

# Shipper File Layout

## Gemini Energy Balancing Bulk Download of Post Closeout Allocations – Response File

**File name: XXX01.PNnnnnnn.PAO** where **XXX** represents the Business Associates (BA) short code

Level	RECORD NAME	Occurences	Optionality
1	HD_A00_STANDARD_HEADER	1	M
1	RT_G55_POST_CLOSEOUT_ALLOC_QUERY_RECORD	1	M
1	RT_G56_POST_CLOSEOUT_ALLOC_RECORD	25,000	O
1	RT_G98_GEMINI_ERROR_RECORD	5	O
1	TR_Z99_STANDARD_TRAILER	1	M

OPT - Optional, Mandatory

DOM - Domain i.e. T Alphanumeric, N Numeric, D Date (YYYYMMDD), M Timestamp (HHMMSS)

LNG - Length

DEC – No. of decimal places

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**HD\_A00\_STANDARD\_HEADER**

(Standard header for all files sent between NG and another Organisation)

Sl.No	RECORD/FIELD NAME	OPT	DOM	LNG	DEC	DESCRIPTION
1	TRANSACTION_TYPE	M	T	3	0	A code identifying the type of request that this record represents. VALUE: A00.
2	ORGANISATION_ID	M	N	10	0	A reference which uniquely identifies a Customer/Organisation.
3	FILE_TYPE	M	T	3	0	An application specific code used to identify the structure and the usage of the file. VALUE: PAO for this file type.
4	CREATION_DATE	M	D	8	0	The date on which the file was generated.
5	CREATION_TIME	M	M	6	0	The time on which the file was generated (within the Creation Date).
6	GENERATION_NUMBER	M	N	6	0	A sequence number which represents an issue of a file from the Organisation (indicated by the Organisation id) and of the file type (indicated by the file type), e.g., the first Nominations file from an Organisation will have the number 1, the second, the number 2, etc. Each file sent either from an Organisation to NG or from NG to an Organisation within one file type must have consecutive numbers. Must match nnnnnn in the file name.
Total				36		

**RT\_G55\_POST\_CLOSEOUT\_ALLOC\_QUERY\_RECORD***(Energy balancing bulk downloads record for Post Closeout Allocations)*

Sl.No	RECORD/FIELD NAME	OPT	DOM	LNG	DEC	DESCRIPTION
1	TRANSACTION_TYPE	M	T	3	0	A code identifying the type of request that this record represents. VALUE: G55
2	METER_ID	M	T	10	0	The unique identifier of a Meter
3	METER_TYPE	M	T	2	0	The identification for the type of the meter
4	GAS_DAY_FROM	M	D	8	0	The start gas day for which the file should be generated.
5	GAS_DAY_TO	M	D	8	0	The end gas day for which the file should be generated.
6	AMENDMENTS_TO	M	T	3	0	This will show whether the measurement amendments are at NTS or LDZ level or both
Total				34		

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**RT\_G56\_POST\_CLOSEOUT\_ALLOC\_RECORD**

(Energy balancing bulk downloads record for Post Closeout Allocations)

Sl.No	RECORD/FIELD NAME	OPT	DOM	LNG	DEC	DESCRIPTION
1	TRANSACTION_TYPE	O	T	3	0	A code representing the type of transaction that this record represents. Value G56
2	GAS_DAY	O	D	8	0	The gas day for which the claims are sent.
3	METER_ID	O	T	10	0	The unique identifier of a Meter
4	BA_CODE	O	T	12	0	Business Associate Short Code.
5	CLOSEOUT_ENERGY	O	N	13	0	The Energy (kWh) at the time of closeout.
6	LATEST_ENERGY	O	N	13	0	The revised Energy (kWh) after closeout.
7	ALLOCATION_AMENDED	O	D	8	0	The date at which the Allocations are amended
8	AUTHORISED_DATE	O	D	8		The date at which the Allocations are authorized
Total				75		

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### RT\_G98\_GEMINI\_ERROR\_RECORD

(Energy balancing bulk downloads Error record for Post Closeout Allocations)

Sl.No	RECORD/FIELD NAME	OPT	DOM	LNG	DEC	DESCRIPTION
1	ERROR_CODE	O	T	8	0	Error code associated with the error being reported. These codes are fixed unless formal notification is given.
2	ERROR_MSG	O	T	80	0	Descriptive error message associated with the error being reported. These messages can be altered to improve clarity.
Total				88		

### TR\_Z99\_STANDARD\_TRAILER

(Standard Trailer for all files sent between NG and another Organisation)

Sl.No	RECORD/FIELD NAME	OPT	DOM	LNG	DEC	DESCRIPTION
1	TRANSACTION TYPE	M	T	3	0	A code identifying the type of transaction that this record represents. VALUE: Z99.
2	RECORD_COUNT	M	N	10	0	A count of the number of records in the file not including the A00 and Z99 records.
Total				13		

**Total Length:**

**246**

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