

BPAY BATCH FILE SPECIFICATION

Functional Description

Bpay Batch files that are uploaded and approved by 3.30pm (AEST) at the latest will be processed same day. Files received/approved after this cut-off time may be rejected and will need to be resubmitted the following Banking Business Day with the Processing Date changed reflect that day's details.

BPAY Batch file format

This file has fixed length record of 144 bytes. The file extension is .bpb

Header Record

Description	Field Format	Position	Length	Values /Notes
Record Type	Char	1	1	1
BPAY Batch Customer ID	Char	2-17	16	Allocated and advised by ADF. Required for ADF internal processing. This number remains constant for all files sent to ADF. Left justified with trailing spaces.
Customer Short Name	Char	18-37	20	Customer Short Name
Processing Date	Num	38-45	8	Current date (CCYYMMDD) – please note files with processing dates up to 2 business days prior to the current date will be processed.
Rest of record	Char	46-144	99	Spaces

Detail Record

Description	Field Format	Position	Length	Values /Notes
Record Type	Char	1	1	2
Biller Code	Num	2-11	10	Leading Zeros required.
Payment Account BSB	Num	12-17	6	BSB of Account Number of Payer. This Field will always contain BPAY Batch customer BSB.
Payment Account Number	Num	18-26	9	Account Number of Payer. This field will always contain BPAY Batch customer ADF Account Number
Customer Reference Number	Char	27-46	20	Customer Reference Number. Left Justified with trailing spaces.
Amount	Num	47-59	13	The amount of the payment, 2 digits of cents implied. Should have leading zeros.
Lodgment Reference #1	Char	60-69	10	Additional information which may be required by the customer. This information will not be stored in ADF system but will be returned to file going back to customer for their own internal use.
Lodgment Reference #2	Char	70-79	10	As Above.
Lodgment Reference #3	Char	90-139	50	As Above.
Rest of record	Char	140-144	5	Spaces



Trailer Record

Description	Field Format	Position	Length	Values /Notes
Record Type	Char	1	1	9
Total Number of Payments	Num	2-11	10	Total number of payments in the file, i.e. Number of Details records. Should have leading zeros.
Total Value of Payments	Num	12-24	13	Total value of the file, two implied decimal places. Should have leading zeros
Rest of record	Char	25-144	120	Spaces

