
PGL032WQ Format (Trial Balance to EXCEL)

The PGL032WQ format describes the file layout for the output from the On-Demand GL Trial Balance. Each time the On-Demand GL Trial Balance is run (menu PGLMNU30 (Reports), option 2 (Trial Balance)), the detail GL Account records that print on the listing are added / replaced into file PGL032WQ. These records are then available to *User Programs* to export to various formats such as Excel, html, xml, etc.

The file PGL032WQ is not cleared prior to updating so the file will retain the last output for multiple financial periods, for multiple companies.

- Automatically display the results in Excel. If you want to call Excel and display the results immediately after printing the Trial Balance, you need to take the following three actions:
 1. In Windows, you must have a Mapped drive to the folder [\\NetworkServerDomain\root\home](#) and you connect using a different user name (your iSeries UserID and Password). To find the NetworkServerDomain, run the command DSPNETA on your iSeries. Page down twice to find the Network Server Domain entry and precede it with a 'Q'. For example, if your Network Server Name is S101AF27 you'll enter [\\QS101AF27\root\home](#). Also be sure to check the box next to "Reconnect at logon." Ask your IT personnel if you are having difficulty with this task.
 2. Start Pacioli and run this command from the command line at your workstation. At any Pacioli Accounting Suite menu, press F9 for the command line window then cut and paste the following command and press Enter (press F12 to remove the command line):
 - CHGCMDDFT CMD(USR001) NEWDFT('EXECUTE(*YES)')
 - If you don't have command line access, ask your IT personnel to run this command (USR001 is in the Pacioli program library PACIOLIPGM).
 3. Make sure to run the Trial Balance interactively by changing the "Batch" reply to 'N'.
- To display the results from a prior running of the Trial Balance, run the following command from the command line (press F9 on any Pacioli Accounting Suite menu to get the command line window). This will also show the results if you chose to run the Trial Balance in "Batch":
 - USR001 EXECUTE(*YES) COMPANY(1) PERIOD(201107)
- Notes when calling Excel:
 1. Each time you copy the results of an On-Demand Trial Balance and display them in Excel, we replace the file named TB.CSV in the IFS directory \ROOT\home\your-userId\
 2. If you want to view more than one Trial Balance period's data, you must close any open Excel worksheets named TB.CSV.
 3. Please refer to the chart that follows to cross-reference fields from the report with columns in Excel.

4. If you want to stop automatically displaying the results in Excel when running the Trial Balance interactively, you must run the command : CHGCMDDFT CMD(USR001) NEWDFT('EXECUTE(*NO)')
- Another method is to copy just the records for a single period using the command CPYF. For example, to copy period 2009/12 for company 2 to a file in QGPL, you could run the following command:
 1. CPYF FROMFILE(PACIOLIDTA/PGL032WQ) TOFILE(QGPL/TB_EXTRACT) MBROPT(*REPLACE) INCREL((*IF WQCONO *EQ 2) (*AND WQPRNO *EQ 200912)) and add CRTFILE(*YES) the first time you run CPYF. You can then use other iSeries commands or PC programs to transfer the QGPL/TB_EXTRACT file to either the iSeries IFS or your PC drives.

The following describes the contents of each of the 25 fields in the file (As of Refresh 03.103):

- Physical File: PGL032WQ
- Format Name: PGL032R

Field Name	Field Description	Key	Type	From	To	Len	Dec	Excel Column
WQCONO	Company Number.		P	1	3	4	0	A
WQPRNO	Period Number. Format YYYYPP		S	4	9	6	0	B
WQSECT	Trial Balance Primary Section. Three possible values: - BS = Balance Sheet. - PL = Profit & Loss (Revenue). - ST = Statistical Accounts.		A	10	11	2		C
WQSEQN	Sequence of Account Types within the Trial Balance Primary Section. For Balance Sheet Accounts, the Account Types are sequenced by Assets (1), Liabilities (2) and then Retained Earnings (3). For P&L Accounts, the Account Types are sequenced by Income (1) then Expenses (2). All Statistical Accounts have the same Sequence (1).		S	12	12	1	0	D
WQTYPE	Account Type Text (from the Chart of Accounts file) spelled out as ASSETS, LIABILITIES, EQUITY, INCOME, EXPENSE and STATISTICS.		A	13	23	11		E
WQACTP	Account Type Code (from the Chart of Accounts file).		A	24	24	1		F
WQSUBT	Account Sub-Type Code (from the Chart of Accounts file). Statistical Accounts Only.		A	25	25	1		G

WQMAJR	Major Group Heading Text (from the Chart of Accounts file) as entered by the user. Defaults to the Account Type Text if blank in the first account for each Account Type Code. Thereafter, repeats for each successive account for that Account Type Code unless a non-blank entry is found in the account being processed, which then repeats.		A	26	45	20		H
WQMINR	Minor Group Heading Text (from the Chart of Accounts file) as entered by the user. Defaults to the value in the first account for each Account Type Code. Thereafter, repeats for each successive account for that Account Type Code unless a non-blank entry is found in the account being processed, which then repeats.		A	46	65	20		I
WQACTE	Account Code in external representation. That is, the "edited" account code.		A	66	90	25		J
WQDIVN	Division Number. As printed on the Trial Balance Report.		A	91	94	4		K
WQDPTN	Department Number. As printed on the Trial Balance Report.		A	95	99	5		L
WQACTX	Account Title (from the Chart of Accounts file).		A	100	139	40		M
WQBEGB	Beginning Balance this Period (Balance Sheet Accounts only).		P	140	147	15	2	N
WQCURP	Current Period Activity (all accounts).		P	148	155	15	2	O
WQENDB	Year-To-Date Ending Balance (all accounts).		P	156	163	15	2	P
WQYTDA	Year-To-Date Activity (Balance Sheet Account only).		P	164	171	15	2	Q
WQYTDB	Year-To-Date Budget for Budget Type = 1 (P&L Accounts only).		P	172	179	15	2	R
WQBUDV	Budget Variance (P&L Accounts only).		P	180	187	15	2	S
WQVPCT	Budget Variance Percent (P&L Accounts only).		P	188	190	5	1	T
WQCUAC	Currency of Account (from the Chart of Accounts file).		A	191	193	3		U
WQCON#	Consolidation Account Code (leading zeros removed, no editing).		A	194	213	20		V
WQCLOS	Was this record produced during Period Close? - 0 = No, On-Demand - 1 = Yes (NOT Currently Implemented)		P	214	214	1	0	W
WQPREN	Period Ending Date for the Period Number. YYYY-MM-DD		L	215	224	10	0	X
WQUSER	User ID requesting the Trial Balance.		A	225	234	10		Y
WQSTMP	Time Stamp when Trial Balance program started.		Z	235	260	26	0	Z

NOTE: Each field allows the NULL value. When processing with RPG or RPGLE there are special considerations (see the RPG Programming and Reference Guides).	TYPE: A=Alphanumeric data type L=Date data type (ISO format) P=Packed Decimal data type S=Signed Numeric data type Z=Timestamp data type	
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