxxx	The other party name – up to 20 characters.
Description	Text	The 'Transaction Type' data from Business Online
Particulars	Text	The 'Particulars' details from Business Online.
Analysis Code	Text	The 'Analysis Code' details from Business Online.
Reference	Text	The 'Reference' details from Business Online.
Transaction Notes	Text	The 'Transaction Note' details from Business Online.

The following details are to be provided in the exported file for Credit Card:

Field	Format	Details
Processing Date	dd/mm/yyyy or mm/dd/yyyy depending on format selected	The 'Processing Date' field from Business Online
Amount	-999999999.99	The 'Amount' of the transaction with debits indicated with a negative sign ("-")
Other Party Name	Text	The 'Description' data from Business Online
Credit Plan Name	Text	The 'Credit Plan' data from Business Online
Transaction Date	Text	The 'Transaction Date' details from Business Online.
Overseas Details	Text	The 'Overseas Details' data from Business Online.

QIF For Quicken Format (Accounts & Credit Cards)

The Quicken file format uses indicators, which precede the field contents, to let the application know what detail can be expected in the field. For Business Online, the following indicators and their meanings are used when exporting transactions:

Field Indicator	Explanation
D	The data after this indicator contains a date
T	The data following this indicator is a transaction amount. Debits are indicated with a negative value
P	The details following are the other party name
M	Indicates that the information following is a memo field
^	Used to indicate the end of the transaction record

For Accounts the following details are to be provided in the exported file:

Field	Format	Details
Account Type	!Type:Bank	This indicates that the transaction details contained in the file are for a **non** credit card account. The Quicken application will process the details as for a standard transactional account. This indicator occurs once at the beginning of the file of details.
The following information repeats for each transaction detail in the file:		
Transaction Date	Ddd/mm/yy or Dmm/dd/yy depending on format selected	The date for the transaction – the date is prefixed with the character D to indicate it is a date.
Amount	T-999999999.99	The amount for the transaction
Other Party Name	Pxxxxxxxxxxxxxxxxxxxx	The other party name – up to 20 characters. Business Online only receives a 20 character field from the host, so that is all that can be used to populate this field.
Memo	M(memo details)	For Business Online this field will contain the Reference, Particulars and Analysis code data in that order with each field preceded by either "Ref=" or "Part=" or "Code=". The details are comma separated. This remains consistent with the IOLB experience.
End of Transaction	^	Indicates the end of the transaction

For Credit Cards the following details are to be provided in the exported file:

Field	Format	Details
Account Type	!Type:CCard	This indicates that the transaction details contained in the file are for a credit card account. The Quicken application will process the details as for a standard transactional account. This indicator occurs once at the beginning of the file of details.
The following information repeats for each transaction detail in the file:		
Transaction Date	Ddd/mm/yy or Dmm/dd/yy depending	The date for the transaction – the date is prefixed with the character D.

	on format selected	
Amount	T-999999999.99	The amount for the transaction
Other Party Name	Pxxxxxxxxxxxxxxxxxxxx	The other party name – up to 20 characters.
Memo	M(memo details)	For Business Online this field will contains the processing date for a domestic transaction, preceeded by the text "Date Processed=". For foreign currency transactions it will also contain the foreign currency details, preceeded by the text "Foreign Details=".

MS-Money Format (Accounts & Credit Cards)

The file formats for both Accounts and Credit Cards for MS Money differ from the QIF format only in that the date details are formatted with a 4 digit year.

MYOB Format (Accounts & Credit Cards)

The export file format for MYOB (Mind Your Own Business) is a comma separated file format. The following details are to be provided in the file for accounts:

Field	Format	Description
Account Number	String containing bank,branch,account and suffix details with no separators	For example the account 03-0515-0123456-123 is written out as 0305150123456123
Date	Yyyymmdd	The date of the transaction
Amount	-999999999.99	The amount for the transaction with debits indicated with a negative sign ("-").
Transaction Code		Not used by Business Online so details are to be left blank
Transaction Type	String detailing the type of the transaction	This is populated with the transaction 'Description' field.
Source		Not used by Business Online so details are to be left blank
Other Party Name	String containing the other party details	Populated with the 'Other Party Name' details from Business Online.
Particulars		Populated with the 'Particulars' details from Business Online.
Analysis Code		Populated with the 'Analysis Code' details from Business Online.
Reference		Populated with the 'Reference' details from Business Online.
Serial Number		Not used by Business Online so details are to be left blank
Account Code		Not used by Business Online so details are to be left blank
UniqueID	Contains a unique id for the transaction	This is the unique transaction number generated within Business Online.

The following details are provided in the file for Credit Cards:

Field	Format	Description
Account Number	String containing Card Number with no separators.	For example the card number 5664-0550-0123-5612 is to be written out as 5664055001235612
Date	Yyyymmdd	The 'Processing Date' of the transaction
Amount	-999999999.99	The amount for the transaction with debits indicated with a negative sign ("-").
Transaction Code		Not used by Business Online so details are blank
Transaction Type		Not used by Business Online so details are blank
Source		Not used by Business Online so details are blank
Other Party Name	String containing the other party details	Populated with the transaction 'Details' (Description) from Business Online
Particulars		Not used by Business Online so details are blank
Analysis Code		Not used by Business Online so details are blank
Reference		Populated with the 'Transaction Date'
Serial Number		Not used by Business Online so details are blank
Account Code		Not used by Business Online so details are blank
UniqueID	Contains a unique id for the transaction	This is the unique transaction number generated within Business Online.

Deskbank Format - Export Statement Transactions

This export file is an ASCII text file.

Each record is separated by ASCII Carriage Return and Linefeed characters (Hex: ODOA, Dec: 13, 10).

The first record in the export file will be a header record that contains the account number and account name of the account you are exporting and creation date of the file. The transaction records follow and are in turn followed by a trailer record containing the account number of the transactions you are exporting, the number of transactions, the value of the debit and credit transactions within the file, the net value of the transactions, the grand total value of the transactions and the creation date of the file.

Export Statement Transactions Header Record

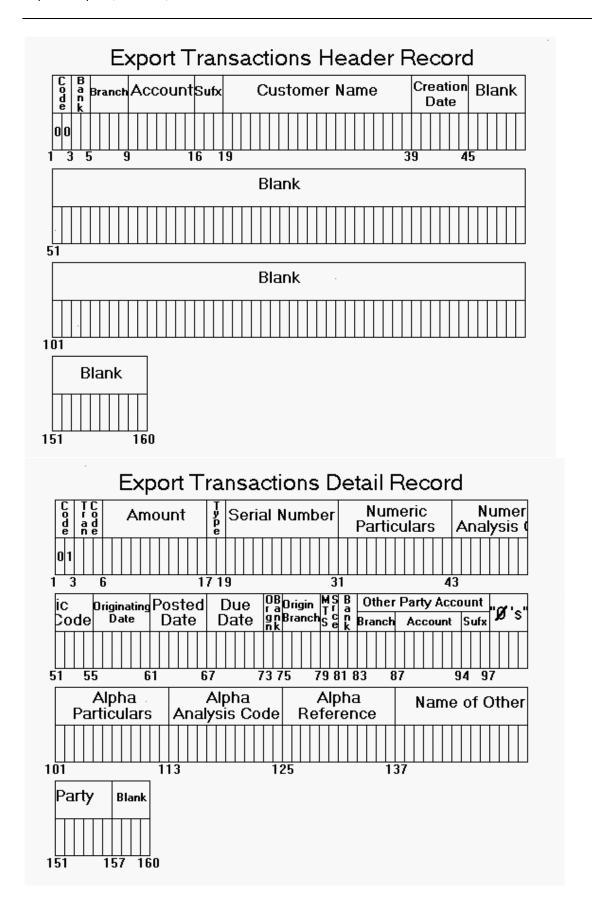| Field	Type	Size
Code This field will be filled with '00'.	Num	2
Account Number of Exported Transactions: Bank Right justified, zero filled.	Num	2
Branch Right justified, zero filled.	Num	4
Account Right justified, zero filled.	Num	7
Suffix Right-justified zero-filled.	Num	3
Customer Name The name of the account from which transactions are being exported. Left justified, blank filled, upper case.	Char	20
Creation Date The date the transactions are exported in 'DDMMYY' format where 'DD' is Day, 'MM' is Month and 'YY' is Year.	Num	6
Spare Blank filled.	Char	116

Export Statement Transactions Detail Record

Field	Type	Size
Code This field will be filled with '01'	Num	2
Transaction Code Right justified, zero filled.	Num	3

Amount This field contains the value of the transaction exported in cents without a decimal point. Right justified, zero filled.	Num	11
Spare Blank filled.	Char	2
Serial Number The field contains data from the reference field on the accounts bank statement if the data in the field is numeric only. Right justified, zero filled.	Num	12
Numeric Particulars The field contains data from the particulars field on the accounts bank statement if the data in the field is numeric only. Right justified.	Num	12
Numeric Analysis Code The field contains data from the analysis code field on the accounts bank statement if the data in the field is numeric only. Right justified.	Num	12
Originating Date The value date of the transaction in 'DDMMYY' format where 'DD' is Day, 'MM' is Month and 'YY' is Year.	Num	6
Posted Date The value date of the transaction in 'DDMMYY' format where 'DD' is Day, 'MM' is Month and 'YY' is Year.	Num	6
Due Date The value date of the transaction in 'DDMMYY' format where 'DD' is Day, 'MM' is Month and 'YY' is Year.	Num	6
Originating Bank Right justified, zero filled.	Num	2
Originating Branch Right justified, zero filled.	Num	4
Input Source This field will be blank or contain a MTS source code such as AP, DC or DD	Char	2
Other Party Account Number		
Bank Contains the Bank number of the originating transaction	Num	2
Branch Contains the Branch number of the originating transaction	Num	4
Account Contains the Account number of the originating transaction	Num	7
Suffix Contains the suffix of the originating transaction. Right-justified zero-filled.	Num	3
Spare Blank filled.	Char	4
Alpha Particulars This field contains data from the particulars field on the accounts bank statement if the data in the field is alpha or alpha-numeric.	Char	12
Alpha Analysis Code The field contains data from the analysis code field on the accounts bank	Char	12

statement if the data in the field is alpha or alpha-numeric.

Field	Type	Size
Alpha Reference The field contains data from the reference field on the accounts bank statement if the data in the field is alpha or alpha-numeric.	Char	12
Other Party Name This data will contain the transactions other party name.	Char	20
Spare Blank filled.	Char	4

Export Statement Transactions Trailer Record

Field	Type	Size
Code DeskBank will complete this field with '02'.	Num	2
Bank Right justified, zero filled.	Num	2
Branch Right justified, zero filled.	Num	4
Account Right justified, zero filled	Num	7
Suffix Right-justified zero-filled.	Num	3
Debit Transaction Value This field contains the total value of every debit transaction since the last Header record. Right justified, zero filled.	Num	11
Credit Transactions Value This field contains the total value of every credit transaction since the last Header record. Right justified, zero filled.	Num	11
Net Total Value This field contains the net value of every transaction since the last Header record; credit General ledger transaction less debit contra transactions. The net figure is displayed without a '+' or '-' sign. Right justified, zero filled.	Num	11
Grand Total Value This field totals the value of every transaction, credit and debit, since the last Header record. Right justified, zero filled.	Num	11
Number of Transactions This field totals the number of transactions since the last Header record. Right justified, zero filled.	Num	11
Creation Date The date the transactions are exported in 'DDMMYY' format where 'DD' is Day, 'MM' is Month and 'YY' is Year.	Num	6
Spare Blank filled	Char	81

Export Statement Transactions Final Trailer Record

Field	Type	Size
<u>Code</u> This field will complete with '99'. The other 158 characters of this record will be field with 9's.	Num	2

Export Transactions Header Record

Code	Bank	Branch	Account	Sufx	Customer Name	Creation Date	Blank
0 0							

1 3 5 9 16 19 39 45

Blank

51

Blank

101

Blank

151 160

Export Transactions Detail Record

Code	TC Trane	Amount	Type	Serial Number	Numeric Particulars	Numer Analysis (
0 1						

1 3 6 17 19 31 43

iC Code	Originating Date	Posted Date	Due Date	OB ra gn nk	Origin Branch	MS Tr Sce	B a n k	Other Party Account Branch Account Sufx	"Ø's"

51 55 61 67 73 75 79 81 83 87 94 97

Alpha Particulars	Alpha Analysis Code	Alpha Reference	Name of Other

101 113 125 137

Party	Blank

151 157 160

Deskbank Format - Export Statement Transactions and Balances

The file is an ASCII Text file in comma-delimited format. All fields are separated by commas and data in alphanumeric fields is enclosed by double quotes (" "). Each record is separated by Carriage Return, Line feed characters.

Type 3	Statement Transactions
Type 5	Opening Balance
Type 6	Closing Balance
Type 8	One record for total Debits, One record for Total Credits

Grand total records will exist at the end of each file containing data for all accounts in the file.

Type 9	Grand Totals - One record for total Debits, One record for Total Credits

Date format – either a two digit or four digit year format may be selected. The 'MTS Source Code' field is not included if DD/MM/YY format is used.

Type 3 – Statement Transactions

Field	Type	Size
Record Type This field will always contain the number 3.	Num	1
Corporate ID – Not used by Westpac. Blank field.	Char	6
Account Number In format BB-BBBB-AAAAAAA-SS (Hyphens included, surrounded by double quotes)	Char	18
Transaction Amount Explicit Decimal point. Leading negative sign if a debit.	Char	17
Serial Number Contains data from the reference field on the account's bank statement if it is all numeric.	Char	12
Transaction Code Right justified, zero filled.	Char	3
MTS Source Code (Only if date format selected is DD/MM/YYYY) The MTS Source Code for the transaction e.g. AP, DC, DD etc	Char	2
Particulars Contains data from the particulars field on the account's bank statement.	Char	12
Analysis Code Contains data from the analysis code field on the account's bank statement.	Char	12
Reference Contains data from the payee's/payer's statement reference field if it is alphanumeric.	Char	12

Field	Type	Size
Other Party Name Contains the transaction's other party name.	Char	20
Transaction Date In format DD/MM/YY or DD/MM/YYYY surrounded by double quotes.	Char	8
Originating Bank/Branch In format BB bbbb	Char	7

Type 5 - Opening Balance

Field	Type	Size
Record Type Business Online will complete this field with the value '5'.	Num	1
Corporate ID Not used by Westpac. Blank field.	Char	6
Account Number In format BB-BBBB-AAAAAAA-SS (Hyphens included, surrounded by double quotes)	Char	18
Opening Balance Amount Explicit Decimal point. Leading negative sign if a debit.	Char	17
Serial Number Blank field.	Char	12
Transaction Code Blank field.	Char	3
Particulars Business Online will complete this field with the value "OPENING BALA"	Char	12
Analysis Code Blank field.	Char	12
Reference Blank field.	Char	12
Other Party Name The Name of the account being exported	Char	20
Transaction Date In format DD/MM/YY or DD/MM/YYYY surrounded by double quotes.	Char	8
Originating Bank/Branch Blank field	Char	7

Type 6 – Closing Balance

Field	Type	Size
Record Type Business Online will complete this field with the value '6'.	Num	1
Corporate ID Not used by Westpac. Blank field.	Char	6
Account Number In format BB-BBBB-AAAAAAA-SS (Hyphens included, surrounded by double quotes)	Char	18
Closing Balance Amount Explicit Decimal point. Leading negative sign	Char	17
Serial Number Blank field.	Char	12
Transaction Code Blank field.	Char	3
Particulars Business Online will complete this field with the value "CLOSING BALA"	Char	12
Analysis Code Blank field.	Char	12
Reference Blank field.	Char	12
Other Party Name The Name of the account being exported	Char	20
Transaction Date In format DD/MM/YY or DD/MM/YYYY surrounded by double quotes.	Char	8
Originating Bank/Branch Blank field.	Char	7

Type 8 Account Total DEBITS record

Field	Type	Size
Record Type Business Online will complete this field with the value '8'.	Num	1
Corporate ID Not used by Westpac. Blank field.	Char	6
Account Number In format BB-BBBB-AAAAAAA-SS (Hyphens included, surrounded by double quotes)	Char	18
Amount The sum of all type 3 debit records. Explicit Decimal point. Leading negative sign.	Char	17

Field	Type	Size
Number The number of all type 3 debit records for this account	Char	12
Transaction Code Business Online will complete this field with the value '000'	Char	3
Particulars Business Online will complete this field with the value 'DEBITS'	Char	12
Analysis Code Blank field.	Char	12
Reference Blank field.	Char	12
Other Party Name Blank field.	Char	20
Transaction Date In format DD/MM/YY or DD/MM/YYYY surrounded by double quotes.	Char	8
Originating Bank/Branch Blank field.	Char	7

Type 8 Account Total CREDITS record

Field	Type	Size
Record Type Business Online will complete this field with the value '8'.	Num	1
Corporate ID Not used by Westpac. Blank field.	Char	6
Account Number In format BB-BBBB-AAAAAAA-SS (Hyphens included, surrounded by double quotes)	Char	18
Amount The sum of all type 3 credit records. Explicit Decimal point.	Char	17
Number The number of all type 3 credit records for this account	Char	12
Transaction Code Business Online will complete this field with the value '050'	Char	3
Particulars Business Online will complete this field with the value "CREDITS"	Char	12
Analysis Code Blank field.	Char	12
Reference Blank field.	Char	12
Other Party Name Blank field.	Char	20
Transaction Date In format DD/MM/YY or DD/MM/YYYY surrounded by double quotes.	Char	8

Field	Type	Size
Originating Bank/Branch Blank field.	Char	7

Type 9 Grand account total DEBITS record

Field	Type	Size
Record Type Business Online will complete this field with the value '9'.	Num	1
Corporate ID Not used by Westpac. Blank field.	Char	6
Account Number Business Online will complete this field with the last account number in the file. In format BB-BBBB-AAAAAAA-SS (Hyphens included, surrounded by double quotes)	Char	18
Amount The sum of all type 3 debit records for all accounts. Explicit Decimal point. Leading negative sign.	Char	17
Number The number of all type 3 debit records for all accounts	Char	12
Transaction Code Business Online will complete this field with the value '000'.	Char	3
Particulars Business Online will complete this field with the value "DEBITS"	Char	12
Analysis Code Blank field.	Char	12
Reference Blank field.	Char	12
Other Party Name Blank field.	Char	20
Transaction Date In format DD/MM/YY or DD/MM/YYYY surrounded by double quotes.	Char	8
Originating Bank/Branch Blank field.	Char	7

Type 9 Grand account total record – CREDITS

Field	Type	Size
Record Type Business Online will complete this field with the value '9'.	Num	1
Corporate ID Not used by Westpac. Blank field.	Char	6
Account Number Business Online will complete this field with the last account number in the format BB-BBBB-AAAAAAA-SS (Hyphens included, surrounded by double quotes)	Char	18

Amount The sum of all type 3 credit records for all accounts. Explicit Decimal point.	Char	17
Number The sum of all type 3 credit records for all accounts.	Char	12
Transaction Code Business Online will complete this field with the value '050'.	Char	3
Particulars Business Online will complete this field with the value "CREDITS"	Char	12
Analysis Code Blank field.	Char	12
Reference Blank field.	Char	12
Other Party Name Blank field.	Char	20
Transaction Date In format DD/MM/YY or DD/MM/YYYY surrounded by double quotes.	Char	8
Originating Bank/Branch Blank field.	Char	7